

Atlas Copco

Oil-injected compressors



GA 30+ (23/04/2012 - ...), GA 37 (23/04/2012 - ...), GA 37+ (23/04/2012 - ...), GA 45 (23/04/2012 - ...), GA 45+ (23/04/2012 - ...)

Parts List



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GA 30+ (23/04/2012 - ...), GA 37 (23/04/2012 - ...), GA 37+ (23/04/2012 - ...), GA 45 (23/04/2012 - ...), GA 45+ (23/04/2012 - ...)

Parts List

Edition: 3

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EN - English

1 ORDERING PARTS

Always specify the part number, the name and quantity of the required items, as well as the type and serial number of the machine.

2 COLUMN INFORMATION

Ref - Reference number: links a specific part from the list to the drawing. Only parts with a reference number are shown in the drawing. Parts in the drawing without a reference number are simply there to illustrate the assembly.

Part number - Part number to be used when ordering spare parts.

When no part number is specified, the component is not available as a spare part.

Parts which are contained in a kit will have the kit number mentioned on the line below. For complete content of the kit see chapter "1 - Service kits".

A part number preceded by a black dot is comprised in the assembly right above.

Remarks: Additional information to the part number right above.

Substituted by: The part number right above has been replaced by another part number due to an update or revision.

Qty - Quantity: Indicates the number of parts in relation to the corresponding reference number. „AR“ means „As required“: quantity or number to be determined.

Name - Part name: Translations of the English names can be found in document "Glossary of part names".

Validity - Defines the timeframe and type/version of the machines the part is valid for. Clarification of the codes used in the validity pattern can be found in the legend at the bottom of the page. A validity pattern mentioned in the chapter title applies to the whole chapter. A plus sign in the pattern is to be interpreted as 'and', a comma as 'or'. Parentheses group the validity codes, similarly to mathematical parentheses, see following example:

'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' is valid for machines with 8 bar working pressure and 50Hz frequency and 500V supply voltage, or 8 bar working pressure and 60Hz frequency and 575V supply voltage.

EL - Reference to the drawing or the component inside the electric cubicle.

R. - Remarks: Extra information about the part. Explanation can be found at the bottom of the page.

BG - български

1 ПОРЪЧКА НА ЧАСТИ

Винаги цитирайте номера на частта, наименованието и количеството на необходимите изделия, както и типа и серийния номер на машината.

2 ИНФОРМАЦИЯ В КОЛОНИТЕ

Ref - Референтен номер: свързва дадена част от списъка с чертежа. На чертежа са показани само части с референтен номер.

Частите на чертежа без референтен номер са там, единствено за да се покаже възелът.

Part number - Номер на частта, който да се използва при поръчката на резервни части.

Ако не е посочен номер на частта, компонентът не се предлага като резервна част.

Частите, които се съдържат в даден комплект, ще включват номер на комплекта на долния ред. За пълното съдържание на комплекта вижте глава „1 – Service kits“.

Номер на част, пред който има черна точка, се съдържа във възела непосредствено по-горе.

Remarks: Допълнителна информация за частта – непосредствено по-горе.

Substituted by: Номерът на частта непосредствено по-горе е заменен от друг номер на частта поради актуализация или ревизия.

Qty - Количество: Посочва броя на частите във връзка със съответния референтен номер. „AR“ означава „Според нуждата“: количеството или броят ще бъдат определени допълнително.

Name - Име на частта: превод на английските имена можете да откриете в документа „Glossary of part names“.

Validity - Определя периода и типа/версията на машините, за които частта е валидна. Обяснение на елементите от кода, използвани в кода за валидността, можете да откриете в легендата в долната част на страницата.

Кодът за валидността, посочен в заглавието на главата, се отнася за цялата глава. Знакът плюс в кода се приема за „и“, а запетаята – за „или“. Скобите групират елементите на кодовете за валидност подобно на математическите скоби, вижте следния пример:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)“ е валидно за машини с работно налягане 8 bar, честота 50 Hz и захранващо напрежение 500 V или работно налягане 8 bar, честота 60 Hz и захранващо напрежение 575 V.

EL - Референция към чертежа или компонента в електрическата кутия.

R.. - Забележки: допълнителна информация относно частта. Обяснения можете да намерите в долната част на страницата.

DA - Dansk

1 BESTILLING AF DELE

Angiv altid styknummeret, navnet på og antallet af de ønskede varer samt typen og serienummeret for maskinen.

2 OPLYSNINGER TIL KOLONNERNE

Ref - Referencenummer: Knytter en bestemt del fra listen til tegningen. Kun dele med et referencenummer vises på tegningen. Dele på tegningen uden et referencenummer er blot medtaget for at vise samlingen.

Part number - Styknummer, der skal bruges ved bestilling af reservedele.

Hvis der ikke er angivet et styknummer, fås komponenten ikke som reservedel.

Dele, der er indeholdt i et sæt, har sætnummeret stående på linjen nedenfor. Se kapitel "1 – Service kits" for at få vist hele indholdet af sættet.

Et styknummer med en sort prik foran indgår i samlingen lige ovenfor.

Remarks: Der findes yderligere oplysninger til styknummeret lige ovenfor.

Substituted by: Styknummeret lige ovenfor er blevet erstattet af et andet styknummer i forbindelse med en opdatering eller en revidering.

Qty - Antal: Angiver antallet af dele, der hører til det tilsvarende referencenummer. "AR" står for "As required": Antallet eller nummeret skal fastsættes.

Name - Navn på del: Oversættelser af de engelske navne kan findes i dokumentet "Glossary of part names".

Validity - Angiver tidshorizont og maskintype/-version, som delen gælder for. Forklaringer til koderne, der anvendes i modellen for gyldigheden, kan findes i teksten nederst på siden. En model for gyldigheden, der er nævnt i kapitlets titel, gælder for hele kapitlet. Et plustegn i modellen skal fortolkes som et "og", og et komma som et "eller".

Parenteser inddeler koderne, der beskriver gyldigheden, på samme måde som parenteser i matematik. Se følgende eksempel:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)“ gælder for maskiner med et arbejdsstryk på 8 bar, en frekvens på 50 Hz og en forsyningsspænding på 500 V eller for maskiner med et arbejdsstryk på 8 bar, en frekvens på 60 Hz og en forsyningsspænding på 575 V.

EL – Refererer til tegningen eller komponenten inde i elskabet.

R. – Bemærkninger: Yderligere oplysninger om delen. Forklaringer kan findes nederst på siden.

DE - Deutsch

1 TEILE BESTELLEN

Geben Sie immer genau die Teilenummer, den Namen und die Anzahl des gewünschten Artikels und den Typ und die Seriennummer der Maschine an.

2 SPALTENINFORMATION

Ref - Referenznummer: Verknüpft ein spezifisches Teil der Liste mit der Zeichnung. Es werden nur Referenznummern in der Zeichnung gezeigt. In der Zeichnung dargestellte Teile ohne Referenznummer sind einfach nur zu Illustrationszwecken der Baugruppe abgebildet.

Part number - Die Teilenummer wird bei der Bestellung von Ersatzteilen angegeben.

Ist keine Teilenummer angegeben, ist die Komponente nicht als Ersatzteil verfügbar.

Bei Teilen, die zu einem Set gehören, wird die Setnummer unten auf der Linie angegeben. Zum kompletten Inhalt des Sets siehe Kapitel „1 – Service kits“.

Eine mit einem schwarzen Punkt versehene Teilenummer ist in dem direkt darüber stehenden Set enthalten.

Remarks: Zusätzliche Informationen zur Teilenummer stehen direkt darüber.

Substituted by: Die direkt darüber stehende Teilenummer wurde aufgrund einer Aktualisierung oder Überarbeitung durch eine andere Teilenummer ersetzt.

Qty - Anzahl: Gibt die Anzahl der Teile im Verhältnis zur entsprechenden Referenznummer an. „AR“ steht für „Nach Bedarf“: Anzahl oder Nummer muss noch angegeben werden.

Name - Teilename: Übersetzungen der englischen Bezeichnungen finden Sie im Dokument „Glossary of part names“.

Validity - Gibt den Zeitrahmen und den Typ/die Version der Maschine vor, für die die Teile gültig sind. Eine Erläuterung der Codes, die für das Gültigkeitsmuster angewandt werden, finden Sie am Fuß der Seite. Ein im Kapiteltitel genanntes Gültigkeitsmuster bezieht sich auf das gesamte Kapitel. Ein Pluszeichen im Muster steht für „und“, ein Komma für „oder“. Klammern fassen die Codes in Gruppen zusammen, ähnlich wie bei mathematischen Klammern. Siehe dazu folgendes Beispiel:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)“ ist für Maschinen gültig mit 8 bar-Betriebsdruck, 50 Hz-Frequenz und 500 V-Versorgungsspannung oder 8 bar-Betriebsdruck, 60 Hz-Frequenz und 575 V-Versorgungsspannung.

EL – Referenz zu der Zeichnung oder dem Bauteil im Inneren des Schaltkastens.

R. – Anmerkungen: Zusatzinformationen zum Teil. Erklärungen finden Sie am Fuß der Seite.

EL - ελληνικά

1 ΠΑΡΑΓΓΕΛΙΑ ΑΝΤΑΛΛΑΚΤΙΚΩΝ

Πρέπει πάντα να προσδιορίζετε τον κωδικό εξαρτήματος, την ονομασία και την ποσότητα των απαιτούμενων ειδών, καθώς και τον τύπο και τον αριθμό σειράς του μηχανήματος.

2 ΠΛΗΡΟΦΟΡΙΕΣ ΓΙΑ ΤΙΣ ΣΤΗΛΕΣ

Ref - Κωδικός αναφοράς: συσχετίζει ένα συγκεκριμένο εξάρτημα από τη λίστα με το σχέδιο. Μόνο εξαρτήματα που έχουν κωδικό αναφοράς εμφανίζονται στο σχέδιο. Τα εξαρτήματα στο σχέδιο που δεν έχουν κωδικό αναφοράς, υπάρχουν απλώς για την εικονογράφηση του συγκροτήματος.

Part number - Κωδικός εξαρτήματος, ο οποίος χρησιμοποιείται κατά την παραγγελία ανταλλακτικών.

Όταν δεν αναφέρεται κάποιος κωδικός εξαρτήματος, το εξάρτημα δεν διατίθεται ως ανταλλακτικό.

Για τα εξαρτήματα που περιέχονται σε κιτ, ο αριθμός του κιτ θα αναφέρεται στην παρακάτω γραμμή. Για το πλήρες περιεχόμενο του κιτ, βλ. κεφάλαιο "1 – Service kits".

Όταν μπροστά από τον κωδικό εξαρτήματος υπάρχει μια μαύρη κουκίδα, το εξάρτημα περιέχεται στο συγκρότημα που βρίσκεται ακριβώς από πάνω.

Remarks (Παρατηρήσεις): Πρόσθετες πληροφορίες για τον κωδικό εξαρτήματος ακριβώς από πάνω.

Substituted by (Έχει αντικατασταθεί από): Ο πιο πάνω κωδικός εξαρτήματος έχει αντικατασταθεί από άλλο κωδικό εξαρτήματος λόγω ενημέρωσης ή αναθεώρησης.

Qty - Ποσότητα: Δείχνει τον αριθμό των εξαρτημάτων σε σχέση με τον αντίστοιχο κωδικό αναφοράς. Το "AR" σημαίνει "As required" (Αναλόγως των απαιτήσεων): η ποσότητα ή ο αριθμός θα πρέπει να προσδιοριστούν.

Name - Ονομασία εξαρτήματος: Μεταφράσεις των ονομασιών από τα αγγλικά μπορείτε να βρείτε στο έγγραφο "Glossary of part names".

Validity - Καθορίζει το χρονικό πλαίσιο και τον τύπο/την έκδοση των μηχανημάτων στα οποία μπορεί να χρησιμοποιηθεί το εξάρτημα. Στο υπόμνημα, στο κάτω μέρος της σελίδας, μπορείτε να βρείτε μια αποσαφήνιση των κωδικών που χρησιμοποιούνται στο υπόδειγμα ισχύος παραγγελίας. Εάν αναφέρεται ένα υπόδειγμα ισχύος παραγγελίας στον τίτλο του κεφαλαίου, αυτό ισχύει για ολόκληρο το κεφάλαιο. Ένα σύμβολο "συν" στο υπόδειγμα θα πρέπει να ερμηνεύεται ως "και", ένα κόμμα ως "ή". Οι παρενθέσεις ομαδοποιούν τους κωδικούς ισχύος παραγγελίας, όπως οι παρενθέσεις στους μαθηματικούς τύπους. Δείτε το ακόλουθο παράδειγμα:

Το 'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' ισχύει για μηχανήματα με πίεση λειτουργίας 8 bar, συχνότητα 50 Hz και τάση τροφοδοσίας 500 V ή με πίεση λειτουργίας 8 bar, συχνότητα 60 Hz και τάση τροφοδοσίας 575 V.

EL – Κωδ. αναφοράς για το σχέδιο ή το εξάρτημα στο εσωτερικό του ηλεκτρικού πίνακα.

R. – Παρατηρήσεις: Πρόσθετες πληροφορίες σχετικά με το εξάρτημα. Επεξήγηση παρέχεται στο κάτω μέρος της σελίδας.

ES - Español

1 PEDIDO DE PIEZAS

Especifique siempre el número de referencia, el nombre y la cantidad de los elementos que necesita, además del tipo y número de serie de la máquina.

2 INFORMACIÓN DE LAS COLUMNAS

Ref - Número de referencia: enlaza una pieza concreta de la lista con el solo. Solo se muestran piezas con número de referencia en el plano. Las piezas del plano que no tienen números de referencia solo se muestran para ilustrar el conjunto.

Part number - Designación que se debe utilizar para pedir piezas de repuesto.

Si no se especifica una designación, esto quiere decir que el componente no está disponible como pieza de repuesto. Las piezas que forman parte de un kit tendrán el número de kit en la línea inferior. Para consultar el contenido completo del kit, consulte el capítulo "1 - Service kits".

Una designación precedida por un punto negro forma parte del conjunto inmediatamente superior.

Remarks: información adicional de la designación inmediatamente superior.

Substituted by: la designación inmediatamente superior se ha sustituido por otra debido a una actualización o revisión.

Qty - Cantidad: indica el número de piezas en relación con el número de referencia correspondiente. "AR" significa "Según necesidad": cantidad o número a determinar.

Name - Nombre de la pieza: las traducciones de los nombres en inglés pueden encontrarse en el documento "Glossary of part names"

Validity - Define el periodo y tipo/versión de las máquinas en las que se puede utilizar la pieza. Puede encontrar una explicación de los códigos utilizados en el patrón de validez en la leyenda de la parte inferior de la página. Un patrón de validez mencionado en el título del capítulo es aplicable a todo el capítulo. Un signo '+' en el patrón debe interpretarse como una 'y' y una coma debe interpretarse como una 'o'. Los paréntesis agrupan los códigos de validez de manera similar a su uso en matemáticas; véase el siguiente ejemplo:

'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' es válido para máquinas con una presión de trabajo de 8 bar, una frecuencia de 50 Hz y un voltaje de alimentación de 500 V o de 8 bar, una frecuencia de 60 Hz y un voltaje de alimentación de 575 V.

EL - Referencia al plano o el componente del interior del armario eléctrico.

R. - Notas: información adicional sobre la pieza; se puede encontrar la explicación en la parte inferior de la página.

ET - Eesti

1 OSADE TELLIMINE

Täpsustage alati osa number, soovitud ühikute nimi ja kogus, aga ka masina tüüp ja seerianumber.

2 TEABE TULP

Ref - Viitenumber: seostab loendis nimetatud konkreetse osa joonisega. Joonisel on näidatud ainult viitenumbriga osad. Joonisel ilma viitenumbriga esitatud osadel on koostu kuvamisel illustreeriv tähendus.

Part number - Osa number, mida varuosade tellimisel kasutada.

Kui osa numbrit ei ole täpsustatud, ei ole vastav osa varuosana saadaval.

Komplekti kuuluvate osade puhul on aloleval real nimetatud komplekti number. Komplekti tervikliku kirjelduse leiate peatükist „1 - Service kits“.

Kui osa numbri ees on must punkt, sisaldub osa ülaltoodud koostus.

Remarks: osa numbri kohal kuvatav lisateave.

Substituted by: ülaltoodud osa number on uuenduse või kontrolli tulemusena asendatud teise osa numbriga.

Qty - Kogus: osutab asjaomase viitenumbriga seotud osade arvule. „AR“ tähendab „vastavalt vajadusele“: kogus või arv tuleb kindlaks määrata.

Name - Osa nimi: inglisekeelsete nimede tõlked leiate dokumendist „Glossary of part names“.

Validity - Määratleb ajavahemiku ja masina tüübi/versiooni, mille puhul osa kasutatakse. Kasutusmustris kasutatud koodide selgituse leiate iga lehekülje allosas olevast legendist. Peatüki pealkirjas nimetatud kasutusmuster kohaldub tervele peatükile. Mustris kasutatud plussmärki tuleb tõlgendada sõnana „ja“, komana või sõnana „või“. Sarnaselt ümarsulgude matemaatikas kasutamisele rühmitavad ümarsulud kehtivuskoodide rühmad; vt järgmist näidet:

'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' kehtib masinate puhul, mille töö rõhk on 8 bar ja sagedus 50 Hz ja toitepinge 500 V, või siis masinate puhul, mille töö rõhk on 8 bar ja sagedus 60 Hz ja toitepinge 575V.

EL - Viide joonisele või elektrikapis olevale osale.

R. - Märkused: lisateave osa kohta. Selgituse leiate lehekülje allosast.

FI - Suomalainen

1 OSIEN TILAAMINEN

Määritä aina osanumero, haluttujen tuotteiden nimi ja määrä sekä koneen tyyppi ja sarjanumero.

2 SARAKETIEDOT

Ref - Viitenumero: Yhdistää jonkin tietyn luettelossa mainitun osan piirrokseseen. Piirroksessa näkyvät vain ne osat, joilla on viitenumero. Ne osat, joilla ei ole viitenumeroa, ovat piirroksessa vain kokoonpanoa kuvaamassa.

Part number - Osanumero, jota on käytettävä varaosia tilattaessa.

Jos osanumeroa ei ole määritetty, komponentti ei ole saatavana varaosana.

Sarjan mukana tulevilla osilla on sarjanumero, joka on merkitty alla olevalle viivalle. Lue tiedot sarjan täydellisestä sisällöstä luvusta 1 – Service kits.

Osanumero, jota edeltää musta piste, sisältyy edellä olevaan kokoonpanoon.

Remarks: lisätietoja edellä olevaan osanumeroon.

Substituted by: edellä oleva osanumero on korvattu toisella osanumerolla päivityksen tai korjauksen takia.

Qty - Määrä: Osoittaa viitenumeroon liittyvien osien määrän. AR (As required) tarkoittaa määritettävää määrää.

Name - Osan nimi: englanninkielisten nimien käännökset on kerrottu asiakirjassa "Glossary of part names".

Validity - Määrittää sen ajanjakson ja koneiden tyyppin tai version, joita osa koskee. Määrityskaavassa käytetyt koodit on selitetty sivun alalaidan kuvatekstissä. Luvun otsikossa mainittu määrityskaava koskee koko lukua.

Kaavassa oleva plusmerkki tarkoittaa ja-sanaa ja pilkku tai-sanaa. Sulkeet ryhmittävät määrityskoodit matemaattisten sulkeiden tavalla, esimerkiksi näin:

PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V) koskee koneita, joiden työskentelypaine on 8 baaria, taajuus 50 hertsiä ja verkkojännite 500 volttia tai joiden työskentelypaine on 8 baaria, taajuus 60 hertsiä ja verkkojännite 575 volttia.

EL - Viittaus piirrokseseen tai sähkökotelon sisällä olevaan komponenttiin.

R. - Huomautukset: Lisätietoja osasta. Selitys on sivun alalaidassa.

FR - Français

1 COMMANDER DES PIÈCES

Toujours spécifier le numéro de pièce, la désignation et la quantité des articles souhaités ainsi que le type et le numéro de série de la machine.

2 COLONNE INFORMATIONS

Ref - Référence : associe une pièce donnée de la liste au schéma. Seules les pièces avec une référence sont illustrées sur le schéma. Les pièces représentées sur le schéma sans référence servent uniquement à illustrer l'ensemble.

Part number - Numéros de pièce à utiliser lors de la commande de pièces de rechange.

Si aucun numéro de pièce n'est indiqué, le composant n'est pas disponible en tant que pièce de rechange.

Pour les pièces contenues dans un kit, le numéro de kit est mentionné à la ligne ci-dessous. Pour voir le contenu du kit en détail, consulter le chapitre « 1 – Service Kits ».

Un numéro de pièce précédé d'un point noir est compris dans l'ensemble ci-dessus.

Remarks : informations supplémentaires sur le numéro de pièce ci-dessus.

Substituted by : le numéro de pièce ci-dessus a été remplacé par un autre numéro de pièce suite à une mise à jour ou une révision.

Qty - Quantité : indique le nombre de pièces en fonction du numéro de pièce correspondant. « AR » signifie « As required » (autant que nécessaire) : quantité ou nombre à définir.

Name - Désignation de la pièce : les traductions des désignations anglaises sont disponibles dans le document « Glossary of part names ».

Validity - Définit le délai et le type/version de machines pour lesquels les pièces sont valides. Pour plus de détails sur les codes utilisés dans le modèle de validité, voir la légende en bas de page. Un modèle de validité mentionné dans le titre du chapitre s'applique à l'ensemble du chapitre. Le signe plus utilisé dans le modèle se comprend comme un « et », une virgule comme un « ou ». Les parenthèses regroupent les codes de validité, comme en mathématiques, voir l'exemple suivant :

« PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V) » est valide pour des machines avec une pression de service de 8 bar et une fréquence de 50 Hz et une tension d'alimentation de 500 V ou une pression de service de 8 bar et une fréquence de 60 Hz et une tension d'alimentation de 575 V.

EL - Référence sur le schéma ou le composant à l'intérieur de l'armoire électrique.

R. - Remarque : informations supplémentaires sur la pièce. Pour plus de détails, voir le bas de page.

HU - Magyar

1 ALKATRÉSZRENDELÉS

Mindig adja meg a cikkszámot, a kért elemek nevét és mennyiségét, valamint a típust és a gyári számot.

2 A TÁBLÁZAT OSZLOPAI

Ref - Hivatkozási szám: a felsorolt alkatrészt a megfelelő ábrához társítja. A rajzon csak hivatkozási számmal ellátott alkatrészek láthatók. Az ábrán a hivatkozási számmal nem rendelkező alkatrészek csak az összeszerelés módját illusztrálják.

Part number - A pótalkatrészek rendelésénél használandó cikkszám.

Ha nincs megadva cikkszám, az adott alkatrész nem kapható pótalkatrészként.

Azokra az alkatrészekre, amelyek egy készlet részeként kaphatók, a készlet cikkszámára vonatkozik, amely az alsó sorban szerepel. A készlet teljes tartalmát lásd: „1 – Service Kits” című fejezet.

Ha egy cikkszámot pont előz meg, az illető alkatrész a közvetlenül felette lévő sorban szereplő egység részét képezi.

Remarks: További információk a közvetlenül felette lévő sorban szereplő cikkszámra vonatkozóan.

Substituted by: A közvetlenül felette lévő sorban szereplő cikkszámot frissítés vagy új változat következtében új cikkszám váltotta fel.

Qty - Mennyiség: az adott hivatkozási számhoz kapcsolódó alkatrészek számát jelöli. Az „AR” jelentése „As required” (igény szerint): itt megadhatja a mennyiséget vagy a számot.

Name - Az alkatrész neve: az angol nyelvű elnevezések fordítása az „Glossary of part names” c. dokumentumban található.

Validity - Azt az időkeretet, továbbá azokat a géptípusokat/-verziókat adja meg, amelyekhez az alkatrész használható. Az érvényességi formulában használt kódok magyarázata a lap alján olvasható. A fejezetcímbe szereplő érvényességi formula az egész fejezetre érvényes. A formulában szereplő plusz (+) jel jelentése: „és”, a vessző (,) jelentése: „vagy”. A zárójelek a matematikában használt zárójelekhez hasonlóan csoportosítják az érvényességi kódokat; lásd a következő példát:

A „PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)” 8 bar üzemi nyomású, 50 Hz frekvenciájú és 500 V tápfeszültségű, vagy 8 bar üzemi nyomású, 60 Hz frekvenciájú és 575 V tápfeszültségű berendezéseket jelöl.

EL - Hivatkozás az elektromos szekrényen belüli ábrára vagy alkatrészre.

R. - Megjegyzések: Az alkatrésszel kapcsolatos további információk. A magyarázat a lap alján található.

IT - Italiano

1 ORDINE DEI RICAMBI

Specificare sempre il numero categorico, il nome e la quantità degli articoli richiesti, oltre al tipo e al numero di serie della macchina.

2 COLONNA DELLE INFORMAZIONI

Ref - Numero di riferimento: associa un ricambio specifico dalla lista all'illustrazione. Nell'illustrazione sono mostrati solo ricambi dotati di numero di riferimento. I ricambi presenti nell'illustrazione privi di numero di riferimento sono riportati semplicemente per illustrare il montaggio.

Part number - Numero categorico da utilizzare per l'ordine di parti di ricambio.

Quando non è specificato alcun numero categorico, il componente non è disponibile come parte di ricambio.

I ricambi contenuti in un kit avranno il numero di kit riportato nella riga sottostante. Per il contenuto completo del kit vedere il capitolo "1 – Service kits".

Un numero categorico preceduto da un punto nero fa parte del gruppo immediatamente precedente.

Remarks: le informazioni aggiuntive relative al numero categorico sono riportate in alto.

Substituted by: il numero categorico immediatamente precedente è stato sostituito da un altro numero categorico a causa di un aggiornamento o di una revisione.

Qty - Quantità: indica il numero di ricambi corrispondenti al numero di riferimento. "AR" significa "As required" (Secondo necessità): quantità o numero da definire.

Name - Nome parte: la traduzione dei termini dall'inglese è reperibile nel documento "Glossary of part names".

Validity - Definisce i tempi e il tipo/versione di macchine per le quali il ricambio è valido. La legenda in fondo alla pagina riporta una spiegazione dei codici utilizzati nello schema di validità. Uno schema di validità menzionato nel titolo del capitolo si applica all'intero capitolo. Un segno più nello schema deve essere interpretato come "e", una virgola come "o". Tra le parentesi sono raggruppati i codici di validità, al pari delle parentesi matematiche, vedere il seguente esempio:

"PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" è valido per le macchine con pressione di esercizio di 8 bar e 50Hz di frequenza e una tensione di alimentazione di 500 V, o con pressione di esercizio di 8 bar, frequenza di 60Hz e tensione di alimentazione di 575 V.

EL - Riferimento all'illustrazione o al componente all'interno dell'armadio elettrico.

R. - Note: informazioni aggiuntive sulla spiegazione dei ricambi sono reperibili in fondo alla pagina.

JA - 日本の

1 部品の注文

部品番号、注文するアイテムの名称および数量、機器のタイプおよびシリアル番号を必ず指定してください。サービスマーク“ ”のついたページにはサービスキットの部品が記載されています。キットの内容物については、第1章「サービスキット」を参照してください。

2 各列の説明

Ref. - 参照番号：リストの部品が図のどこにあるかを示します。参照番号がある部品のみが図に示されています。参照番号がない部品はアセンブリを表現するため便宜上表記されています。

Part number - 部品番号：部品番号が示されていない部品は、スペア部品としては提供されていません。太字の行はアセンブリを示します。番号の後に黒い点が付いている部品は、すぐ上にある太字のアセンブリを構成しています。

“<<< >>>”は、“Name”と同じタイトルの別のリストを示します。

“**Ref.**”または“Name”行の下に、特定の部品の部品番号が記載されている場合は、機器のタイプ/バージョンに応じて部品を選択してください。

Qty - 数量：参照番号に対応する部品の数量を示します。 „AR”は「必要に応じて」を意味し、必要に応じて数量または番号を指定します。

Name - 部品名：英語に対応する各言語の名称は「Glossary of part names」（部品名称対応表）に記載されています。

Remarks - 部品に関する追加情報です。

一連の文字列は特定の部品が指定認定団体によって承認されていることを示し、リストのコードまたは規定に準拠しています。

測定値はミリメートル単位で示されています。

LT - Lietuvos

1 DALIŲ UŽSAKYMAS

Visada nurodykite pageidaujamos prekės dalies numerį, pavadinimą ir kiekį. Taip pat nurodykite įrenginio tipą ir serijos numerį.

2 INFORMACIJA STULPELIUOSE

Ref - Nuorodos numeris: susieja konkrečią dalį iš sąrašo su brėžiniu. Brėžinyje rodomos tik nuorodos numerį turinčios dalys. Brėžinyje parodytos dalys be nuorodos numerio yra tiesiog įrenginio iliustracija.

Part number - Dalies numeris, naudojamas užsakant atsargines dalis.

Jei dalies numeris nenurodytas, komponentas negalimas kaip atsarginė dalis.

Rinkinyje esančios dalys turi rinkinio numerį, minimą apatinėje eilutė. Visą rinkinio turinį gali pamatyti skyriuje „1 – Service kits“.

Jei prieš dalies numerį yra juodas taškas, jis yra viršuje pateiktame įrenginyje.

Remarks: papildoma dalies numerio informacija pateikta dešinėje pusėje viršuje.

Substituted by: dešinėje viršuje nurodytas dalies numeris buvo pakeistas kitu dalies numerio, nes vyko atnaujinimas arba revizija.

Qty - Kiekis: pateikiamas dalių, kurioms priskiriamas atitinkamas nuorodos numeris, skaičius. „AR” reiškia „Priklausomai nuo poreikio”: kiekis arba skaičius bus nustatytas to prireikus.

Name - Dalies pavadinimas: anglų kalba pateiktų pavadinimų vertimus rasite dokumente „Glossary of part names“.

Validity - Apibūdinamas laikotarpis ir įrenginio tipas / versija, kurioms dalis tinka. Tinkamumo šablone naudojami kodai paaiškinti puslapio apačioje esančioje legendoje. Tinkamumo šablonas skyriaus pavadinimas taikomas visam skyriui. Pliuso ženklas šablone reiškia „ir”, o kablelis – „arba”. Skliaustais grupuojami tinkamumo kodai (kaip ir matematiniai veiksmai), žr. pavyzdį:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)” tinka įrenginiams, kurių darbinis slėgis yra 8 barai, dažnis yra 50 Hz, o maitinimo įtampa yra 500 V, arba darbinis slėgis yra 8 barai, dažnis yra 60 Hz, o maitinimo įtampa yra 575 V.

EL – Nuoroda į brėžinį arba komponentą elektros modulio viduje.

R. – Pastabos: papildoma informacija apie dalį. Paaiškinimus galite rasti puslapio apačioje.

LV - Latvijas

1. DETAĻU PASŪTĪŠANA

Vienmēr norādiet detaļas numuru, nosaukumu un vajadzīgo daudzumu, kā arī iekārtas tipu un sērijas numuru.

2. KOLONNAS INFORMĀCIJA

Ref – Atsauces numurs: saista konkrētu sarakstā esošo detaļu ar rasējumu. Rasējumā tiek parādītas tikai detaļas ar atsaucē numuru. Detaļas rasējumā bez atsaucē numura paredzētas vienīgi tam, lai attēlotu attiecīgo mezglu.

Part number – Detaļas numurs, kas jāizmanto, pasūtot rezerves daļas.

Ja detaļas numurs nav norādīts, attiecīgais komponents nav pieejams kā rezerves daļa.

Komplektā iekļautām detaļām nākamajā rindā būs norādīts komplekta numurs. Komplekta pilnīgs saturs aprakstīts nodaļā "1 – Service kits".

Ja pirms detaļas numura ir melns punkts, tā ir iekļauta iepriekš attēlotajā mezglā.

Remarks: papildinformācija par iepriekšējo detaļas numuru.

Substituted by: iepriekšējais detaļas numurs ir aizstāts ar citu detaļas numuru atjaunināšanas vai pārskatīšanas dēļ.

Qty – Daudzums: apzīmē detaļu skaitu attiecīgajam atsaucē numuram. "AR" nozīmē "pēc nepieciešamības": jānosaka daudzums vai numurs.

Name – Detaļas nosaukums: angļu valodas nosaukumu tulkojumi ir atrodamī dokumentā "Glossary of part names".

Validity – Nosaka iekārtu derīguma periodu un tipu/versiju. Derīguma norādē iekļauto kodu skaidrojums ir norādīts eksplikācijā lappuses apakšdaļā. Nodaļas virsrakstā minētā derīguma norāde attiecas uz visu nodaļu. Pluszīme norādē jāinterpretē kā "un", bet komats kā "vai". Iekavas grupē derīguma kodus līdzīgi kā iekavas matemātikā, piemēram: "PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" ir derīgs iekārtām ar 8 bāru darba spiedienu, 50 Hz frekvenci un 500 V barošanas spriegumu vai iekārtām ar 8 bāru darba spiedienu, 60 Hz frekvenci un 575 V barošanas spriegumu.

EL – Atsauce uz rasējumu vai elektrosadales skapja komponentu.

R. – Piezīmes: papildinformācija par detaļu. Skaidrojums atrodams lappuses apakšdaļā.

NL - Nederlands

1 BESTELLEN VAN ONDERDELEN

Vermeld altijd het onderdeelnummer, de benaming en de hoeveelheid van de gewenste onderdelen, alsmede het type en het serienummer van de machine.

2 KOLOMINFORMATIE

Ref. - Referentienummer: koppelt een specifiek onderdeel in de lijst aan de desbetreffende tekening. Alleen onderdelen met een referentienummer zijn in de tekening afgebeeld. Onderdelen zonder referentienummer die op de tekening voorkomen, worden slechts getoond om het geheel te illustreren.

Part number - Onderdeelnummer dat wordt gebruikt voor het bestellen van reserveonderdelen.

Indien geen onderdeelnummer is aangegeven, is de betreffende component niet als reserveonderdeel verkrijgbaar.

Van onderdelen uit een kit wordt het kitnummer op de regel eronder vermeld. Voor de volledige inhoud van de kit, zie paragraaf "1 - Service kits".

Een onderdeel waarvan het nummer gevolgd wordt door een zwart rondje, maakt deel uit van het vet afgedrukte samenstel direct erboven.

Remarks: aanvullende informatie voor het onderdeelnummer direct erboven.

Substituted by: het nummer direct erboven is vervangen door een ander onderdeelnummer als gevolg van een update of herziening.

Qty - Hoeveelheid: geeft het aantal onderdelen aan met betrekking tot met het overeenkomstige referentienummer. "AR" betekent "As required": de hoeveelheid of het aantal moet nader worden bepaald.

Name - Naam van het onderdeel: vertalingen van de Engelse benamingen zijn te vinden in het document "Glossary of part names".

Validity - Bepaalt het tijdsframe en type/versie van de machines waarvoor het onderdeel geldig is. Verklaring van de codes die in het geldigheidspatroon zijn gebruikt, vindt u in de legenda onder aan de pagina. Een geldigheidspatroon vermeld in de titel van het hoofdstuk is van toepassing op het hele hoofdstuk. Een plusteken in het patroon staat voor 'en' en een komma voor 'of'. Haakjes groeperen de geldigheidscodes, vergelijkbaar met die in de wiskunde, zie het volgende voorbeeld:

"PRESS:8 BAR + (FREQ:50HZ+MOVOL:500V, FREQ:60HZ+MOVOL:575V)" is geldig voor machines met een werkdruk van 8 bar, 50Hz-frequentie en 500V-voedingsspanning of een werkdruk van 8 bar, 60Hz-frequentie en 575V-voedingsspanning.

EL - Referentie van de tekening of het onderdeel in de elektrische aansluitkast.

R. - Opmerkingen: extra informatie over het onderdeel. Uitleg vindt u onder aan de pagina.

NO - Norsk

1 BESTILLE DELER

Spesifiser alltid delenummeret, navnet og antallet til den nødvendige artikkelen, samt typen og serienummeret til maskinen.

2 KOLONNEINFORMASJON

Ref – Referansenummer: knytter en spesifikk del fra listen til tegningen. Kun delene med et referansenummer vises i tegningen. Delene i tegningen som vises uten et referansenummer, er kun tatt med for å illustrere monteringen.

Part number – Delenummer skal brukes ved bestilling av reservedeler.

Når det er ikke er spesifisert et delenummer, er ikke komponenten tilgjengelig som en reservedel.

Deler som inngår i et sett, har settnummeret nevnt på linjen nedenfor. Du finner fullstendig oversikt over innholdet i settet i kapittel 1 – Service kits.

Et delenummer med en svart prikk foran er en del av settet rett ovenfor.

Remarks: ytterligere informasjon om delenummeret rett ovenfor.

Substituted by: Delenummeret rett ovenfor har blitt erstattet av et annet delenummeret på grunn av en oppdatering eller revisjon.

Qty – Antall: angir antall deler av det tilhørende referansenummeret. AR betyr Etter behov: Antallet er ikke bestemt.

Name – Delenavn: Du finner oversettelser av de engelske navnene i dokumentet «Glossary of part names».

Validity – Definerer tidsrommet og maskintypen/-versjonen som delen er gyldig for. Du finner en oversikt over kodene som brukes i gyldighetsmønsteret, i forklaringen nederst på siden. Et gyldighetsmønster som nevnes i kapittel tittelen, gjelder for hele kapittelet. Et pluss-tegn i mønsteret skal tolkes som "og", mens et komma skal tolkes som "eller". Parenteser deler inn gyldighetskodene, omtrent på samme måte som matematiske parenteser. Se følgende eksempel:

"PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" er gyldig for maskiner med arbeidstrykk på 8 bar, frekvens på 50 Hz og forsyningsspenning på 500 V; eller arbeidstrykk på 8 bar, frekvens på 60 Hz og forsyningsspenning på 575V.

EL – Referanse til tegningen eller komponentene inne i koplingsskapet.

R. – Kommentarer: Ekstra informasjon om delen. Du finner en forklaring nederst på siden.

PL - Polski

1 ZAMAWIANIE CZĘŚCI

Podczas zamawiania produktów należy zawsze podawać następujące informacje: numer części, nazwę i liczbę produktów, a także typ i numer seryjny urządzenia.

2 OBJAŚNIENIE NAZW KOLUMN

Ref. — numer referencyjny: informuje, na którym rysunku można znaleźć konkretną część z listy. Na rysunku zamieszczone są wyłącznie części opatrzone numerem referencyjnym. Części bez przypisanego numeru referencyjnego zostały zamieszczone na rysunku wyłącznie w celu prawidłowego zilustrowania montażu.

Part number — numer części stosowany podczas zamawiania części zamiennych.

W przypadku braku numeru części danej pozycji nie można zamówić jako części zamiennej.

Jeśli dana część jest elementem zestawu, w kolejnym wierszu znajduje się numer zestawu. Informacje na temat pełnej zawartości zestawu można znaleźć w rozdziale „1 – Service kits”.

Jeśli numer części poprzedza czarna kropka, dana część jest elementem zestawu opisanego powyżej.

Remarks: dodatkowe informacje na temat numeru części zamieszczonego powyżej.

Substituted by: numer części zamieszczony powyżej został zastąpiony innym numerem części na skutek modernizacji lub aktualizacji.

Qty — ilość: oznacza liczbę części w odniesieniu do danego numeru referencyjnego. Symbol „AR” oznacza „zależnie od wymagań”: liczba lub numer do ustalenia.

Name — nazwa części: tłumaczenia nazw angielskich znajdują się w dokumencie „Glossary of part names”.

Validity — wskazuje ramy czasowe oraz typ/wersję urządzenia, do którego przeznaczona jest część. Kody wykorzystywane w wzorze przydatności zostały objaśnione w legendzie u dołu strony. Wzór przydatności wspomniany w tytule rozdziału dotyczy całego rozdziału. Znak dodawania we wzorze należy interpretować jako słowo „i”, natomiast przecinek — jako słowo „lub”. Nawiasy pełnią tu funkcję podobną do nawiasów w matematyce — grupują kody przydatności — jak w poniższym przykładzie:

kod „PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)” dotyczy maszyn o ciśnieniu roboczym 8 bar, częstotliwości 50 Hz i napięciu zasilania 500 V lub o ciśnieniu roboczym 8 bar, częstotliwości 60 Hz i napięciu zasilania 575 V.

EL — odnośnik do rysunku lub podzespołu wewnątrz szafki rozdzielczej.

R. — uwagi: dodatkowe informacje na temat części. Wyjaśnienie znajduje się u dołu strony.

PT - Português

1 ENCOMENDA DE PEÇAS

Especifique sempre a referência da peça, o nome e a quantidade de itens pretendidos, bem como o tipo e o número de série da máquina.

2 INFORMAÇÕES DAS COLUNAS

Ref - Número de referência: associa uma peça específica da lista ao desenho. Neste último, são apresentadas apenas as peças com um número de referência. As peças apresentadas no desenho sem um número de referência destinam-se simplesmente a ilustrar o processo de montagem.

Part number - Referência da peça a utilizar no caso de encomenda de peças sobresselentes.

Se não for especificada uma referência da peça, significa que o componente não se encontra disponível como uma peça sobresselente.

As peças incluídas num kit terão o número do kit mencionado na linha abaixo. Para obter informações sobre o conteúdo completo do kit, consulte o capítulo "1 - Service kits".

Uma referência da peça precedida de um ponto preto está incluída no processo de montagem imediatamente acima mencionado.

Remarks: encontra informações adicionais sobre a referência da peça imediatamente acima.

Substituted by: a referência da peça imediatamente acima foi substituída por outra referência devido a uma actualização ou revisão.

Qty - Quantidade: indica o número de peças em relação ao número de referência correspondente. "AR" (As required) significa "Como exigido": quantidade ou número a determinar.

Name - Nome da peça: encontra as traduções dos nomes em inglês no documento "Glossary of part names".

Validity - Define o período de tempo e o tipo/versão de máquinas para que a peça é válida. Encontra a explicação sobre os códigos utilizados no padrão de validade na legenda situada no final da página. Um padrão de validade mencionado no título do capítulo aplica-se a todo o capítulo. Um sinal de adição no padrão deve ser interpretado como "e", ao passo que uma vírgula deve ser interpretada como "ou". Os parênteses agrupam os códigos de validade, da mesma forma que os parênteses utilizados em operações matemáticas; veja o seguinte exemplo:

"PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" é válido para máquinas com uma pressão de trabalho de 8 bar, uma frequência de 50 Hz e uma tensão de alimentação de 500 V ou uma pressão de trabalho de 8 bar, uma frequência de 60 Hz e uma tensão de alimentação de 575 V.

EL - Referência ao desenho ou ao componente dentro do compartimento eléctrico.

R. - Observações: informações adicionais sobre a peça. Encontra a explicação no final da página.

RO - român

1 COMANDAREA PIESELOR

Indicați întotdeauna numărul de catalog, numele și cantitatea articolelor solicitate, precum și tipul și numărul de serie al mașinii.

2 INFORMAȚIILE DIN COLOANE

Ref. - Numărul de referință: face legătura între o piesă din listă și una din schemă. Numai piesele care au un număr de referință apar în schemă. Piesele din schemă care nu au un număr de referință sunt incluse doar pentru a clarifica modul de asamblare.

Part number - Numărul de catalog este utilizat pentru comandarea pieselor de schimb.

Atunci când nu este specificat un număr de catalog, componenta nu este disponibilă ca piesă de schimb.

Pentru piesele incluse în kituri, numărul kitului este menționat pe rândul următor. Pentru conținutul complet al kitului, consultați capitolul „1 - Service kits”.

Un număr de catalog precedat de un punct negru este inclus în ansamblul aflat chiar deasupra acestuia.

Remarks: Informații suplimentare privind numărul de catalog de mai sus.

Substituted by: Numărul de catalog de mai sus a fost înlocuit de un alt număr de catalog din cauza unei actualizări sau a unei revizuirii.

Qty - Cantitate: indică numărul de piese care au numărul de referință corespunzător. „AR” este abrevierea pentru „As required”: cantitatea și numărul vor fi determinate conform necesităților.

Name - Numele piesei: traducerile numelor din engleză se află în documentul „Glossary of part names”.

Validity - Definește perioada de valabilitate și tipul/versiunea utilajelor cu care piesa este compatibilă. Clarificarea codurilor utilizate în modelul de valabilitate poate fi găsită în legenda din partea de jos a paginii. Un model de valabilitate menționat în titlul unui capitol se aplică întregului capitol. Un semn plus care apare într-un model va fi interpretat drept „și”, virgulă ori „sau”. Codurile de valabilitate sunt grupate cu ajutorul unor paranteze având o funcție similară parantezelor matematice, a se vedea exemplul de mai jos:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)” indică valabilitatea pentru utilajele cu presiune de lucru de 8 bari, frecvență de 50 Hz și tensiune de alimentare de 500 V sau presiune de lucru de 8 bari, frecvență de 60 Hz și tensiune de alimentare de 575 V.

EL - Referire la schemă sau la componenta din cofretul electric.

R. - Observații: informații suplimentare privind piesa. Explicațiile pot fi găsite în partea de jos a paginii.

RU - русский

1 ЗАКАЗ ДЕТАЛЕЙ

Всегда указывайте номер по каталогу, наименование и количество требуемых позиций, а также тип и серийный номер машины.

2 ИНФОРМАЦИЯ

Ref - Ссылочный номер: соотносит деталь из списка со схемой. На схеме показаны только детали со ссылочным номером. Детали без ссылочного номера приведены на схемах только для демонстрации всего узла в сборе.

Part number - Номер детали, указываемый при заказе запасных частей.

Если номер детали не указан, то компонент недоступен в качестве отдельной запасной части.

Для деталей, входящих в состав комплекта, будут приведены номера этих комплектов, упомянутых строчкой ниже. Чтобы узнать полный состав комплекта см. раздел "1 – Service kits".

Деталь, перед номером которой стоит черная точка, входит в состав изображенного выше узла.

Remarks: дополнительная информация о номере приведенной выше детали.

Substituted by: номер изображенной выше детали был заменен другим номером по причине обновления или переработки.

Qty - Количество: указывает количество деталей относительно соответствующего ссылочного номера. „AR“ значит „As required“: количество или номер будут определены.

Name - Наименование детали: перевод англоязычных наименований можно найти в документе "Glossary of part names" (Словарь наименований деталей).

Validity - Определяет временные рамки и тип/версию машины, в которой используется деталь. Пояснение кодов, используемых в данной графе, можно найти в списке обозначений внизу страницы. Информация о совместимости, упомянутая в данной главе, актуальна для всей главы. Знак плюса в примечании о совместимости следует принимать за 'и', запятые — за 'или'. Скобки группируют коды совместимости по принципу, схожему с математическим. См. пример:

'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' применима в машинах с рабочим давлением 8 бар, частотой 50 Гц и напряжением источника питания 500 В или рабочим давлением 8 бар, частотой 60 Гц и напряжением источника питания 575 В.

EL - Ссылка на схему или компонент электрического шкафа.

R. - Примечания: дополнительная информация о детали. Пояснения приведены внизу страницы.

SK - slovenský

1 OBJEDNÁVANIE DIELOV

Vždy uveďte číslo dielu, názov a množstvo požadovaných položiek, ako aj typ a výrobné číslo zariadenia.

2 INFORMÁCIE V STĽPCOCH

Ref – Referenčné číslo: spája konkrétny diel v zozname s náčrtom. Na nákrese sú zobrazené len diely s referenčným číslom. Diely v nákrese bez referenčného čísla slúžia len na znázornenie zostavy.

Part number – Číslo dielu, ktoré treba použiť pri objednávaní náhradných dielov.

Ak nie je uvedené žiadne číslo dielu, daný komponent nie je k dispozícii ako náhradný diel.

Diely, ktoré sú súčasťou súpravy, majú v riadku nižšie uvedené číslo súpravy. Zoznam všetkých dielov v súprave nájdete v kapitole „1 – Service kits“.

Číslo dielu, pred ktorým sa nachádza čierna bodka, je súčasťou zostavy uvedenej nad ním.

Remarks: Ďalšie informácie o čísle dielu vyššie.

Substituted by: Číslo dielu uvedené vyššie bolo nahradené iným dielom kvôli inovácii alebo revízii.

Qty – Množstvo: Indikuje počet dielov v súvislosti s príslušným referenčným číslom. „AR“ znamená „As required“: množstvo alebo počet sa musí určiť.

Name – Názov dielu: Preklady anglických názvov nájdete v dokumente „Glossary of part names“ (Slovník názvov dielov).

Validity – Definuje časový rámec a typ/verziu zariadení, pre ktoré možno daný diel použiť. Informácie o význame kódov použitých v reťazci označujúcom platnosť nájdete v legende v spodnej časti strany. Reťazec označujúci platnosť uvedený v názve kapitoly sa vzťahuje na celú kapitolu. Znamienko plus v tomto reťazci znamená „a“ a čiarka znamená „alebo“. Zátvorky slúžia na zoskupenie kódov označujúcich platnosť podobne ako v matematických vzorcoch. Pozrite si nasledujúci príklad:

„PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)“ – platí pre zariadenia s pracovným tlakom 8 barov, frekvenciou 50 Hz a napájacím napätím 500 V alebo pracovným tlakom 8 barov, frekvenciou 60 Hz a napájacím napätím 575 V.

EL – Odkaz na náčrt komponentu v elektrickej skrini.

R. – Poznámky: Ďalšie informácie o danom diele. Vysvetlenie nájdete v spodnej časti stránky.

SL - slovenščina

1 NAROČANJE DELOV

Vedno navedite številko dela, ime in količino zahtevanih predmetov ter tip in serijsko številko stroja.

2 INFORMACIJE O STOLPCU

Ref - Referenčna številka: povezuje določen navedeni del z risbo. Na risbi so prikazani samo deli z referenčno številko. Deli na risbi, ki nimajo referenčne številke, so namenjeni samo prikazu sklopa.

Part number - Številko dela uporabite pri naročanju nadomestnih delov.

- Če številka dela ni navedena, komponenta ni na voljo kot nadomestni del.

Za dele, ki so del kompleta, bo v spodnji vrstici navedena tudi številka kompleta. Celotno vsebino kompleta si oglejte v poglavju "1 – Service kits".

Številka dela, pred katero je črna pika, spada v sklop tik zgoraj.

Remarks: dodatne informacije o številki dela tik zgoraj.

Substituted by: številka dela tik zgoraj je zamenjana z drugo številko dela, zaradi posodobitve ali revizije.

Qty Količina: določa število delov v povezavi z ustrezno referenčno številko. Kratica "AR" pomeni "As required" (kot je zahtevano): količina ali število za določitev.

Name - Ime dela: prevodi angleških imen se nahajajo v dokumentu "Glossary of part names".

Validity - Določa časovni razpon in tip/različico stroja, ki veljata za del. Razlago kod, ki se uporabljajo v vzorcu veljavnosti, najdete v legendi na dnu strani. Vzorec veljavnosti, ki je naveden v naslovu poglavja, velja za celotno poglavje. Znak plus v vzorcu lahko pomeni besedo "in", vejico ali besedo "ali". Oklepaji združujejo kode veljavnosti, podobno kot oklepaji pri matematiki; glejte spodnji primer:

"PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" velja za stroje z delovnim tlakom 8 barov in frekvenco 50 Hz ter napajalno napetostjo 500 V, ali z delovnim tlakom 8 barov, frekvenco 60 Hz in napajalno napetostjo 575 V.

EL – Referenca za risbo ali komponenta znotraj električne omarice.

R. – Opombe: dodatne informacije o delu. Razlago lahko najdete na dnu strani.

SV - Svenska

1 BESTÄLLA DELAR

Ange alltid reservdelsnummer, namn och antal delar som önskas, samt typbeteckning och tillverkningsnummer på maskinen.

2 SPALTINFORMATION

Ref. – Referensnummer: kopplar ihop en viss reservdel i förteckningen med ritningen. Endast reservdelar med referensnummer visas i ritningen. Reservdelar som saknar referensnummer i ritningen finns med för att illustrera själva monteringen.

Part number – Reservdelsnummer som används vid beställning av reservdelar.

Om reservdelsnummer saknas finns komponenten inte som reservdel.

Delar som tillhör en sats har satsnumret angivet på raden nedanför. Se kapitel "1 – Service kits" för satsens kompletta innehåll.

Ett reservdelsnummer som föregås av en svart punkt finns med i enheten direkt ovanför.

Remarks: Ytterligare information om reservdelsnumret direkt ovanför.

Substituted by: Reservdelsnumret direkt ovanför har ersatts med ett annat reservdelsnummer på grund av en uppdatering eller revision.

Qty – Antal: Anger hur många delar som är kopplade till motsvarande referensnummer. "AR" betyder "As required" (som erfordras): Antal eller nummer bestäms senare.

Name - Reservdelsbeteckningar: Översättningar av de engelska beteckningarna återfinns i dokumentet "Glossary of part names" (Ordlista med reservdelsbeteckningar).

Validity – Definierar tidsramen och typ/version av maskin som reservdelen passar för. En förklaring av koderna som används i giltighetsmönstret finns i symbolförklaringen längst ner på sidan. Ett giltighetsmönster som nämns i ett kapitel gäller för hela kapitlet. Ett plustecken i mönstret ska tolkas som "och" och ett komma som "eller". Parenteser grupperar giltighetskoderna i likhet med parenteser inom matematiken. Se följande exempel:

"PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" gäller maskiner med 8 bar arbetstryck, 50 Hz frekvens och 500 V matningsspänning, eller 8 bar arbetstryck, 60 Hz frekvens och 575 V matningsspänning.

EL – Referens till ritningen eller komponenten inuti elskåpet.

R. – Anmärkningar: Extra information om reservdelen. En förklaring finns längst ner på sidan.

TR - Türk

1 PARÇA SİPARİŞİ

Her zaman gereken parçaların parça numarası, adı ve miktarının yanı sıra makinenin tipini ve seri numarasını da belirtin.

2 SÜTUN BİLGİLERİ

Ref - Referans numarası: Listenin belirli bir bölümünü çizime bağlar. Yalnızca referans numarası olan parçalar çizimde gösterilir. Çizimde referans numarası olmayan parçalar yalnızca mekanizmanın tamamını göstermek için konulmuştur.

Part number - Yedek parça siparişi verirken kullanılacak parça numarası.

Parça numarası belirtilmediğinde, bu bileşen bir yedek parça olarak bulunmaz.

Bir kite dahil olan parçalar, alttaki satırda bulunan kit numarasına sahiptir. Kitin tüm içeriğini görmek için bkz. bölüm "1 – Service kits".

Önünde siyah nokta olan parça numaraları, hemen yukarıdaki mekanizmada bulunur.

Remarks: Hemen yukarıdaki parça numarası ile ilgili ek bilgiler.

Substituted by: Bir güncelleme veya revizyon nedeniyle hemen yukarıdaki parça numarası yerine başka bir parça numarası gelmiştir.

Qty - Miktar: İlgili referans numarasıyla ilgili parça sayısını gösterir. "AR" kısaltması "As required" (miktarı veya sayısı belirlenecek) anlamına gelir.

Name - Parça adı: İngilizce adların tercümelemeleri "Glossary of part names"(Parça adları sözlüğü) adlı belgede bulunabilir.

Validity - Parçanın geçerli olduğu zaman aralığını ve makine tiplerini/modellerini belirler. Geçerlilik düzeninde kullanılan kodların açıklamaları sayfanın alt kısmında bulunabilir. Bölüm başlığında bahsedilen bir geçerlilik düzeni, tüm bölüm için geçerlidir. Düzende bir artı işareti olması "ve", virgül işareti olması "veya" olarak anlaşılabilir. Geçerlilik kodları, matematikte kullanılan parantezlere benzer şekilde, parantezler ile gruplara ayrılır. Aşağıdaki örneğe bakabilirsiniz:

"PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)" düzeni 8 bar çalışma basıncı olan, 50 Hz frekanslı, 500 V besleme gerilimli makineler veya 8 bar çalışma basıncı, 60 Hz frekanslı ve 575 V besleme gerilimli makineler için geçerlidir.

EL - Elektrik panosu içindeki çizim veya parçaya referans anlamına gelir.

R. - Notlar: Parça hakkında ek bilgiler. Açıklamalar sayfanın alt kısmında bulunabilir.

ZH - 中国的

1 ##零件

#必###明所需物件的零件号、名称和数量，以及机器的#型和 序列号。

2 #信息

Ref - 参考#号：将列表中的具体零件与##相##。##中##示具有参考#号的零件。##中不#参考#号的零件只用于#明#成##。

Part number - ###件#需要使用零件号。

如果不###明零件号#，将无法以#件形式提供部件。

套件中包含的零件将具有下行所提的套件#号。有#套件的完整信息，#参#第 1 章 – Service kits 保#套件。

上方的#成#中包含零件号，零件号前加有#点符号。

Remarks (#注)：上方零件号的##信息。

Substituted by (取代)：上方的零件号因更新或版本原因更##其他零件号。

Qty - 数量：表示与##参考#号相#的零件数量。"AR" 表示“根据需要”：数量或数目待#定。

Name - 零件名称：“Glossary of names”(零件名称##)文#中提供了英文名称的##翻#。

Validity - 定##零件#用的##期限以及机器的#型/版本。本#底部的#例#有#性表#式#中使用的代##行了#明。章###中提及的有#性表#式#用于全部章#。表#式#中的加号表示“和”，逗号表示“或”。#括号用于#合有#代#，#似于数学括号，参#以下示例：'PRESS:8BAR + (FREQ:50HZ+MOVOL:500V , FREQ:60HZ+MOVOL:575V)' #用于以下机器：工作#力 8 bar，#率 50 Hz，#源## 500 V；或工作#力 8 bar，#率 60 Hz，#源## 575 V。

EL -参考##或##内部#件。

R. - #注：有#零件的#充信息。本#底部提供相##明。

2901 0245 01 - OIL CAN 5L ROTO-INJECTFLUID

Qty	Name
• 50	OIL ROTO-INJECT FLUID
• 1	OIL-LABEL
• 1	LABEL DATA
• 1	LABEL
• 1	LABEL DATA

2901 0522 00 - OIL CAN 20L ROTO-INJECTFLUID

Qty	Name
• 200	OIL ROTO-INJECT FLUID
• 1	OIL-LABEL
• 1	LABEL DATA
• 1	LABEL
• 1	LABEL DATA

2901 0045 01 - OIL VESSEL 209L ROTO-INJECTFL.

Qty	Name
• 2090	OIL ROTO-INJECT FLUID
• 1	OIL-LABEL
• 1	LABEL DATA
• 1	LABEL
• 1	LABEL DATA

2901 1700 00 - OIL CAN 5L RXD

Qty	Name
• 50	OIL ROTO-XTEND DUTY FLUID
• 1	LABEL DATA
• 1	LABEL DATA
• 0	OVERVIEW SERVICE KITS

2901 1701 00 - OIL CAN 20L RXD

Qty	Name
• 200	OIL ROTO-XTEND DUTY FLUID
• 1	LABEL DATA
• 1	LABEL DATA
• 0	OVERVIEW SERVICE KITS

2901 1702 00 - OIL CAN 209L RXD

Qty	Name
• 2090	OIL ROTO-XTEND DUTY FLUID
• 1	LABEL DATA
• 1	LABEL DATA

1630 0542 00 - CAN ROTO-FOODGRADE FLUID 20L

Qty	Name
• 200	OIL ROTO-FOODGRADE FLUID
• 1	DECAL FRONT ROTO-FOODGRADE 20L
• 1	DECAL BACK ROTO-FOODGRADE 20L

2901 2051 00 - AIR / OIL FILTER KIT C90 RIF

Qty	Name
• 1	ELEMENT(AIRFILTER)

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2901 2051 00 - AIR / OIL FILTER KIT C90 RIF

Qty	Name
• 1	FILTER OIL
• 1	FILTER FOR FPF12 (SPARE)
• 1	KIT AIR/OIL FILTER
• 1	KIT CUBICLE FILTER
• 0	OVERVIEW SERVICE KITS

2901 2052 00 - AIR / OIL FILTER KIT C111 RIF

Qty	Name
• 1	FILTER ELEMENT
• 1	FILTER OIL
• 1	FILTER FOR FPF12 (SPARE)
• 2	FILTER-TYPE FPF20(DET-02/04)
• 1	OVERVIEW SERVICE KITS
• 1	KIT AIR/OIL FILTER
• 1	KIT CUBICLE FILTER

2901 2053 00 - AIR / OIL FILTER KIT C90 RXD

Qty	Name
• 2	ELEMENT(AIRFILTER)
• 1	FILTER OIL
• 2	FILTER FOR FPF12 (SPARE)
• 1	KIT AIR/OIL FILTER
• 1	KIT CUBICLE FILTER
• 0	OVERVIEW SERVICE KITS

2901 2054 00 - AIR / OIL FILTER KIT C111 RXD

Qty	Name
• 2	FILTER ELEMENT
• 1	FILTER OIL
• 2	FILTER FOR FPF12 (SPARE)
• 4	FILTER-TYPE FPF20(DET-02/04)
• 1	KIT AIR/OIL FILTER
• 1	KIT CUBICLE FILTER
• 0	OVERVIEW SERVICE KITS

2901 2064 00 - AIR / OIL FILTER KIT C90 FGO

Qty	Name
• 1	ELEMENT(AIRFILTER)
• 1	FILTER OIL
• 1	FILTER FOR FPF12 (SPARE)
• 1	KIT AIR/OIL FILTER
• 1	KIT CUBICLE FILTER
• 1	OVERVIEW SERVICE KITS

2901 2065 00 - AIR / OIL FILTER KIT C111 FGO

Qty	Name
• 1	FILTER ELEMENT
• 1	FILTER OIL
• 1	FILTER FOR FPF12 (SPARE)
• 2	FILTER-TYPE FPF20(DET-02/04)
• 1	KIT AIR/OIL FILTER

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2901 2065 00 - AIR / OIL FILTER KIT C111 FGO

Qty	Name
• 1	KIT CUBICLE FILTER
• 1	OVERVIEW SERVICE KITS

2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)

Qty	Name
• 1	SEPARATOR OIL
• 2	O-RING 249.3X5.7
• 1	O-RING 59.5X3
• 1	O-RING
• 1	O-RING 3.3X2.4
• 1	NON RETURN VALVE
• 1	O-RING 12.3X2.4
• 1	KIT SCAVENGE LINE
• 1	KIT OSE
• 0	OVERVIEW SERVICE KITS

2901 1622 00 - KIT OVERHAUL

Qty	Name
• 1	INLET VALVE
• 1	TAPE
• 1	BUSHING
• 1	RING
• 1	O-RING
• 2	CROSS REC SCREW
• 2	PLAIN WASHER
• 1	KIT VALVE UNLOADER
• 1	O-RING
• 1	GUIDE
• 1	SEAL
• 1	BUSHING
• 1	SPRING
• 1	SEAL WASHER
• 1	O-RING 129,5X3
• 2	HEX SOCKET SCREW
• 1	INSTR. ASSEMBLY
• 1	TUBE GREASE
• 2	O-RING
• 0	OVERVIEW SERVICE KITS

2901 1453 00 - MPV.KIT

Qty	Name
• 1	O-RING
• 1	O-RING
• 1	WASHER
• 1	SPRING
• 1	O-RING 40X2
• 1	TUBE GREASE
• 1	TUBE GREASE
• 1	SPRING
• 1	RETAINING RING
• 1	O-RING 13.3X2.4

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2901 1453 00 - MPV.KIT

Qty	Name
• 1	KIT VALVE MINIMUM PRESSURE WOR
• 1	INSTR. MIN PRESSURE VALVE
• 0	OVERVIEW SERVICE KITS

2901 2020 00 - OSV/CV KIT C90

Qty	Name
• 1	PISTON
• 1	PLUG G1 FKM SEALING
• 1	INTG. CHECK VALVE
• 1	SPRING
• 1	SPRING
• 2	O-RING 32.2X3
• 1	PLUG SOCKET
• 1	PLUG G1/4 FKM SEALING
• 1	O-RING
• 3	O-RING
• 1	VALVE OIL STOP
• 2	O-RING 59.5X3
• 1	INSTR. OSV/CV C90
• 0	OVERVIEW SERVICE KITS

2901 2018 00 - OSV/CV KIT C111

Qty	Name
• 1	PLUG G1/4 FKM SEALING
• 1	O-RING 12.3X2.4
• 1	VALVE
• 2	O-RING 32.2X3
• 1	SPRING
• 1	PISTON
• 1	PLUG SOCKET
• 1	SPRING
• 4	O-RING
• 1	O-RING
• 1	PLUG SOCKET
• 1	VALVE OIL STOP
• 2	O-RING 59.5X3
• 1	PLUG G1 FKM SEALING
• 1	O-RING 69.5X3
• 1	O-RING 19.2 X 3
• 1	INSTR. OSV/CV C111
• 0	OVERVIEW SERVICE KITS

2901 1616 00 - THERM.VALVE 40°C KIT

Qty	Name
• 1	THERMOSTATIC VALVE 38DEGREES
• 1	O-RING 34X1.5
• 1	MAINTENANCE KIT
• 1	INSTR. OIL THERMOSTAT KIT

2901 1617 00 - THERM.VALVE 60°C KIT

Qty	Name
• 1	THERMOSTATIC VALVE 60°C
• 1	O-RING 34X1.5
• 1	MAINTENANCE KIT
• 1	INSTR. OIL THERMOSTAT KIT

2901 1618 00 - THERM.VALVE 75°C KIT

Qty	Name
• 1	VALVE 71 DEGREE CELCIUS
• 1	O-RING 34X1.5
• 1	MAINTENANCE KIT
• 1	INSTR. OIL THERMOSTAT KIT
• 1	INSTR. OIL THERMOSTAT KIT
• 1	O-RING 35.1 X 1.6
• 1	INSTR. OIL THERMOSTAT KIT
• 1	INSTR. OIL THERMOSTAT KIT
• 0	OVERVIEW SERVICE KITS

2901 0633 20 - KIT SET OF WEARING PARTS

Qty	Name
• 0	OVERVIEW SERVICE KITS

2904 5000 69 - SERVICE KIT WSD25-40

Qty	Name
• 1	O-RING 61X3
• 1	O-RING 64,5X3
• 1	DRAIN AUTOMATIC
• 3	O-RING 39,2X3

2901 2049 00 - ELEMENT MOUNTING KIT C90

Qty	Name
• 1	O-RING
• 1	O-RING 11.3X2.4
• 1	O-RING 129,5X3
• 1	KEY PARALLEL
• 1	O-RING
• 3	O-RING
• 1	INSTR. ELEMENT MOUNTING C90
• 1	MOUNTING INSTR. C90
• 0	OVERVIEW SERVICE KITS

2901 2015 00 - ELEMENT OVERHAUL KIT C111

Qty	Name
• 1	O-RING 264X3
• 1	O-RING 129,5X3
• 1	O-RING
• 1	O-RING
• 4	O-RING
• 1	KEY PARALLEL
• 1	INSTR. ELEMENT MOUNTING C111
• 1	MOUNTING INSTR. C111
• 1	MOUNTING INSTR. C111

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2901 2015 00 - ELEMENT OVERHAUL KIT C111

Qty	Name
• 0	OVERVIEW SERVICE KITS

2901 2023 00 - MOTOR OVERHAUL KIT C90 GA37-45

Qty	Name
• 1	DRIVE SIDE KIT C90(GA37-45)
• 1	NDS KIT C90
• 0	OVERVIEW SERVICE KITS

2901 2024 00 - MOTOR OVERHAUL KIT C111

Qty	Name
• 1	KIT DRIVE SIDE C111
• 1	NDS KIT C90
• 0	OVERVIEW SERVICE KITS

2901 2022 00 - DRIVE SIDE KIT C90(GA37-45)

Qty	Name
• 1	BEARING BALL
• 1	INT.CIRCLIP
• 1	BUSHING
• 1	SEAL LIP
• 1	NIPPLE DRAIN
• 1	O-RING
• 1	NOZZLE OIL
• 1	O-RING 11.3X2.4
• 1	INSTR. ASSEMBLY
• 0	OVERVIEW SERVICE KITS

2901 2025 00 - NDS KIT C90

Qty	Name
• 1	BEARING BALL
• 1	SEAL -
• 1	EXT.CIRCLIP
• 1	CIRCLIP EXTERNAL
• 1	MOUNTING INSTR. C90
• 0	OVERVIEW SERVICE KITS

2901 2026 00 - KIT DRIVE SIDE C111

Qty	Name
• 1	BEARING BALL
• 1	BUSHING
• 1	INT.CIRCLIP
• 1	SEAL LIP
• 1	NIPPLE DRAIN
• 1	NOZZLE OIL
• 1	O-RING
• 1	O-RING
• 1	MOUNTING INSTR. C111
• 0	OVERVIEW SERVICE KITS

2901 2057 00 - PREV. MAINT. KIT RIF FS C90

	Qty	Name
•	1	AIR / OIL FILTER KIT C90 RIF
•	1	OSE KIT GA30+-45+/VSD(2012)
•	1	KIT OVERHAUL
•	1	KIT
•	1	OSV/CV KIT C90
•	0	OVERVIEW SERVICE KITS

2901 2058 00 - PREV. MAINT. KIT RIF FS C111

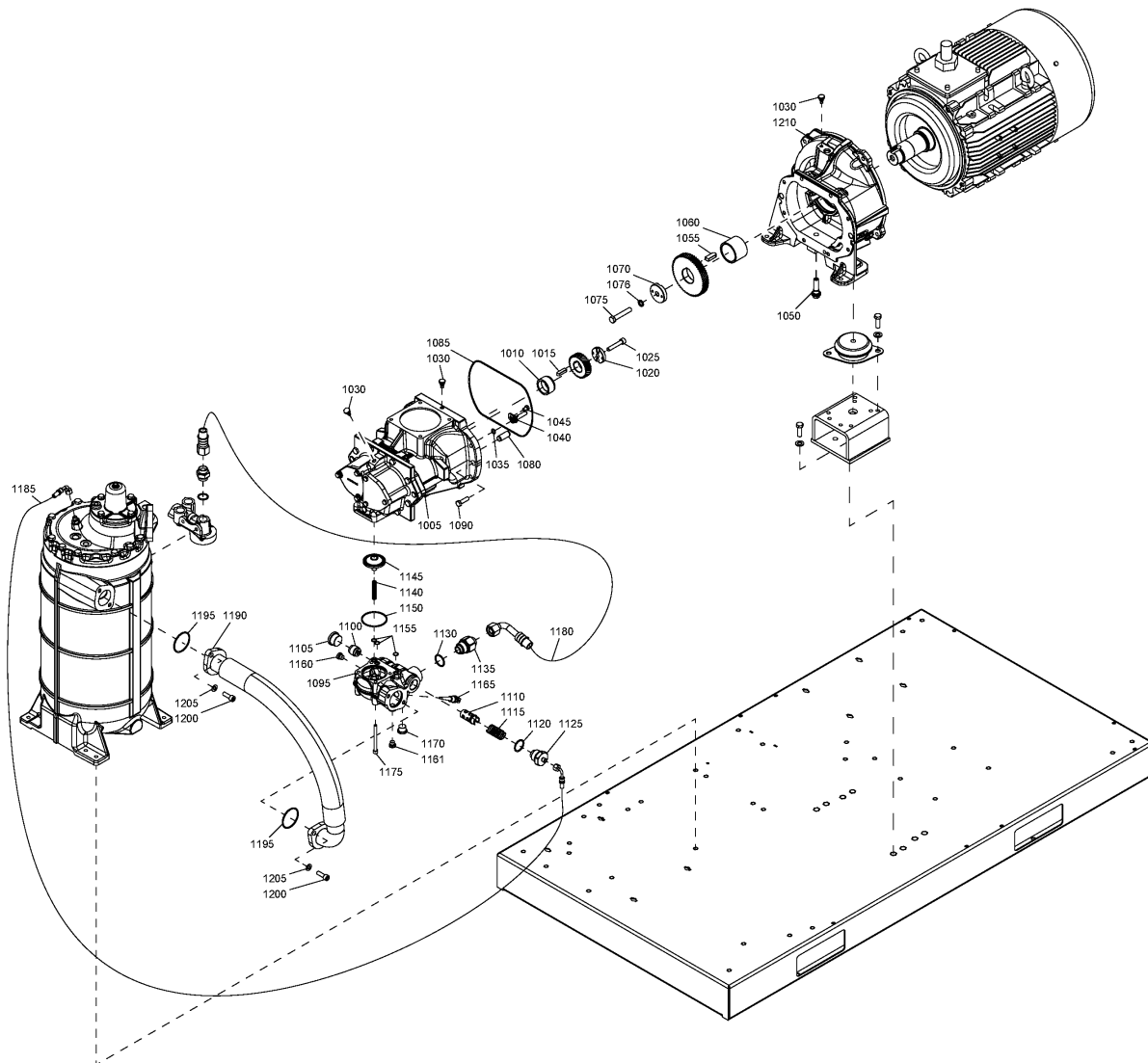
	Qty	Name
•	1	AIR / OIL FILTER KIT C111 RIF
•	1	OSE KIT GA30+-45+/VSD(2012)
•	1	KIT OVERHAUL
•	1	KIT
•	1	OSV/CV KIT C111
•	0	OVERVIEW SERVICE KITS

2901 2059 00 - PREV. MAINT. KIT RXD FS C90

	Qty	Name
•	1	AIR / OIL FILTER KIT C90 RXD
•	1	OSE KIT GA30+-45+/VSD(2012)
•	1	KIT OVERHAUL
•	1	KIT
•	1	OSV/CV KIT C90
•	0	OVERVIEW SERVICE KITS

2901 2060 00 - PREV. MAINT. KIT RXD FS C111

	Qty	Name
•	1	AIR / OIL FILTER KIT C111 RXD
•	1	OSE KIT GA30+-45+/VSD(2012)
•	1	KIT OVERHAUL
•	1	KIT
•	1	OSV/CV KIT C111
•	0	OVERVIEW SERVICE KITS



2 - Drive GA 30+, GA 37, GA 45

MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45_12

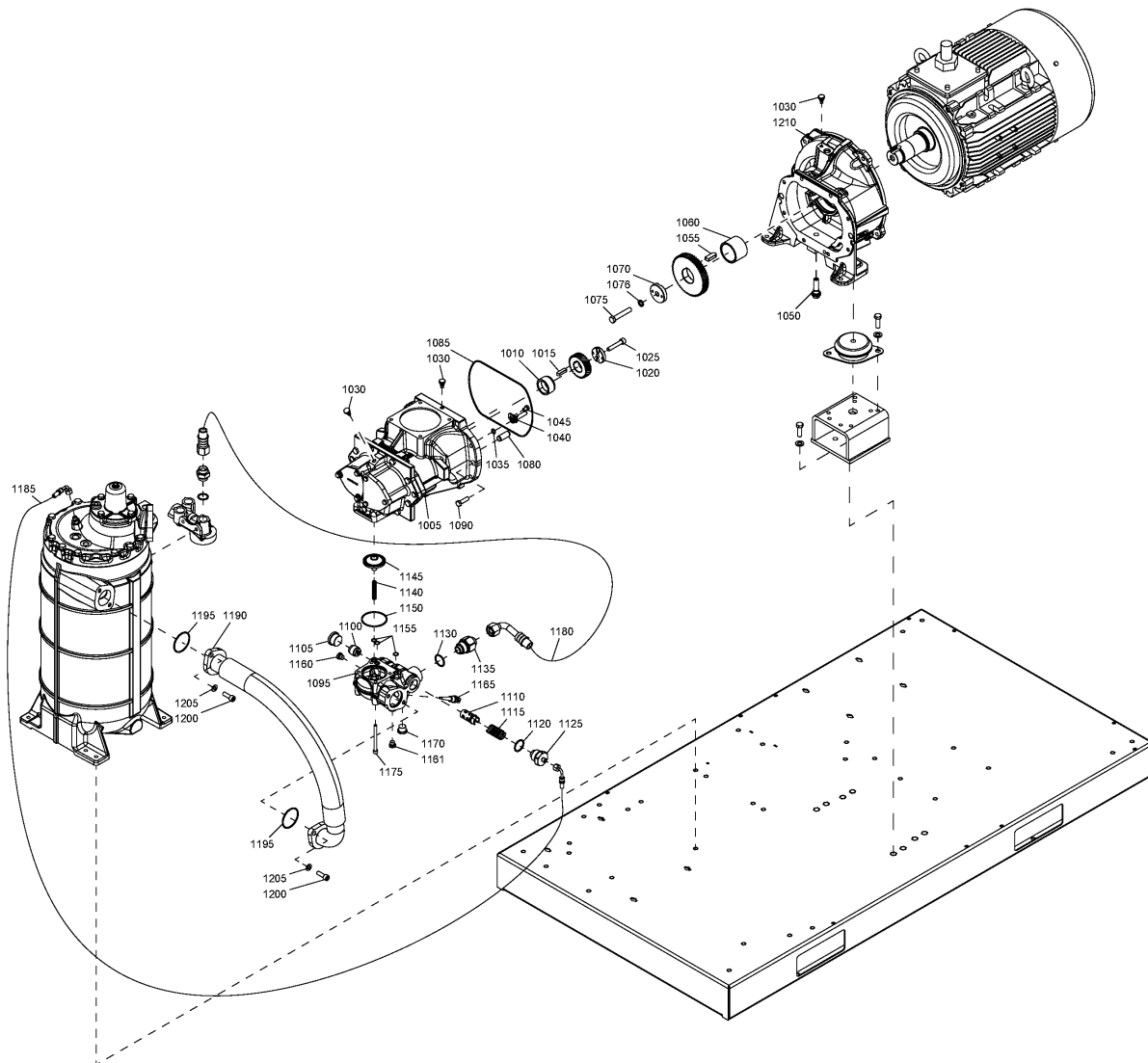
Ref	Part Number	Qty	Name	Validity
1005	1616-7575-80	1	SERVICE STAGE	(22/01/2012 - ...)
	☞ Substituted by:		1616 7575 90 - OIS J-50 C90-GEAR SPARES (quantity: 1)	
1010	1622 9063 00	1	SPACER	(22/01/2012 - ...)
1015		1	PARALLEL KEY	(11/07/2013 - ...)
	📦 Service kits:		2901 2049 00 - ELEMENT MOUNTING KIT C90	
1015	1625-5051-00	1	KEY	(18/04/2012 - 10/07/2013)
	☞ Substituted by:		1625 5051 01 - KEY PARALLEL (quantity: 1)	
1020	1622 9065 00	1	SPACER	(22/01/2012 - ...)
1025	0211 1368 00	1	SCREW	(22/01/2012 - ...)
1030	1619 6032 00	3	NIPPLE(SPM)	(22/01/2012 - ...)
1035		1	O-RING	(22/01/2012 - ...)
	📦 Service kits:		2901 2049 00 - ELEMENT MOUNTING KIT C90	
1040	1622 9020 00	1	NOZZLE OIL	(22/01/2012 - ...)
1045	0147 1320 03	1	HEXAGON BOLT	(22/01/2012 - ...)
1050	1622 3698 80	1	PLUG ASSEMBLY	(22/01/2012 - ...)
	•	1	0663 2101 80 O-RING	
	•	1	1622 3699 00 MAGNET	
1055	1625-5052-00	1	KEY	(22/01/2012 - 10/07/2013)
	☞ Substituted by:		1625 5052 01 - KEY PARALLEL (quantity: 1)	
1055	1625 5052 01	1	PARALLEL KEY	(11/07/2013 - ...)
1060	1622 9060 00	1	SPACER	(22/01/2012 - ...)
1070	1625-5050-00	1	WASHER	(22/01/2012 - 15/04/2013)
	☞ Substituted by:		1625 5050 01 - WASHER (quantity: 1)	
1070	1625 5050 01	1	WASHER	(16/04/2013 - ...)
1075	0147 1108 26	1	SCREW	(22/02/2012 - ...)
1076	3315 0195 08	1	LOCK WASHER	(22/02/2012 - ...)
1080	0101 1951 40	2	DOWELL PIN	(22/01/2012 - 29/01/2015)
1080	0101 2311 53	2	PARALLEL PIN	(30/01/2015 - ...)
1085		1	O-RING	(22/01/2012 - ...)
	📦 Service kits:		2901 2049 00 - ELEMENT MOUNTING KIT C90	
1090	0147 1364 03	8	HEXAGON BOLT	(22/01/2012 - ...)
1095	1622 9080 00	1	CHECK VALVE	(22/01/2012 - ...)
1100		1	PISTON	(22/01/2012 - ...)
	📦 Service kits:		2901 2020 00 - OSV/CV KIT C90	
1105		1	PLUG	(22/01/2012 - ...)
	📦 Service kits:		2901 2020 00 - OSV/CV KIT C90	
1110	1622-9089-00	1	OIL STOP VALVE	(12/02/2012 - 16/11/2014)
	☞ Substituted by:		1622 9089 20 - VALVE OIL STOP (quantity: 1)	
1110		1	OIL STOP VALVE	(17/11/2014 - ...)
	📦 Service kits:		2901 2020 00 - OSV/CV KIT C90	
1115		1	SPRING	(22/01/2012 - ...)
	📦 Service kits:		2901 2020 00 - OSV/CV KIT C90	
1120		1	O-RING	(22/01/2012 - ...)
	📦 Service kits:		2901 2020 00 - OSV/CV KIT C90	
1125	1625 5978 00	1	PLUG	(22/01/2012 - ...)
1130		1	O-RING	(22/01/2012 - ...)
	📦 Service kits:		2901 2020 00 - OSV/CV KIT C90	
1135	1622 5565 01	1	NIPPLE	(22/01/2012 - ...)
1140		1	SPRING	(22/01/2012 - ...)
	📦 Service kits:		2901 2020 00 - OSV/CV KIT C90	
1145		1	INTG. CHECK VALVE	(22/01/2012 - ...)
	📦 Service kits:		2901 2020 00 - OSV/CV KIT C90	
1150		1	O-RING	(22/01/2012 - ...)
	📦 Service kits:		2901 2020 00 - OSV/CV KIT C90 2901 2049 00 - ELEMENT MOUNTING KIT C90	
1155		3	O-RING	(22/01/2012 - ...)

Legend:

MODEL:GA30P_12 - Model:GA 30+






MODEL:GA37_12 - Model:GA 37

MODEL:GA45_12 - Model:GA 45



2 - Drive GA 30+, GA 37, GA 45

MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45_12

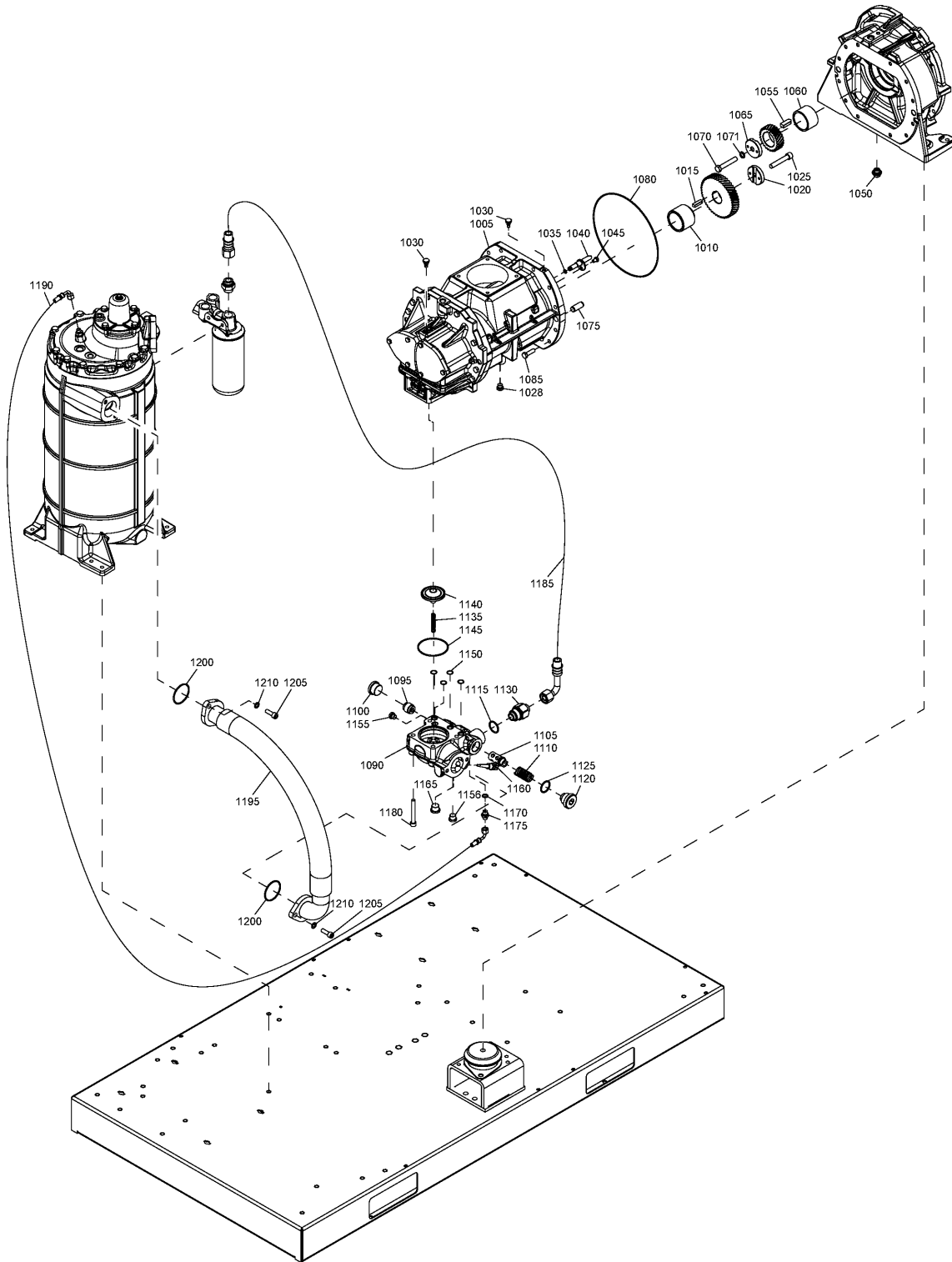
Ref	Part Number	Qty	Name	Validity
	 Service kits:		2901 2020 00 - OSV/CV KIT C90	
			2901 2049 00 - ELEMENT MOUNTING KIT C90	
1160		2	PLUG	(22/01/2012 - 24/08/2014)
	 Service kits:		2901 2020 00 - OSV/CV KIT C90	
1160		1	PLUG SOCKET	(25/08/2014 - ...)
	 Service kits:		2901 2020 00 - OSV/CV KIT C90	
1161		1	PLUG	(25/08/2014 - ...)
	 Service kits:		2901 2020 00 - OSV/CV KIT C90	
1165	1089 0574 70	1	TEMPERATURE SENSOR	(22/01/2012 - ...)
1170	0686 3718 17	1	PLUG	(22/01/2012 - 24/08/2014)
1170	1625 2153 20	1	PLUG SOCKET	(25/08/2014 - ...)
1175	0211 1338 00	4	CAP SCREW	(22/01/2012 - 06/08/2012)
1175	0147 1338 03	4	HEXAGON BOLT	(07/08/2012 - 29/04/2013)
1175	0211 1338 03	4	CAP SCREW	(30/04/2013 - ...)
1180	0574 8000 26	1	HOSE	(22/01/2012 - ...)
1185	0574 8000 21	1	HOSE	(22/01/2012 - ...)
1190	1625 5630 00	1	HOSE ASSEMBLY	(22/01/2012 - ...)
1195		2	O-RING	(22/01/2012 - ...)
	 Service kits:		2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)	
			2901 2020 00 - OSV/CV KIT C90	
1200	0211 1363 03	4	HEXAGON SOCKET SCREW	(22/01/2012 - ...)
1205	0300 0274 55	4	PLAIN WASHER	(22/01/2012 - 30/04/2014)
1205	0301 2344 00	4	WASHER	(01/05/2014 - ...)
1210	1622 0000 04	1	GEARBOX	(10/09/2013 - 08/01/2015)

Legend:

MODEL:GA30P_12 - Model:GA 30+

MODEL:GA37_12 - Model:GA 37

MODEL:GA45_12 - Model:GA 45



3 - Drive GA 37+, GA 45+

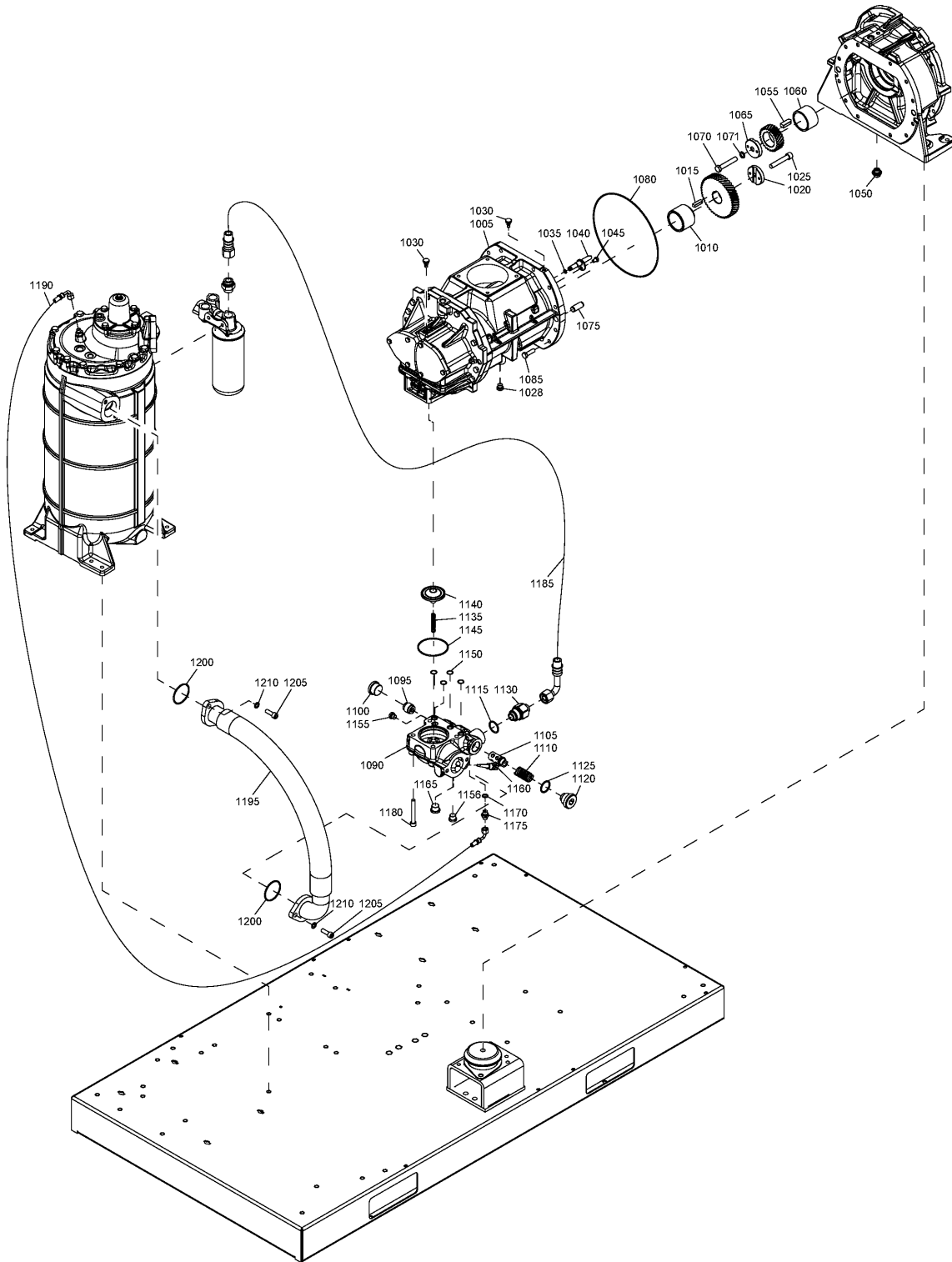
MODEL:GA37P_12 , MODEL:GA45P_12

Ref	Part Number	Qty	Name	Validity
1005	4616-7281-80	1	SERVICE STAGE	(22/01/2012 - ...)
	☞ Substituted by: 1616 7281 90 - O.I.S. K-36 (quantity: 1)			
1010	1622 6600 00	1	SPACER	(22/01/2012 - ...)
1015	4625-5051-00	1	KEY	(22/01/2012 - 10/07/2013)
	☞ Substituted by: 1625 5051 01 - KEY PARALLEL (quantity: 1)			
1015		1	KEY PARALLEL	(11/07/2013 - ...)
	📦 Service kits: 2901 2015 00 - ELEMENT OVERHAUL KIT C111			
1020	4625-5050-00	1	WASHER	(22/01/2012 - 15/04/2013)
	☞ Substituted by: 1625 5050 01 - WASHER (quantity: 1)			
1020	1625 5050 01	1	WASHER	(16/04/2013 - ...)
1025	0211 1409 00	1	HEXAGON CAP SCREW	(22/01/2012 - ...)
1028		1	PLUG	(27/01/2012 - ...)
	📦 Service kits: 2901 2018 00 - OSV/CV KIT C111			
1030	1619 6032 00	3	NIPPLE(SPM)	(22/01/2012 - ...)
1035		1	O-RING	(22/01/2012 - ...)
	📦 Service kits: 2901 2015 00 - ELEMENT OVERHAUL KIT C111			
1040	1622 8704 00	1	NOZZLE OIL	(22/01/2012 - ...)
1045	0147 1320 03	1	HEXAGON BOLT	(22/01/2012 - ...)
1050	1622 5501 80	1	PLUG ASSEMBLY	(22/01/2012 - ...)
	• 1622 3699 00	1	MAGNET	
	• 0663 2107 89	1	O-RING	
1055	4625-5052-00	1	KEY	(22/01/2012 - 10/07/2013)
	☞ Substituted by: 1625 5052 01 - KEY PARALLEL (quantity: 1)			
1055	1625 5052 01	1	KEY PARALLEL	(11/07/2013 - ...)
1060	1622 9021 00	1	SPACER	(22/01/2012 - ...)
1065	4625-5050-00	1	WASHER	(22/01/2012 - 15/04/2013)
	☞ Substituted by: 1625 5050 01 - WASHER (quantity: 1)			
1065	1625 5050 01	1	WASHER	(16/04/2013 - ...)
1070	0147 1108 26	1	SCREW	(22/02/2012 - ...)
1071	3315 0195 08	1	LOCK WASHER	(22/02/2012 - ...)
1075	0101 1951 40	2	DOWELL PIN	(22/01/2012 - 29/01/2015)
1075	0101 2311 53	2	PIN PARALLEL	(30/01/2015 - ...)
1080		1	O-RING	(22/01/2012 - ...)
	📦 Service kits: 2901 2015 00 - ELEMENT OVERHAUL KIT C111			
1085	0147 1364 03	12	HEXAGON BOLT	(22/01/2012 - ...)
1090	1625 8957 00	1	HOUSING VALVE	(30/03/2012 - ...)
1095		1	PISTON	(22/01/2012 - ...)
	📦 Service kits: 2901 2018 00 - OSV/CV KIT C111			
1100		1	PLUG	(22/01/2012 - ...)
	📦 Service kits: 2901 2018 00 - OSV/CV KIT C111			
1105	4622-9089-00	1	VALVE OIL STOP	(12/02/2012 - 16/11/2014)
	☞ Substituted by: 1622 9089 20 - VALVE OIL STOP (quantity: 1)			
1105		1	VALVE OIL STOP	(17/11/2014 - ...)
	📦 Service kits: 2901 2018 00 - OSV/CV KIT C111			
1110		1	SPRING	(22/01/2012 - ...)
	📦 Service kits: 2901 2018 00 - OSV/CV KIT C111			
1115		1	O-RING	(22/01/2012 - ...)
	📦 Service kits: 2901 2018 00 - OSV/CV KIT C111			
1120	1622 9087 00	1	PLUG	(22/01/2012 - ...)
1125		1	O-RING	(22/01/2012 - ...)
	📦 Service kits: 2901 2018 00 - OSV/CV KIT C111			
1130	1622 5565 01	1	NIPPLE	(22/01/2012 - ...)
1135		1	SPRING	(22/01/2012 - ...)
	📦 Service kits: 2901 2018 00 - OSV/CV KIT C111			
1140	4622-9639-00	1	CHECK VALVE	(07/03/2012 - 10/03/2013)
	☞ Substituted by: 1622 9062 00 - VALVE (quantity: 1)			

Legend:








MODEL:GA37P_12 - Model:GA 37+

MODEL:GA45P_12 - Model:GA 45+



3 - Drive GA 37+, GA 45+

MODEL:GA37P_12 , MODEL:GA45P_12

Ref	Part Number	Qty	Name	Validity
1140		1	VALVE	(11/03/2013 - ...)
	 Service kits:	2901 2018 00 - OSV/CV KIT C111		
1145	0663 2106 57	1	O-RING	(22/01/2012 - 26/02/2015)
1150		4	O-RING	(27/01/2012 - ...)
	 Service kits:	2901 2018 00 - OSV/CV KIT C111		
		2901 2015 00 - ELEMENT OVERHAUL KIT C111		
1155		1	PLUG	(30/03/2012 - ...)
	 Service kits:	2901 2018 00 - OSV/CV KIT C111		
1156	0686 3718 16	1	PLUG	(30/03/2012 - 24/08/2014)
1156		1	PLUG SOCKET	(25/08/2014 - ...)
	 Service kits:	2901 2018 00 - OSV/CV KIT C111		
1160	1089 0574 70	1	TEMPERATURE SENSOR	(22/01/2012 - ...)
1165	0686 3718 17	1	PLUG	(22/01/2012 - 24/08/2014)
1165		1	PLUG SOCKET	(25/08/2014 - ...)
	 Service kits:	2901 2018 00 - OSV/CV KIT C111		
1170		1	O-RING	(22/01/2012 - ...)
	 Service kits:	2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)		
		2901 2018 00 - OSV/CV KIT C111		
1175	0571 0035 93	1	NIPPLE	(22/01/2012 - ...)
1180	0147 1373 03	4	HEXAGON BOLT	(07/08/2012 - 29/10/2013)
1180	0211 1373 00	4	CAP SCREW	(22/01/2012 - 06/08/2012)
1180	0211 1964 74	4	CAP SCREW	(30/10/2013 - ...)
1185	0574 8000 26	1	HOSE	(22/01/2012 - ...)
1190	0574 8000 21	1	HOSE	(22/01/2012 - ...)
1195	1625 5629 00	1	HOSE ASSEMBLY	(22/01/2012 - ...)
1200		2	O-RING	(22/01/2012 - ...)
	 Service kits:	2901 2055 00 - OSE KIT GA30+-45+/VSD(2012)		
		2901 2018 00 - OSV/CV KIT C111		
1205	0211 1363 03	4	HEXAGON SOCKET SCREW	(22/01/2012 - ...)
1210	0300 0274 55	4	PLAIN WASHER	(22/01/2012 - 30/04/2014)
1210	0301 2344 00	4	WASHER	(01/05/2014 - ...)

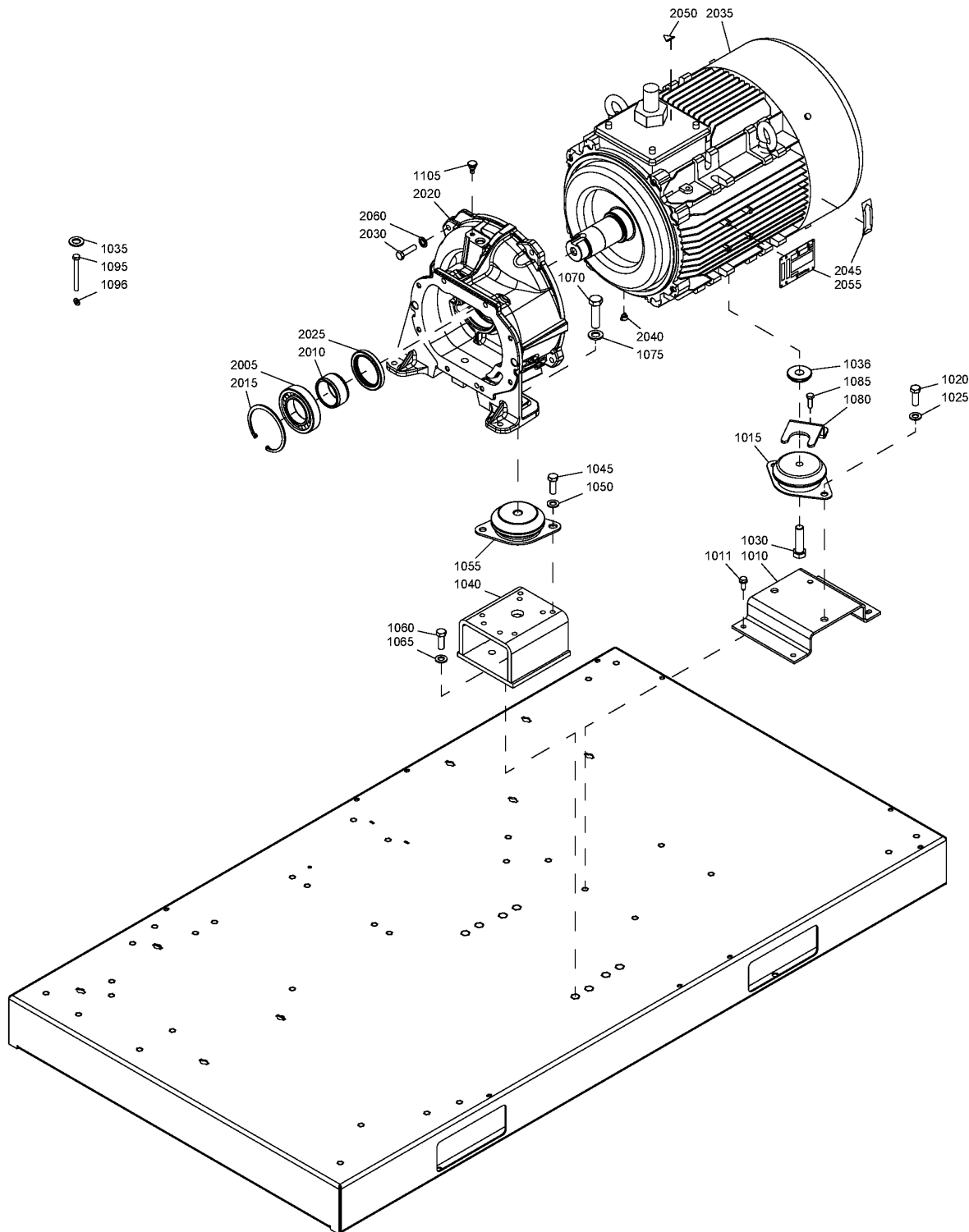
Legend:

MODEL:GA37P_12 - Model:GA 37+

MODEL:GA45P_12 - Model:GA 45+

4 - Motor assembly GA 30+, GA 37, GA 45

((((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + FREQ:60HZ , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ) + (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45_12)



4 - Motor assembly GA 30+, GA 37, GA 45

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) +
 FREQ:60HZ , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ) + (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45_12)



Ref	Part Number	Qty	Name	Validity
1010	1625 5675 00	1	SUPPORT	(22/01/2012 - ...)
1011	0147 1963 08	4	HEXAGON SCREW	(22/01/2012 - ...)
1015	1613 6752 13	1	ANTI-VIBRATION PAD	(22/01/2012 - ...)
1020	0147 1402 03	2	HEXAGON HEAD SCREW	(22/01/2012 - ...)
1025	0301 2358 00	2	WASHER	(22/01/2012 - ...)
1030	0147 1480 03	1	HEXAGON HEAD SCREW	(22/01/2012 - ...)
	☞ Substituted by:	0147 1481 03 - HEX. HEAD SCREW M16 X 60 (quantity: 1)		
1035	0301 2378 00	1	WASHER	(22/01/2012 - ...)
1036	1625 5681 00	1	SPACER	(22/01/2012 - ...)
1040	1625 7129 00	2	SUPPORT GEARCASING	(22/01/2012 - ...)
1045	0147 1402 03	4	HEXAGON HEAD SCREW	(22/01/2012 - ...)
1050	0301 2358 00	4	WASHER	(22/01/2012 - ...)
1055	1613 6752 12	2	ANTI-VIBRATION PAD	(22/01/2012 - ...)
	☞ Substituted by:	1615 4945 03 - ANTI VIBRATION PAD (quantity: 1)		
1060	0147 1402 03	4	HEXAGON HEAD SCREW	(22/01/2012 - ...)
1065	0301 2358 00	4	WASHER	(22/01/2012 - ...)
1070	0147 1480 03	2	HEXAGON HEAD SCREW	(22/01/2012 - ...)
	☞ Substituted by:	0147 1481 03 - HEX. HEAD SCREW M16 X 60 (quantity: 1)		
1075	0301 2378 00	2	WASHER	(22/01/2012 - ...)
1080	1625 5645 00	1	SUPPORT TRANSPORT	(22/01/2012 - ...)
1085	0147 1963 08	1	HEXAGON SCREW	(22/01/2012 - 04/07/2012)
1085	0147 1964 11	1	HEXAGON BOLT	(05/07/2012 - ...)
1095	0147 1964 13	2	HEXAGON BOLT	(22/01/2012 - ...)
1096	1625 7302 00	2	WASHER	(06/02/2012 - ...)
1105	1625 2153 04	1	HEXAGON NIPPLE	(21/07/2014 - ...)
	1622 9052 02	1	MOTOR	(09/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:230V
	1622 9052 04	1	MOTOR	(19/12/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:400V
	1622 9052 06	1	MOTOR	(09/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:500V
	1622 9053 02	1	MOTOR	(09/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:230V
	1622 9053 04	1	MOTOR	(20/01/2015 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:400V
	1622 9053 06	1	MOTOR	(09/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:500V
	1622 9028 02	1	MOTOR	(22/02/2012 - 19/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:230V
	☞ Substituted by:	1622 9041 02 - MOTOR ASS'Y GA30+ 230 50 (quantity: 1)		
	1622 9041 02			(20/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:230V
	1622 9028 11			(22/02/2012 - 19/10/2014) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:200V
	☞ Substituted by:	1622 9041 11 - MOTOR ASS'Y GA30+ 200 60 (quantity: 1)		
	1622 9041 11			(20/10/2014 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:200V
	1622 9028 12			(22/02/2012 - 19/10/2014) FREQ:60HZ + MODEL:GA30P_12 + MOVOL:230V
	☞ Substituted by:	1622 9041 12 - MOTOR ASS'Y GA30+ 230 60 (quantity: 1)		
	1622 9041 12			(20/10/2014 - ...) FREQ:60HZ + MODEL:GA30P_12 + MOVOL:230V
	1622 9028 13			(22/02/2012 - 31/12/2014) EAPPR:IEC + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:380V
	☞ Substituted by:	1622 9041 13 - MOTOR ASS'Y GA30+ 380 60 (quantity: 1)		
	1622 9041 13			(01/01/2015 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:380V

Legend:

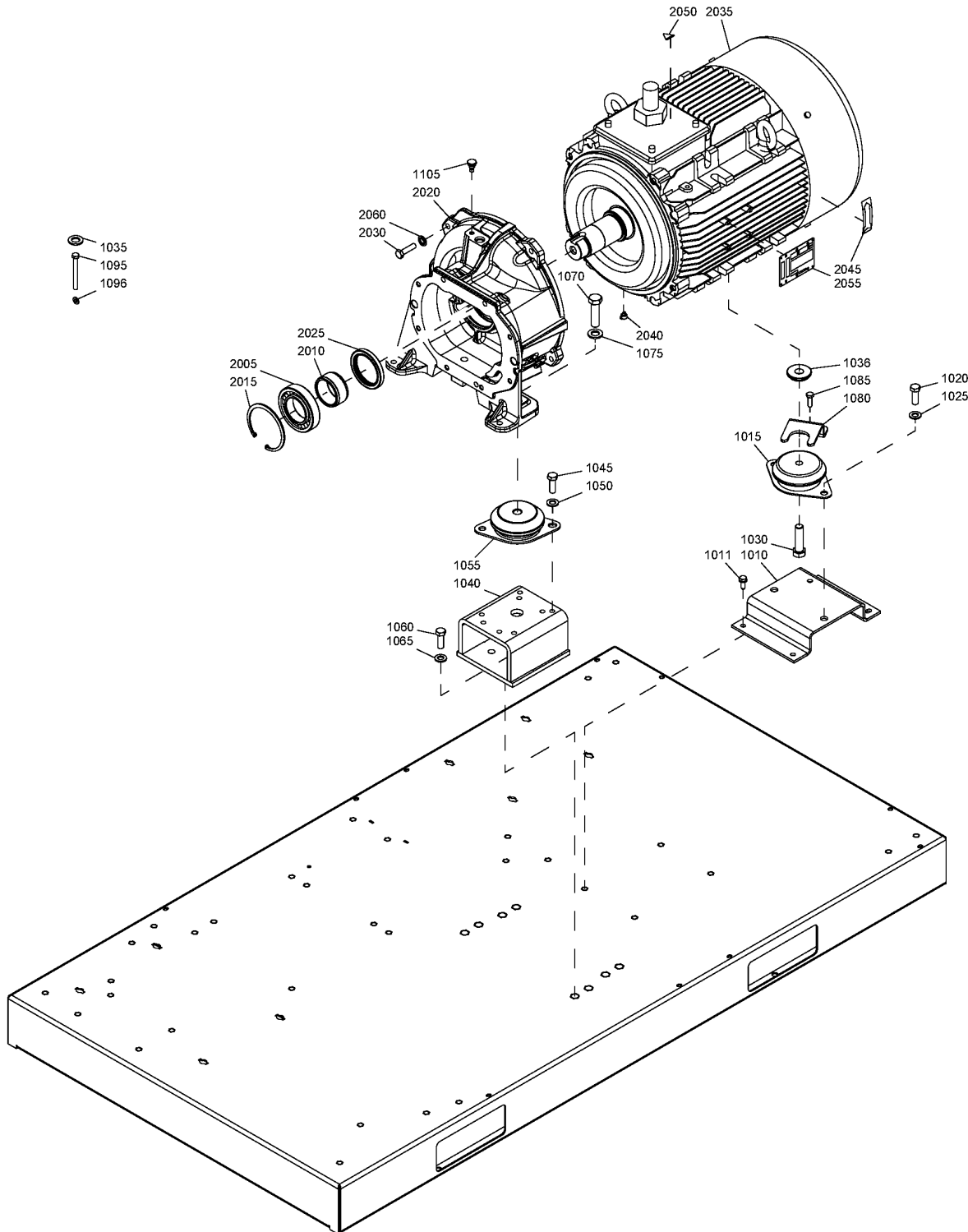
EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MODEL:GA45_12 - Model:GA 45
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA30P_12 - Model:GA 30+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

4 - Motor assembly GA 30+, GA 37, GA 45

((((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + FREQ:60HZ , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ) + (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45_12)



4 - Motor assembly GA 30+, GA 37, GA 45

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) +
 FREQ:60HZ , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ) + (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45_12)



Ref	Part Number	Qty	Name	Validity
	1622 9028 04			(22/01/2012 - 19/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:400V
	⚡ Substituted by:		1622 9041 04 - MOTOR ASSY GA30+ 400 50 (quantity: 1)	
	1622 9041 04			(20/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:400V
	1622 9028 14			(22/02/2012 - 19/10/2014) FREQ:60HZ + MODEL:GA30P_12 + MOVOL:460V
	⚡ Substituted by:		1622 9041 14 - MOTOR ASSY GA30+ 440-460 60 (quantity: 1)	
	1622 9041 14			(20/10/2014 - ...) FREQ:60HZ + MODEL:GA30P_12 + MOVOL:460V
	1622 9028 06			(22/01/2012 - 19/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:500V
	⚡ Substituted by:		1622 9041 06 - MOTOR ASSY GA30+ 500 50 (quantity: 1)	
	1622 9041 06			(20/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:500V
	1622 9028 15			(22/02/2012 - 19/10/2014) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:575V
	⚡ Substituted by:		1622 9041 15 - MOTOR ASSY GA30+ 575 60 (quantity: 1)	
	1622 9041 15			(20/10/2014 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:575V
	1622 9043 11			(22/02/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA37_12 + MOVOL:200V
	1622 9043 02			(22/02/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:230V
	⚡ Substituted by:		1622 9052 02 - MOTOR ASSY GA37 IE3 (quantity: 1)	
	1622 9043 12			(22/02/2012 - ...) FREQ:60HZ + MODEL:GA37_12 + MOVOL:230V
	1622 9043 13			(22/02/2012 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA37_12 + MOVOL:380V
	1622 9043 04			(22/01/2012 - 18/12/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:400V
	⚡ Substituted by:		1622 9052 04 - MOTOR ASSY GA37 IE3 (quantity: 1)	
	1622 9043 14			(22/02/2012 - ...) FREQ:60HZ + MODEL:GA37_12 + MOVOL:460V
	1622 9043 06			(22/01/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:500V
	⚡ Substituted by:		1622 9052 06 - MOTOR ASSY GA37 IE3 (quantity: 1)	
	1622 9043 15			(22/02/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA37_12 + MOVOL:575V
	1622 9044 11			(22/02/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA45_12 + MOVOL:200V
	1622 9044 02			(22/02/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:230V
	⚡ Substituted by:		1622 9053 02 - MOTOR ASSY GA45 IE3 (quantity: 1)	
	1622 9044 12			(22/02/2012 - ...) FREQ:60HZ + MODEL:GA45_12 + MOVOL:230V
	1622 9044 13			(22/02/2012 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA45_12 + MOVOL:380V
	1622 9044 04			(22/01/2012 - 19/01/2015) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:400V
	⚡ Substituted by:		1622 9053 04 - MOTOR ASSY GA45 IE3 (quantity: 1)	
	1622 9044 14			(22/02/2012 - ...) FREQ:60HZ + MODEL:GA45_12 + MOVOL:460V
	1622 9044 06			(22/01/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:500V
	⚡ Substituted by:		1622 9053 06 - MOTOR ASSY GA45 IE3 (quantity: 1)	
	1622 9044 15			(22/02/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA45_12 + MOVOL:575V

Legend:

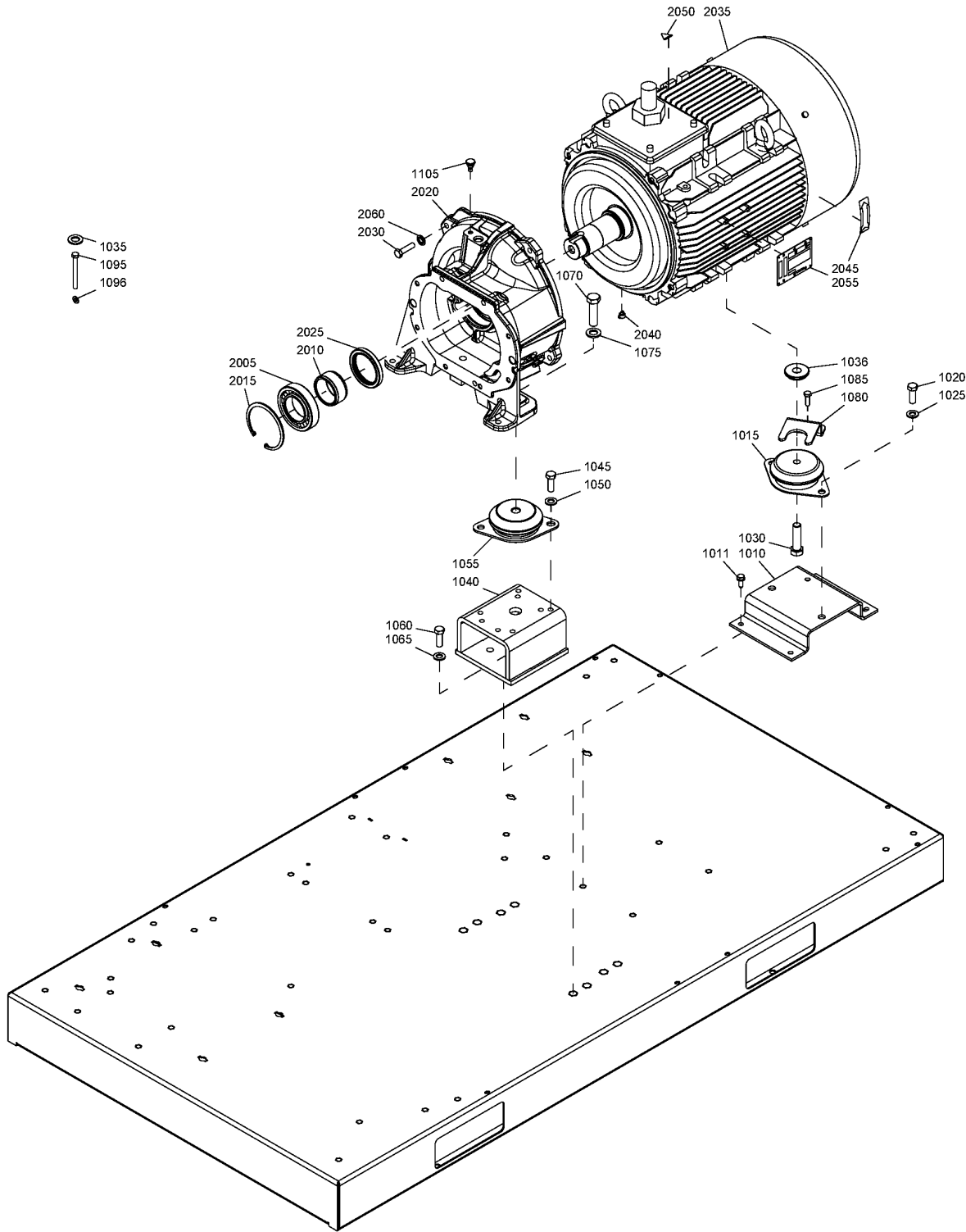
EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MODEL:GA45_12 - Model:GA 45
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA30P_12 - Model:GA 30+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

4 - Motor assembly GA 30+, GA 37, GA 45

((((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + FREQ:60HZ , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ) + (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45_12)



4 - Motor assembly GA 30+, GA 37, GA 45

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) +
 FREQ:60HZ , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ) + (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45_12)

Ref	Part Number	Qty	Name	Validity
2005	•	1	BEARING BALL	(22/01/2012 - 21/02/2012) (MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ (22/02/2012 - 08/10/2014) (09/10/2014 - 19/10/2014) (((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + FREQ:60HZ , EAPPR:IEC + FREQ:50HZ + MOVOL:400V) + (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45_12) , (MOVOL:230V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 (20/10/2014 - 18/12/2014) (((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + FREQ:60HZ , EAPPR:IEC + FREQ:50HZ + MOVOL:400V) + (MODEL:GA37_12 , MODEL:GA45_12) , EAPPR:IEC + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:380V (19/12/2014 - 31/12/2014) ((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + (MODEL:GA37_12 , MODEL:GA45_12) + FREQ:60HZ , (FREQ:50HZ + MODEL:GA45_12 + MOVOL:400V , FREQ:60HZ + MODEL:GA30P_12 + MOVOL:380V) + EAPPR:IEC (01/01/2015 - 19/01/2015) ((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + (MODEL:GA37_12 , MODEL:GA45_12) + FREQ:60HZ , EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:400V (20/01/2015 - ...) ((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + (MODEL:GA37_12 , MODEL:GA45_12) + FREQ:60HZ
	Service kits:	2901 2023 00 - MOTOR OVERHAUL KIT C90 GA37-45 2901 2022 00 - DRIVE SIDE KIT C90(GA37-45)		
2005	• 0508 1100 50	1	BEARING BALL	(20/10/2014 - 31/12/2014) (((MOVOL:200V , MOVOL:575V) + EAPPR:ULCUL , MOVOL:230V , MOVOL:460V) + FREQ:60HZ , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ) + MODEL:GA30P_12 (01/01/2015 - ...) MODEL:GA30P_12
2010	•	1	BUSHING	(22/01/2012 - ...)
	Service kits:	2901 2023 00 - MOTOR OVERHAUL KIT C90 GA37-45 2901 2022 00 - DRIVE SIDE KIT C90(GA37-45)		
2015	•	1	INTERNAL CIRCLIP	(22/01/2012 - ...)
	Service kits:	2901 2023 00 - MOTOR OVERHAUL KIT C90 GA37-45 2901 2022 00 - DRIVE SIDE KIT C90(GA37-45)		
2020	• 1622 9009 00	1	GEARBOX	(22/01/2012 - ...)
2025	•	1	SEAL LIP	(22/01/2012 - ...)
	Service kits:	2901 2023 00 - MOTOR OVERHAUL KIT C90 GA37-45 2901 2022 00 - DRIVE SIDE KIT C90(GA37-45)		
2030	• 0147 1365 03	4	HEXAGON BOLT	(22/01/2012 - ...)
2035	•	1	MOTOR	(22/01/2012 - ...)
2040	•	1	NIPPLE DRAIN	(22/01/2012 - ...)
	Service kits:	2901 2023 00 - MOTOR OVERHAUL KIT C90 GA37-45 2901 2022 00 - DRIVE SIDE KIT C90(GA37-45)		
2045	• 1503 0786 00	1	ROTATION ARROW	(22/01/2012 - 15/04/2013)
2045	• 1079 9931 92	1	DECAL ARROW	(16/04/2013 - ...)
2050	• 1088 1001 03	1	WARNING MARK	(22/01/2012 - ...)
	Substituted by:	1088 1001 01 - WARNING MARK (quantity: 1)		
2055	•	1	DATAPLATE	(22/01/2012 - ...)
2060	• 0333 3100 07	4	WASHER	(22/01/2012 - ...)

Legend:

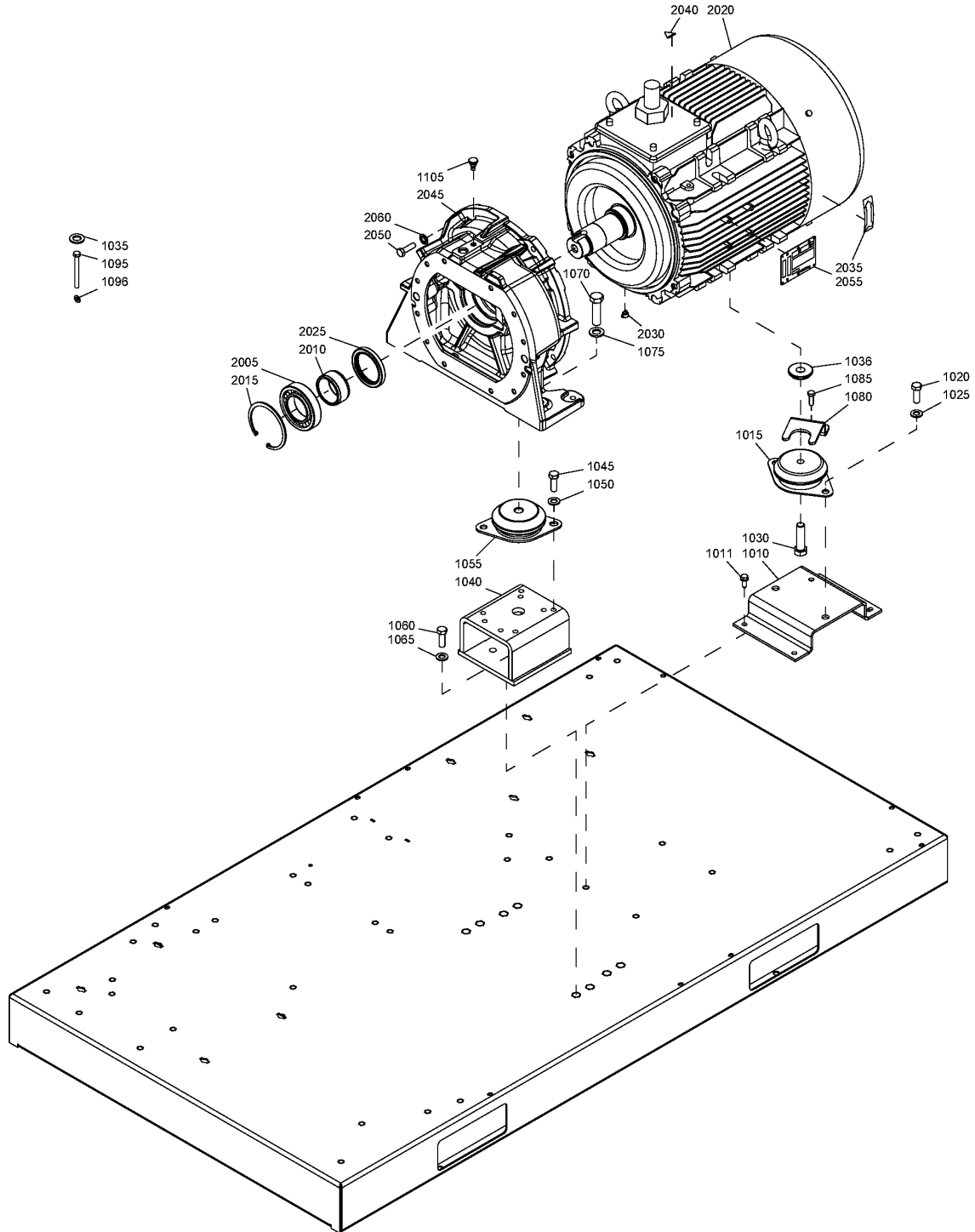
EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MODEL:GA45_12 - Model:GA 45
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA30P_12 - Model:GA 30+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

5 - Motor assembly GA 37+, GA 45+

((((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + FREQ:60HZ , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ) + (MODEL:GA37P_12 , MODEL:GA45P_12)



5 - Motor assembly GA 37+, GA 45+

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) +
 FREQ:60HZ , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ) + (MODEL:GA37P_12 , MODEL:GA45P_12)

Ref	Part Number	Qty	Name	Validity
1010	1625 5675 00	1	SUPPORT	(22/01/2012 - ...)
1011	0147 1963 08	4	HEXAGON SCREW	(22/01/2012 - ...)
1015	1613 6752 13	1	ANTI-VIBRATION PAD	(22/01/2012 - ...)
1020	0147 1402 03	2	HEXAGON HEAD SCREW	(22/01/2012 - ...)
1025	0301 2358 00	2	WASHER	(22/01/2012 - ...)
1030	0147 1480 03	1	HEXAGON SCREW	(22/01/2012 - ...)
	☞ Substituted by:	0147 1481 03	- HEX. HEAD SCREW M16 X 60 (quantity: 1)	
1035	0301 2378 00	1	WASHER	(22/01/2012 - ...)
1036	1625 5681 00	1	SPACER	(22/01/2012 - ...)
1040	1625 7129 00	2	SUPPORT GEARCASING	(22/01/2012 - ...)
1045	0147 1402 03	4	HEXAGON HEAD SCREW	(22/01/2012 - ...)
1050	0301 2358 00	4	WASHER	(22/01/2012 - ...)
1055	1613 6752 12	2	ANTI-VIBRATION PAD	(22/01/2012 - ...)
	☞ Substituted by:	1615 4945 03	- ANTI VIBRATION PAD (quantity: 1)	
1060	0147 1402 03	4	HEXAGON HEAD SCREW	(22/01/2012 - ...)
1065	0301 2358 00	4	WASHER	(22/01/2012 - ...)
1070	0147 1480 03	2	HEXAGON SCREW	(22/01/2012 - ...)
	☞ Substituted by:	0147 1481 03	- HEX. HEAD SCREW M16 X 60 (quantity: 1)	
1075	0301 2378 00	2	WASHER	(22/01/2012 - ...)
1080	1625 5645 00	1	SUPPORT TRANSPORT	(22/01/2012 - ...)
1085	0147 1963 08	1	HEXAGON SCREW	(22/01/2012 - ...)
1085	0147 1964 11	1	HEXAGON BOLT	(05/07/2012 - ...)
1095	0147 1964 13	2	HEXAGON SCREW	(22/01/2012 - ...)
1096	1625 7302 00	2	WASHER	(06/02/2012 - ...)
1105	1625 2153 04	1	NIPPLE HEXAGON	(21/07/2014 - ...)
	1622 9029 11	1	MOTOR	(22/02/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA37P_12 + MOVOL:200V
	1622 9029 02			(22/02/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37P_12 + MOVOL:230V
	1622 9029 12			(22/02/2012 - ...) FREQ:60HZ + MODEL:GA37P_12 + MOVOL:230V
	1622 9029 13			(22/02/2012 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA37P_12 + MOVOL:380V
	1622 9029 04			(22/01/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37P_12 + MOVOL:400V
	1622 9029 14			(22/02/2012 - ...) FREQ:60HZ + MODEL:GA37P_12 + MOVOL:460V
	1622 9029 06			(22/01/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37P_12 + MOVOL:500V
	1622 9029 15			(22/02/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA37P_12 + MOVOL:575V
	1625 5053 11			(22/02/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA45P_12 + MOVOL:200V
	1622 9030 02			(22/02/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45P_12 + MOVOL:230V
	1625 5053 12			(22/02/2012 - ...) FREQ:60HZ + MODEL:GA45P_12 + MOVOL:230V
	1625 5053 13			(22/02/2012 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA45P_12 + MOVOL:380V
	1622 9030 04			(22/01/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45P_12 + MOVOL:400V
	1625 5053 14			(22/02/2012 - ...) FREQ:60HZ + MODEL:GA45P_12 + MOVOL:460V
	1622 9030 06			(22/01/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45P_12 + MOVOL:500V
	1625 5053 15			(22/02/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA45P_12 + MOVOL:575V
2005	•	1	BEARING BALL	(22/01/2012 - ...)
	☞ Service kits:	2901 2026 00	- KIT DRIVE SIDE C111	
		2901 2024 00	- MOTOR OVERHAUL KIT C111	

Legend:

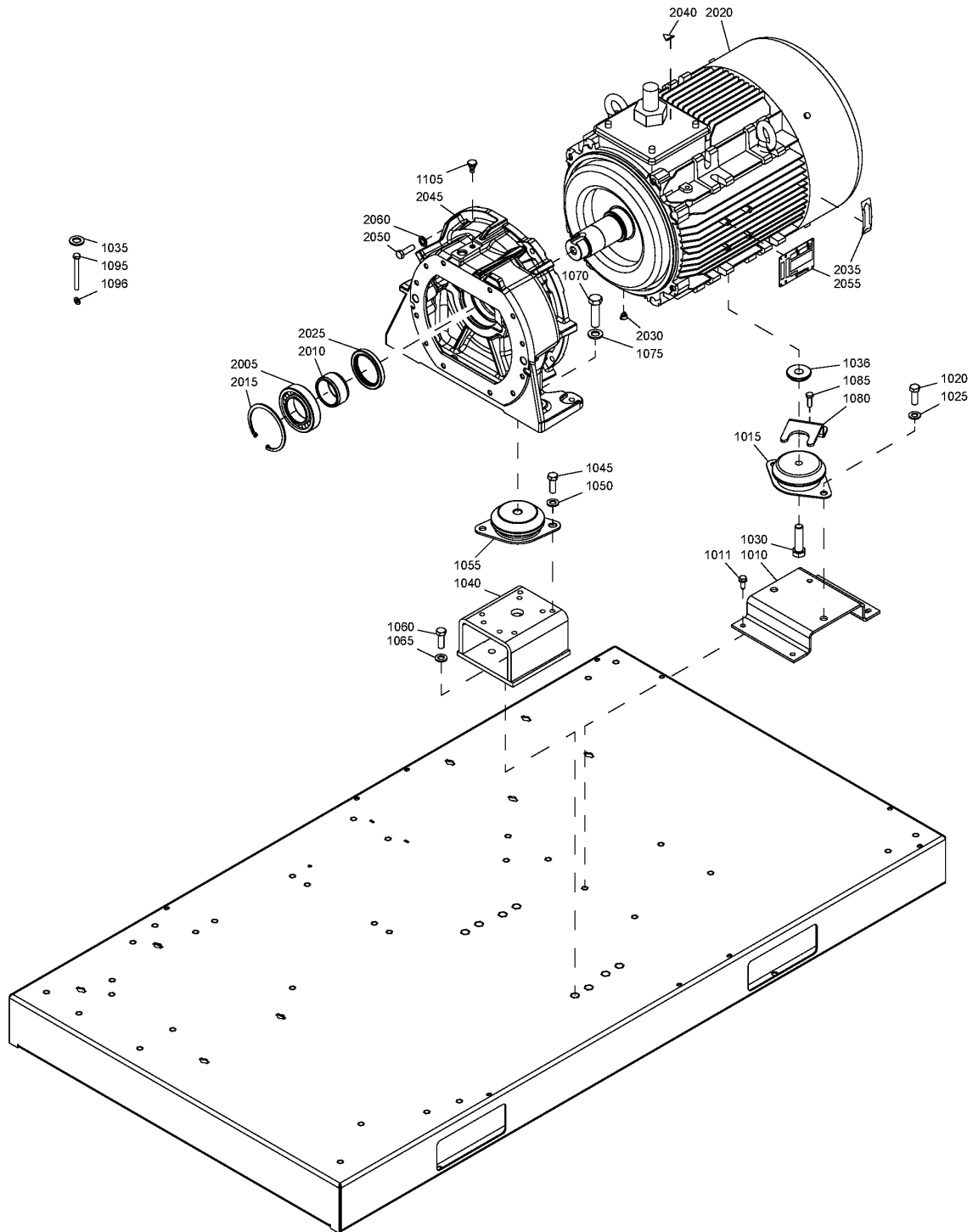
EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

5 - Motor assembly GA 37+, GA 45+

((((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + FREQ:60HZ , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ) + (MODEL:GA37P_12 , MODEL:GA45P_12)



5 - Motor assembly GA 37+, GA 45+

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) +
 FREQ:60HZ , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ) + (MODEL:GA37P_12 , MODEL:GA45P_12)

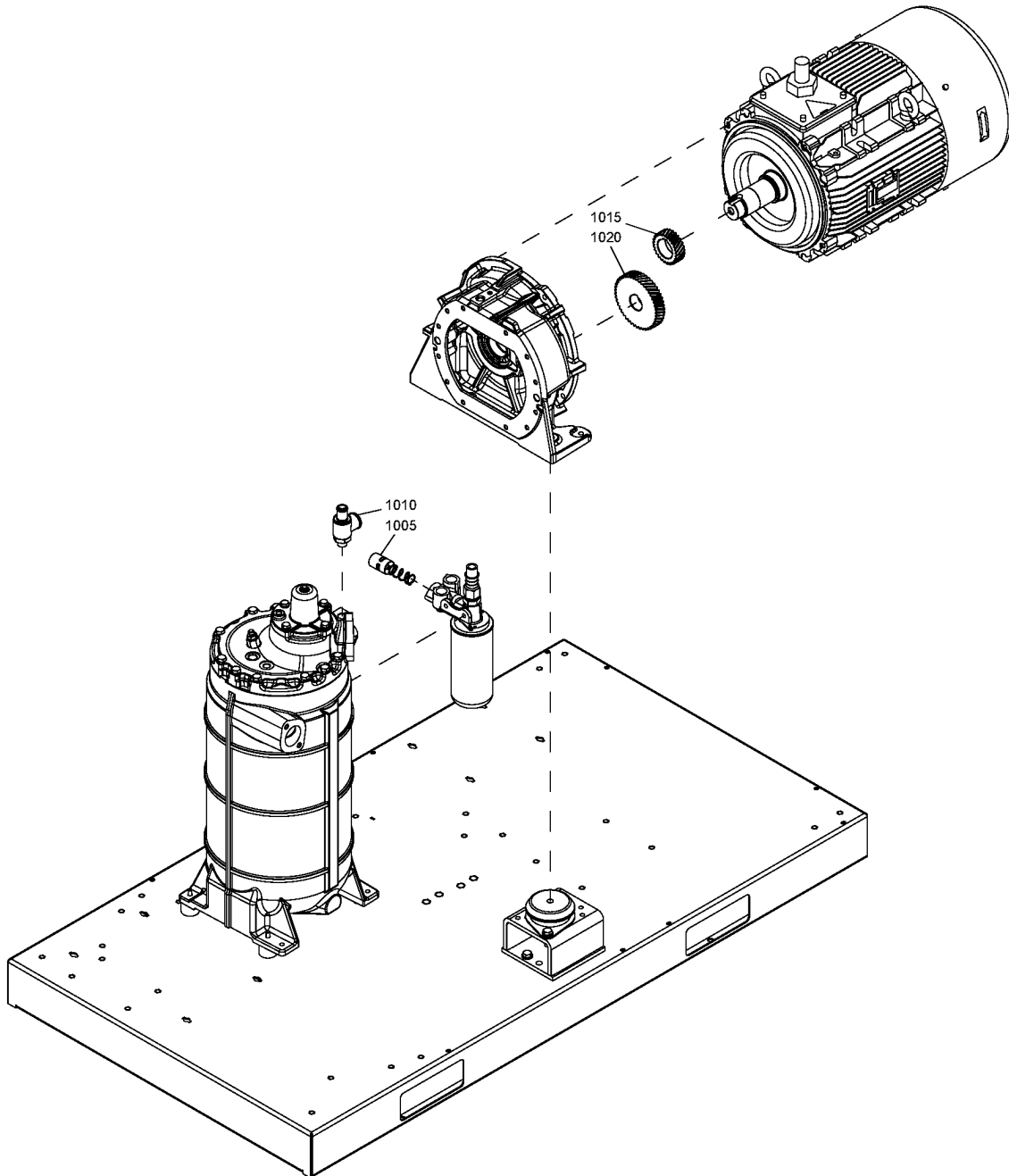
Ref	Part Number	Qty	Name	Validity
2010	•	1	BUSHING	(22/01/2012 - ...)
	📦 Service kits:	2901	2026 00 - KIT DRIVE SIDE C111	
		2901	2024 00 - MOTOR OVERHAUL KIT C111	
2015	•	1	INTERNAL CIRCLIP	(22/01/2012 - ...)
	📦 Service kits:	2901	2026 00 - KIT DRIVE SIDE C111	
		2901	2024 00 - MOTOR OVERHAUL KIT C111	
2020	•	1	MOTOR	(22/01/2012 - ...)
2025	•	1	SEAL LIP	(22/01/2012 - ...)
	📦 Service kits:	2901	2026 00 - KIT DRIVE SIDE C111	
		2901	2024 00 - MOTOR OVERHAUL KIT C111	
2030	•	1	NIPPLE DRAIN	(22/01/2012 - ...)
	📦 Service kits:	2901	2026 00 - KIT DRIVE SIDE C111	
		2901	2024 00 - MOTOR OVERHAUL KIT C111	
2035	•	1503 0786 00	1 ROTATION ARROW	(22/01/2012 - 15/04/2013)
2035	•	1079 9931 92	1 DECAL ARROW	(16/04/2013 - ...)
2040	•	1088 1001 03	1 WARNING MARK	(22/01/2012 - ...)
	🔄 Substituted by:	1088 1001 01	1 - WARNING MARK (quantity: 1)	
2045	•	1622 9007 00	1 GEARBOX	(22/01/2012 - ...)
2050	•	0147 1364 03	4 HEXAGON BOLT	(22/01/2012 - ...)
2055	•		1 DATAPLATE	(22/01/2012 - ...)
2060	•	0333 3100 07	4 WASHER	(22/01/2012 - ...)



Legend:

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V



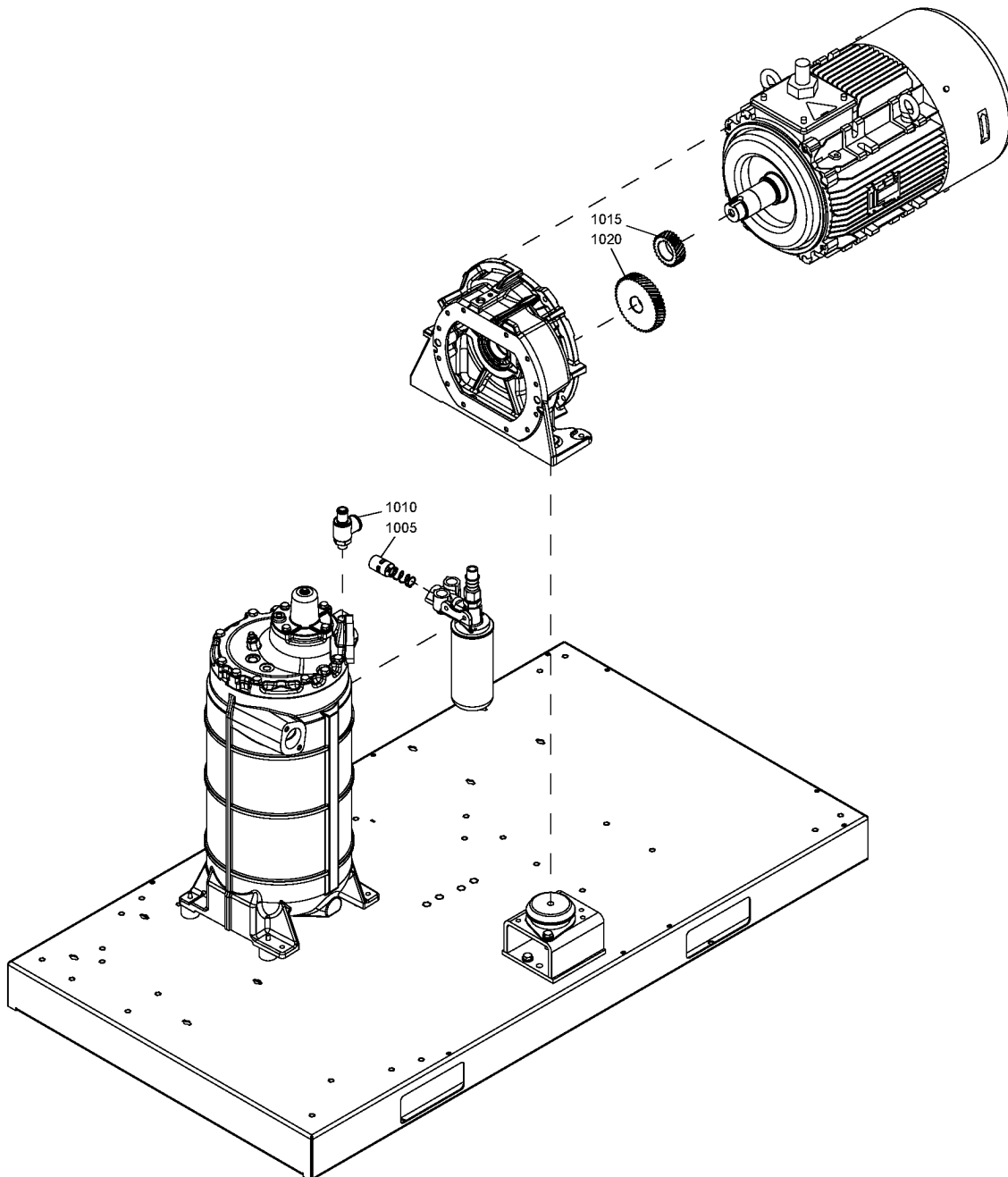
Ref	Part Number	Qty	Name	Validity
1005		1	THERMOSTATIC VALVE	(22/01/2012 - ...) PRESS:10.8BAR , PRESS:10BAR , PRESS:7.4BAR , PRESS:7.5BAR , PRESS:8.5BAR , PRESS:9.1BAR
	 Service kits:	2901	1616 00 - THERM.VALVE 40°C KIT	
1005		1	THERMOSTATIC VALVE	(22/01/2012 - ...) PRESS:12.5BAR , PRESS:13BAR
	 Service kits:	2901	1617 00 - THERM.VALVE 60°C KIT	
1010	0832 1000 78	1	SAFETY VALVE	(22/01/2012 - ...) PRESS:10BAR , PRESS:7.5BAR , PRESS:8.5BAR
1010	0832 1000 79	1	SAFETY VALVE	(22/01/2012 - ...) PRESS:13BAR
1010	0830 1008 39	1	SAFETY VALVE	(22/02/2012 - ...) PRESS:7.4BAR , PRESS:9.1BAR
1010	0830 1008 40	1	SAFETY VALVE	(22/02/2012 - ...) PRESS:10.8BAR , PRESS:12.5BAR
1015	1625 7528 39	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA30P_12 + PRESS:7.5BAR
1015	1622 3110 13	1	GEAR MOTOR	(22/02/2012 - ...) MODEL:GA37P_12 + PRESS:12.5BAR
1015	1622 3110 15	1	GEAR MOTOR	(22/02/2012 - ...) MODEL:GA37P_12 + PRESS:10.8BAR
1015	1622 3110 17	1	GEAR MOTOR	(22/01/2012 - 06/11/2012) MODEL:GA37P_12 + PRESS:13BAR
1015	1622 3110 25	1	GEAR MOTOR	(22/02/2012 - ...) MODEL:GA37P_12 + PRESS:7.4BAR
1015	1622 3110 27	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA37P_12 + PRESS:10BAR
1015	1622 3110 29	1	GEAR MOTOR	(22/02/2012 - ...) MODEL:GA45P_12 + PRESS:10.8BAR
1015	1622 3110 31	1	GEAR MOTOR	(22/02/2012 - ...) MODEL:GA45P_12 + PRESS:9.1BAR
1015	1622 3110 33	1	GEAR MOTOR	(22/01/2012 - 18/06/2012) MODEL:GA37P_12 + PRESS:8.5BAR
1015	1622 3110 35	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA37P_12 + PRESS:7.5BAR , MODEL:GA45P_12 + PRESS:7.4BAR
1015	1622 3110 39	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA45P_12 + PRESS:10BAR
1015	1622 3110 61	1	GEAR MOTOR	(22/02/2012 - ...) MODEL:GA45P_12 + PRESS:12.5BAR
1015	1622 3110 65	1	GEAR MOTOR	(19/06/2012 - ...) MODEL:GA37P_12 + PRESS:8.5BAR
1015	1622 3110 69	1	GEAR MOTOR	(22/02/2012 - ...) MODEL:GA37P_12 + PRESS:9.1BAR
1015	1622 3110 79	1	GEAR MOTOR	(07/11/2012 - ...) MODEL:GA37P_12 + PRESS:13BAR
1015	1622 3110 81	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA45P_12 + PRESS:8.5BAR
1015	1622 3110 85	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA45P_12 + PRESS:7.5BAR
1015	1622 3110 89	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA45P_12 + PRESS:13BAR
1015	1625 4081 05	1	GEAR MOTOR	(06/09/2012 - ...) MODEL:GA37_12 + PRESS:10.8BAR
1015	1625 4081 13	1	GEAR MOTOR	(06/09/2012 - ...) MODEL:GA37_12 + PRESS:12.5BAR
1015	1625 7528 01	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA45_12 + PRESS:13BAR
1015	1625 7528 03	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA45_12 + PRESS:7.5BAR
1015	1625 7528 07	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA37_12 + PRESS:7.5BAR , MODEL:GA45_12 + PRESS:7.4BAR
1015	1625 7528 13	1	GEAR MOTOR	(22/01/2012 - 04/06/2012) MODEL:GA37_12 + PRESS:10BAR
1015	1625 7528 29	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA30P_12 + PRESS:13BAR
1015	1625 7528 33	1	GEAR MOTOR	(22/02/2012 - 05/09/2012) MODEL:GA37_12 + PRESS:12.5BAR
1015	1625 7528 35	1	GEAR MOTOR	(22/01/2012 - 21/02/2012) MODEL:GA30P_12 + PRESS:10BAR (22/02/2012 - 05/09/2012) (PRESS:10BAR , PRESS:7.4BAR) + MODEL:GA30P_12 (06/09/2012 - ...) MODEL:GA30P_12 + PRESS:10BAR
1015	1625 7528 41	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA37_12 + PRESS:8.5BAR , MODEL:GA45_12 + PRESS:9.1BAR
1015	1625 7528 45	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA45_12 + PRESS:10BAR
1015	1625 7528 49	1	GEAR MOTOR	(22/01/2012 - ...) MODEL:GA45_12 + PRESS:8.5BAR
1015	1625 7528 53	1	GEAR MOTOR	(22/01/2012 - 21/02/2012) MODEL:GA37_12 + PRESS:13BAR (22/02/2012 - 04/06/2012) MODEL:GA37_12 + PRESS:13BAR , MODEL:GA45_12 + PRESS:12.5BAR (05/06/2012 - 05/09/2012) (PRESS:13BAR , PRESS:9.1BAR) + MODEL:GA37_12 , MODEL:GA45_12 + PRESS:12.5BAR (06/09/2012 - ...) MODEL:GA37_12 + PRESS:13BAR
1015	1625 7528 55	1	GEAR MOTOR	(22/02/2012 - 05/09/2012) MODEL:GA37_12 + PRESS:10.8BAR

Legend:

MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar



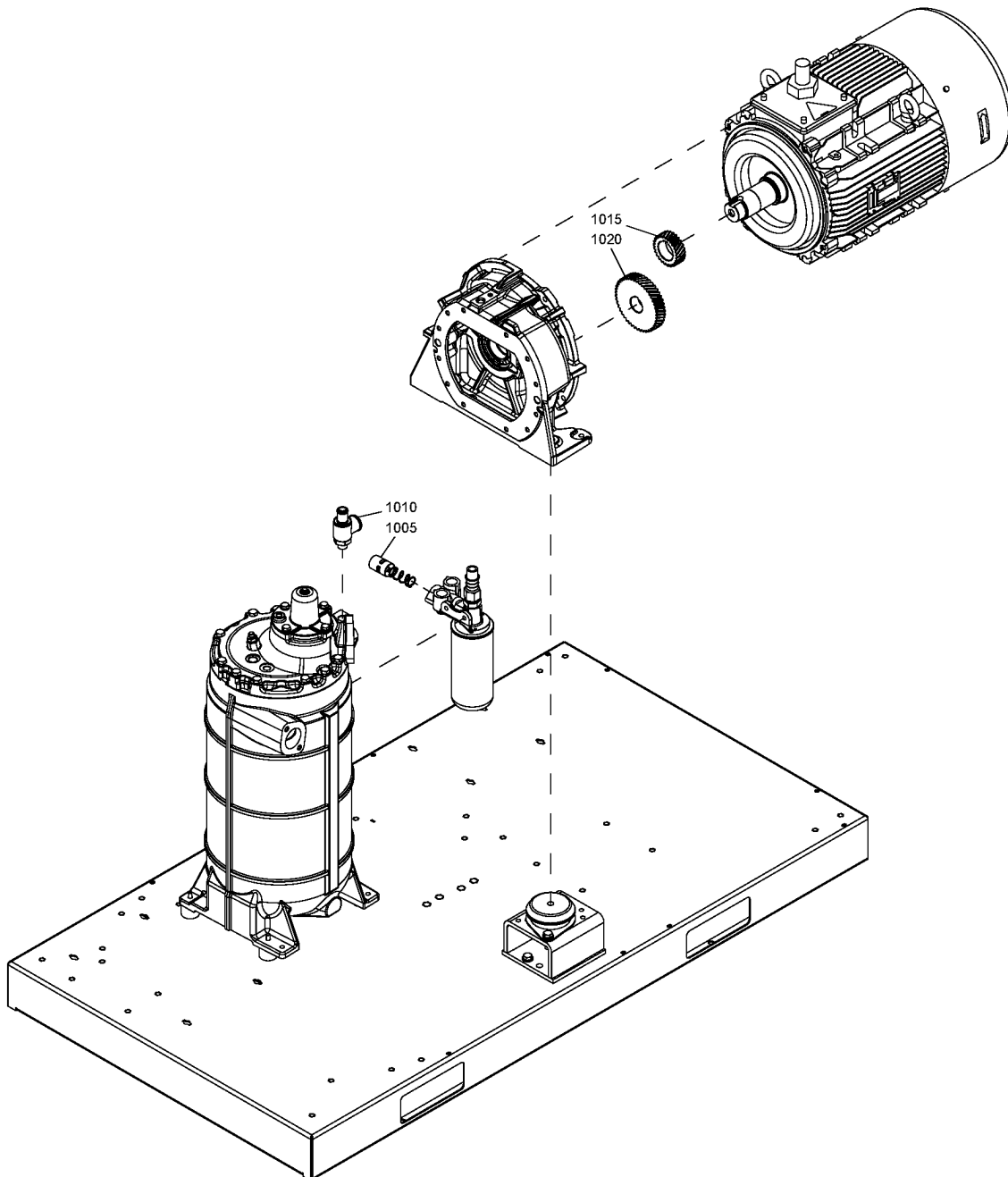
Ref	Part Number	Qty	Name	Validity
1015	1625 7528 61	1	GEAR MOTOR	(22/02/2012 - 04/06/2012) MODEL:GA37_12 + PRESS:7.4BAR , MODEL:GA45_12 + PRESS:10.8BAR (05/06/2012 - 05/09/2012) (PRESS:10BAR , PRESS:7.4BAR) + MODEL:GA37_12 , MODEL:GA45_12 + PRESS:10.8BAR (06/09/2012 - ...) MODEL:GA37_12 + PRESS:10BAR
1015	1625 4081 01	1	GEAR MOTOR	(06/09/2012 - 18/04/2013) MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45_12 + PRESS:12.5BAR (19/04/2013 - 18/08/2013) MODEL:GA45_12 + PRESS:12.5BAR (06/09/2012 - ...) MODEL:GA30P_12 + PRESS:7.4BAR
1015	1625 4081 03	1	GEAR MOTOR	
1015	1625 4081 07	1	GEAR MOTOR	(06/09/2012 - 18/04/2013) MODEL:GA37_12 + PRESS:7.4BAR , MODEL:GA45_12 + PRESS:10.8BAR (19/04/2013 - 03/07/2013) MODEL:GA45_12 + PRESS:10.8BAR (06/09/2012 - ...) MODEL:GA30P_12 + PRESS:9.1BAR
1015	1625 4081 11	1	GEAR MOTOR	
1015	1625 4081 21	1	GEAR MOTOR	(19/04/2013 - 03/07/2013) MODEL:GA37_12 + PRESS:7.4BAR (04/07/2013 - ...) MODEL:GA37_12 + PRESS:7.4BAR , MODEL:GA45_12 + PRESS:10.8BAR
1015	1625 4081 23	1	GEAR MOTOR	(19/04/2013 - 18/08/2013) MODEL:GA37_12 + PRESS:9.1BAR (19/08/2013 - ...) MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45_12 + PRESS:12.5BAR
1015	1625 7528 23	1	GEAR MOTOR	(22/02/2012 - ...) MODEL:GA30P_12 + PRESS:12.5BAR
1015	1625 7528 27	1	GEAR MOTOR	(22/02/2012 - ...) MODEL:GA30P_12 + PRESS:10.8BAR
1015	1625 7528 31	1	GEAR MOTOR	(22/02/2012 - 05/09/2012) MODEL:GA30P_12 + PRESS:9.1BAR
1015	1625 7528 37	1	GEAR MOTOR	(22/01/2012 - 21/02/2012) MODEL:GA30P_12 + PRESS:8.5BAR (22/02/2012 - 04/06/2012) MODEL:GA30P_12 + PRESS:8.5BAR , MODEL:GA37_12 + PRESS:9.1BAR (05/06/2012 - ...) MODEL:GA30P_12 + PRESS:8.5BAR (22/01/2012 - ...) MODEL:GA30P_12 + PRESS:7.5BAR
1020	1625 7528 40	1	GEAR ELEMENT	
1020	1622 3110 14	1	GEAR ELEMENT	(22/02/2012 - ...) MODEL:GA37P_12 + PRESS:12.5BAR
1020	1622 3110 16	1	GEAR ELEMENT	(22/02/2012 - ...) MODEL:GA37P_12 + PRESS:10.8BAR
1020	1622 3110 18	1	GEAR ELEMENT	(22/01/2012 - 06/11/2012) MODEL:GA37P_12 + PRESS:13BAR
1020	1622 3110 26	1	GEAR ELEMENT	(22/02/2012 - ...) MODEL:GA37P_12 + PRESS:7.4BAR
1020	1622 3110 28	1	GEAR ELEMENT	(22/01/2012 - ...) MODEL:GA37P_12 + PRESS:10BAR
1020	1622 3110 30	1	GEAR ELEMENT	(22/02/2012 - ...) MODEL:GA45P_12 + PRESS:10.8BAR
1020	1622 3110 32	1	GEAR ELEMENT	(22/02/2012 - ...) MODEL:GA45P_12 + PRESS:9.1BAR
1020	1622 3110 34	1	GEAR ELEMENT	(22/01/2012 - 18/06/2012) MODEL:GA37P_12 + PRESS:8.5BAR
1020	1622 3110 36	1	GEAR ELEMENT	(22/01/2012 - ...) MODEL:GA37P_12 + PRESS:7.5BAR , MODEL:GA45P_12 + PRESS:7.4BAR (22/01/2012 - ...) MODEL:GA45P_12 + PRESS:10BAR
1020	1622 3110 40	1	GEAR ELEMENT	(22/02/2012 - ...) MODEL:GA45P_12 + PRESS:12.5BAR
1020	1622 3110 62	1	GEAR ELEMENT	(19/06/2012 - ...) MODEL:GA37P_12 + PRESS:8.5BAR
1020	1622 3110 66	1	GEAR ELEMENT	(22/02/2012 - ...) MODEL:GA37P_12 + PRESS:9.1BAR
1020	1622 3110 70	1	GEAR ELEMENT	(07/11/2012 - ...) MODEL:GA37P_12 + PRESS:13BAR
1020	1622 3110 80	1	GEAR ELEMENT	(22/01/2012 - ...) MODEL:GA45P_12 + PRESS:8.5BAR
1020	1622 3110 82	1	GEAR ELEMENT	(22/01/2012 - ...) MODEL:GA45P_12 + PRESS:7.5BAR
1020	1622 3110 86	1	GEAR ELEMENT	(06/09/2012 - ...) MODEL:GA37_12 + PRESS:10.8BAR
1020	1625 4081 06	1	GEAR ELEMENT	(06/09/2012 - ...) MODEL:GA37_12 + PRESS:12.5BAR
1020	1625 4081 14	1	GEAR ELEMENT	(22/01/2012 - ...) MODEL:GA45_12 + PRESS:13BAR
1020	1625 7528 02	1	GEAR ELEMENT	(22/01/2012 - ...) MODEL:GA45_12 + PRESS:7.5BAR
1020	1625 7528 04	1	GEAR ELEMENT	(22/01/2012 - ...) MODEL:GA37_12 + PRESS:7.5BAR , MODEL:GA45_12 + PRESS:7.4BAR
1020	1625 7528 08	1	GEAR ELEMENT	(22/01/2012 - 04/06/2012) MODEL:GA37_12 + PRESS:10BAR
1020	1625 7528 14	1	GEAR ELEMENT	(22/01/2012 - ...) MODEL:GA30P_12 + PRESS:13BAR
1020	1625 7528 30	1	GEAR ELEMENT	(22/02/2012 - 05/09/2012) MODEL:GA37_12 + PRESS:12.5BAR
1020	1625 7528 34	1	GEAR ELEMENT	(22/01/2012 - 21/02/2012) MODEL:GA30P_12 + PRESS:10BAR (22/02/2012 - 05/09/2012) (PRESS:10BAR , PRESS:7.4BAR) + MODEL:GA30P_12 (06/09/2012 - ...) MODEL:GA30P_12 + PRESS:10BAR (22/01/2012 - ...) MODEL:GA37_12 + PRESS:8.5BAR , MODEL:GA45_12 + PRESS:9.1BAR
1020	1625 7528 36	1	GEAR ELEMENT	
1020	1625 7528 42	1	GEAR ELEMENT	

Legend:

MODEL:GA30P_12 - Model:GA 30+
MODEL:GA45_12 - Model:GA 45
PRESS:10BAR - Working pressure:10 bar
PRESS:7.4BAR - Working pressure:7.4 bar
PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37_12 - Model:GA 37
MODEL:GA45P_12 - Model:GA 45+
PRESS:12.5BAR - Working pressure:12.5 bar
PRESS:7.5BAR - Working pressure:7.5 bar

MODEL:GA37P_12 - Model:GA 37+
PRESS:10.8BAR - Working pressure:10.8 bar
PRESS:13BAR - Working pressure:13 bar
PRESS:8.5BAR - Working pressure:8.5 bar



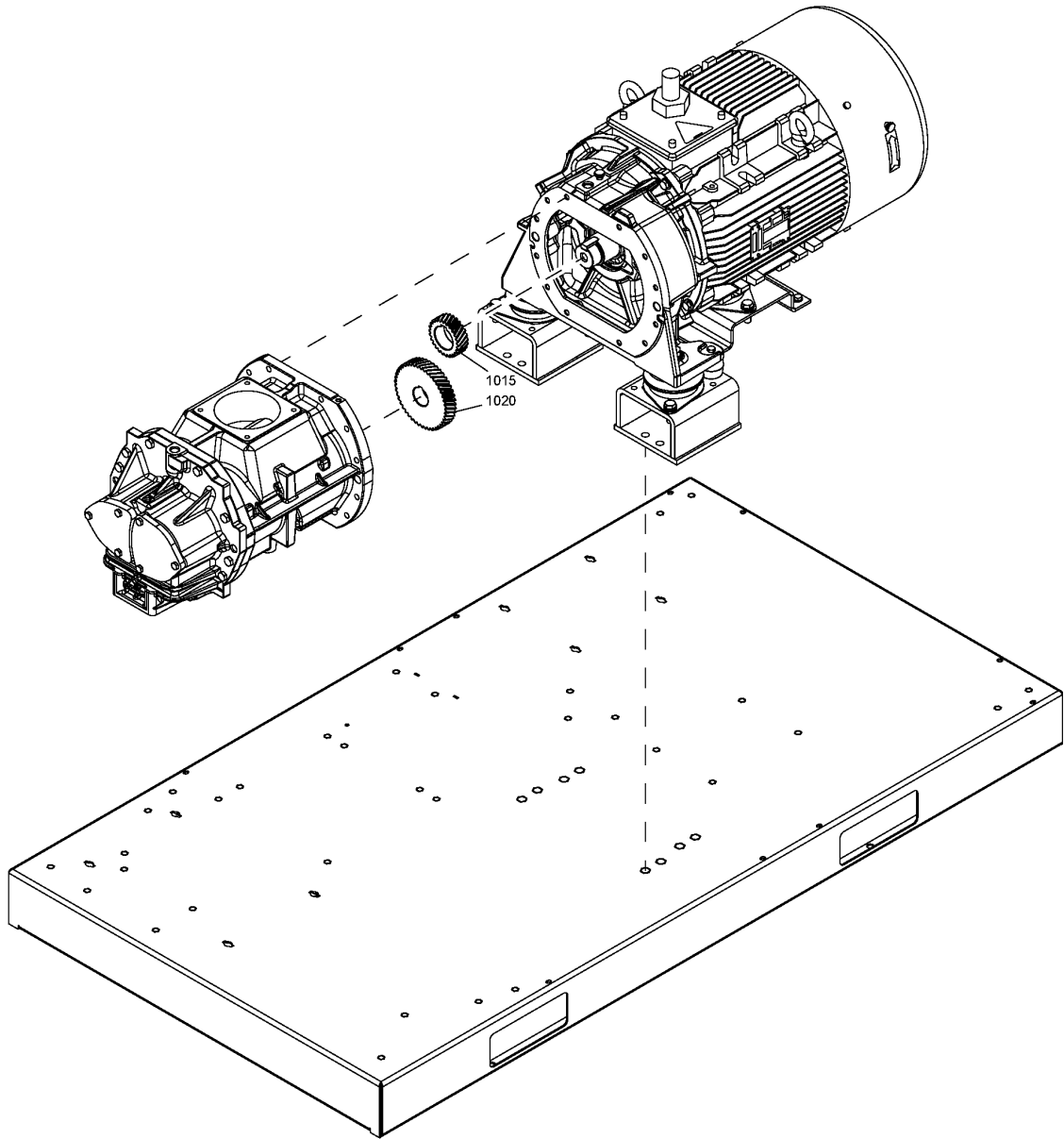
Ref	Part Number	Qty	Name	Validity
1020	1625 7528 46	1	GEAR ELEMENT	(22/01/2012 - ...) MODEL:GA45_12 + PRESS:10BAR
1020	1625 7528 50	1	GEAR ELEMENT	(22/01/2012 - ...) MODEL:GA45_12 + PRESS:8.5BAR
1020	1625 7528 54	1	GEAR ELEMENT	(22/01/2012 - 21/02/2012) MODEL:GA37_12 + PRESS:13BAR (22/02/2012 - 04/06/2012) MODEL:GA37_12 + PRESS:13BAR , MODEL:GA45_12 + PRESS:12.5BAR (05/06/2012 - 05/09/2012) (PRESS:13BAR , PRESS:9.1BAR) + MODEL:GA37_12 , MODEL:GA45_12 + PRESS:12.5BAR (06/09/2012 - ...) MODEL:GA37_12 + PRESS:13BAR
1020	1625 7528 56	1	GEAR ELEMENT	(22/02/2012 - 05/09/2012) MODEL:GA37_12 + PRESS:10.8BAR
1020	1625 7528 62	1	GEAR ELEMENT	(22/02/2012 - 04/06/2012) MODEL:GA37_12 + PRESS:7.4BAR , MODEL:GA45_12 + PRESS:10.8BAR (05/06/2012 - 05/09/2012) (PRESS:10BAR , PRESS:7.4BAR) + MODEL:GA37_12 , MODEL:GA45_12 + PRESS:10.8BAR (06/09/2012 - ...) MODEL:GA37_12 + PRESS:10BAR
1020	1622 3110 90	1	GEAR ELEMENT	(22/01/2012 - ...) MODEL:GA45P_12 + PRESS:13BAR
1020	1625 4081 02	1	GEAR ELEMENT	(06/09/2012 - 18/04/2013) MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45_12 + PRESS:12.5BAR
1020	1625 4081 04	1	GEAR ELEMENT	(19/04/2013 - 18/08/2013) MODEL:GA45_12 + PRESS:12.5BAR (06/09/2012 - ...) MODEL:GA30P_12 + PRESS:7.4BAR
1020	1625 4081 08	1	GEAR ELEMENT	(06/09/2012 - 18/04/2013) MODEL:GA37_12 + PRESS:7.4BAR , MODEL:GA45_12 + PRESS:10.8BAR (19/04/2013 - 03/07/2013) MODEL:GA45_12 + PRESS:10.8BAR
1020	1625 4081 12	1	GEAR ELEMENT	(06/09/2012 - ...) MODEL:GA30P_12 + PRESS:9.1BAR
1020	1625 4081 22	1	GEAR ELEMENT	(19/04/2013 - 03/07/2013) MODEL:GA37_12 + PRESS:7.4BAR (04/07/2013 - ...) MODEL:GA37_12 + PRESS:7.4BAR , MODEL:GA45_12 + PRESS:10.8BAR
1020	1625 4081 24	1	GEAR ELEMENT	(19/04/2013 - 18/08/2013) MODEL:GA37_12 + PRESS:9.1BAR (19/08/2013 - ...) MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45_12 + PRESS:12.5BAR
1020	1625 7528 24	1	GEAR ELEMENT	(22/02/2012 - ...) MODEL:GA30P_12 + PRESS:12.5BAR
1020	1625 7528 28	1	GEAR ELEMENT	(22/02/2012 - ...) MODEL:GA30P_12 + PRESS:10.8BAR
1020	1625 7528 32	1	GEAR ELEMENT	(22/02/2012 - 05/09/2012) MODEL:GA30P_12 + PRESS:9.1BAR
1020	1625 7528 38	1	GEAR ELEMENT	(22/01/2012 - 21/02/2012) MODEL:GA30P_12 + PRESS:8.5BAR (22/02/2012 - 04/06/2012) MODEL:GA30P_12 + PRESS:8.5BAR , MODEL:GA37_12 + PRESS:9.1BAR (05/06/2012 - ...) MODEL:GA30P_12 + PRESS:8.5BAR

Legend:

MODEL:GA30P_12 - Model:GA 30+
MODEL:GA45_12 - Model:GA 45
PRESS:10BAR - Working pressure:10 bar
PRESS:7.4BAR - Working pressure:7.4 bar
PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37_12 - Model:GA 37
MODEL:GA45P_12 - Model:GA 45+
PRESS:12.5BAR - Working pressure:12.5 bar
PRESS:7.5BAR - Working pressure:7.5 bar

MODEL:GA37P_12 - Model:GA 37+
PRESS:10.8BAR - Working pressure:10.8 bar
PRESS:13BAR - Working pressure:13 bar
PRESS:8.5BAR - Working pressure:8.5 bar



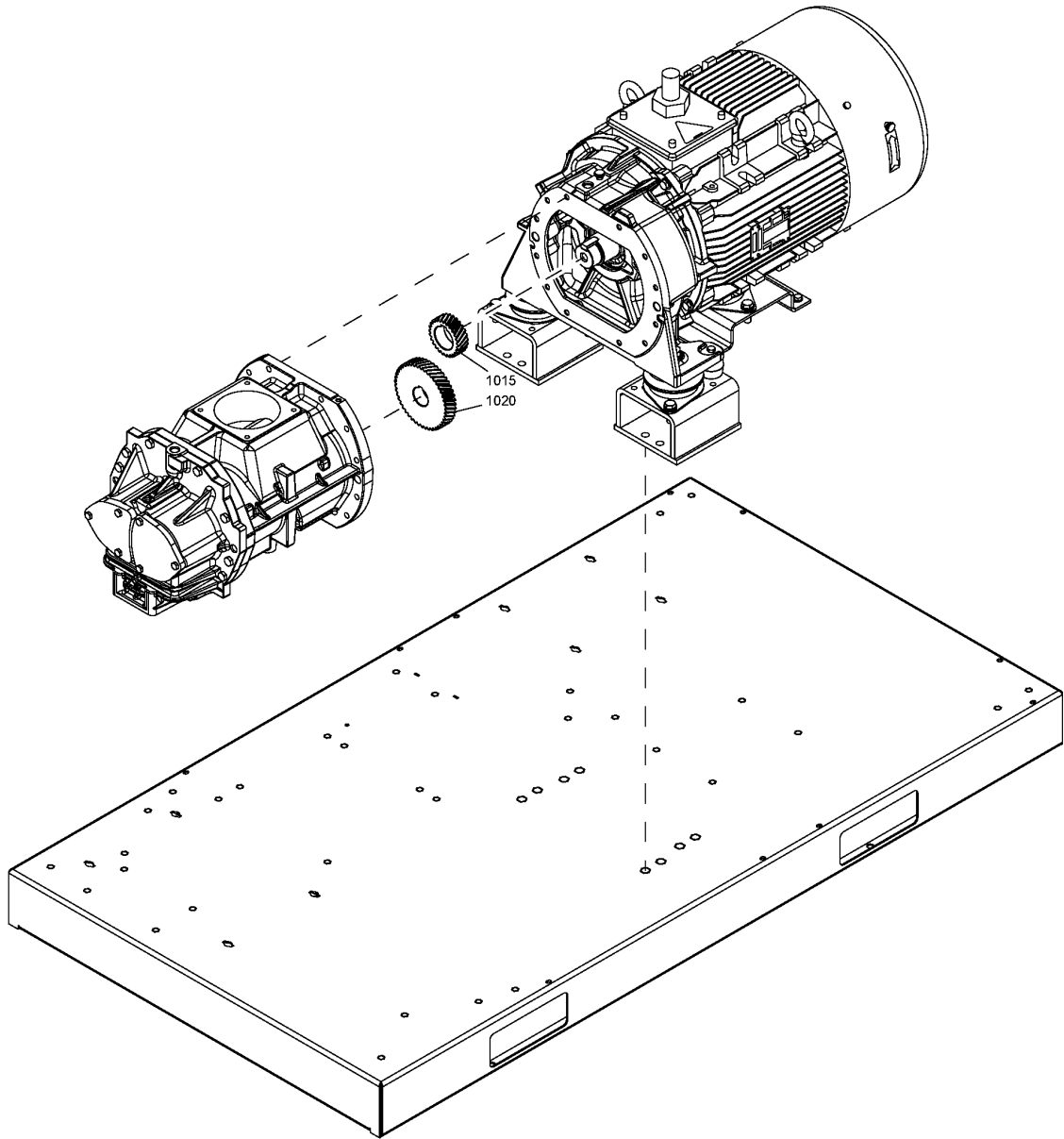
Ref	Part Number	Qty	Name	Validity
1015	1625 7528 39	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45_12 + PRESS:13BAR
1015	1625 7528 61	1	GEAR MOTOR	(03/05/2012 - 05/09/2012) MODEL:GA45_12 + PRESS:9.1BAR
1015	1625 4081 07	1	GEAR MOTOR	(06/09/2012 - 07/10/2013) MODEL:GA45_12 + PRESS:9.1BAR
1015	1625 4081 21	1	GEAR MOTOR	(08/10/2013 - ...) MODEL:GA45_12 + PRESS:9.1BAR
1015	1622 3110 41	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:7.5BAR
1015	1622 3110 87	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:8.5BAR
1015	1622 3110 33	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:10BAR
1015	1622 3110 67	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:13BAR
1015	1622 3110 31	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:7.4BAR
1015	1622 3110 27	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:9.1BAR
1015	1622 3110 23	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:10.8BAR
1015	1622 3110 17	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:12.5BAR
1015	1622 3110 13	1	GEAR MOTOR	(03/05/2012 - ...) (PRESS:10.8BAR , PRESS:13BAR) + MODEL:GA37P_12
1015	1622 3110 61	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:10BAR
1015	1622 3110 29	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:8.5BAR
1015	1622 3110 31	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:7.5BAR , MODEL:GA45P_12 + PRESS:7.4BAR
1015	1625 7528 31	1	GEAR MOTOR	(03/05/2012 - 05/09/2012) MODEL:GA37_12 + PRESS:10.8BAR
1015	1625 7528 43	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45_12 + PRESS:10BAR
1015	1625 7528 17	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45_12 + PRESS:8.5BAR
1015	1625 7528 49	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA45_12 + PRESS:7.5BAR
1015	1622 3110 09	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:12.5BAR
1015	1622 3110 15	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:9.1BAR
1015	1622 3110 19	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:7.4BAR
1015	1625 4081 11	1	GEAR MOTOR	(06/09/2012 - ...) MODEL:GA37_12 + PRESS:10.8BAR
1015	1625 4081 03	1	GEAR MOTOR	(06/09/2012 - ...) MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45_12 + PRESS:12.5BAR
1015	1625 7528 35	1	GEAR MOTOR	(03/05/2012 - 05/09/2012) MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45_12 + PRESS:12.5BAR
1015	1625 4081 09	1	GEAR MOTOR	(06/09/2012 - ...) MODEL:GA37_12 + PRESS:7.4BAR , MODEL:GA45_12 + PRESS:10.8BAR
1015	1625 7528 19	1	GEAR MOTOR	(03/05/2012 - 05/09/2012) MODEL:GA37_12 + PRESS:7.4BAR , MODEL:GA45_12 + PRESS:10.8BAR
1015	1625 7528 31	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA37_12 + PRESS:13BAR
1015	1625 7528 05	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA37_12 + PRESS:10BAR
1015	1625 7528 09	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA37_12 + PRESS:8.5BAR
1015	1625 7528 41	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA37_12 + PRESS:7.5BAR , MODEL:GA45_12 + PRESS:7.4BAR
1015	1625 7528 21	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:12.5BAR
1015	1625 7528 23	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:10.8BAR
1015	1625 7528 27	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:9.1BAR , MODEL:GA37_12 + PRESS:12.5BAR
1015	1625 4081 13	1	GEAR MOTOR	(06/09/2012 - ...) MODEL:GA30P_12 + PRESS:7.4BAR
1015	1625 7528 33	1	GEAR MOTOR	(03/05/2012 - 05/09/2012) MODEL:GA30P_12 + PRESS:7.4BAR
1015	1625 7528 25	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:13BAR
1015	1625 7528 33	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:10BAR
1015	1625 7528 35	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:8.5BAR
1015	1625 7528 19	1	GEAR MOTOR	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:7.5BAR
1020	1625 7528 20	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:7.5BAR
1020	1625 7528 36	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:8.5BAR
1020	1625 7528 34	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:10BAR
1020	1625 7528 26	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:13BAR

Legend:

MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar



Ref	Part Number	Qty	Name	Validity
1020	1625 7528 34	1	GEAR ELEMENT	(03/05/2012 - 05/09/2012) MODEL:GA30P_12 + PRESS:7.4BAR
1020	1625 4081 14	1	GEAR ELEMENT	(06/09/2012 - ...) MODEL:GA30P_12 + PRESS:7.4BAR
1020	1625 7528 28	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:9.1BAR , MODEL:GA37_12 + PRESS:12.5BAR
1020	1625 7528 24	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:10.8BAR
1020	1625 7528 22	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA30P_12 + PRESS:12.5BAR
1020	1625 7528 42	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA37_12 + PRESS:7.5BAR , MODEL:GA45_12 + PRESS:7.4BAR
1020	1625 7528 10	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA37_12 + PRESS:8.5BAR
1020	1625 7528 06	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA37_12 + PRESS:10BAR
1020	1625 7528 32	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA37_12 + PRESS:13BAR
1020	1625 7528 20	1	GEAR ELEMENT	(03/05/2012 - 05/09/2012) MODEL:GA37_12 + PRESS:7.4BAR , MODEL:GA45_12 + PRESS:10.8BAR
1020	1625 4081 10	1	GEAR ELEMENT	(06/09/2012 - ...) MODEL:GA37_12 + PRESS:7.4BAR , MODEL:GA45_12 + PRESS:10.8BAR
1020	1625 7528 36	1	GEAR ELEMENT	(03/05/2012 - 05/09/2012) MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45_12 + PRESS:12.5BAR
1020	1625 4081 04	1	GEAR ELEMENT	(06/09/2012 - ...) MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45_12 + PRESS:12.5BAR
1020	1625 7528 32	1	GEAR ELEMENT	(03/05/2012 - 05/09/2012) MODEL:GA37_12 + PRESS:10.8BAR
1020	1625 4081 12	1	GEAR ELEMENT	(06/09/2012 - ...) MODEL:GA37_12 + PRESS:10.8BAR
1020	1622 3110 32	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:7.5BAR , MODEL:GA45P_12 + PRESS:7.4BAR
1020	1622 3110 30	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:8.5BAR
1020	1622 3110 62	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:10BAR
1020	1622 3110 14	1	GEAR ELEMENT	(03/05/2012 - ...) (PRESS:10.8BAR , PRESS:13BAR) + MODEL:GA37P_12
1020	1622 3110 20	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:7.4BAR
1020	1622 3110 16	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:9.1BAR
1020	1622 3110 10	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA37P_12 + PRESS:12.5BAR
1020	1625 7528 50	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45_12 + PRESS:7.5BAR
1020	1625 7528 18	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45_12 + PRESS:8.5BAR
1020	1625 7528 44	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45_12 + PRESS:10BAR
1020	1625 7528 40	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45_12 + PRESS:13BAR
1020	1625 7528 62	1	GEAR ELEMENT	(03/05/2012 - 05/09/2012) MODEL:GA45_12 + PRESS:9.1BAR
1020	1625 4081 08	1	GEAR ELEMENT	(06/09/2012 - 07/10/2013) MODEL:GA45_12 + PRESS:9.1BAR
1020	1625 4081 22	1	GEAR ELEMENT	(08/10/2013 - ...) MODEL:GA45_12 + PRESS:9.1BAR
1020	1622 3110 42	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:7.5BAR
1020	1622 3110 88	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:8.5BAR
1020	1622 3110 34	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:10BAR
1020	1622 3110 68	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:13BAR
1020	1622 3110 32	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:7.4BAR
1020	1622 3110 28	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:9.1BAR
1020	1622 3110 24	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:10.8BAR
1020	1622 3110 18	1	GEAR ELEMENT	(03/05/2012 - ...) MODEL:GA45P_12 + PRESS:12.5BAR

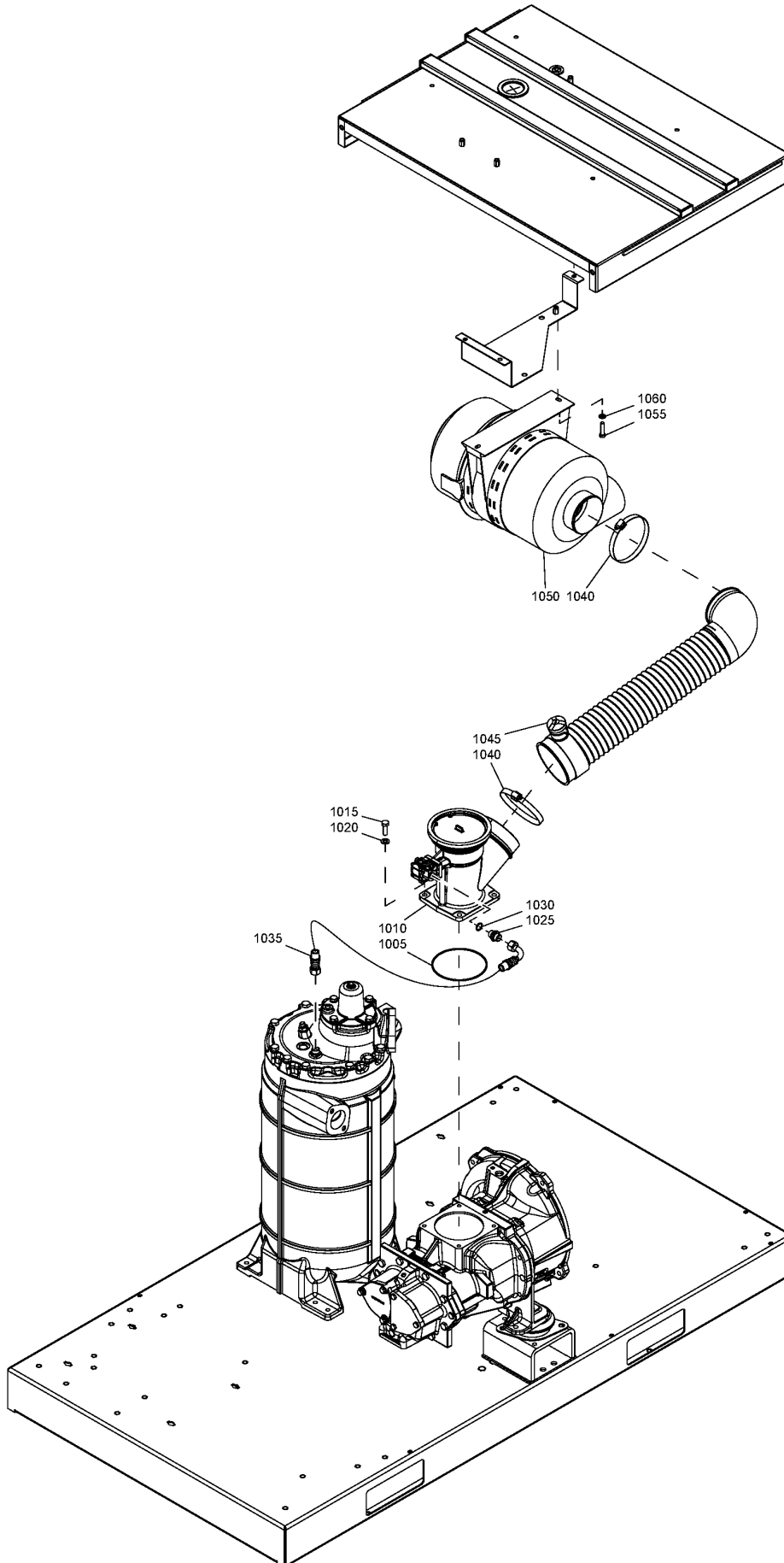
Legend:

MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar





MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

8.1 - Air inlet GA 30+, GA 37, GA 45
MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45_12



8.1 - Air inlet GA 30+, GA 37, GA 45

MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45_12

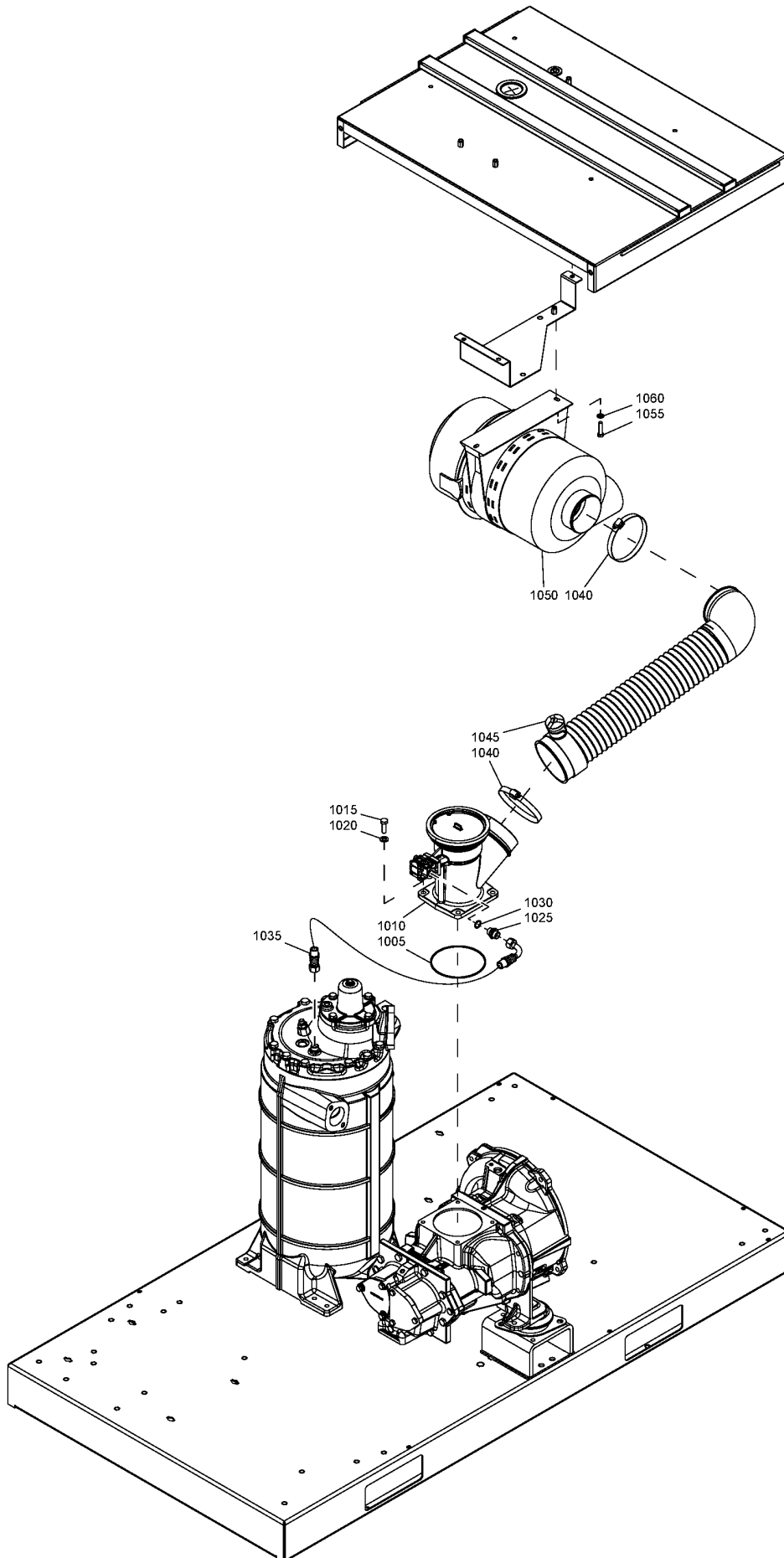
Ref	Part Number	Qty	Name	Validity
1005		1	O-RING	(22/01/2012 - ...)
	 Service kits:	2901 1622 00 - KIT OVERHAUL		
		2901 2049 00 - ELEMENT MOUNTING KIT C90		
1010	1622 3162 87	1	VALVE ASSEMBLY	(22/01/2012 - 19/08/2012)
	 Substituted by:	1622 3488 80 - VALVE ASSEMBLY (quantity: 1)		
1010	1622 3488 80	1	VALVE ASSEMBLY	(20/08/2012 - ...)
1015	0147 1363 03	4	HEXAGON BOLT	(22/01/2012 - 25/06/2015)
1020	0301 2344 00	4	WASHER	(22/01/2012 - 25/06/2015)
1025	0571 0036 13	1	NIPPLE	(22/01/2012 - ...)
1030	0663 2113 43	1	O-RING	(22/01/2012 - ...)
1035	0574 8000 22	1	HOSE	(22/01/2012 - ...)
1040	0347 6115 00	2	HOSE CLIP	(22/01/2012 - ...)
1045	1625 5680 00	1	HOSE	(22/01/2012 - 04/12/2014)
	 Substituted by:	1625 2154 00 - HOSE ASSEMBLY (quantity: 1)		
	•	1613 7912 01	1 INDICATOR	
1045	1625 2154 00	1	HOSE ASSEMBLY	(05/12/2014 - ...)
	•	1613 7912 01	1 INDICATOR	
1050	1622 5073 81	1	AIR FILTER	(22/01/2012 - ...)
	•	1	FILTER ELEMENT	
	 Service kits:	2901 2064 00 - AIR / OIL FILTER KIT C90 FGO		
		2901 2053 00 - AIR / OIL FILTER KIT C90 RXD		
		2901 2051 00 - AIR / OIL FILTER KIT C90 RIF		
1055	0147 1327 03	1	HEXAGON BOLT	(23/03/2012 - ...)
1060	0301 2335 00	2	PLAIN WASHER	(27/01/2012 - ...)

Legend:

MODEL:GA30P_12 - Model:GA 30+




MODEL:GA37_12 - Model:GA 37

MODEL:GA45_12 - Model:GA 45



8.2 - Air inlet GA 37+, GA 45+

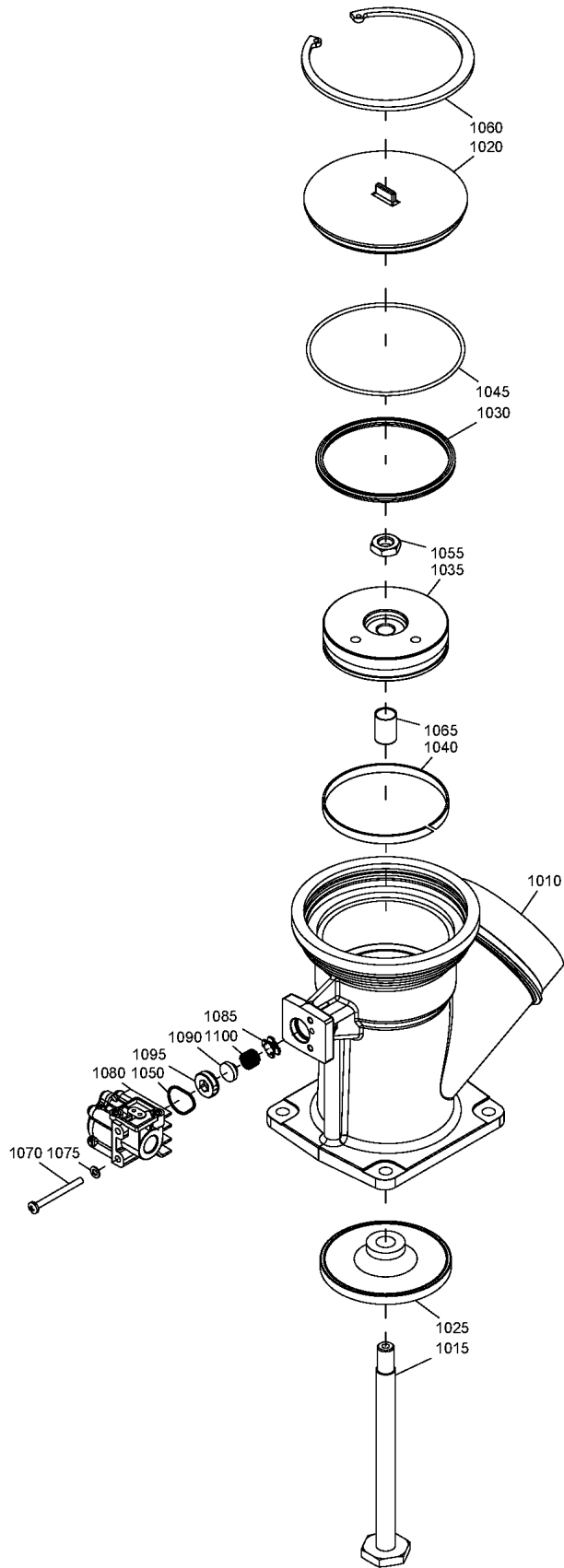
MODEL:GA37P_12 , MODEL:GA45P_12

Ref	Part Number	Qty	Name	Validity
1005		1	O-RING	(22/01/2012 - ...)
	 Service kits:	2901 1622 00 - KIT OVERHAUL		
		2901 2015 00 - ELEMENT OVERHAUL KIT C111		
1010	1622 3162 87	1	VALVE ASSEMBLY	(22/01/2012 - 19/08/2012)
	 Substituted by:	1622 3488 80 - VALVE ASSEMBLY (quantity: 1)		
1010	1622 3488 80	1	VALVE ASSEMBLY	(20/08/2012 - ...)
1015	0147 1363 03	4	HEXAGON BOLT	(22/01/2012 - 25/06/2015)
1020	0301 2344 00	4	WASHER	(22/01/2012 - 25/06/2015)
1025	0571 0036 13	1	NIPPLE	(22/01/2012 - ...)
1030	0663 2113 43	1	O-RING	(22/01/2012 - ...)
1035	0574 8000 22	1	HOSE	(22/01/2012 - ...)
1040	0347 6115 00	2	HOSE CLIP	(22/01/2012 - ...)
1045	1625 5679 00	1	HOSE	(22/01/2012 - 04/12/2014)
	• 1613 7912 01	1	INDICATOR	
1045	1625 2155 00	1	HOSE ASSEMBLY	(05/12/2014 - ...)
	• 1613 7912 01	1	INDICATOR	
1050	1625 7691 00	1	AIR FILTER	(22/01/2012 - ...)
	•	1	FILTER ELEMENT	
	 Service kits:	2901 2065 00 - AIR / OIL FILTER KIT C111 FGO		
		2901 2054 00 - AIR / OIL FILTER KIT C111 RXD		
		2901 2052 00 - AIR / OIL FILTER KIT C111 RIF		
1055	0147 1360 03	2	SCREW CAP	(27/01/2012 - 30/04/2014)
1055	0147 1363 03	2	HEXAGON BOLT	(01/05/2014 - ...)
1060	0301 2344 00	2	WASHER	(27/01/2012 - ...)

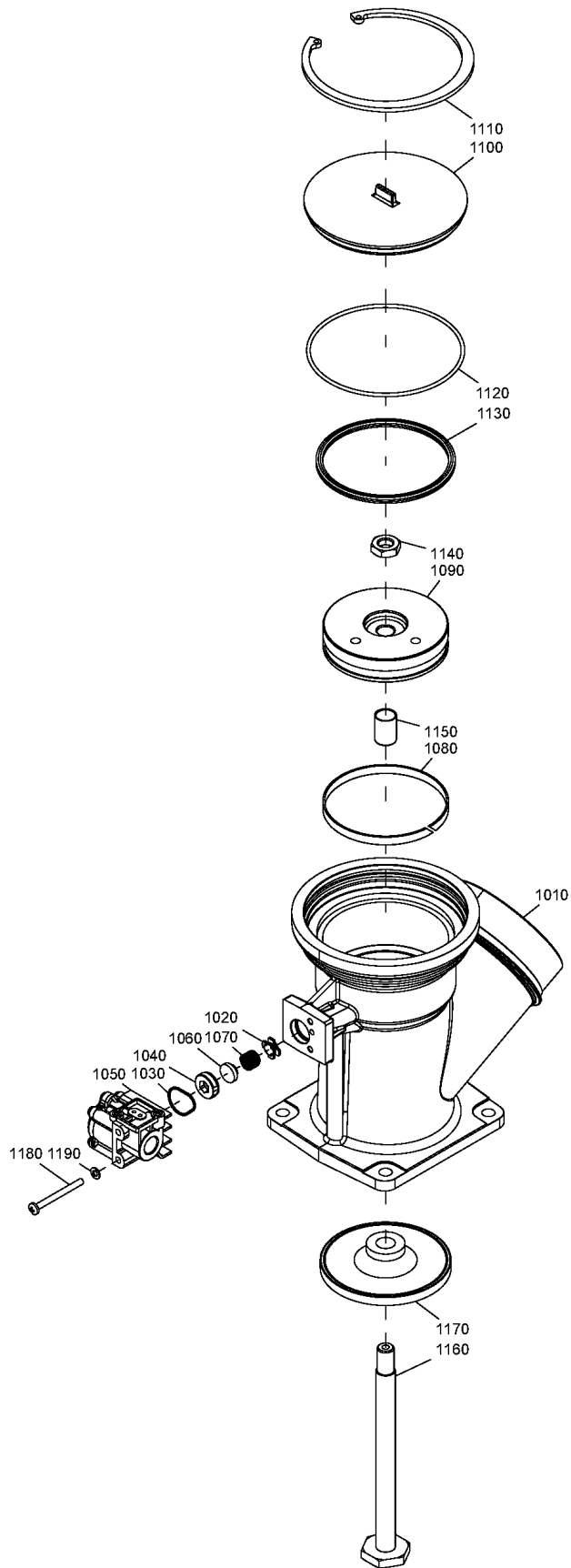
Legend:















MODEL:GA37P_12 - Model:GA 37+

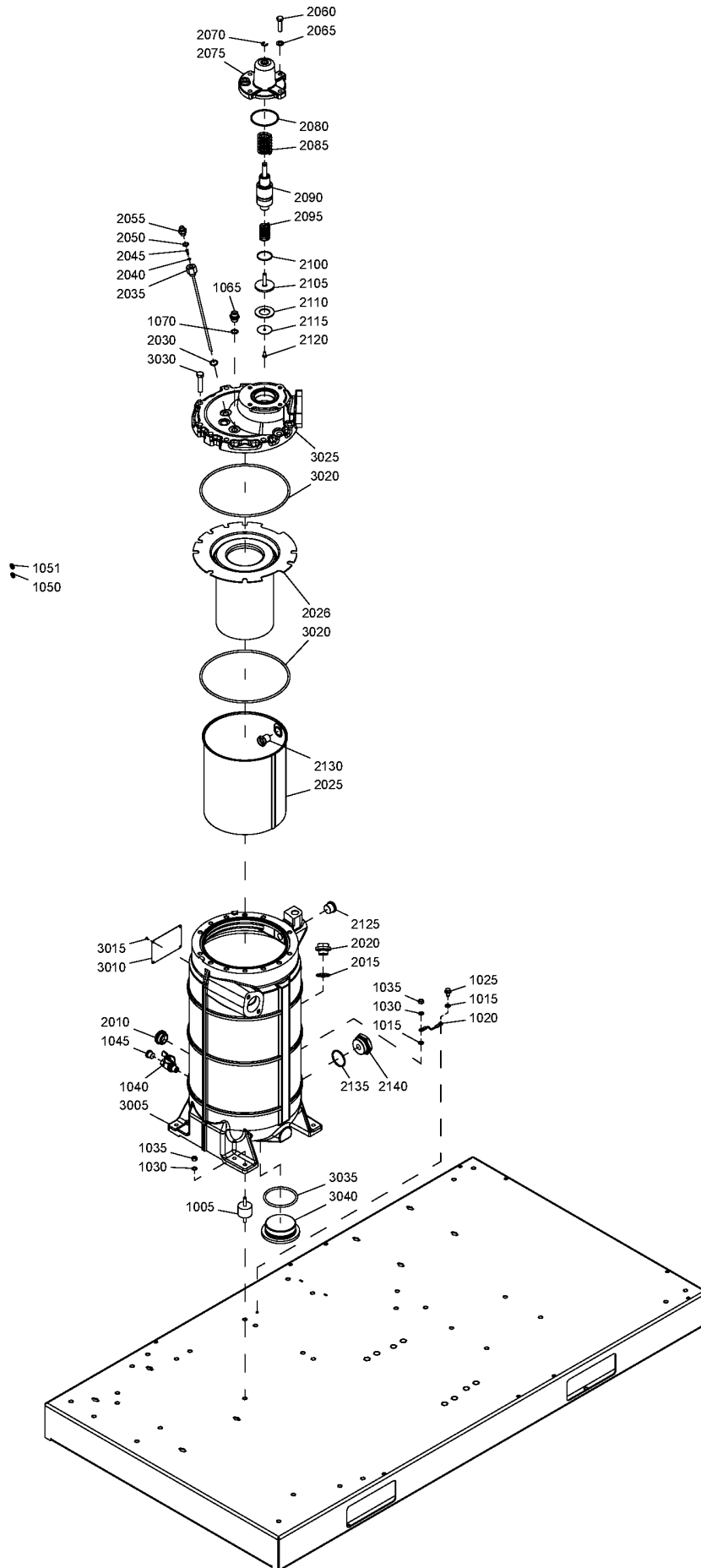
MODEL:GA45P_12 - Model:GA 45+



Ref	Part Number	Qty	Name	Validity
1010	1622 3162 00	1	HOUSING	(22/01/2012 - 19/08/2012)
1015	1622 3164 10	1	ROD	(22/01/2012 - 19/08/2012)
	🔄 Substituted by:	1622 3164 31	ROD PISTON C111 (quantity: 1)	
1020	1622 3163 00	1	COVER	(22/01/2012 - 19/08/2012)
1025		1	INLET VALVE	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1030		1	RING	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1035	1622 3169 00	1	PISTON	(22/01/2012 - 19/08/2012)
1040		1	TAPE	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1045		1	O-RING	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1050		1	O-RING	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1055	0261 1090 99	1	NUT	(22/01/2012 - 19/08/2012)
1060	0335 2179 00	1	CIRCLIP	(22/01/2012 - 19/08/2012)
1065		1	BUSHING	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1070		2	CROSS REC SCREW	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1075		2	WASHER	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1080		1	KIT VALVE UNLOADER	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1085		1	GUIDE	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1090		1	SEAL	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1095		1	BUSHING	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	
1100		1	SPRING	(22/01/2012 - 19/08/2012)
	🧰 Service kits:	2901 1622 00	KIT OVERHAUL	



Ref	Part Number	Qty	Name	Validity
1010	1622 3488 00	1	HOUSING	(20/08/2012 - ...)
1020		1	GUIDE	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1030		1	O-RING	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1040		1	BUSHING	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1050		1	KIT VALVE UNLOADER	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1060		1	SEAL	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1070		1	SPRING	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1080		1	TAPE	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1090	1622 3169 00	1	PISTON	(20/08/2012 - ...)
1100	1622 3163 00	1	COVER	(20/08/2012 - ...)
1110	0335 2179 00	1	CIRCLIP	(20/08/2012 - ...)
1120		1	O-RING	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1130		1	RING	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1140	0261 1090 99	1	NUT	(20/08/2012 - ...)
1150		1	BUSHING	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1160	1622 3164 10	1	ROD	(20/08/2012 - 04/02/2015)
	 Substituted by:	1622 3164 31	ROD PISTON C111 (quantity: 1)	
1170		1	INLET VALVE	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1180		2	CROSS REC SCREW	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	
1190		2	WASHER	(20/08/2012 - ...)
	 Service kits:	2901	1622 00 - KIT OVERHAUL	



8.5 - Air receiver

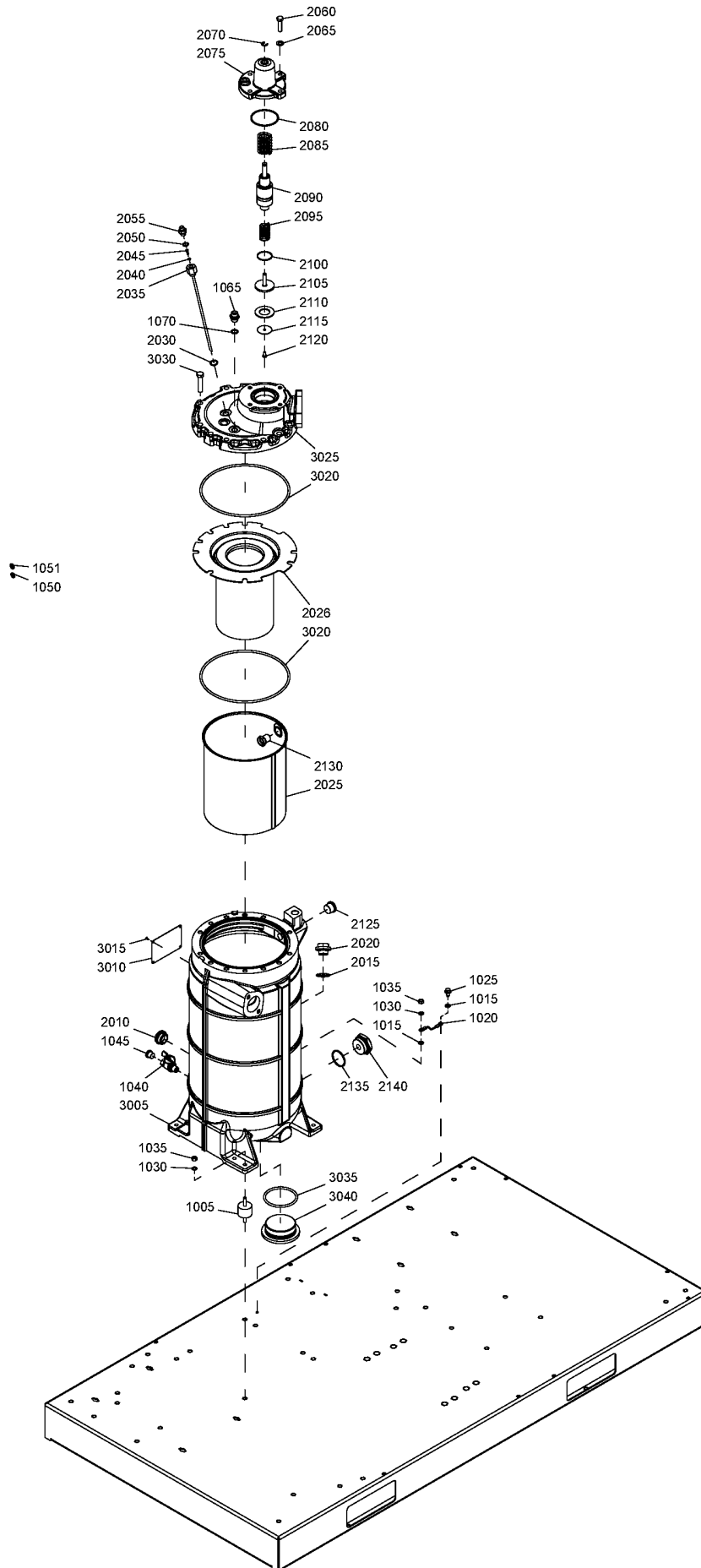
Ref	Part Number	Qty	Name	Validity
1005	1625 2062 10	4	VIBRATION DAMPER	(08/09/2014 - ...)
1005	0392 1100 28	4	VIBRATION DAMPER	(22/01/2012 - 07/09/2014)
1015	0333 3227 00	2	LOCK WASHER	(22/01/2012 - ...)
1020	1613 8967 12	1	GROUNDING WIRE	(22/01/2012 - ...)
1025	0226 0301 00	1	TAPPING SCREW	(22/01/2012 - ...)
1030	0301 2335 00	4	PLAIN WASHER	(22/01/2012 - 30/04/2014)
1030	0333 3227 00	4	LOCK WASHER	(01/05/2014 - ...)
1035	0291 1110 00	4	LOCK NUT	(22/01/2012 - 30/04/2014)
1035	0266 2110 00	4	NUT	(01/05/2014 - ...)
1040	0852 0010 22	1	BALL VALVE	(22/01/2012 - 31/03/2013)
1040	0852 0011 51	1	BALL VALVE	(01/04/2013 - ...)
1045	0686 3718 16	1	PLUG	(22/01/2012 - ...)
1050	1625 7302 00	3	WASHER INSULATION	(22/01/2012 - ...)
1051	0301 2335 00	3	PLAIN WASHER	(05/07/2012 - ...)
1065	0571 0036 13	1	NIPPLE	(22/01/2012 - ...)
1070	0663 2113 43	1	O-RING	(22/01/2012 - ...)
	1625 5642 99	1	VESSEL ASSEMBLY	(22/01/2012 - ...) MAPPR:CEASME
	1625 5642 95			(22/02/2012 - ...) MAPPR:MOM
	1625 5642 82			(22/02/2012 - ...) MAPPR:LLAS1210
2010	• 1513 0168 00	1	SIGHT GLASS	(22/01/2012 - ...)
2015	• 0663 2102 15	1	O-RING	(22/01/2012 - ...)
2020	• 1202 8992 00	1	PLUG	(22/01/2012 - ...)
2025	• 1622 3138 00	1	SHIELD	(22/01/2012 - ...)
2026	•	1	SEPARATOR OIL	(22/01/2012 - ...)
	🛠 Service kits:	2901 2055 00	- OSE KIT GA30+-45+/VSD(2012)	
2030	• 0663 2113 43	1	O-RING	(22/01/2012 - 23/04/2012)
2030	•	1	O-RING	(24/04/2012 - ...)
	🛠 Service kits:	2901 2055 00	- OSE KIT GA30+-45+/VSD(2012)	
2035	• 1625 5643 00	1	PIPE SCAVENGE LINE	(22/01/2012 - ...)
2040	•	1	O-RING	(22/01/2012 - ...)
	🛠 Service kits:	2901 2055 00	- OSE KIT GA30+-45+/VSD(2012)	
2045	•	1	NON RETURN VALVE	(22/01/2012 - ...)
	🛠 Service kits:	2901 2055 00	- OSE KIT GA30+-45+/VSD(2012)	
2050	•	1	O-RING	(22/01/2012 - ...)
	🛠 Service kits:	2901 2055 00	- OSE KIT GA30+-45+/VSD(2012)	
2055	• 1622 4867 00	4	NIPPLE	(22/01/2012 - 22/01/2015) MAPPR:CEASME
2055	• 1622 4867 00	1	NIPPLE	(22/02/2012 - 22/01/2015) MAPPR:LLAS1210 , MAPPR:MOM (23/01/2015 - ...)
2060	• 0147 1365 03	4	HEXAGON BOLT	(22/01/2012 - ...)
2065	• 0301 2344 00	1	WASHER	(22/01/2012 - 22/01/2015) MAPPR:CEASME
2065	• 0301 2344 00	4	WASHER	(22/02/2012 - 22/01/2015) MAPPR:LLAS1210 , MAPPR:MOM (23/01/2015 - ...)
2070	•	1	CIRCLIPS	(22/01/2012 - ...)
	🛠 Service kits:	2901 1453 00	- MPV.KIT	
2075	• 1625 7344 00	1	COVER	(22/01/2012 - ...)
2080	•	1	O-RING	(22/01/2012 - ...)
	🛠 Service kits:	2901 1453 00	- MPV.KIT	
2085	•	1	SPRING	(22/01/2012 - ...)
	🛠 Service kits:	2901 1453 00	- MPV.KIT	
2090	• 1622 3663 00	1	PISTON	(22/01/2012 - ...)
2095	•	1	SPRING	(22/01/2012 - ...)
	🛠 Service kits:	2901 1453 00	- MPV.KIT	
2100	•	1	O-RING	(22/01/2012 - ...)
	🛠 Service kits:	2901 1453 00	- MPV.KIT	
2105	• 1613 3221 00	1	PISTON VALVE	(22/01/2012 - ...)

Legend:

MAPPR:CEASME - Pressure Vessel Approval:CE / ASME

MAPPR:LLAS1210 - Pressure Vessel Approval:Lloyds / AS1210

MAPPR:MOM - Pressure Vessel Approval:MOM



Ref	Part Number	Qty	Name	Validity
2110	•	1	WASHER	(22/01/2012 - ...)
	📦 Service kits:	2901	1453 00 - MPV.KIT	
2115	• 1613 3222 00	1	WASHER	(22/01/2012 - ...)
2120	• 0147 1244 03	1	HEXAGON BOLT	(22/01/2012 - ...)
2125	• 0686 3718 18	1	PLUG	(22/01/2012 - ...)
2130	• 1622 5078 00	1	NIPPLE	(22/01/2012 - ...)
2135	• 0663 2105 99	1	O-RING	(22/01/2012 - ...)
2140	• 0571 0036 52	1	NIPPLE	(22/01/2012 - ...)
	• 1625 5641 99	1	VESSEL	(22/01/2012 - ...) MAPPR:CEASME
	🔄 Substituted by:	1625	5642 99 - OILVESSEL ASSY CE/ASME (quantity: 1)	
	• 1625 5641 95			(22/02/2012 - ...) MAPPR:MOM
	🔄 Substituted by:	1625	5642 95 - OILVESSEL ASSY MOM (quantity: 1)	
	• 1625 5641 82			(22/02/2012 - ...) MAPPR:LLAS1210
	🔄 Substituted by:	1625	5642 82 - OILVESSEL ASSY LR/AS1210 (quantity: 1)	
3005	••	1	VESSEL	(22/01/2012 - ...)
3010	••	1	DATA PLATE	(22/01/2012 - ...)
3015	•• 0244 4184 00	4	DRIVE SCREW	(22/01/2012 - ...)
3020	••	2	O-RING	(22/01/2012 - ...)
	📦 Service kits:	2901	2055 00 - OSE KIT GA30+-45+/VSD(2012)	
3025	•• 1625 5640 00	1	HOUSING	(22/01/2012 - ...)
3030	•• 0147 1107 93	11	HEXAGON BOLT	(22/01/2012 - ...)
3035	•• 0663 2111 17	1	O-RING	(22/01/2012 - ...)
3040	•• 1622 3660 00	1	PLUG	(22/01/2012 - ...)

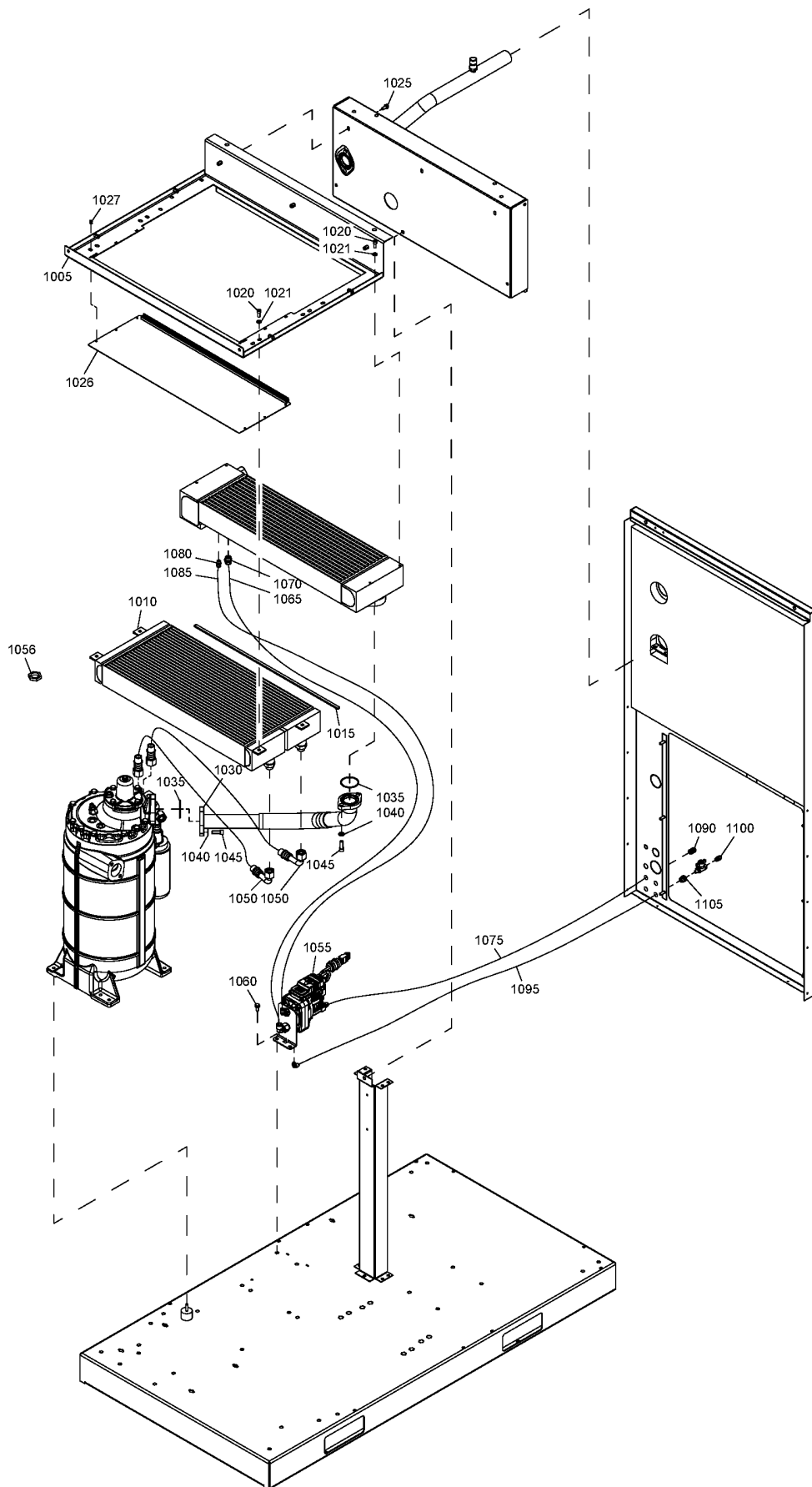
Legend:

MAPPR:CEASME - Pressure Vessel Approval:CE / ASME

MAPPR:LLAS1210 - Pressure Vessel Approval:Lloyds / AS1210

MAPPR:MOM - Pressure Vessel Approval:MOM

9.1 - Cooler module - Air-cooled GA 30+, GA 37+, GA 45+ (22/01/2012 - 29/11/2015)
 (MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + COOL:AIR



9.1 - Cooler module - Air-cooled GA 30+, GA 37+, GA 45+ (22/01/2012 - 29/11/2015)

(MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + COOL:AIR

Ref	Part Number	Qty	Name	Validity
1005	1625 5686 80	1	SUPPORT	(09/02/2012 - 19/02/2014)
1005	1625 2036 80	1	SUPPORT	(20/02/2014 - ...)
1010	1625 8902 81	1	COOLER	(23/03/2012 - ...) MODEL:GA30P_12
1010	1625 8902 83	1	COOLER	(23/03/2012 - ...) MODEL:GA37P_12
1010	1625 8902 85	1	COOLER	(23/03/2012 - ...) MODEL:GA45P_12
1015	1619 3843 01	AR	SEAL	(11/06/2012 - ...)
1015	1619 5562 00	AR	SEAL	(24/04/2012 - 10/06/2012)
1020	0211 1323 03	8	HEXAGON SOCKET SCREW	(11/06/2012 - ...)
1020	1079 1472 05	8	SCREW	(22/01/2012 - 10/06/2012)
1021	0301 2335 00	8	PLAIN WASHER	(11/06/2012 - ...)
1025	0147 1963 08	6	HEXAGON SCREW	(22/01/2012 - ...)
1026	1625 5672 80	1	COVER	(22/01/2012 - ...) MODEL:GA37P_12
1026	1625 8905 02	1	COVER	(07/10/2013 - ...) MODEL:GA30P_12
1026	1625 8905 80	1	COVER	(22/01/2012 - 06/10/2013) MODEL:GA30P_12
	☞ Substituted by: 1625 8905 02 - COOLER COVER PROTECT. GA30+ (quantity: 1)			
1027	0129 3270 60	4	BLIND RIVET	(22/01/2012 - ...) MODEL:GA37P_12
1027	0129 3270 60	6	BLIND RIVET	(18/04/2012 - ...) MODEL:GA30P_12
1030	1625 5701 10	1	HOSE ASSEMBLY	(03/07/2014 - ...)
1030	1625 5631 00	1	HOSE ASSEMBLY	(22/01/2012 - 20/09/2012)
1030	1625 5701 00	1	HOSE ASSEMBLY	(21/09/2012 - 02/07/2014)
	☞ Substituted by: 1625 5701 10 - HOSE ASSEMBLY VESSEL COOLER (quantity: 1)			
1035	0663 7136 00	2	O-RING	(22/01/2012 - ...)
1040	0300 0274 55	4	WASHER	(22/01/2012 - 30/04/2014)
1040	0301 2344 00	4	WASHER	(01/05/2014 - ...)
1045	0211 1363 03	4	HEXAGON SOCKET SCREW	(22/01/2012 - ...)
1050	0574 8000 25	2	HOSE	(22/01/2012 - ...)
1055	1622 8551 92	1	EWD	(22/01/2012 - 29/11/2015)
	• 1622 8551 90	1	DRAIN	
	• 1622 1799 12	1	CABLE	
1056	0697 9809 23	1	NUT	(07/03/2012 - ...)
1060	0147 1963 08	1	HEXAGON SCREW	(22/01/2012 - ...)
1065	0070 6002 06	AR	PLASTIC TUBE	(22/01/2012 - ...)
1070	0583 8100 71	1	FITTING PIPE	(22/01/2012 - ...)
1075	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - ...)
1080	0583 8100 69	1	FITTING PIPE	(22/01/2012 - ...)
1085	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - ...)
1090	0583 8100 70	1	FITTING PIPE	(22/01/2012 - ...)
1095	0070 6002 04	AR	PLASTIC TUBE 6mm	(22/01/2012 - ...)
1100	0583 8100 66	1	FITTING	(22/01/2012 - ...)
1105	0581 0000 43	1	BULKHEAD	(22/01/2012 - ...)

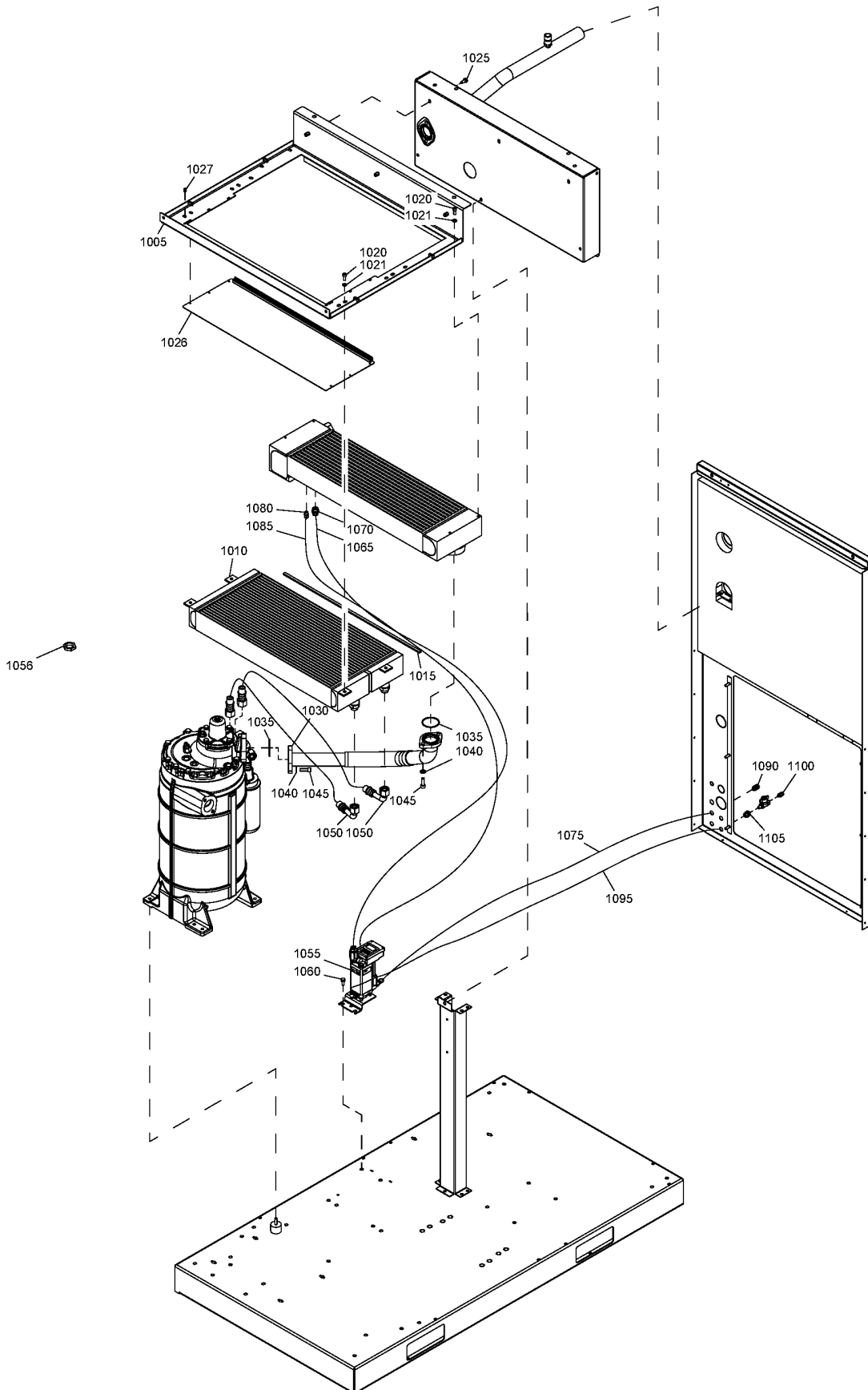
Legend:

COOL:AIR - Cooling:Air cooled
MODEL:GA45P_12 - Model:GA 45+

MODEL:GA30P_12 - Model:GA 30+

MODEL:GA37P_12 - Model:GA 37+

9.2 - Cooler module - Air-cooled GA 30+, GA 37+, GA 45+ (30/11/2015 - ...)
 (MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + COOL:AIR



9.2 - Cooler module - Air-cooled GA 30+, GA 37+, GA 45+ (30/11/2015 - ...)

(MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + COOL:AIR

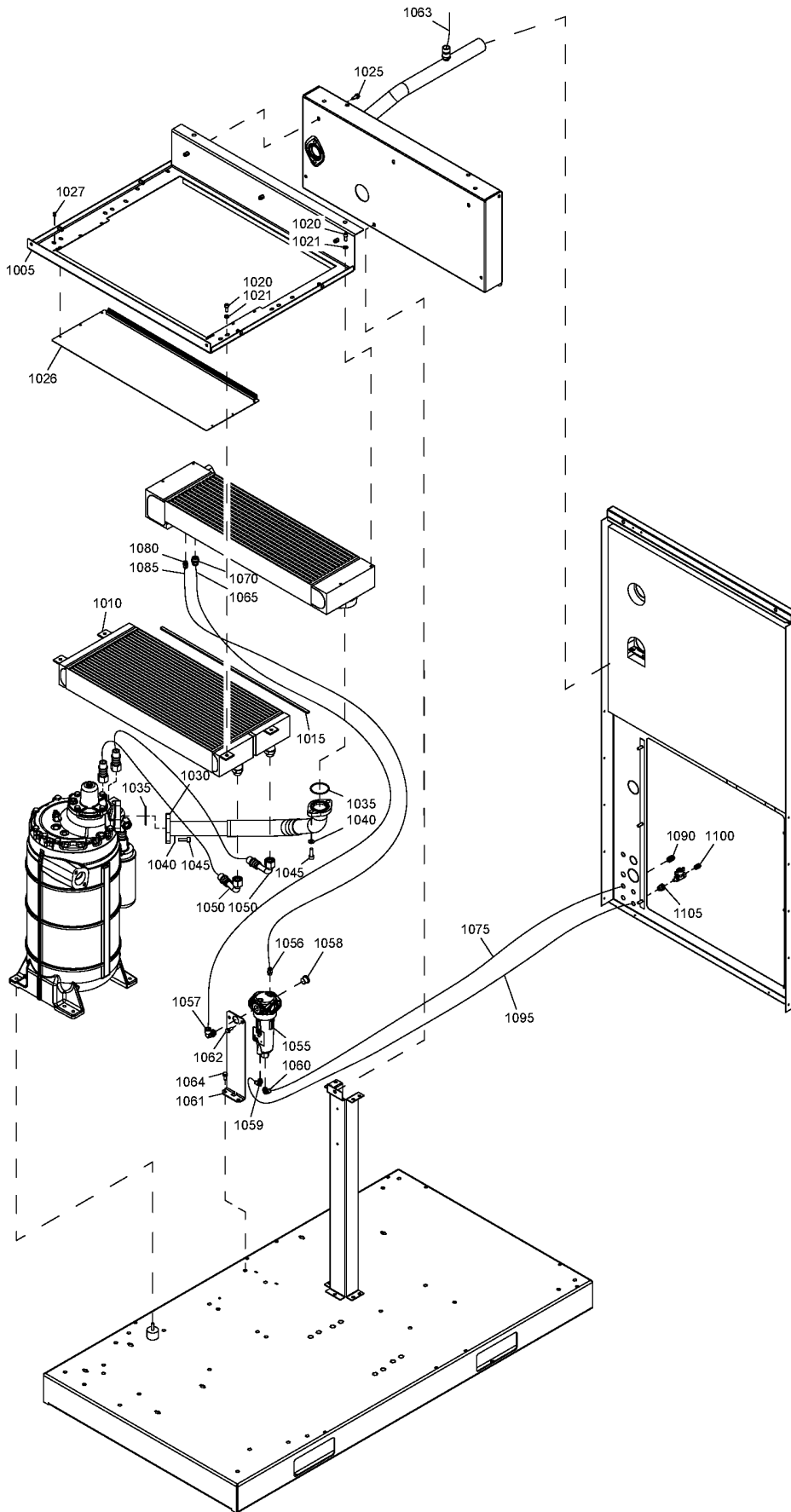
Ref	Part Number	Qty	Name	Validity
1005	1625 2036 80	1	SUPPORT	(20/02/2014 - ...)
1010	1625 8902 81	1	COOLER	(23/03/2012 - ...) MODEL:GA30P_12
1010	1625 8902 83	1	COOLER	(23/03/2012 - ...) MODEL:GA37P_12
1010	1625 8902 85	1	COOLER	(23/03/2012 - ...) MODEL:GA45P_12
1015	1619 3843 01	AR	SEAL	(11/06/2012 - ...)
1020	0211 1323 03	8	SCREW	(11/06/2012 - ...)
1021	0301 2335 00	8	PLAIN WASHER	(11/06/2012 - ...)
1025	0147 1963 08	6	SCREW	(22/01/2012 - ...)
1026	1625 8905 02	1	COVER	(07/10/2013 - ...) MODEL:GA30P_12
	• 1625 8905 01	1	COOLER COVER PROTECT. GA30+	
	• 1202 6584 01	7.7	SEAL	
1026	1625 5672 80	1	COVER	(22/01/2012 - ...) MODEL:GA37P_12
1027	0129 3270 60	6	BLIND RIVET	(18/04/2012 - ...) MODEL:GA30P_12
1027	0129 3270 60	4	BLIND RIVET	(22/01/2012 - ...) MODEL:GA37P_12
1030	1625 5701 10	1	HOSE ASSEMBLY	(03/07/2014 - ...)
1035	0663 7136 00	2	O-RING	(22/01/2012 - ...)
1040	0301 2344 00	4	PLAIN WASHER	(01/05/2014 - ...)
1045	0211 1363 03	4	SCREW	(22/01/2012 - ...)
1050	0574 8000 25	2	HOSE	(22/01/2012 - ...)
1055	1627 1512 83	1	LD200 ASSY	(30/11/2015 - ...)
	•	1	DRAIN AUTOMATIC	
	• 1622 1799 21	1	CABLE POWER	
1056	0697 9809 23	1	NUT	(07/03/2012 - ...)
1060	0147 1963 08	1	SCREW	(22/01/2012 - ...)
1065	0070 6002 06	AR	PLASTIC TUBE	(22/01/2012 - ...)
1070	0583 8100 71	1	FITTING PIPE	(22/01/2012 - ...)
1075	0070 6002 05	AR	PLASTIC TUBE	(22/01/2012 - ...)
1080	0583 8100 69	1	FITTING PIPE	(22/01/2012 - ...)
1085	0070 6002 05	AR	PLASTIC TUBE	(22/01/2012 - ...)
1090	0583 8100 70	1	FITTING PIPE	(22/01/2012 - ...)
1095	0070 6002 04	AR	PLASTIC TUBE	(22/01/2012 - ...)
1100	0583 8100 66	1	FITTING	(22/01/2012 - ...)
1105	0581 0000 43	1	BULKHEAD	(22/01/2012 - ...)

Legend:COOL:AIR - Cooling:Air cooled
MODEL:GA45P_12 - Model:GA 45+

MODEL:GA30P_12 - Model:GA 30+




MODEL:GA37P_12 - Model:GA 37+

9.3 - Cooler module - Air-cooled GA 37, GA 45 (03/03/2014 - ...)
 (MODEL:GA37_12 , MODEL:GA45_12) + COOL:AIR



9.3 - Cooler module - Air-cooled GA 37, GA 45 (03/03/2014 - ...)

(MODEL:GA37_12 , MODEL:GA45_12) + COOL:AIR

Ref	Part Number	Qty	Name	Validity	R.
1005	1625 2036 80	1	SUPPORT	(20/02/2014 - ...)	
1010	1625 8902 82	1	COOLER	(23/03/2012 - ...) MODEL:GA37_12	
1010	1625 8902 84	1	COOLER	(23/03/2012 - ...) MODEL:GA45_12	
1015	1619 3843 01	AR	SEAL	(11/06/2012 - ...)	
1020	0211 1323 03	8	HEXAGON SOCKET SCREW	(11/06/2012 - ...)	
1021	0301 2335 00	8	PLAIN WASHER	(11/06/2012 - ...)	
1025	0147 1963 08	6	HEXAGON SCREW	(22/01/2012 - ...)	
1026	1625 8904 02	1	COVER	(07/10/2013 - ...) MODEL:GA37_12	
1026	1625 5672 80	1	COVER	(22/01/2012 - ...) MODEL:GA45_12	
1027	0129 3270 60	4	BLIND RIVET	(22/01/2012 - ...)	
1030	1625-5701-00	1	HOSE ASSEMBLY	(21/09/2012 - 02/07/2014)	
 Substituted by:		1625 5701 10 - HOSE ASSEMBLY VESSEL COOLER (quantity: 1)			
1030	1625 5701 10	1	HOSE ASSEMBLY	(03/07/2014 - ...)	
1035	0663 7136 00	2	O-RING	(22/01/2012 - ...)	
1040	0300 0274 55	4	PLAIN WASHER	(22/01/2012 - 30/04/2014)	
1040	0301 2344 00	4	WASHER	(01/05/2014 - ...)	
1045	0211 1363 03	4	HEXAGON SOCKET SCREW	(22/01/2012 - ...)	
1050	0574 8000 25	2	HOSE	(22/01/2012 - ...)	
1055	1613 8223 80	1	WSD 25	(03/03/2014 - ...)	
	•	1	O-RING		Ø17.1X1.6
 Service kits:		2904 5000 69 - SERVICE KIT WSD25-40			
	•	1	O-RING		Ø30X2
	•	1	O-RING		Ø61X3
 Service kits:		2904 5000 69 - SERVICE KIT WSD25-40			
1056	0583 8100 69	1	FITTING PIPE	(03/03/2014 - ...)	
1057	0583 8120 81	1	FITTING PIPE	(03/03/2014 - ...)	
1058	0686 3718 17	1	PLUG	(03/03/2014 - ...)	
1059	0583 8121 06	1	FITTING PIPE	(03/03/2014 - ...)	
1060	0583 8120 74	1	FITTING PIPE	(03/03/2014 - ...)	
1061	1625 2153 07	1	SUPPORT	(03/03/2014 - ...)	
1062	0147 1963 08	2	HEXAGON SCREW	(03/03/2014 - ...)	
1063	1622 1799 09	1	CABLE	(03/03/2014 - ...)	
1064	0147 1963 08	1	HEXAGON SCREW	(03/03/2014 - ...)	
1065	0070 6002 06	AR	PLASTIC TUBE	(22/01/2012 - ...)	
1070	0583 8100 71	1	FITTING PIPE	(22/01/2012 - ...)	
1075	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - ...)	
1080	0583 8100 69	1	FITTING PIPE	(22/01/2012 - ...)	
1085	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - ...)	
1090	0583 8100 70	1	FITTING PIPE	(22/01/2012 - ...)	
1095	0070 6002 04	AR	PLASTIC TUBE 6mm	(22/01/2012 - ...)	
1100	0583 8100 66	1	FITTING	(22/01/2012 - ...)	
1105	0581 0000 43	1	BULKHEAD	(22/01/2012 - ...)	

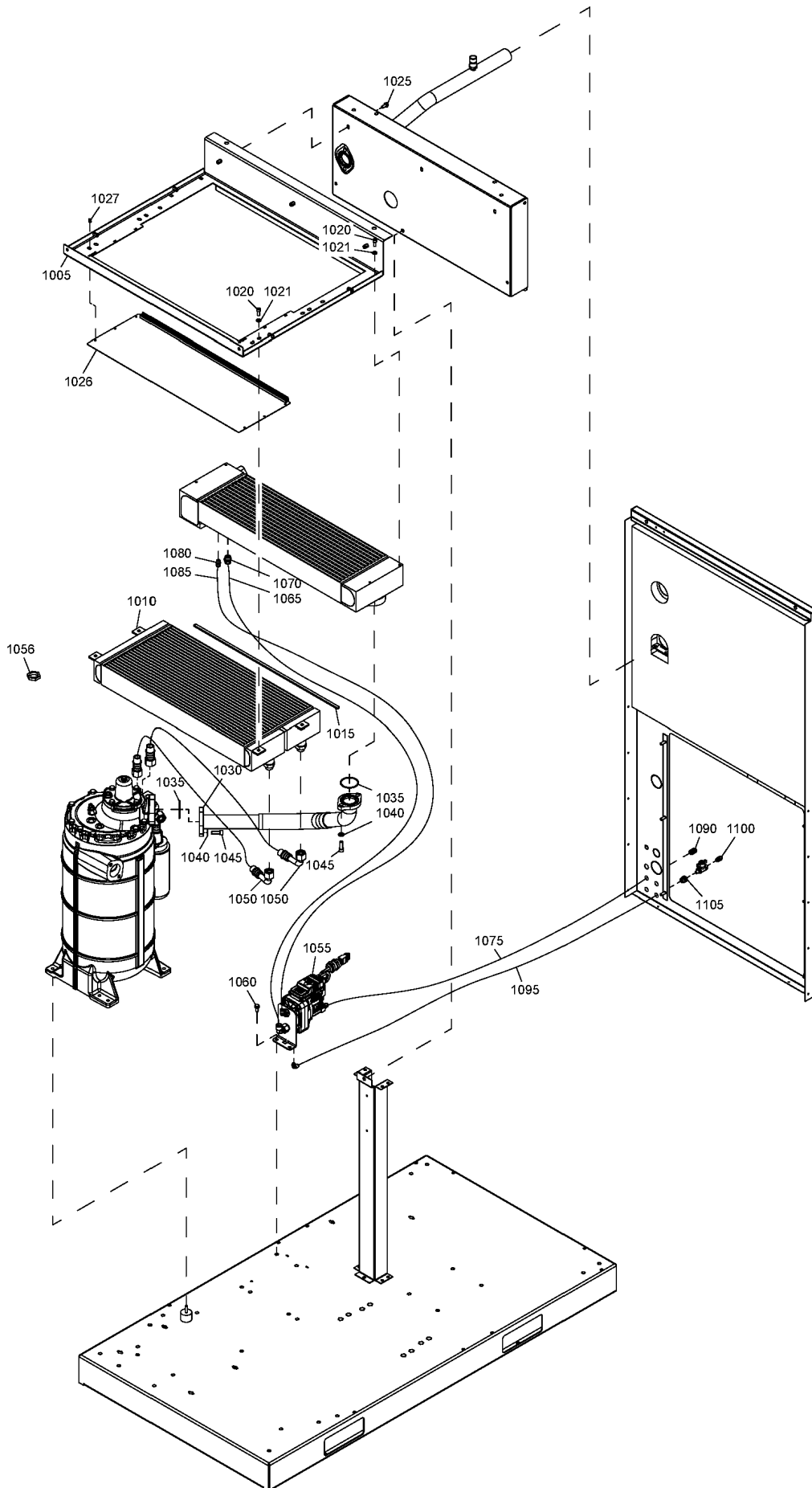
Legend:

COOL:AIR - Cooling:Air cooled

MODEL:GA37_12 - Model:GA 37

MODEL:GA45_12 - Model:GA 45

9.4 - Cooler module - Air-cooled GA 37, GA 45 (22/01/2012 - 02/03/2014)
 (MODEL:GA37_12 , MODEL:GA45_12) + COOL:AIR



9.4 - Cooler module - Air-cooled GA 37, GA 45 (22/01/2012 - 02/03/2014)

(MODEL:GA37_12 , MODEL:GA45_12) + COOL:AIR

Ref	Part Number	Qty	Name	Validity
1005	1625 2036 80	1	SUPPORT	(20/02/2014 - ...)
1005	1625 5686 80	1	SUPPORT	(09/02/2012 - 19/02/2014)
1010	1625 8902 82	1	COOLER	(23/03/2012 - ...) MODEL:GA37_12
1010	1625 8902 84	1	COOLER	(23/03/2012 - ...) MODEL:GA45_12
1015	1619 3843 01	AR	SEAL	(11/06/2012 - ...)
1015	1619 5562 00	AR	SEAL	(24/04/2012 - 10/06/2012)
1020	0211 1323 03	8	SCREW	(11/06/2012 - ...)
1020	1079 1472 05	8	SCREW	(22/01/2012 - 10/06/2012)
1021	0301 2335 00	8	PLAIN WASHER	(11/06/2012 - ...)
1025	0147 1963 08	6	HEXAGON SOCKET SCREW	(22/01/2012 - ...)
1026	1625 8904 02	1	COVER	(07/10/2013 - ...) MODEL:GA37_12
1026	1625 8904 80	1	COVER	(22/01/2012 - 06/10/2013) MODEL:GA37_12
	⚙ Substituted by: 1625 8904 02 - COOLER COVER PROTECT. GA37 (quantity: 1)			
1026	1625 5672 80	1	COVER	(22/01/2012 - ...) MODEL:GA45_12
1027	0129 3270 60	4	RIVET BLIND	(22/01/2012 - ...)
1030	1625 5631 00	1	HOSE ASSEMBLY	(22/01/2012 - 20/09/2012)
1030	1625 5701 00	1	HOSE ASSEMBLY	(21/09/2012 - 02/07/2014)
	⚙ Substituted by: 1625 5701 10 - HOSE ASSEMBLY VESSEL COOLER (quantity: 1)			
1035	0663 7136 00	2	O-RING	(22/01/2012 - ...)
1040	0300 0274 55	4	PLAIN WASHER	(22/01/2012 - 30/04/2014)
1045	0211 1363 03	4	HEXAGON SOCKET SCREW	(22/01/2012 - ...)
1050	0574 8000 25	2	HOSE	(22/01/2012 - ...)
1055	1622 8551 92	1	EWD	(22/01/2012 - 02/03/2014)
	•	1	DRAIN	
	• 1622 1799 12	1	CABLE	
1056	0697 9809 23	1	NUT	(07/03/2012 - 02/03/2014)
1060	0147 1963 08	1	HEXAGON SCREW	(22/01/2012 - 02/03/2014)
1065	0070 6002 06	AR	PLASTIC TUBE	(22/01/2012 - ...)
1070	0583 8100 71	1	FITTING PIPE	(22/01/2012 - ...)
1075	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - ...)
1080	0583 8100 69	1	FITTING PIPE	(22/01/2012 - ...)
1085	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - ...)
1090	0583 8100 70	1	FITTING PIPE	(22/01/2012 - ...)
1095	0070 6002 04	AR	PLASTIC TUBE 6mm	(22/01/2012 - ...)
1100	0583 8100 66	1	FITTING	(22/01/2012 - ...)
1105	0581 0000 43	1	BULKHEAD	(22/01/2012 - ...)

Legend:

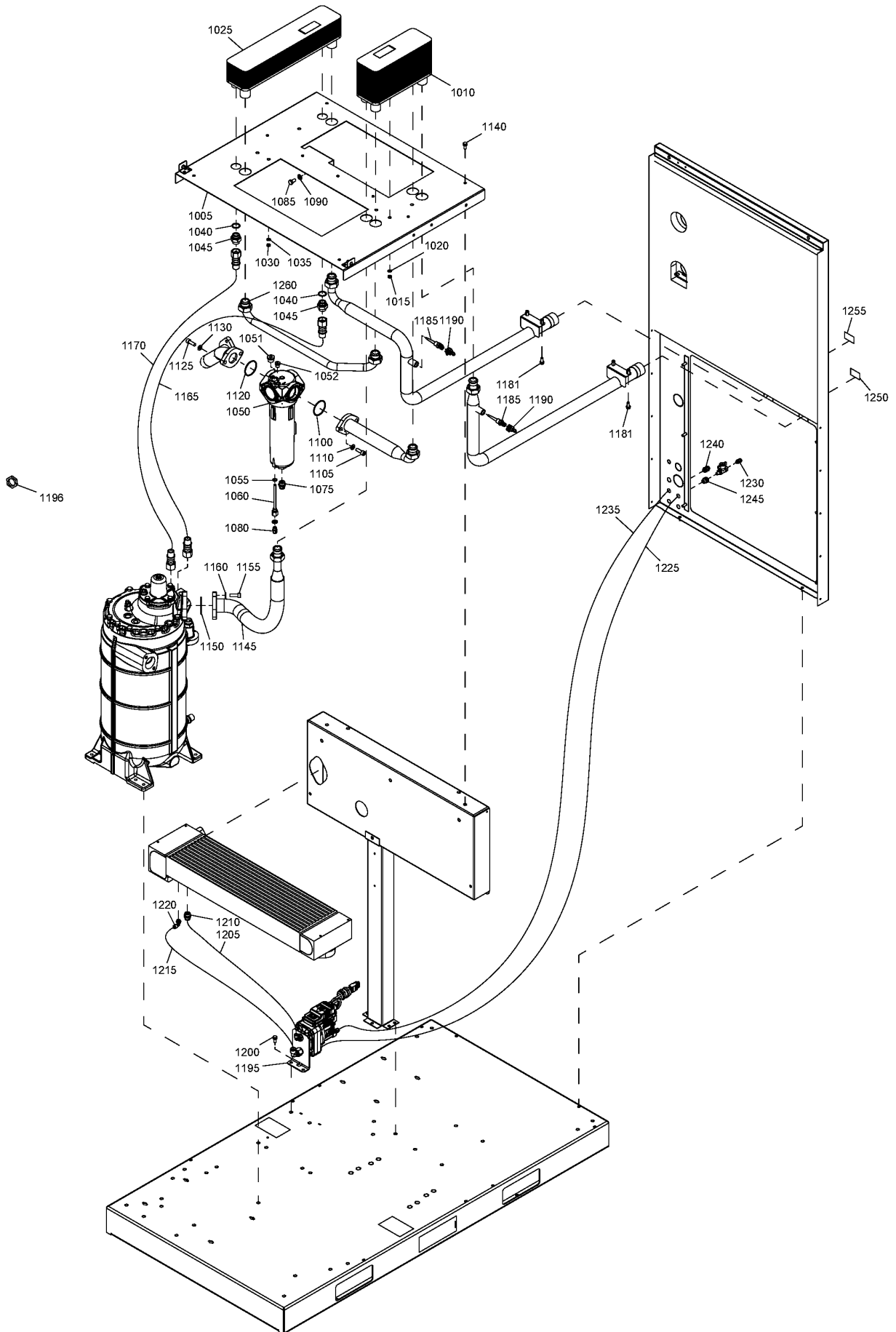
COOL:AIR - Cooling:Air cooled

MODEL:GA37_12 - Model:GA 37

MODEL:GA45_12 - Model:GA 45

9.5 - Cooler module - Water-cooled GA 30+, GA 37+, GA 45+ (22/01/2012 - 29/11/2015)

(MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + COOL:WATER



9.5 - Cooler module - Water-cooled GA 30+, GA 37+, GA 45+ (22/01/2012 - 29/11/2015)

(MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + COOL:WATER

Ref	Part Number	Qty	Name	Validity	R.
1005	1625 5673 00	1	SUPPORT	(23/07/2013 - ...)	
1010	1625 7530 00	1	COOLER AIR/WATER	(22/01/2012 - ...)	
1015	0261 2110 00	3	NUT	(22/01/2012 - ...)	
1020	0333 3227 00	3	LOCK WASHER	(22/01/2012 - ...)	
1025	1625 7531 00	1	COOLER OIL/WATER	(22/01/2012 - ...)	
1030	0261 2110 00	3	NUT	(22/01/2012 - ...)	
1035	0333 3227 00	3	LOCK WASHER	(22/01/2012 - ...)	
1040	0663 2113 37	2	O-RING	(22/01/2012 - ...)	
1045	0571 0035 99	2	NIPPLE	(22/01/2012 - ...)	
1050	1613 9357 82	1	WSD 80	(22/01/2012 - ...)	
	• 0663 2111 80	1	O-RING		Ø3X88
	• 0663 2111 27	1	O-RING		Ø31.5X3
	• 0663 2100 03	1	O-RING		Ø1.74X41
1051	0686 3718 17	1	PLUG	(23/03/2012 - ...)	
1052	0686 3718 15	1	PLUG	(23/03/2012 - ...)	
1055	0663 3119 00	1	O-RING	(22/01/2012 - ...)	
1060	1625 8282 00	1	PIPE	(22/01/2012 - ...)	
1075	0583 8100 71	1	FITTING PIPE	(22/01/2012 - ...)	
1080	0583 8100 69	1	FITTING PIPE	(22/01/2012 - ...)	
1085	0147 1360 03	2	SCREW CAP	(22/01/2012 - ...)	
1090	0301 2344 00	2	WASHER	(22/01/2012 - ...)	
1100	0663 9868 00	1	O-RING	(22/01/2012 - ...)	
1105	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - ...)	
1110	0301 2344 00	2	WASHER	(22/01/2012 - ...)	
1120	0663 9868 00	1	O-RING	(22/01/2012 - ...)	
1125	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - ...)	
1130	0301 2344 00	2	WASHER	(22/01/2012 - ...)	
1140	0147 1963 08	4	HEXAGON SCREW	(22/01/2012 - ...)	
1145	1625 5648 80	1	HOSE SET	(30/03/2012 - ...)	
1150	0663 7136 00	1	O-RING	(22/01/2012 - ...)	
1155	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - ...)	
1160	0301 2344 00	2	WASHER	(22/01/2012 - ...)	
1165	0574 8000 29	1	HOSE	(22/01/2012 - ...)	
1170	0574 8000 28	1	HOSE	(22/01/2012 - ...)	
1181	0147 1963 08	4	HEXAGON SCREW	(07/03/2012 - ...)	
1185	1089 0574 70	2	TEMPERATURE SENSOR	(22/01/2012 - ...)	
1190	1622 9961 03	2	CABLE	(01/08/2013 - ...)	
1195	1622 8551 92	1	EWD	(22/01/2012 - 29/11/2015)	
	•	1	DRAIN		
	• 1622 1799 12	1	CABLE		
1196	0697 9809 23	1	NUT	(07/03/2012 - ...)	
1200	0147 1963 08	1	HEXAGON SCREW	(22/01/2012 - ...)	
1205	0070 6002 06	AR	PLASTIC TUBE	(22/01/2012 - ...)	
1210	0583 8100 71	1	FITTING PIPE	(22/02/2012 - ...)	
1215	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - ...)	
1220	0583 8120 74	1	FITTING PIPE	(22/01/2012 - ...)	
1225	0070 6002 04	AR	PLASTIC TUBE 6mm	(22/01/2012 - ...)	
1230	0583 8100 66	1	FITTING	(22/01/2012 - ...)	
1235	0070 6002 05	4	PLASTIC TUBE 8mm	(22/01/2012 - ...)	
1240	0583 8100 70	1	FITTING PIPE	(22/01/2012 - ...)	

Legend:

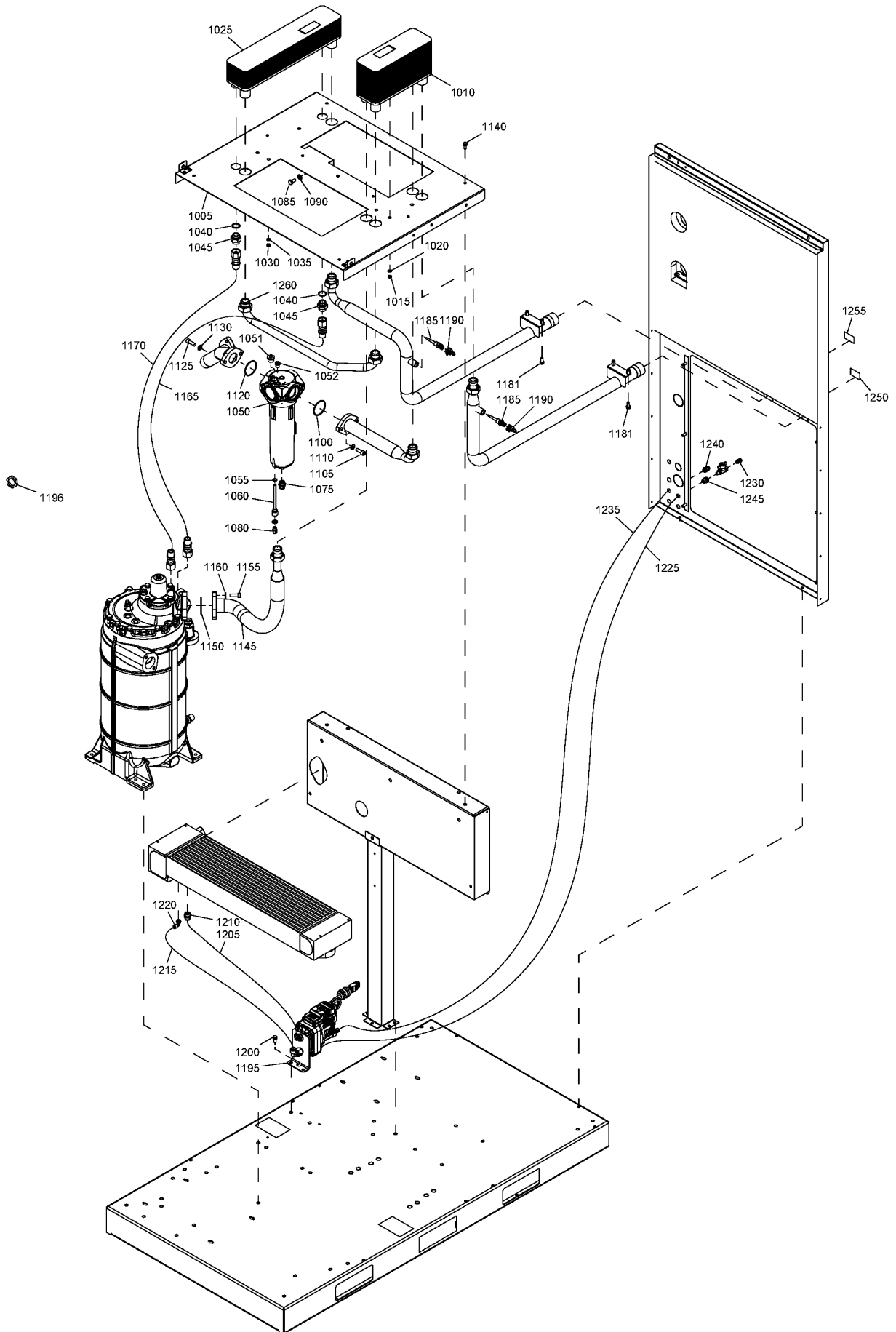
COOL:WATER - Cooling:Water cooled
MODEL:GA45P_12 - Model:GA 45+

MODEL:GA30P_12 - Model:GA 30+

MODEL:GA37P_12 - Model:GA 37+

9.5 - Cooler module - Water-cooled GA 30+, GA 37+, GA 45+ (22/01/2012 - 29/11/2015)

(MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + COOL:WATER



9.5 - Cooler module - Water-cooled GA 30+, GA 37+, GA 45+ (22/01/2012 - 29/11/2015)



(MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + COOL:WATER

Ref	Part Number	Qty	Name	Validity	R.
1245	0581 0000 43	1	BULKHEAD	(22/01/2012 - ...)	
1250	1079 9913 79	1	INFORMATION LABEL	(22/01/2012 - ...)	
1255	1079 9913 69	1	INFORMATION LABEL	(22/01/2012 - ...)	
1260	1625 5651 00	1	PIPE	(17/04/2012 - ...)	

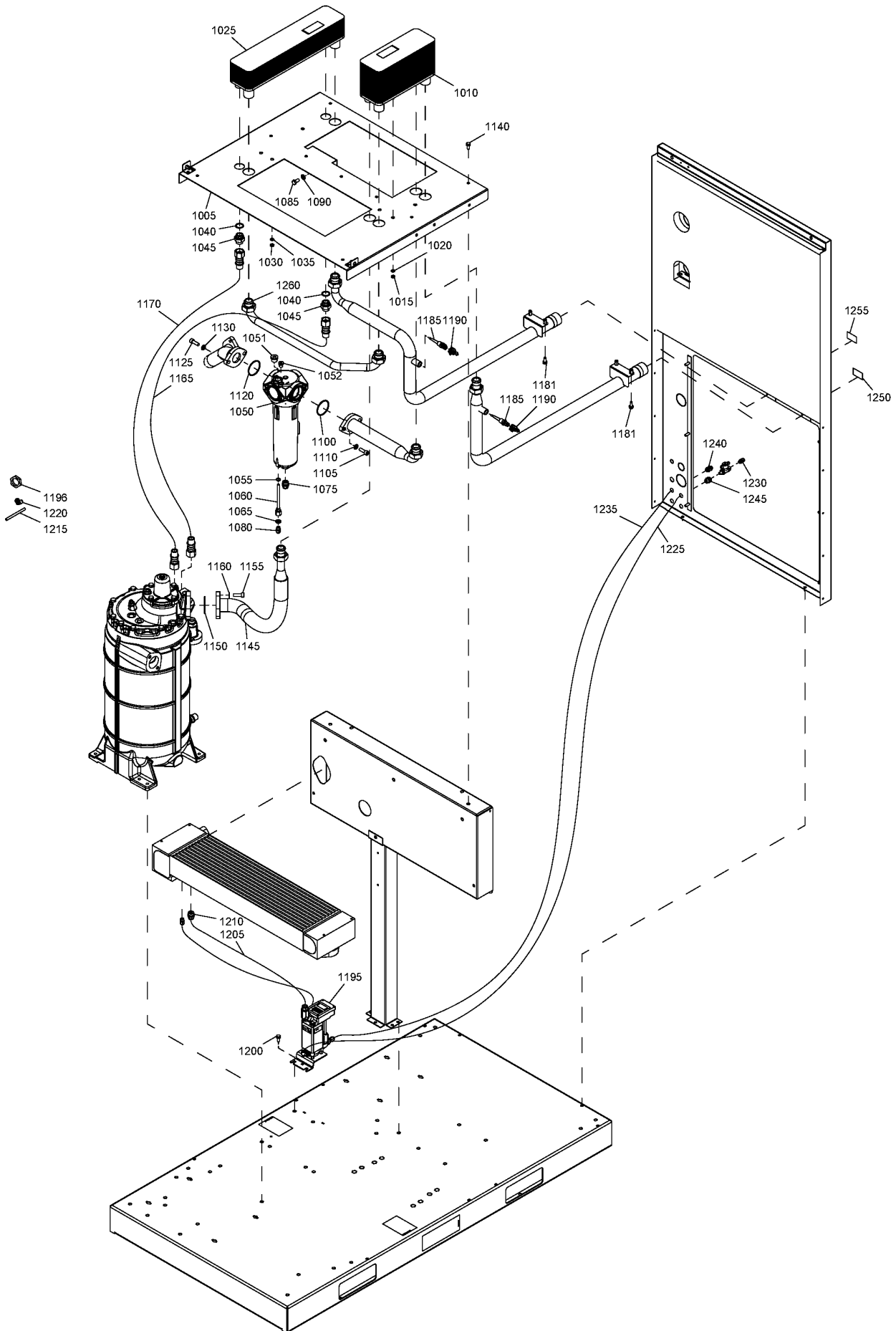
Legend:

COOL:WATER - Cooling:Water cooled
MODEL:GA45P_12 - Model:GA 45+

MODEL:GA30P_12 - Model:GA 30+

MODEL:GA37P_12 - Model:GA 37+

9.6 - Cooler module - Water-cooled GA 30+, GA 37+, GA 45+ (30/11/2015 - ...)
 (MODEL:GA30P_12, MODEL:GA37P_12, MODEL:GA45P_12) + COOL:WATER



9.6 - Cooler module - Water-cooled GA 30+, GA 37+, GA 45+ (30/11/2015 - ...)

(MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + COOL:WATER

Ref	Part Number	Qty	Name	Validity
1005	1625 5673 00	1	SUPPORT	(23/07/2013 - ...)
1010	1625 7530 00	1	COOLER AIR/WATER	(22/01/2012 - ...)
1015	0261 2110 00	3	NUT	(22/01/2012 - ...)
1020	0333 3227 00	3	LOCK WASHER	(22/01/2012 - ...)
1025	1625 7531 00	1	COOLER OIL/WATER	(22/01/2012 - ...)
1030	0261 2110 00	3	NUT	(22/01/2012 - ...)
1035	0333 3227 00	3	LOCK WASHER	(22/01/2012 - ...)
1040	0663 2113 37	2	O-RING	(22/01/2012 - ...)
1045	0571 0035 99	2	NIPPLE	(22/01/2012 - ...)
1050	1613 9357 82	1	WSD 80	(22/01/2012 - ...)
1051	0686 3718 17	1	PLUG	(23/03/2012 - ...)
1052	0686 3718 15	1	PLUG	(23/03/2012 - ...)
1055	0663 3119 00	1	O-RING	(22/01/2012 - ...)
1060	1625 8282 00	1	PIPE COUPLING	(22/01/2012 - ...)
1075	0583 8100 71	1	FITTING PIPE	(22/01/2012 - ...)
1080	0583 8100 69	1	FITTING PIPE	(22/01/2012 - ...)
1085	0147 1360 03	2	SCREW	(22/01/2012 - ...)
1090	0301 2344 00	2	WASHER PLAIN	(22/01/2012 - ...)
1100	0663 9868 00	1	O-RING	(22/01/2012 - ...)
1105	0211 1363 03	2	SCREW	(22/01/2012 - ...)
1110	0301 2344 00	2	WASHER	(22/01/2012 - ...)
1120	0663 9868 00	1	O-RING	(22/01/2012 - ...)
1125	0211 1363 03	2	SCREW	(22/01/2012 - ...)
1130	0301 2344 00	2	WASHER	(22/01/2012 - ...)
1140	0147 1963 08	4	SCREW	(22/01/2012 - ...)
1145	1625 5648 80	1	HOSE SET	(30/03/2012 - ...)
1150	0663 7136 00	1	O-RING	(22/01/2012 - ...)
1155	0211 1363 03	2	SCREW	(22/01/2012 - ...)
1160	0301 2344 00	2	WASHER	(22/01/2012 - ...)
1165	0574 8000 29	1	HOSE	(22/01/2012 - ...)
1170	0574 8000 28	1	HOSE	(22/01/2012 - ...)
1181	0147 1963 08	4	SCREW	(07/03/2012 - ...)
1185	1089 0574 70	2	SENSOR	(22/01/2012 - ...)
1190	1622 9961 03	2	CABLE	(01/08/2013 - ...)
1195	1627 1512 83	1	LD200 ASSY	(30/11/2015 - ...)
	•	1	DRAIN	
	• 1622 1799 21	1	CABLE	
1196	0697 9809 23	1	NUT	(07/03/2012 - ...)
1200	0147 1963 08	1	SCREW	(22/01/2012 - ...)
1205	0070 6002 06	AR	PLASTIC TUBE	(22/01/2012 - ...)
1210	0583 8100 71	1	FITTING PIPE	(22/02/2012 - ...)
1215	0070 6002 05	AR	PLASTIC TUBE	(22/01/2012 - ...)
1220	0583 8120 74	1	FITTING PIPE	(22/01/2012 - ...)
1225	0070 6002 04	AR	PLASTIC TUBE	(22/01/2012 - ...)
1230	0583 8100 66	1	FITTING	(22/01/2012 - ...)
1235	0070 6002 05	AR	PLASTIC TUBE	(22/01/2012 - ...)
1240	0583 8100 70	1	FITTING PIPE	(22/01/2012 - ...)
1245	0581 0000 43	1	BULKHEAD	(22/01/2012 - ...)
1250	1079 9913 79	1	STICKER	(22/01/2012 - ...)
1255	1079 9913 69	1	STICKER	(22/01/2012 - ...)

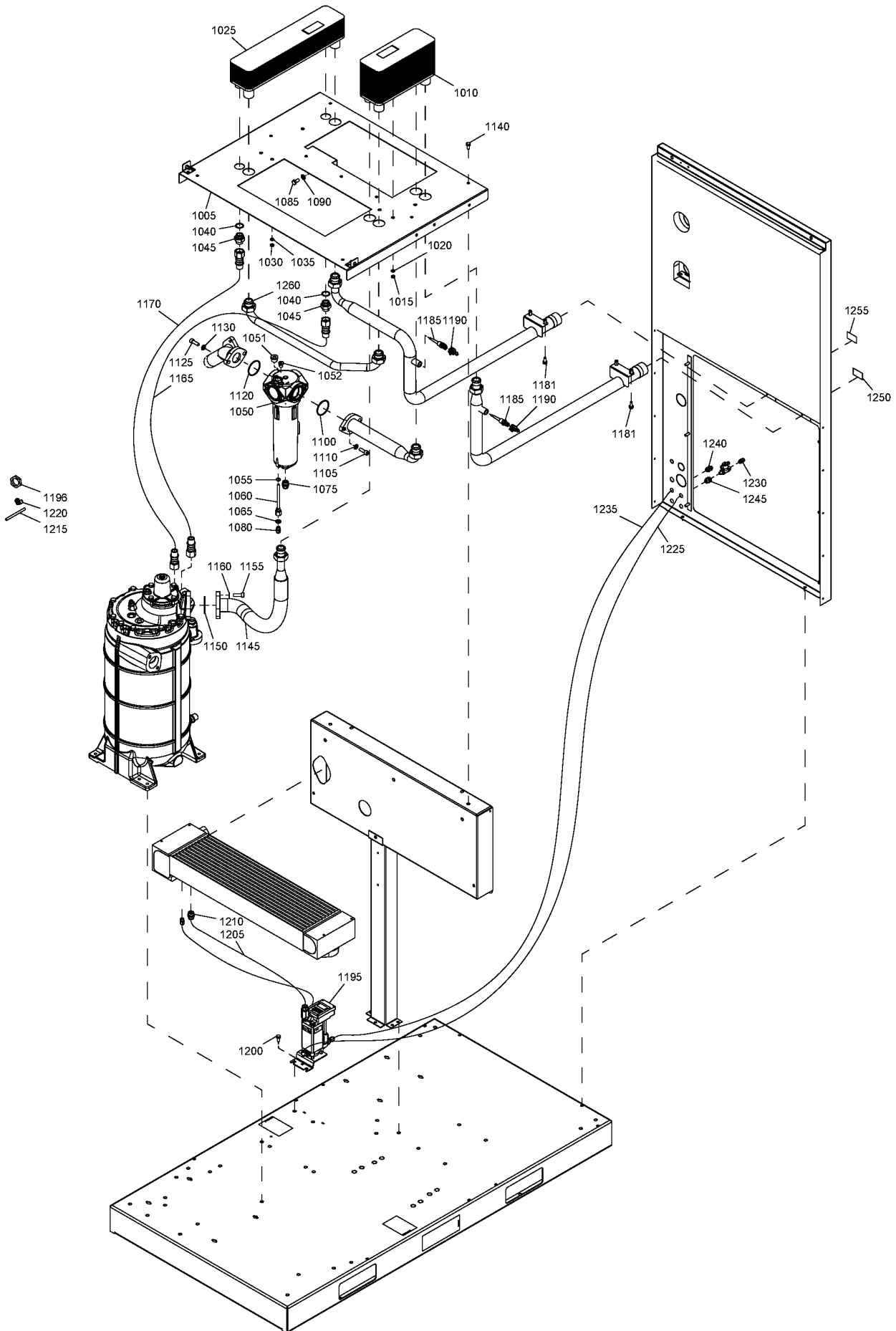
Legend:

COOL:WATER - Cooling:Water cooled
MODEL:GA45P_12 - Model:GA 45+

MODEL:GA30P_12 - Model:GA 30+

MODEL:GA37P_12 - Model:GA 37+

9.6 - Cooler module - Water-cooled GA 30+, GA 37+, GA 45+ (30/11/2015 - ...)
 (MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + COOL:WATER



9.6 - Cooler module - Water-cooled GA 30+, GA 37+, GA 45+ (30/11/2015 - ...)
(MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + COOL:WATER



Ref	Part Number	Qty	Name	Validity
1260	1625 5651 00	1	PIPE	(17/04/2012 - ...)

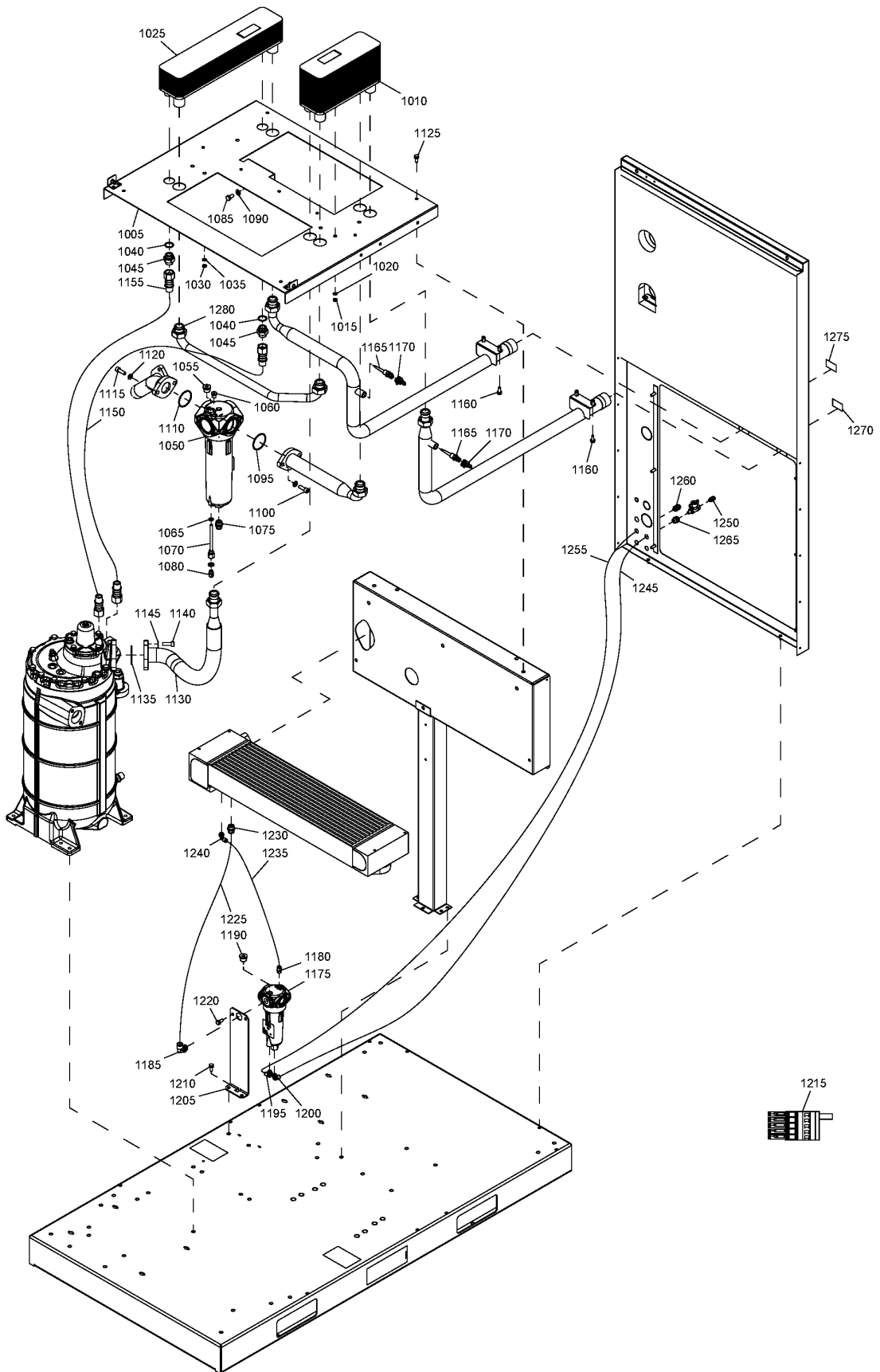
Legend:

COOL:WATER - Cooling:Water cooled
MODEL:GA45P_12 - Model:GA 45+

MODEL:GA30P_12 - Model:GA 30+

MODEL:GA37P_12 - Model:GA 37+

9.7 - Cooler module - Water-cooled GA 37, GA 45 (03/03/2014 - ...)
 (MODEL:GA37_12 , MODEL:GA45_12) + COOL:WATER



9.7 - Cooler module - Water-cooled GA 37, GA 45 (03/03/2014 - ...)

(MODEL:GA37_12 , MODEL:GA45_12) + COOL:WATER

Ref	Part Number	Qty	Name	Validity	R.
1005	1625 5673 00	1	SUPPORT	(03/03/2014 - ...)	
1010	1625 7530 00	1	COOLER AIR/WATER	(03/03/2014 - ...)	
1015	0261 2110 00	3	NUT	(03/03/2014 - ...)	
1020	0333 3227 00	3	LOCK WASHER	(03/03/2014 - ...)	
1025	1625 7531 00	1	COOLER OIL/WATER	(03/03/2014 - ...)	
1030	0261 2110 00	3	NUT	(03/03/2014 - ...)	
1035	0333 3227 00	3	LOCK WASHER	(03/03/2014 - ...)	
1040	0663 2113 37	2	O-RING	(03/03/2014 - ...)	
1045	0571 0035 99	2	NIPPLE	(03/03/2014 - ...)	
1050	1613 9357 82	1	WSD 80	(03/03/2014 - ...)	
	• 0663 2111 80	1	O-RING		Ø3X88
	• 0663 2111 27	1	O-RING		Ø31.5X3
	• 0663 2100 03	1	O-RING		Ø1.78X41
1055	0686 3718 17	1	PLUG	(03/03/2014 - ...)	
1060	0686 3718 15	1	PLUG	(03/03/2014 - ...)	
1065	0663 3119 00	1	O-RING	(03/03/2014 - ...)	
1070	1625 8282 00	1	PIPE	(03/03/2014 - ...)	
1075	0583 8100 71	1	FITTING PIPE	(03/03/2014 - ...)	
1080	0583 8100 69	1	FITTING PIPE	(03/03/2014 - ...)	
1085	0147 1360 03	2	SCREW CAP	(03/03/2014 - ...)	
1090	0301 2344 00	2	WASHER	(03/03/2014 - ...)	
1095	0663 9868 00	1	O-RING	(03/03/2014 - ...)	
1100	0211 1363 03	2	HEXAGON SOCKET SCREW	(03/03/2014 - ...)	
1110	0663 9868 00	1	O-RING	(03/03/2014 - ...)	
1115	0211 1363 03	2	HEXAGON SOCKET SCREW	(03/03/2014 - ...)	
1120	0301 2344 00	2	WASHER	(03/03/2014 - ...)	
1125	0147 1963 08	4	HEXAGON SCREW	(03/03/2014 - ...)	
1130	1625 5648 80	1	HOSE SET	(03/03/2014 - ...)	
1135	0663 7136 00	1	O-RING	(03/03/2014 - ...)	
1140	0211 1363 03	2	HEXAGON SOCKET SCREW	(03/03/2014 - ...)	
1145	0301 2344 00	2	WASHER	(03/03/2014 - ...)	
1150	0574 8000 29	1	HOSE	(03/03/2014 - ...)	
1155	0574 8000 28	1	HOSE	(03/03/2014 - ...)	
1160	0147 1963 08	4	HEXAGON SCREW	(03/03/2014 - ...)	
1165	1089 0574 70	2	TEMPERATURE SENSOR	(03/03/2014 - ...)	
1170	1622 9961 03	2	CABLE	(03/03/2014 - ...)	
1175	1613 8223 80	1	WSD 25	(03/03/2014 - ...)	
	•	1	O-RING		Ø25.1X1.6
	📦 Service kits:	2904 5000 69	SERVICE KIT WSD25-40		
	•	1	O-RING		Ø17.1X1.6
	📦 Service kits:	2904 5000 69	SERVICE KIT WSD25-40		
	• 0663 9289 00	1	O-RING		Ø30X2
	•	1	O-RING		Ø61X3
	📦 Service kits:	2904 5000 69	SERVICE KIT WSD25-40		
1180	0583 8100 69	1	FITTING PIPE	(03/03/2014 - ...)	
1185	0583 8120 81	1	FITTING PIPE	(03/03/2014 - ...)	
1190	0686 3718 17	1	PLUG	(03/03/2014 - ...)	
1195	0583 8121 06	1	FITTING PIPE	(03/03/2014 - ...)	
1200	0583 8120 74	1	FITTING PIPE	(03/03/2014 - ...)	
1205	1625 2153 07	1	SUPPORT	(03/03/2014 - ...)	
1210	0147 1963 08	2	HEXAGON SCREW	(03/03/2014 - ...)	
1215	1622 1799 09	1	CABLE	(03/03/2014 - ...)	

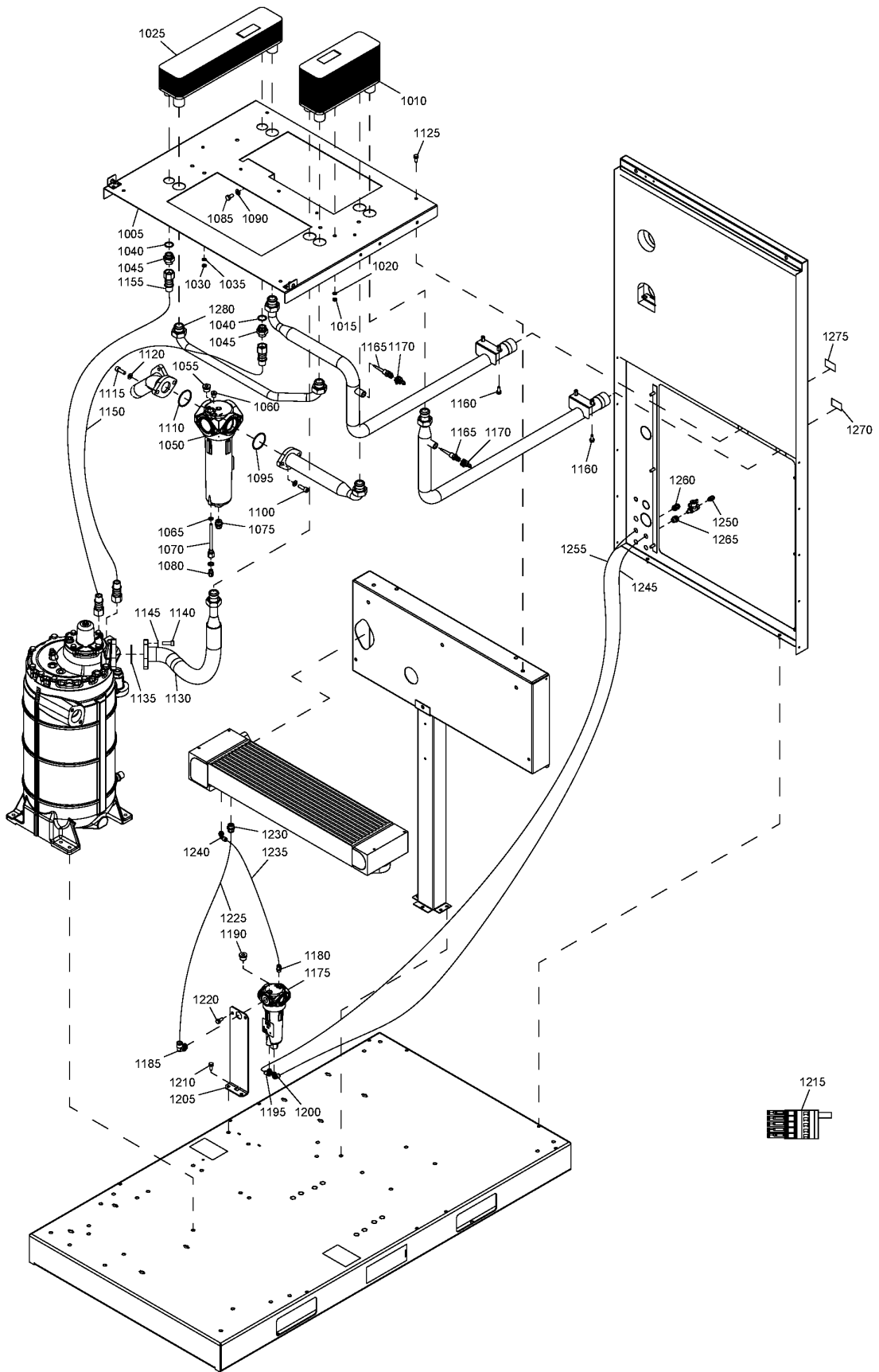
Legend:

COOL:WATER - Cooling:Water cooled

MODEL:GA37_12 - Model:GA 37

MODEL:GA45_12 - Model:GA 45

9.7 - Cooler module - Water-cooled GA 37, GA 45 (03/03/2014 - ...)
 (MODEL:GA37_12 , MODEL:GA45_12) + COOL:WATER



9.7 - Cooler module - Water-cooled GA 37, GA 45 (03/03/2014 - ...)

(MODEL:GA37_12 , MODEL:GA45_12) + COOL:WATER

Ref	Part Number	Qty	Name	Validity	R.
1220	0147 1963 08	1	HEXAGON SCREW	(03/03/2014 - ...)	
1225	0070 6002 06	AR	PLASTIC TUBE	(03/03/2014 - ...)	
1230	0583 8100 71	1	FITTING PIPE	(03/03/2014 - ...)	
1235	0070 6002 05	AR	PLASTIC TUBE 8mm	(03/03/2014 - ...)	
1240	0583 8120 74	1	FITTING PIPE	(03/03/2014 - ...)	
1245	0070 6002 04	AR	PLASTIC TUBE 6mm	(03/03/2014 - ...)	
1250	0583 8100 66	1	FITTING	(03/03/2014 - ...)	
1255	0070 6002 05	AR	PLASTIC TUBE 8mm	(03/03/2014 - ...)	
1260	0583 8100 70	1	FITTING PIPE	(03/03/2014 - ...)	
1265	0581 0000 43	1	BULKHEAD	(03/03/2014 - ...)	
1270	1079 9913 79	1	INFORMATION LABEL	(03/03/2014 - ...)	
1275	1079 9913 69	1	INFORMATION LABEL	(03/03/2014 - ...)	
1280	1625 5651 00	1	PIPE	(03/03/2014 - ...)	

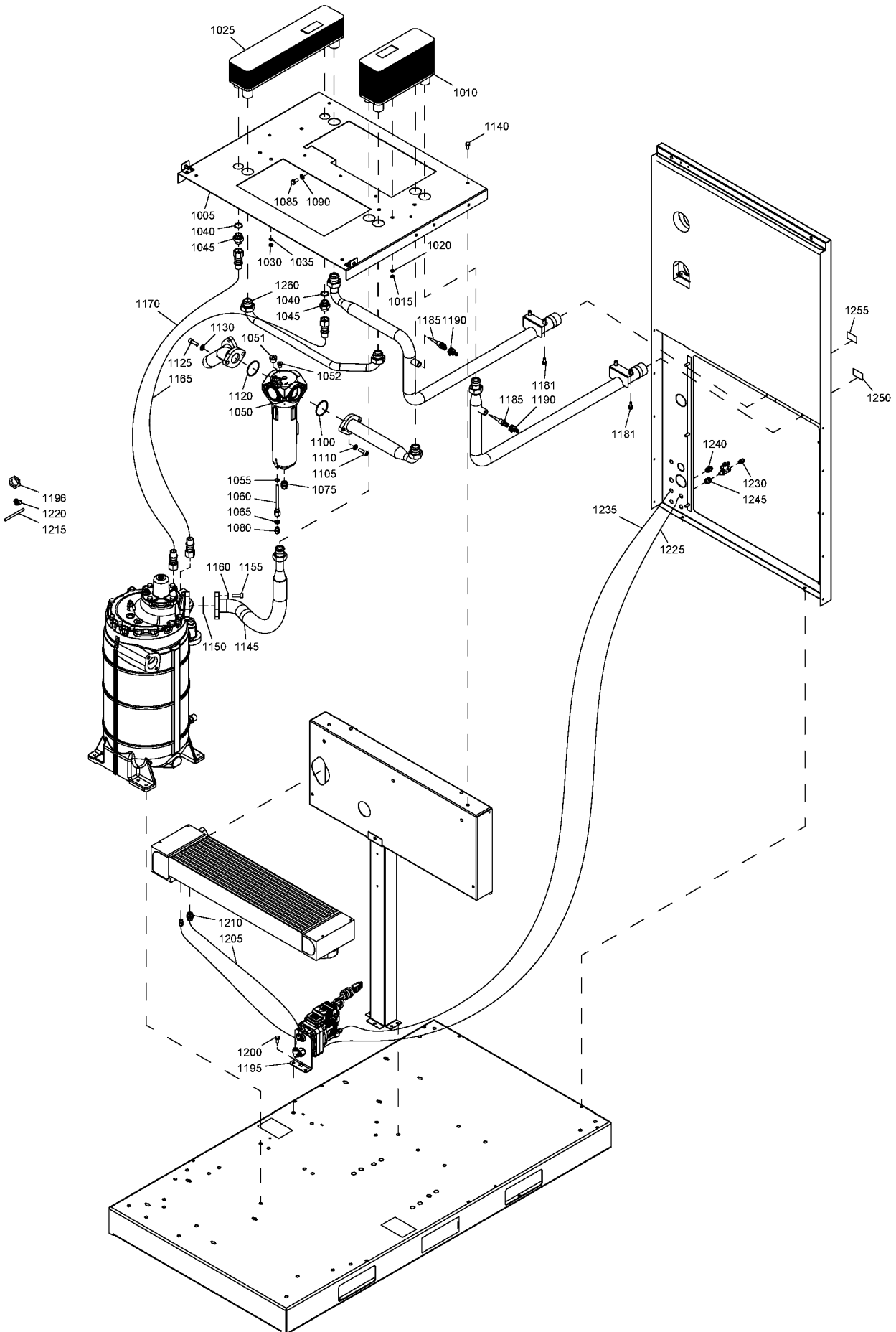
Legend:

COOL:WATER - Cooling:Water cooled

MODEL:GA37_12 - Model:GA 37

MODEL:GA45_12 - Model:GA 45

9.8 - Cooler module - Water-cooled GA 37, GA 45 (22/01/2012 - 02/03/2014)
 (MODEL:GA37_12 , MODEL:GA45_12) + COOL:WATER



9.8 - Cooler module - Water-cooled GA 37, GA 45 (22/01/2012 - 02/03/2014)

(MODEL:GA37_12 , MODEL:GA45_12) + COOL:WATER

Ref	Part Number	Qty	Name	Validity	R.
1005	1625 5673 00	1	SUPPORT	(23/07/2013 - 02/03/2014)	
1005	1625 5673 80	1	SUPPORT	(22/01/2012 - 22/07/2013)	
1010	1625 7530 00	1	COOLER	(22/01/2012 - 02/03/2014)	
1015	0261 2110 00	3	NUT	(22/01/2012 - 02/03/2014)	
1020	0333 3227 00	3	LOCK WASHER	(22/01/2012 - 02/03/2014)	
1025	1625 7531 00	1	COOLER	(22/01/2012 - 02/03/2014)	
1030	0261 2110 00	3	NUT	(22/01/2012 - 02/03/2014)	
1035	0333 3227 00	3	LOCK WASHER	(22/01/2012 - 02/03/2014)	
1040	0663 2113 37	2	O-RING	(22/01/2012 - 02/03/2014)	
1045	0571 0035 99	2	NIPPLE	(22/01/2012 - 02/03/2014)	
1050	1613 9357 82	1	WSD 80	(22/01/2012 - 02/03/2014)	
	• 0663 2111 80	1	O-RING	(22/01/2012 - 02/03/2014) (03/03/2014 - ...) MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12	Ø3x88
	• 0663 2111 27	1	O-RING	(22/01/2012 - 02/03/2014) (03/03/2014 - ...) MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12	Ø3x31.5
	• 0663 2100 03	1	O-RING	(22/01/2012 - 02/03/2014) (03/03/2014 - ...) MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12	Ø1.78x41
1051	0686 3718 17	1	PLUG	(22/01/2012 - 02/03/2014)	
1052	0686 3718 15	1	PLUG	(22/01/2012 - 02/03/2014)	
1055	0663 3119 00	1	O-RING	(22/01/2012 - 02/03/2014)	
1060	1625 8282 00	1	PIPE COUPLING	(22/01/2012 - 02/03/2014)	
1065	0661 1000 38	1	SEAL WASHER	(22/01/2012 - 03/05/2012)	
1075	0583 8100 71	1	FITTING PIPE	(22/01/2012 - 02/03/2014)	
1080	0583 8100 69	1	FITTING PIPE	(22/01/2012 - 02/03/2014)	
1085	0147 1360 03	2	SCREW CAP	(22/01/2012 - 02/03/2014)	
1090	0301 2344 00	2	WASHER PLAIN	(22/01/2012 - 02/03/2014)	
1100	0663 9868 00	1	O-RING	(22/01/2012 - 02/03/2014)	
1105	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - 02/03/2014)	
1110	0301 2344 00	2	WASHER PLAIN	(22/01/2012 - 02/03/2014)	
1120	0663 9868 00	1	O-RING	(22/01/2012 - 02/03/2014)	
1125	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - 02/03/2014)	
1130	0301 2344 00	2	WASHER PLAIN	(22/01/2012 - 02/03/2014)	
1140	0147 1963 08	4	HEXAGON SOCKET SCREW	(22/01/2012 - 02/03/2014)	
1145	1625 5648 80	1	HOSE SET	(30/03/2012 - 02/03/2014)	
	• 1625 5648 00	1	HOSE ASSEMBLY VESSEL - WC	(17/04/2012 - 02/03/2014) (03/03/2014 - ...) MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12	
	• 1625 5649 00	1	PIPE WC - WSD	(17/04/2012 - 02/03/2014) (03/03/2014 - ...) MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12	
	• 1625 5650 00	1	PIPE WSD OUT	(17/04/2012 - 02/03/2014) (03/03/2014 - ...) MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12	
	• 1625 5651 00	1	PIPE WATER AC - OC	(17/04/2012 - 28/06/2012)	
	• 1625 5674 00	1	PIPE WATER OUT	(17/04/2012 - 02/03/2014) (03/03/2014 - ...) MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12	
	• 1625 5652 00	1	PIPE WATER IN	(17/04/2012 - 02/03/2014) (03/03/2014 - ...) MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12	
1150	0663 7136 00	1	O-RING	(22/01/2012 - 02/03/2014)	
1155	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - 02/03/2014)	
1160	0301 2344 00	2	WASHER PLAIN	(22/01/2012 - 02/03/2014)	
1165	0574 8000 29	1	HOSE	(22/01/2012 - 02/03/2014)	
1170	0574 8000 28	1	HOSE	(22/01/2012 - 02/03/2014)	

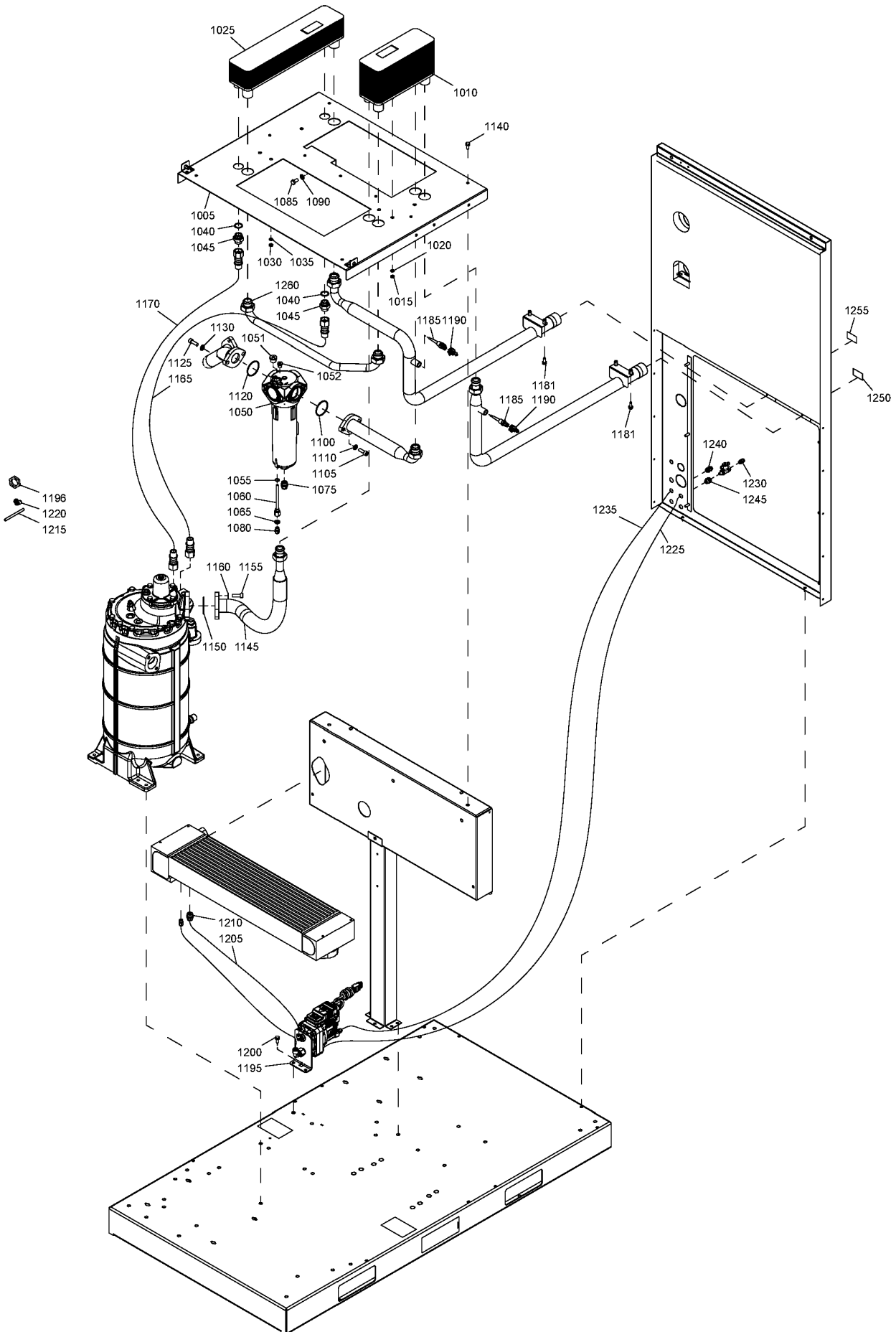
Legend:

COOL:WATER - Cooling:Water cooled
MODEL:GA37P_12 - Model:GA 37+

MODEL:GA30P_12 - Model:GA 30+
MODEL:GA45_12 - Model:GA 45

MODEL:GA37_12 - Model:GA 37
MODEL:GA45P_12 - Model:GA 45+

9.8 - Cooler module - Water-cooled GA 37, GA 45 (22/01/2012 - 02/03/2014)
 (MODEL:GA37_12 , MODEL:GA45_12) + COOL:WATER

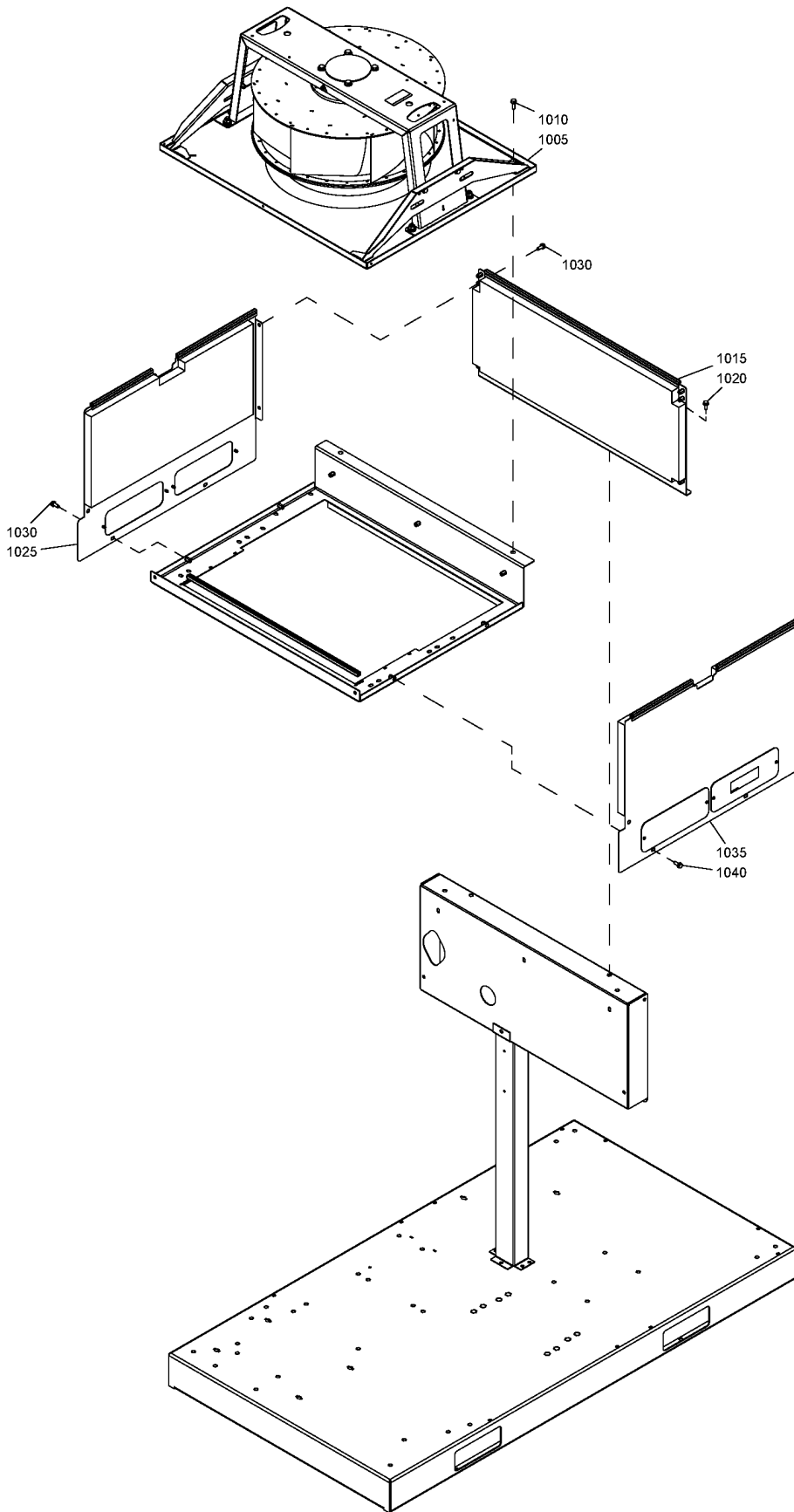


9.8 - Cooler module - Water-cooled GA 37, GA 45 (22/01/2012 - 02/03/2014)

(MODEL:GA37_12 , MODEL:GA45_12) + COOL:WATER

Ref	Part Number	Qty	Name	Validity	R.
1181	0147 1963 08	4	HEXAGON SOCKET SCREW	(07/03/2012 - 02/03/2014)	
1185	1089 0574 70	2	SENSOR	(22/01/2012 - 02/03/2014)	
1190	1622 0663 03	2	CABLE	(22/01/2012 - 31/07/2013)	
1190	1622 9961 03	2	CABLE	(01/08/2013 - 02/03/2014)	
1195	1622 8551 92	1	EWD	(22/01/2012 - 02/03/2014)	
	• 1622 1799 12	1	CABLE		
	•	1	EWD		
1196	0697 9809 23	1	NUT	(07/03/2012 - 02/03/2014)	
1200	0147 1963 08	1	HEXAGON SOCKET SCREW	(22/01/2012 - 02/03/2014)	
1205	0070 6002 06	AR	PLASTIC TUBE	(22/01/2012 - 02/03/2014)	
1210	0583 8100 71	1	FITTING PIPE	(22/01/2012 - 02/03/2014)	
1215	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - 02/03/2014)	
1220	0583 8120 74	1	FITTING PIPE	(22/01/2012 - 02/03/2014)	
1225	0070 6002 04	AR	PLASTIC TUBE 6mm	(22/01/2012 - 02/03/2014)	
1230	0583 8100 66	1	FITTING	(22/01/2012 - 02/03/2014)	
1235	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - 02/03/2014)	
1240	0583 8100 70	1	FITTING PIPE	(22/01/2012 - 02/03/2014)	
1245	0581 0000 43	1	BULKHEAD	(22/01/2012 - 02/03/2014)	
1250	1079 9913 79	1	LABEL	(22/01/2012 - 02/03/2014)	
1255	1079 9913 69	1	LABEL	(22/01/2012 - 02/03/2014)	
1260	1625 5651 00	1	PIPE	(17/04/2012 - 02/03/2014)	

Legend:COOL:WATER - Cooling:Water cooled
MODEL:GA37P_12 - Model:GA 37+MODEL:GA30P_12 - Model:GA 30+
MODEL:GA45_12 - Model:GA 45MODEL:GA37_12 - Model:GA 37
MODEL:GA45P_12 - Model:GA 45+



9.9 - Fan assembly

COOL:AIR

Atlas Copco

Ref	Part Number	Qty	Name	Validity
1005	1622 8587 15	1	FAN	(22/02/2012 - 24/04/2012) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:200V
1005	1625 8955 13	1	FAN	(25/04/2012 - ...) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:200V
1005	1622 8587 01	1	FAN	(22/01/2012 - 24/04/2012) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + (MOVOL:230V, MOVOL:400V) + EAPPR:IEC + FREQ:50HZ
1005	1622 8587 03	1	FAN	(22/01/2012 - 24/04/2012) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:IEC + FREQ:50HZ + MOVOL:500V
1005	1622 8587 11	1	FAN	(22/02/2012 - 24/04/2012) (EAPPR:IEC + MOVOL:380V, MOVOL:230V, MOVOL:460V) + (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + FREQ:60HZ
1005	1622 8587 12	1	FAN	(22/02/2012 - 24/04/2012) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:575V
1005	1622 8587 60	1	FAN	(22/01/2012 - 24/04/2012) ((MOVOL:230V, MOVOL:400V) + FREQ:50HZ, FREQ:60HZ + MOVOL:380V) + EAPPR:IEC, (MOVOL:230V, MOVOL:460V) + FREQ:60HZ) + (MODEL:GA45_12, MODEL:GA45P_12)
1005	1622 8587 61	1	FAN	(22/01/2012 - 24/04/2012) (EAPPR:IEC + FREQ:50HZ + MOVOL:500V, EAPPR:ULCUL + FREQ:60HZ + MOVOL:575V) + (MODEL:GA45_12, MODEL:GA45P_12)
1005	1622 8587 64	1	FAN	(22/02/2012 - 24/04/2012) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:200V
1005	1625 2135 01	1	FAN	(09/12/2014 - ...) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + (MOVOL:230V, MOVOL:400V) + EAPPR:IEC + FREQ:50HZ
1005	1625 2135 02	1	FAN	(09/12/2014 - ...) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:IEC + FREQ:50HZ + MOVOL:500V
1005	1625 8955 04	1	FAN	(25/04/2012 - 08/12/2014) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + (MOVOL:230V, MOVOL:400V) + EAPPR:IEC + FREQ:50HZ
	☞ Substituted by:	1625 2135 01 - FAN RADIAL 230/400V (quantity: 1)		
1005	1625 8955 03	1	FAN	(25/04/2012 - 08/12/2014) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:IEC + FREQ:50HZ + MOVOL:500V
	☞ Substituted by:	1625 2135 02 - FAN RADIAL 500V (quantity: 1)		
1005	1625 8955 10	1	FAN	(25/04/2012 - ...) (EAPPR:IEC + MOVOL:380V, MOVOL:230V, MOVOL:460V) + (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + FREQ:60HZ
1005	1625 8955 11	1	FAN	(25/04/2012 - ...) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:575V
1005	1625 8955 21	1	FAN	(25/04/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + (MOVOL:230V, MOVOL:400V) + EAPPR:IEC + FREQ:50HZ
1005	1625 8955 23	1	FAN	(25/04/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:IEC + FREQ:50HZ + MOVOL:500V
1005	1625 8955 30	1	FAN	(25/04/2012 - ...) (EAPPR:IEC + MOVOL:380V, MOVOL:230V, MOVOL:460V) + (MODEL:GA45_12, MODEL:GA45P_12) + FREQ:60HZ
1005	1625 8955 31	1	FAN	(25/04/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:575V
1005	1625 8955 32	1	FAN	(25/04/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:200V
1010	0147 1963 08	4	SCREW	(22/01/2012 - 10/06/2012)
1010	1079 1472 06	4	BOLT	(30/10/2013 - ...)
1010	1619 5337 03	4	BOLT	(11/06/2012 - 29/10/2013)
1015	1625 5665 80	1	PLATE	(22/01/2012 - ...)
	• 1202 6584 00	1	FAN	
1020	0147 1963 08	2	SCREW	(22/01/2012 - ...)
1025	1625 5666 80	1	PLATE COVER	(22/01/2012 - ...)
	• 1202 6584 00	1	SEAL	
	• 1625 5617 00	2	PLATE COVER	
	• 1079 9901 18	1	WARNING LABEL	
1030	0147 1963 08	4	SCREW	(22/01/2012 - ...)
1035	1625 5667 80	1	PLATE	(22/01/2012 - ...)
	• 1202 6584 00	1	SEAL	

Legend:

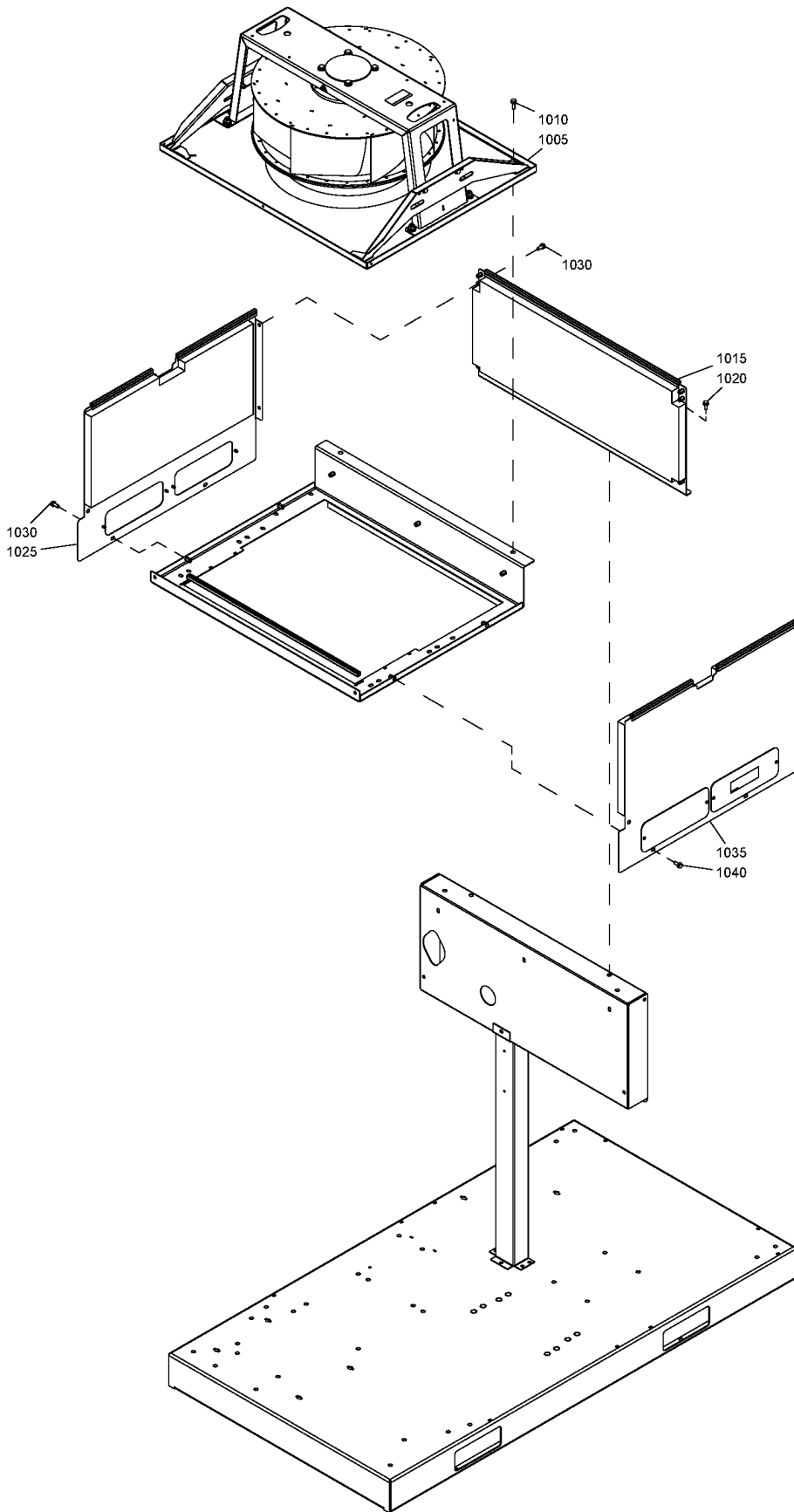
COOL:AIR - Cooling:Air cooled
 FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

9.9 - Fan assembly

COOL:AIR



9.9 - Fan assembly

COOL:AIR

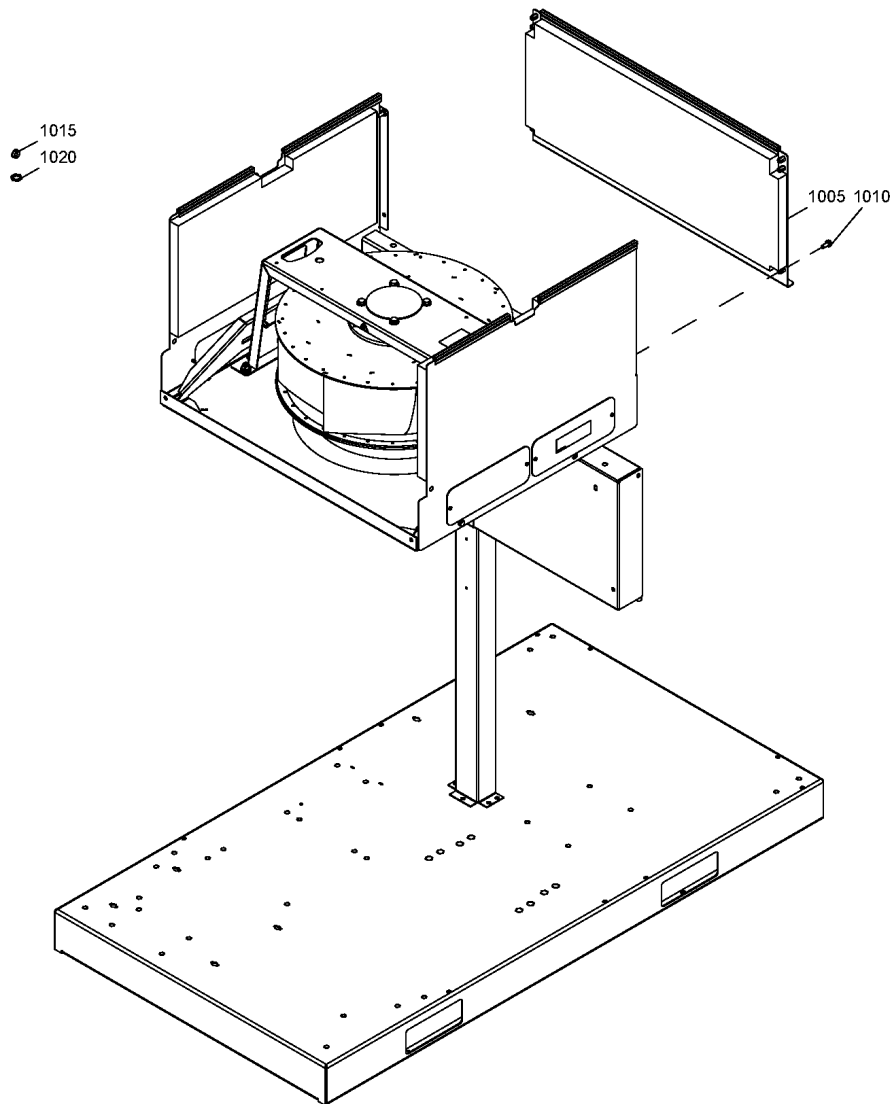
Ref	Part Number	Qty	Name	Validity
	• 1625 5617 00	2	PLATE COVER	
1040	0147 1963 08	4	SCREW	(22/01/2012 - ...)

Legend:

COOL:AIR - Cooling:Air cooled
FREQ:50HZ - Frequency:50 Hz
MODEL:GA37_12 - Model:GA 37
MODEL:GA45P_12 - Model:GA 45+
MOVOL:380V - Supply voltage:380 V
MOVOL:500V - Supply voltage:500 V

EAPPR:IEC - Electrical approval:IEC
FREQ:60HZ - Frequency:60 Hz
MODEL:GA37P_12 - Model:GA 37+
MOVOL:200V - Supply voltage:200 V
MOVOL:400V - Supply voltage:400 V
MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
MODEL:GA30P_12 - Model:GA 30+
MODEL:GA45_12 - Model:GA 45
MOVOL:230V - Supply voltage:230 V
MOVOL:460V - Supply voltage:460 V

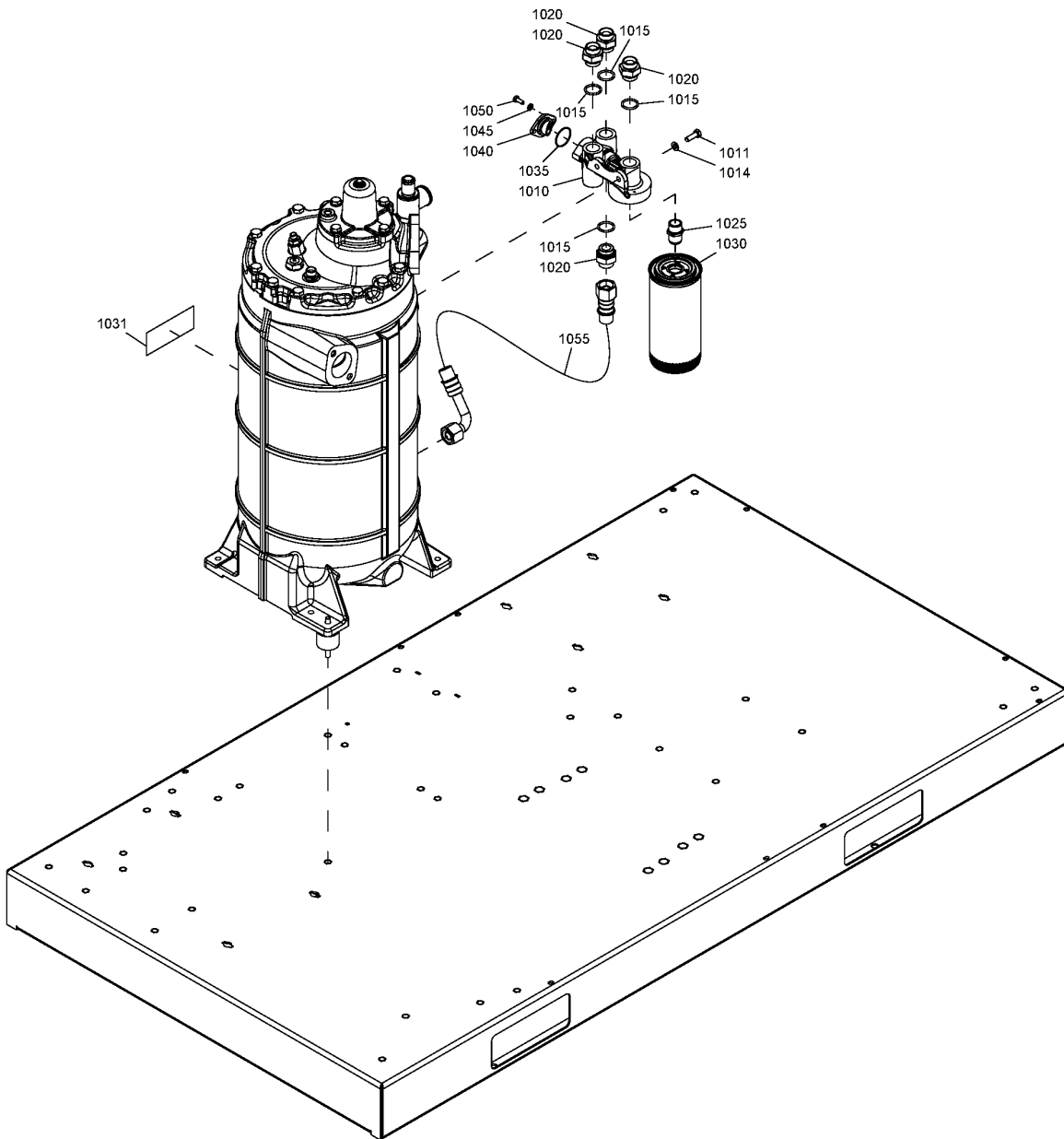


9.10 - Fan plate - Water-cooled

COOL:WATER

Ref	Part Number	Qty	Name	Validity
1005	1625 5665 80	1	FAN PLATE	(22/01/2012 - ...)
	• 1202 6584 00	AR	SEAL	
1010	0147 1963 08	4	HEXAGON SCREW	(22/01/2012 - ...)
1015	0697 9810 19	1	PLUG	(22/01/2012 - ...)
1020	0697 9809 02	1	LOCK NUT	(22/01/2012 - ...)

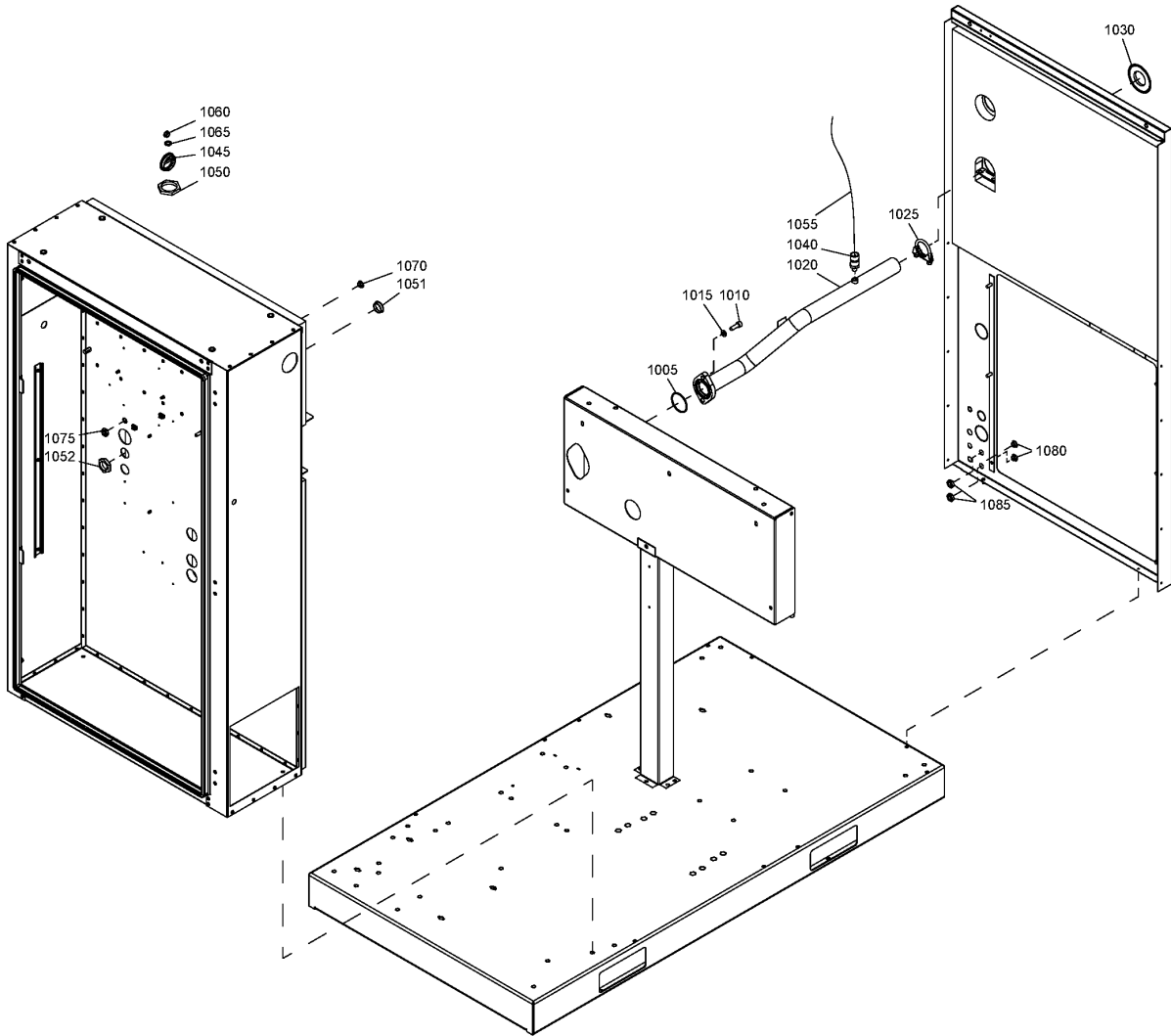
Legend:COOL:WATER - Cooling:Water cooled



Ref	Part Number	Qty	Name	Validity
1010	1622 2728 21	1	HOUSING	(26/01/2015 - ...)
1010	1622 2728 04	1	HOUSING	(19/01/2012 - 27/01/2014)
	Substituted by:		1622 2728 21 - HOUSING THERM. (quantity: 1) 0663 7134 00 - O-RING 49.5X3 (quantity: 1)	
1010	1622 2728 14	1	HOUSING	(28/01/2014 - 25/01/2015)
	Substituted by:		1622 2728 21 - HOUSING THERM. (quantity: 1) 0663 7134 00 - O-RING 49.5X3 (quantity: 1)	
1011	0147 1325 03	2	HEXAGON BOLT	(17/08/2011 - ...)
1014	0301 2335 00	2	PLAIN WASHER	(17/08/2011 - ...)
1015	0663 2113 37	4	O-RING	(17/08/2011 - ...)
1020	0571 0035 99	4	NIPPLE	(17/08/2011 - ...)
1025	1625 7527 00	1	NIPPLE	(17/08/2011 - ...)
1030	1625 7525 00	1	OIL FILTER ROTO-INJECT FLUID	(16/11/2011 - 29/05/2014)
	Substituted by:		2903 7525 01 - FILTER OIL (quantity: 1)	
1030		1	OIL FILTER ROTO-INJECT FLUID	(30/05/2014 - ...)
	Substituted by:		2903 7525 01 - FILTER OIL (quantity: 1)	
	Service kits:		2901 2051 00 - AIR / OIL FILTER KIT C90 RIF 2901 2052 00 - AIR / OIL FILTER KIT C111 RIF	
1030		1	OIL FILTER ROTO-XTEND DUTY FLUID / FOOD GRADE FLUID	(17/08/2011 - ...)
	Substituted by:		2903 7526 00 - OIL FILTER SPARE 8000HRS (quantity: 1)	
	Service kits:		2901 2053 00 - AIR / OIL FILTER KIT C90 RXD 2901 2054 00 - AIR / OIL FILTER KIT C111 RXD 2901 2065 00 - AIR / OIL FILTER KIT C111 FGO 2901 2064 00 - AIR / OIL FILTER KIT C90 FGO	
	Service kits:	0	MATERIAL OILFILTER 8000H	(21/06/2013 - ...)
	Service kits:		2901 2053 00 - AIR / OIL FILTER KIT C90 RXD 2901 2054 00 - AIR / OIL FILTER KIT C111 RXD 2901 2065 00 - AIR / OIL FILTER KIT C111 FGO 2901 2064 00 - AIR / OIL FILTER KIT C90 FGO	
1031	1079 9909 57	1	LABEL ROTO-INJECT FLUID	(27/01/2012 - ...)
1031	1079 9925 87	1	LABEL ROTO-XTEND DUTY FLUID	(27/01/2012 - ...)
1031	1079 9920 99	1	LABEL FOOD GRADE FLUID	(16/11/2011 - ...)
1035		1	O-RING	(17/08/2011 - 25/01/2015)
	Service kits:		2901 1618 00 - THERM.VALVE 75°C KIT 2901 1617 00 - THERM.VALVE 60°C KIT 2901 1616 00 - THERM.VALVE 40°C KIT	
1035		1	O-RING	(26/01/2015 - ...)
	Service kits:		2901 1618 00 - THERM.VALVE 75°C KIT	
1040	1614 6118 00	1	FLANGE	(17/08/2011 - ...)
1045	0301 2321 00	2	PLAIN WASHER	(17/08/2011 - ...)
1050	0147 1246 03	2	HEXAGON BOLT	(17/08/2011 - ...)
1055	0574 8000 24	1	HOSE	(17/08/2011 - ...)

11 - Air Outlet Pack

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + IDRY:N



11 - Air Outlet Pack

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + IDRY:N

Ref	Part Number	Qty	Name	Validity
1005	0663 7136 00	1	O-RING	(22/02/2012 - ...)
1010	0211 1363 03	2	SCREW	(22/02/2012 - ...)
1015	0300 0274 55	2	PLAIN WASHER	(22/02/2012 - 30/04/2014)
1015	0301 2344 00	2	WASHER	(01/05/2014 - ...)
1020	1625 5683 00	1	PIPE	(22/02/2012 - ...)
1025	0346 2900 33	1	CLAMP	(22/02/2012 - ...)
1030	1631 1072 00	1	SEAL RING	(22/02/2012 - ...)
1040	1089 0575 54	1	PRESSURE TRANSDUCER	(22/02/2012 - ...)
1045	0697 9810 29	1	PLUG	(22/02/2012 - 13/05/2012) EAPPR:IEC
1045	0697 9810 30	1	PLUG	(14/05/2012 - ...) EAPPR:IEC
1045	0697 9810 22	1	PLUG	(22/02/2012 - 13/05/2012) EAPPR:ULCUL
1045	0697 9810 23	1	PLUG	(14/05/2012 - ...) EAPPR:ULCUL
1050	0697 9809 24	1	LOCK NUT	(22/02/2012 - 13/05/2012) EAPPR:IEC
1050	0697 9809 25	1	NUT	(14/05/2012 - ...) EAPPR:IEC
1050	0697 9809 06	1	LOCK NUT	(22/02/2012 - 13/05/2012) EAPPR:ULCUL
1050	0697 9809 05	1	LOCK NUT	(14/05/2012 - ...) EAPPR:ULCUL
1051	0697 9810 28	1	PLUG	(22/02/2012 - ...) EAPPR:IEC
1051	0697 9810 21	2	PLUG	(22/02/2012 - ...) EAPPR:ULCUL
1052	0697 9809 23	1	NUT	(22/02/2012 - ...) EAPPR:IEC
1052	0697 9809 04	2	LOCK NUT	(22/02/2012 - ...) EAPPR:ULCUL
1055	1622 1799 09	1	CABLE	(07/03/2012 - ...)
1060	0697 9810 21	1	PLUG	(22/02/2012 - 25/07/2012) EAPPR:IEC
1060	0697 9810 18	1	PLUG	(22/02/2012 - ...) EAPPR:ULCUL
1065	0697 9809 04	1	LOCK NUT	(22/02/2012 - 25/07/2012) EAPPR:IEC
1065	0697 9809 13	1	LOCK NUT	(22/02/2012 - ...) EAPPR:ULCUL
1070	0697 9810 25	1	PLUG	(22/02/2012 - ...) EAPPR:IEC
1075	0697 9809 20	1	LOCK NUT	(22/02/2012 - ...) EAPPR:IEC
1080	0697 9810 25	2	PLUG	(03/09/2013 - ...)
1085	0697 9809 20	2	LOCK NUT	(03/09/2013 - ...)

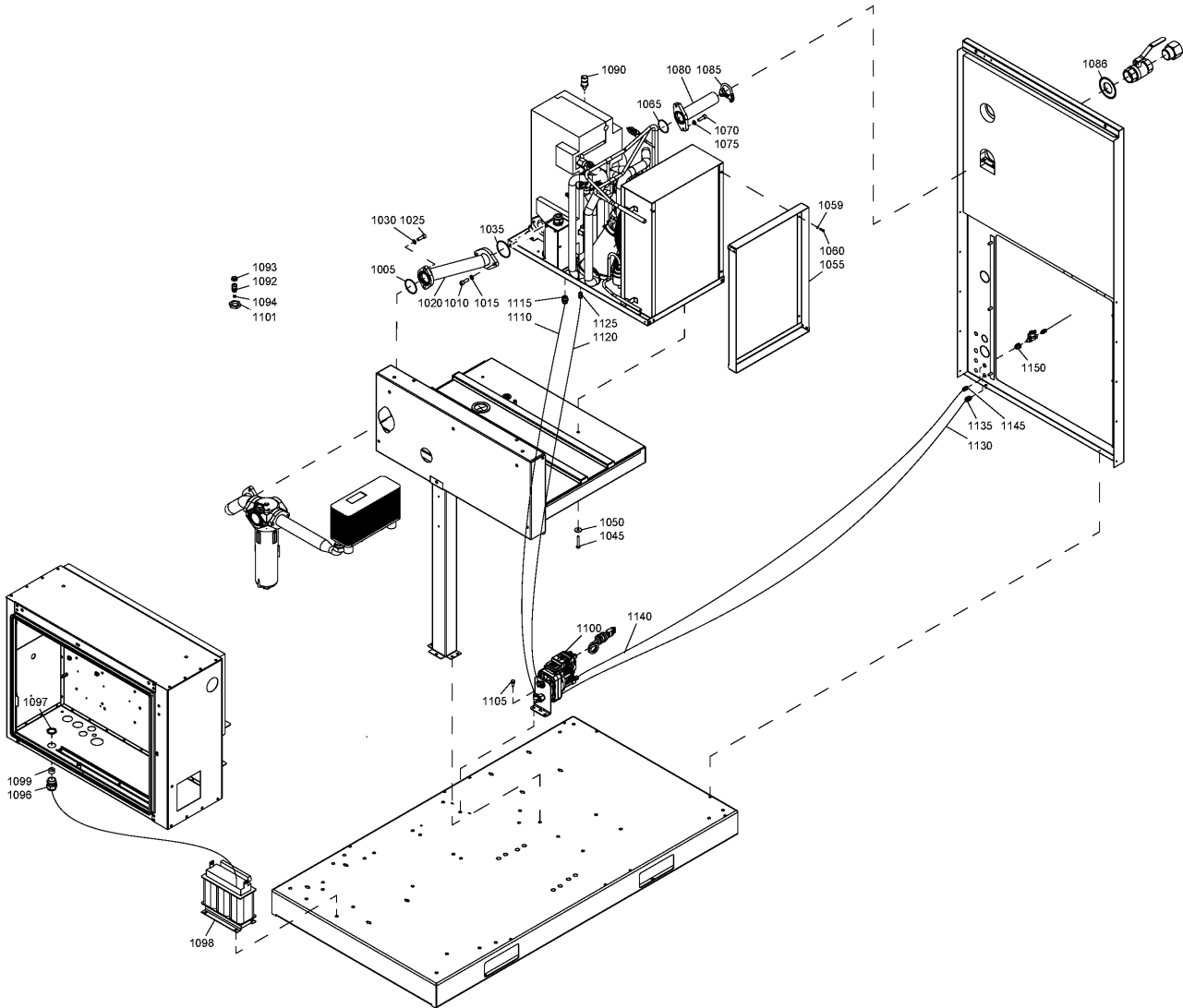
Legend:

EAPPR:IEC - Electrical approval:IEC
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

IDRY:N - Integrated dryer:No
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

12 - Air Outlet GA 30+, GA 37+, GA 45+ - Full-Feature (22/01/2012 - 29/11/2015)
 ((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + IDRY:Y



12 - Air Outlet GA 30+, GA 37+, GA 45+ - Full-Feature (22/01/2012 - 29/11/2015)

(MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
1005	0663 7136 00	1	O-RING	(22/01/2012 - ...)
1010	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - ...)
1015	0300 0274 55	2	PLAIN WASHER	(22/01/2012 - 30/04/2014)
1015	0301 2344 00	2	WASHER	(01/05/2014 - ...)
1020	1625 8900 00	1	HOSE ASSEMBLY	(22/01/2012 - ...)
1025	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - ...)
1030	0301 2344 00	2	WASHER	(01/05/2014 - ...)
1030	0300 0274 55	2	PLAIN WASHER	(22/01/2012 - 30/04/2014)
1035	0663 7138 00	1	O-RING	(22/01/2012 - ...)
1045	0147 1330 03	4	HEXAGON BOLT	(22/01/2012 - ...)
1050	0300 0276 21	4	WASHER	(22/01/2012 - ...)
1055	1625 8906 00	1	DUCT DRYER	(22/01/2012 - ...)
1059	0301 2318 00	4	WASHER	(22/01/2012 - ...)
1060	0211 1207 03	4	CAP SCREW	(22/01/2012 - ...)
1065	0663 2104 75	1	O-RING	(22/01/2012 - ...)
1070	0147 1326 03	2	HEXAGON HEAD SCREW	(06/08/2013 - ...)
1070	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - 05/08/2013)
1075	0301 2335 00	2	PLAIN WASHER	(06/08/2013 - ...)
1075	0300 0274 55	2	PLAIN WASHER	(22/01/2012 - 05/08/2013)
1080	1625 5678 00	1	PIPE DRYER OUTLET	(22/01/2012 - ...)
1085	0346 2900 33	1	CLAMP	(22/01/2012 - ...)
1086	1631 1072 00	1	RING SEAL AIR OUTLET	(22/01/2012 - ...)
1090	1089 0575 54	1	PRESSURE TRANSDUCER	(22/01/2012 - ...)
1092	0698 5140 71	1	CABLE GLAND	(22/01/2012 - ...)
1093	0697 9809 20	1	LOCK NUT	(22/01/2012 - ...)
1094	0147 1964 06	2	BOLT HEXAGON	(07/03/2012 - 26/06/2012)
	↳ Substituted by:	1619 5898 01	- BOLT (quantity: 1)	
1094	0266 2108 00	2	HEXAGON NUT	(10/04/2014 - ...)
1094	1619 5898 01	2	BOLT	(27/06/2012 - 09/04/2014)
1096	0697 9810 21	1	PLUG	(22/01/2012 - ...) ((MOVOL:200V , MOVOL:230V , MOVOL:460V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V) + EAPPR:IEC)
1096	0698 5140 74	1	CABLE GLAND	(22/01/2012 - ...) (EAPPR:IEC + MOVOL:500V , EAPPR:ULCUL + MOVOL:575V)
1097	0697 9809 04	1	LOCK NUT	(22/01/2012 - ...)
1098	1089 9610 09	1	TRANSFORMER	(22/01/2012 - ...) (EAPPR:IEC + MOVOL:500V , EAPPR:ULCUL + MOVOL:575V)
1099	0698 5148 90	1	SEAL	(22/01/2012 - ...) (EAPPR:IEC + MOVOL:500V , EAPPR:ULCUL + MOVOL:575V)
1100	1622 8551 92	1	EWD	(22/01/2012 - ...)
	• 1622 1799 12	1	CABLE	
	•	1	EWD	(22/01/2012 - 29/11/2015)
1101	0697 9809 23	1	NUT	(07/03/2012 - ...)
1105	0147 1963 08	1	SCREW	(22/01/2012 - ...)
1110	0070 6002 06	AR	PLASTIC TUBE	(22/01/2012 - ...)
1115	0583 8100 71	1	FITTING PIPE STRAIGHT	(22/01/2012 - 02/10/2014)
1120	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - ...)
1125	0583 8100 69	1	FITTING PIPE	(22/01/2012 - ...)
1130	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - ...)
1135	0583 8100 70	1	FITTING PIPE	(22/01/2012 - ...)
1140	0070 6002 04	AR	PLASTIC TUBE 6mm	(22/01/2012 - ...)

Legend:

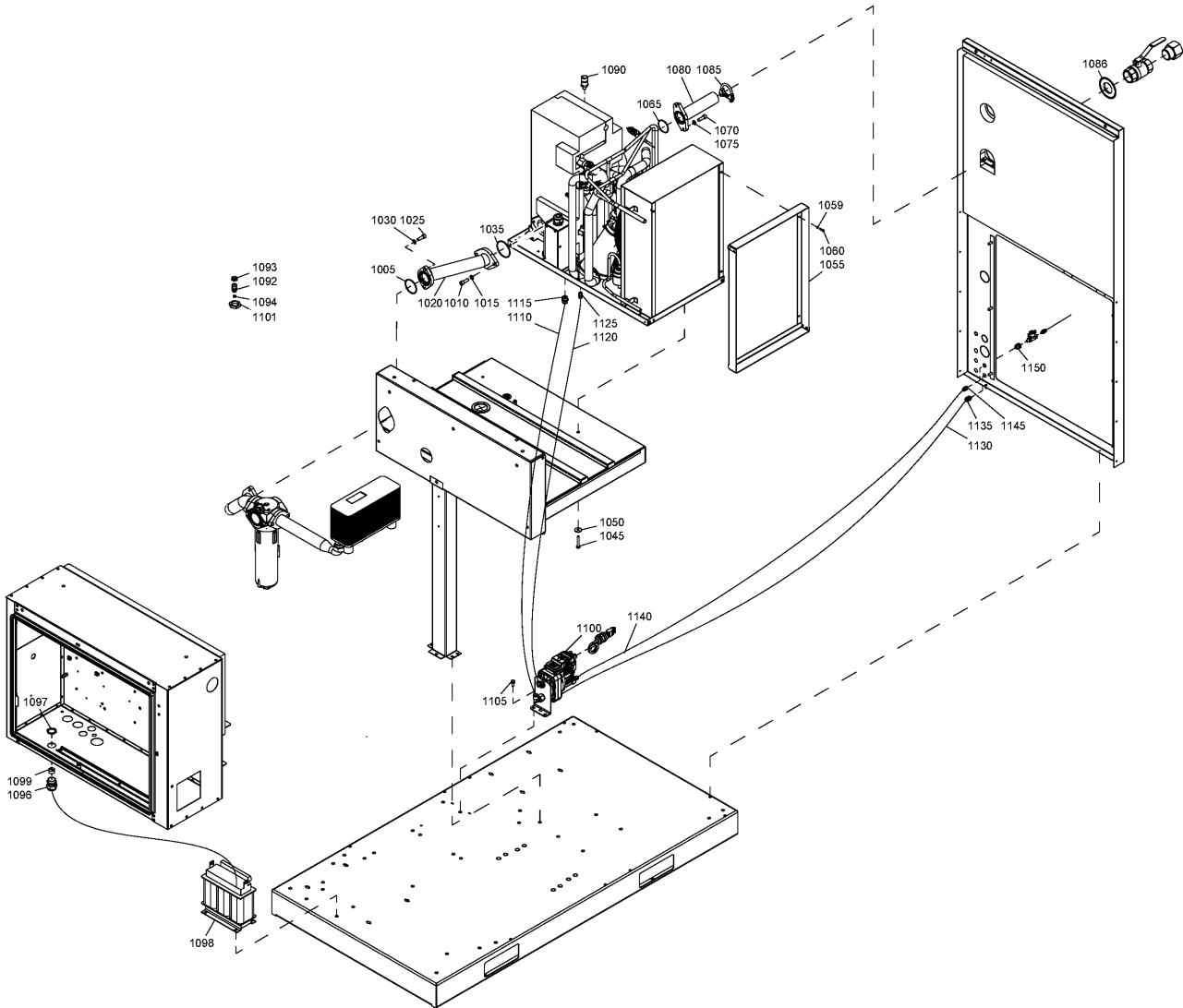
EAPPR:IEC - Electrical approval:IEC
 MODEL:GA30P_12 - Model:GA 30+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

IDRY:Y - Integrated dryer:Yes
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

12 - Air Outlet GA 30+, GA 37+, GA 45+ - Full-Feature (22/01/2012 - 29/11/2015)

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + IDRY:Y



12 - Air Outlet GA 30+, GA 37+, GA 45+ - Full-Feature (22/01/2012 - 29/11/2015)

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
1145	0583 8100 66	1	FITTING	(22/01/2012 - ...)
1150	0581 0000 43	1	BULKHEAD	(22/01/2012 - ...)

Legend:

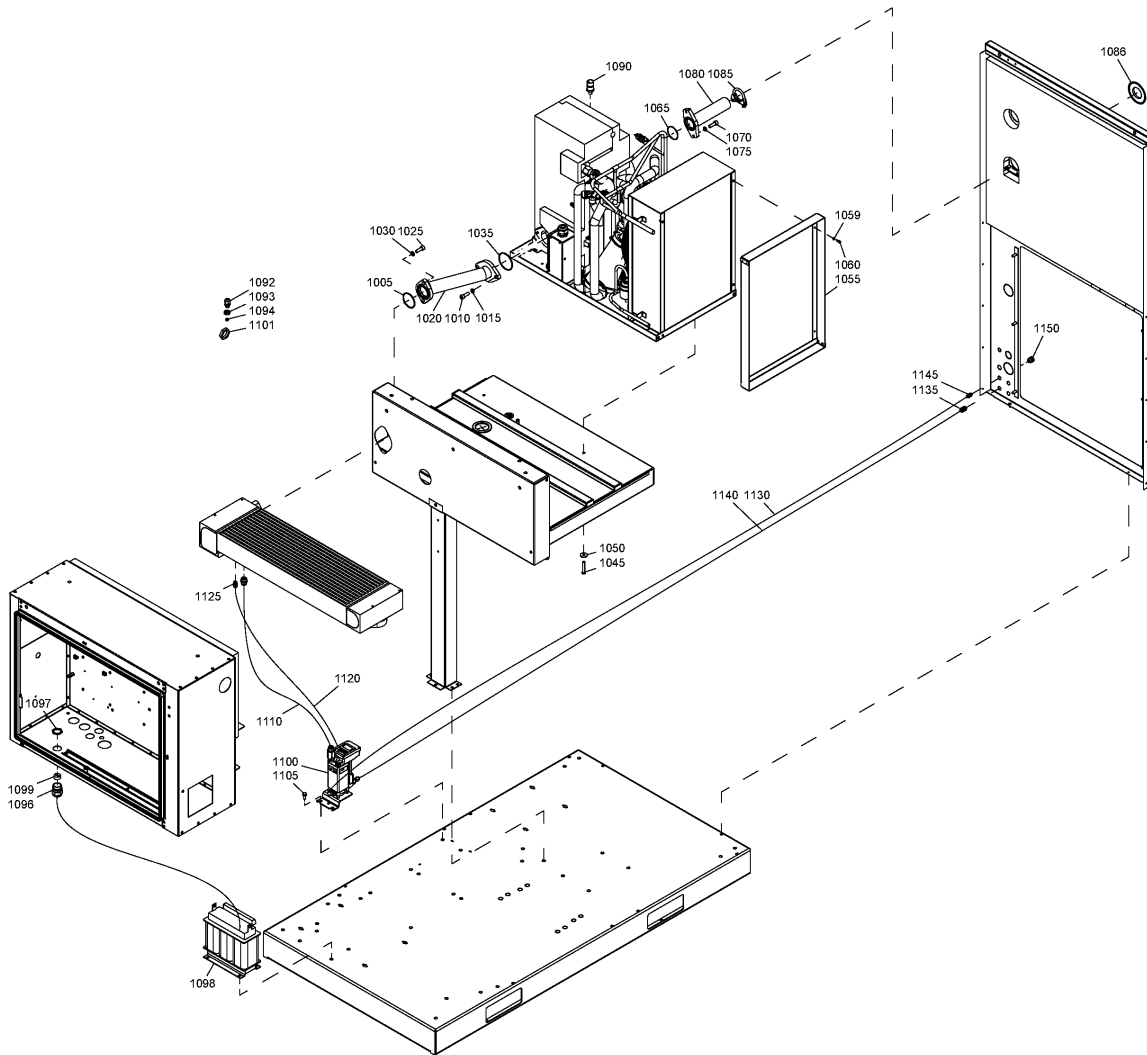
EAPPR:IEC - Electrical approval:IEC
MODEL:GA30P_12 - Model:GA 30+
MOVOL:200V - Supply voltage:200 V
MOVOL:400V - Supply voltage:400 V
MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
MODEL:GA37P_12 - Model:GA 37+
MOVOL:230V - Supply voltage:230 V
MOVOL:460V - Supply voltage:460 V

IDRY:Y - Integrated dryer:Yes
MODEL:GA45P_12 - Model:GA 45+
MOVOL:380V - Supply voltage:380 V
MOVOL:500V - Supply voltage:500 V

13 - Air Outlet GA 30+, GA 37+, GA 45+ - Full-Feature (30/11/2015 - ...)

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + IDRY:Y



13 - Air Outlet GA 30+, GA 37+, GA 45+ - Full-Feature (30/11/2015 - ...)

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + IDRY:Y



Ref	Part Number	Qty	Name	Validity
1005	0663 7136 00	1	O-RING	(30/11/2015 - ...)
1010	0211 1363 03	2	SCREW	(30/11/2015 - ...)
1015	0301 2344 00	2	WASHER	(01/05/2014 - ...)
1020	1625 8900 00	1	HOSE ASSEMBLY	(30/11/2015 - ...)
1025	0211 1363 03	2	SCREW	(30/11/2015 - ...)
1030	0301 2344 00	2	WASHER	(01/05/2014 - ...)
1035	0663 7138 00	1	O-RING	(30/11/2015 - ...)
1045	0147 1330 03	4	HEXAGON BOLT	(30/11/2015 - ...)
1050	0300 0276 21	4	WASHER	(30/11/2015 - ...)
1055	1625 8906 00	1	DUCT	(30/11/2015 - ...)
1059	0301 2318 00	4	WASHER	(30/11/2015 - ...)
1060	0211 1207 03	4	CAP SCREW	(30/11/2015 - ...)
1065	0663 2104 75	1	O-RING	(30/11/2015 - ...)
1070	0147 1326 03	2	SCREW	(30/11/2015 - ...)
1075	0301 2335 00	2	PLAIN WASHER	(30/11/2015 - ...)
1080	1625 5678 00	1	PIPE	(30/11/2015 - ...)
1085	0346 2900 33	1	CLAMP	(30/11/2015 - ...)
1086	1631 1072 00	1	RING	(30/11/2015 - ...)
1090	1089 0575 54	1	PRESSURE TRANSDUCER	(30/11/2015 - ...)
1092	0698 5140 71	1	CABLE GLAND	(30/11/2015 - ...)
1093	0697 9809 20	1	LOCK NUT	(30/11/2015 - ...)
1094	0266 2108 00	2	HEXAGON NUT	(10/04/2014 - ...)
1096	0697 9810 21	1	PLUG	(30/11/2015 - ...)
1096	0698 5140 74	1	CABLE GLAND	(30/11/2015 - ...)
1097	0697 9809 04	1	LOCK NUT	(30/11/2015 - ...)
1098	1089 9610 09	1	TRANSFORMER	(30/11/2015 - ...)
1099	0698 5148 90	1	SEAL	(30/11/2015 - ...)
1100	1627 1512 83	1	LD200 ASSY	(30/11/2015 - ...)
1101	0697 9809 23	1	NUT	(07/03/2012 - ...)
1105	0147 1963 08	1	SCREW	(30/11/2015 - ...)
1110	0070 6002 06	AR	PLASTIC TUBE	(30/11/2015 - ...)
1120	0070 6002 05	AR	PLASTIC TUBE 8mm	(30/11/2015 - ...)
1125	0583 8100 69	1	FITTING PIPE	(30/11/2015 - ...)
1130	0070 6002 05	AR	PLASTIC TUBE 8mm	(30/11/2015 - ...)
1135	0583 8100 70	1	FITTING PIPE	(30/11/2015 - ...)
1140	0070 6002 04	AR	PLASTIC TUBE 6mm	(30/11/2015 - ...)
1145	0583 8100 66	1	FITTING	(30/11/2015 - ...)
1150	0581 0000 43	1	BULKHEAD	(30/11/2015 - ...)

Legend:

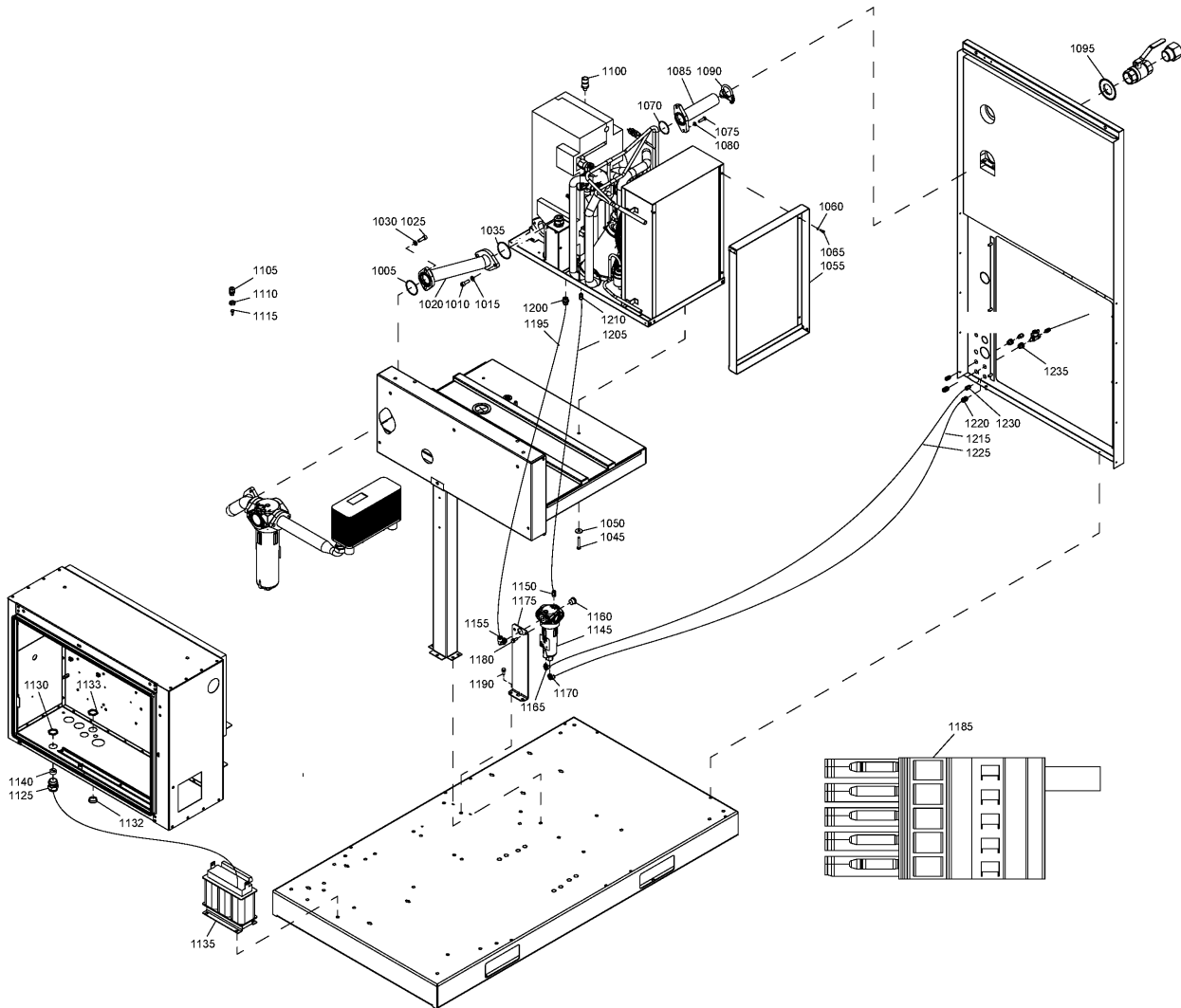
EAPPR:IEC - Electrical approval:IEC
 MODEL:GA30P_12 - Model:GA 30+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

IDRY:Y - Integrated dryer:Yes
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

14 - Air Outlet GA 37, GA 45 - Full-Feature (03/03/2014 - ...)

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA37_12 , MODEL:GA45_12) + IDRY:Y



14 - Air Outlet GA 37, GA 45 - Full-Feature (03/03/2014 - ...)

(MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA37_12 , MODEL:GA45_12) + IDRY:Y



Ref	Part Number	Qty	Name	Validity	R.
1005	0663 7136 00	1	O-RING	(03/03/2014 - ...)	
1010	0211 1363 03	2	HEXAGON SOCKET SCREW	(03/03/2014 - ...)	
1015	0301 2344 00	2	WASHER	(03/03/2014 - ...)	
1020	1625 8900 00	1	HOSE ASSEMBLY	(03/03/2014 - ...)	
1025	0211 1363 03	2	HEXAGON SOCKET SCREW	(03/03/2014 - ...)	
1030	0301 2344 00	2	WASHER	(03/03/2014 - ...)	
1035	0663 7138 00	1	O-RING	(03/03/2014 - ...)	
1045	0147 1330 03	4	HEXAGON BOLT	(03/03/2014 - ...)	
1050	0300 0276 21	4	WASHER	(03/03/2014 - ...)	
1055	1625 8906 00	1	DUCT DRYER	(03/03/2014 - ...)	
1060	0301 2318 00	4	WASHER	(03/03/2014 - ...)	
1065	0211 1207 03	4	CAP SCREW	(03/03/2014 - ...)	
1070	0663 2104 75	1	O-RING	(03/03/2014 - ...)	
1075	0147 1326 03	2	HEXAGON HEAD SCREW	(03/03/2014 - ...)	
1080	0301 2335 00	2	PLAIN WASHER	(03/03/2014 - ...)	
1085	1625 5678 00	1	PIPE DRYER OUTLET	(03/03/2014 - ...)	
1090	0346 2900 33	1	CLAMP	(03/03/2014 - ...)	
1095	1631 1072 00	1	RING SEAL AIR OUTLET	(03/03/2014 - ...)	
1100	1089 0575 54	1	PRESSURE TRANSDUCER	(03/03/2014 - ...)	
1105	0698 5140 71	1	CABLE GLAND	(03/03/2014 - ...)	
1110	0697 9809 20	1	LOCK NUT	(03/03/2014 - ...)	
1115	1619 5898 01	2	BOLT	(03/03/2014 - ...)	
1125	0697 9810 21	1	PLUG	(03/03/2014 - ...) ((MOVOL:200V , MOVOL:230V , MOVOL:460V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V) + EAPPR:IEC)	
1125	0698 5140 74	1	CABLE GLAND	(03/03/2014 - ...) (EAPPR:IEC + MOVOL:500V , EAPPR:ULCUL + MOVOL:575V)	
1130	0697 9809 04	1	LOCK NUT	(03/03/2014 - ...)	
1132	0697 9810 28	1	PLUG	(12/03/2014 - ...) (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC	
1132	0697 9810 21	1	PLUG	(12/03/2014 - ...) (MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL	
1133	0697 9809 23	1	NUT	(12/03/2014 - ...) (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC	
1133	0697 9809 04	1	LOCK NUT	(12/03/2014 - ...) (MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL	
1135	1089 9610 09	1	TRANSFORMER	(03/03/2014 - ...) (EAPPR:IEC + MOVOL:500V , EAPPR:ULCUL + MOVOL:575V)	
1140	0698 5148 90	1	SEAL	(03/03/2014 - ...) (EAPPR:IEC + MOVOL:500V , EAPPR:ULCUL + MOVOL:575V)	
1145	1613 8223 80	1	WSD 25	(03/03/2014 - ...)	
	• 0663 6128 00	1	O-RING		Ø25.1X1.6
	• 0663 6124 00	1	O-RING		Ø17.1X1.6
	• 0663 9289 00	1	O-RING		Ø30X2
	• 0663 2111 28	1	O-RING 61X3		Ø61X3
1150	0583 8100 69	1	FITTING PIPE	(03/03/2014 - ...)	
1155	0583 8120 81	1	FITTING PIPE	(03/03/2014 - ...)	
1160	0686 3718 17	1	PLUG	(03/03/2014 - ...)	
1165	0583 8121 06	1	FITTING PIPE	(03/03/2014 - ...)	
1170	0583 8120 74	1	FITTING PIPE	(03/03/2014 - ...)	
1175	1625 2153 07	1	ASSY SUPPORT	(03/03/2014 - ...)	
1180	0147 1963 08	2	SCREW	(03/03/2014 - ...)	
1185	1622 1799 09	1	CABLE	(03/03/2014 - ...)	
1190	0147 1963 08	1	SCREW	(03/03/2014 - ...)	

Legend:

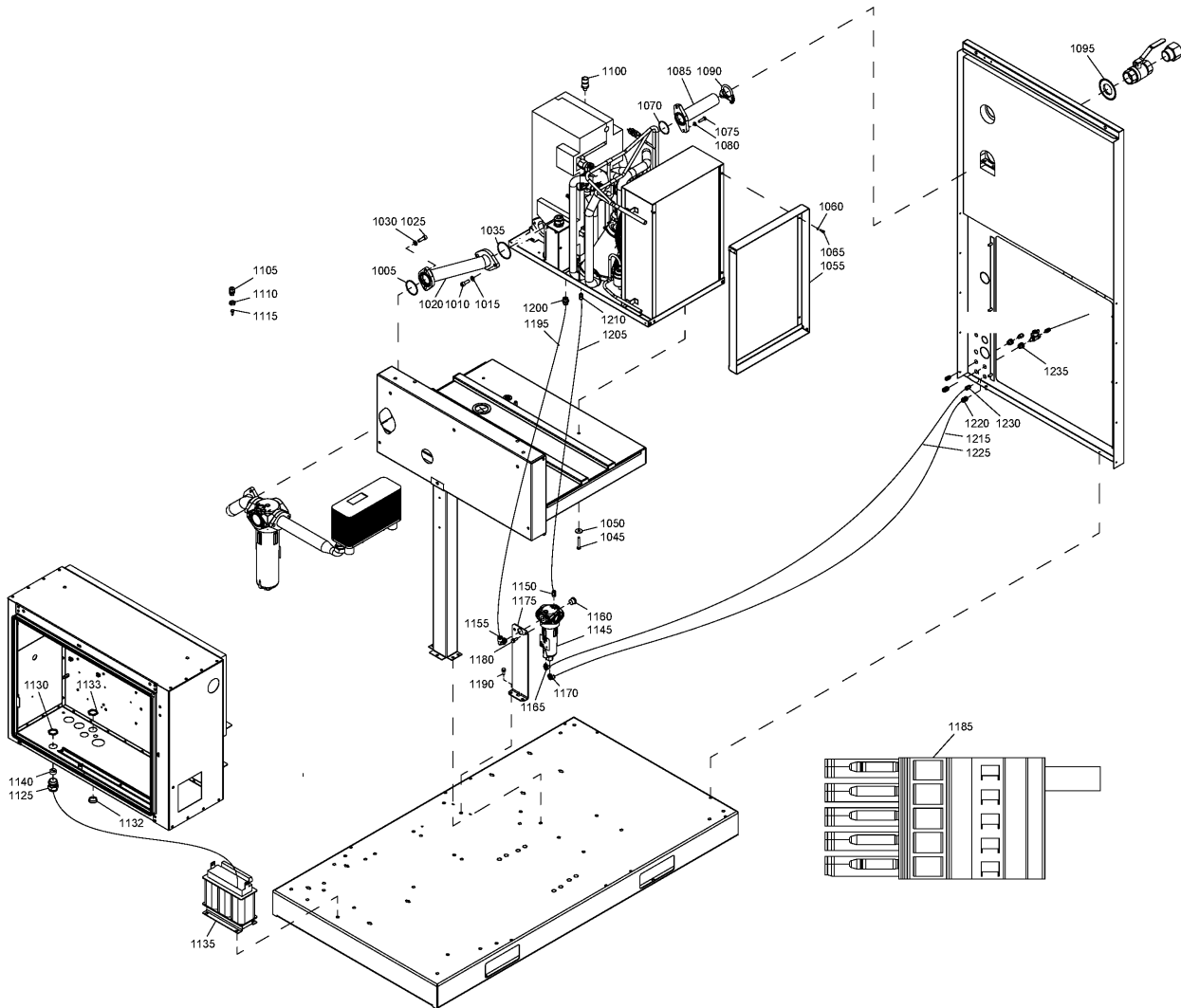
EAPPR:IEC - Electrical approval:IEC
 MODEL:GA37_12 - Model:GA 37
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA45_12 - Model:GA 45
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

IDRY:Y - Integrated dryer:Yes
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

14 - Air Outlet GA 37, GA 45 - Full-Feature (03/03/2014 - ...)

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA37_12 , MODEL:GA45_12) + IDRY:Y



14 - Air Outlet GA 37, GA 45 - Full-Feature (03/03/2014 - ...)

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA37_12 , MODEL:GA45_12) + IDRY:Y



Ref	Part Number	Qty	Name	Validity	R.
1195	0070 6002 06	AR	PLASTIC TUBE	(03/03/2014 - ...)	
1200	0583 8100 71	1	FITTING PIPE	(03/03/2014 - 02/10/2014)	
1205	0070 6002 05	AR	PLASTIC TUBE 8mm	(03/03/2014 - ...)	
1210	0583 8100 69	1	FITTING PIPE	(03/03/2014 - ...)	
1215	0070 6002 05	AR	PLASTIC TUBE 8mm	(03/03/2014 - ...)	
1220	0583 8100 70	1	FITTING PIPE	(03/03/2014 - ...)	
1225	0070 6002 04	AR	PLASTIC TUBE 6mm	(03/03/2014 - ...)	
1230	0583 8100 66	1	FITTING	(03/03/2014 - ...)	
1235	0581 0000 43	1	BULKHEAD	(03/03/2014 - ...)	

Legend:

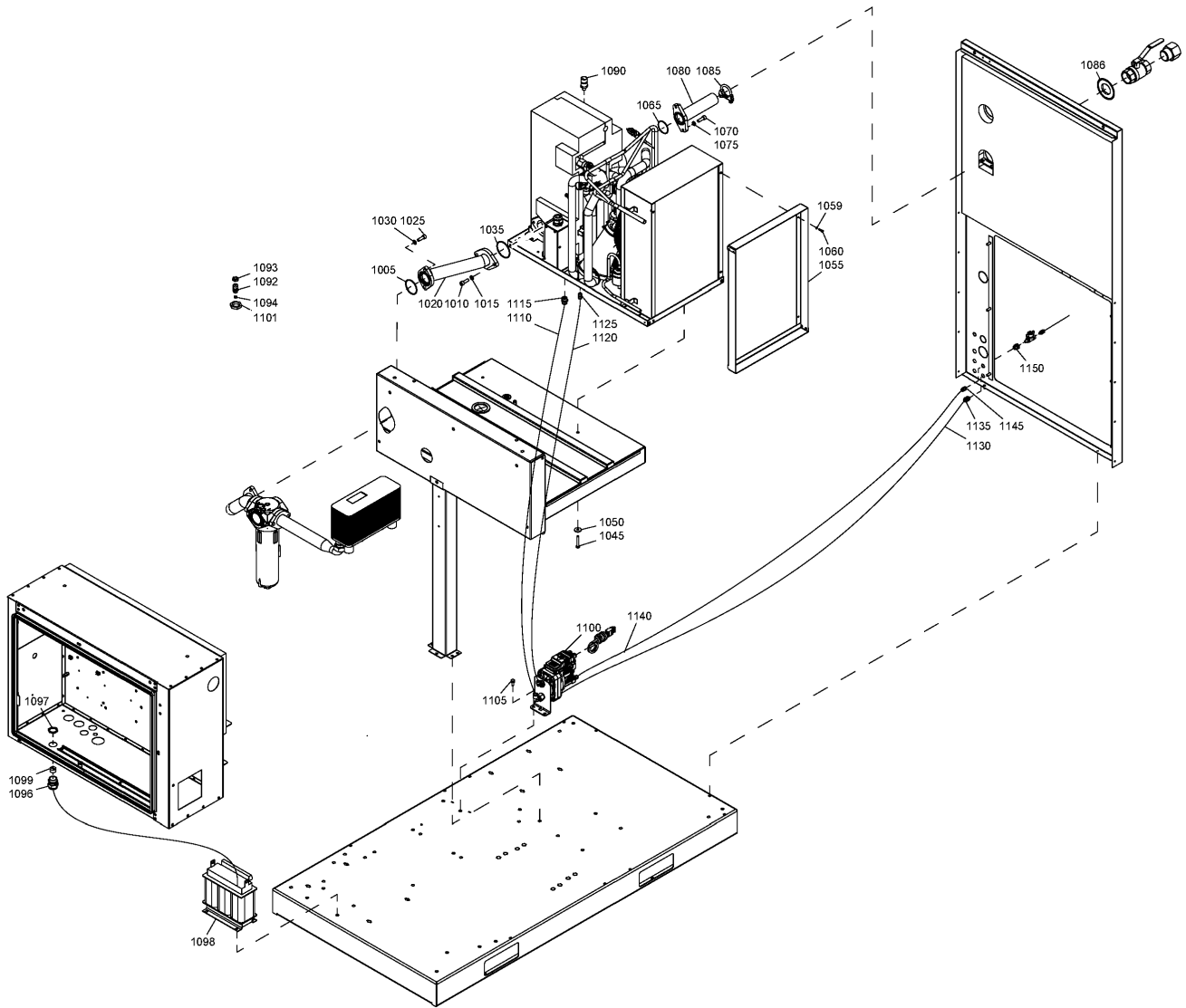
EAPPR:IEC - Electrical approval:IEC
 MODEL:GA37_12 - Model:GA 37
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA45_12 - Model:GA 45
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

IDRY:Y - Integrated dryer:Yes
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

15 - Air Outlet GA 37, GA 45 - Full-Feature (22/01/2012 - 02/03/2014)

((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA37_12 , MODEL:GA45_12) + IDRY:Y



15 - Air Outlet GA 37, GA 45 - Full-Feature (22/01/2012 - 02/03/2014)

(MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC) + (MODEL:GA37_12 , MODEL:GA45_12) + IDRY:Y



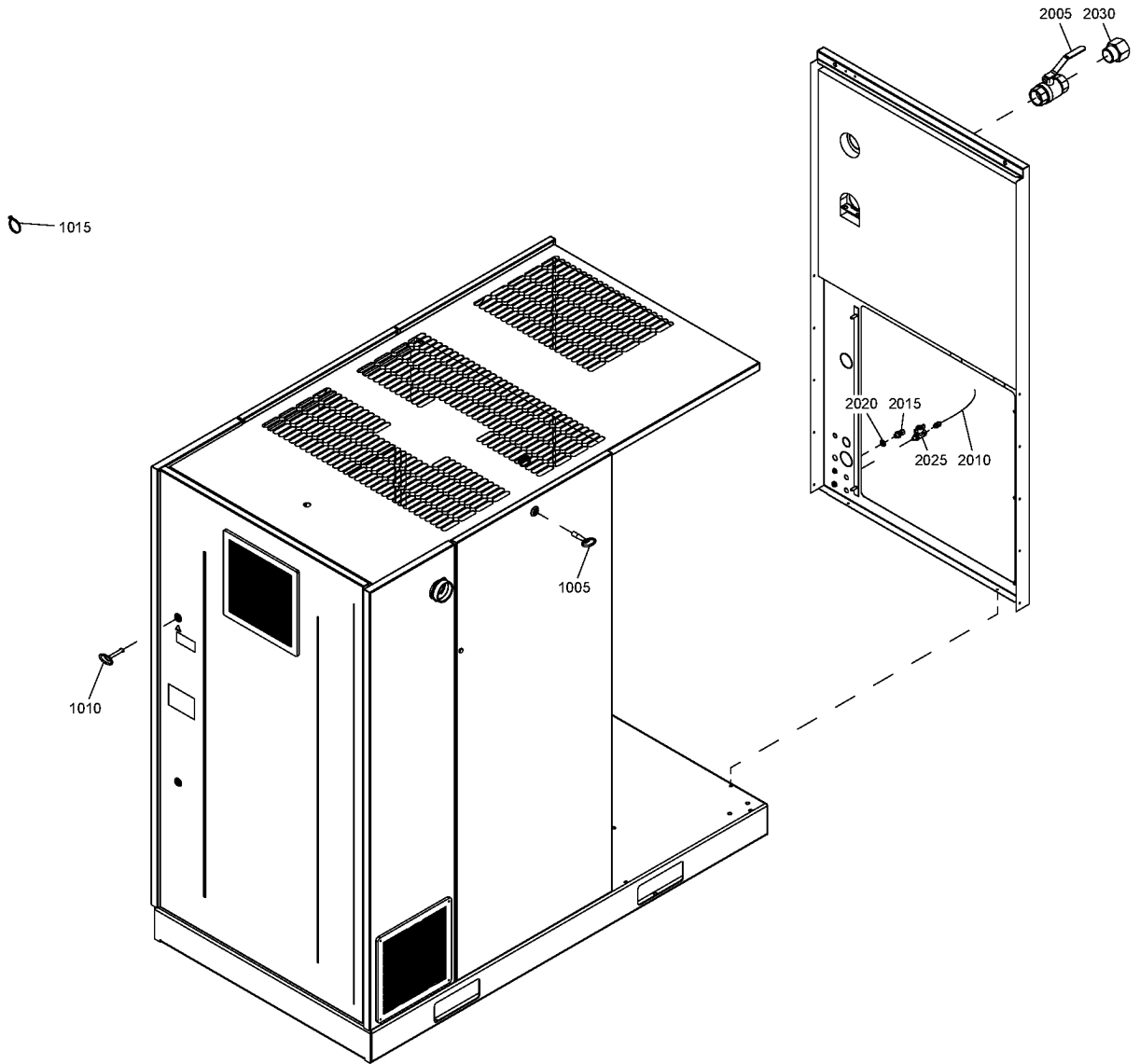
Ref	Part Number	Qty	Name	Validity
1005	0663 7136 00	1	O-RING	(22/01/2012 - 02/03/2014)
1010	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - 02/03/2014)
1015	0300 0274 55	2	PLAIN WASHER	(22/01/2012 - 02/03/2014)
1020	1625 8900 00	1	HOSE ASSEMBLY	(22/01/2012 - 02/03/2014)
1025	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - 02/03/2014)
1030	0300 0274 55	2	PLAIN WASHER	(22/01/2012 - 02/03/2014)
1035	0663 7138 00	1	O-RING	(22/01/2012 - 02/03/2014)
1045	0147 1330 03	4	HEXAGON BOLT	(22/01/2012 - 02/03/2014)
1050	0300 0276 21	4	WASHER	(22/01/2012 - 02/03/2014)
1055	1625 8906 00	1	DUCT DRYER	(22/01/2012 - 02/03/2014)
1059	0301 2318 00	4	WASHER	(22/01/2012 - 02/03/2014)
1060	0211 1207 03	4	CAP SCREW	(22/01/2012 - 02/03/2014)
1065	0663 2104 75	1	O-RING	(22/01/2012 - 02/03/2014)
1070	0147 1326 03	2	HEXAGON HEAD SCREW	(22/01/2012 - 02/03/2014)
1070	0211 1363 03	2	HEXAGON SOCKET SCREW	(22/01/2012 - 05/08/2013)
1075	0300 0274 55	2	PLAIN WASHER	(22/01/2012 - 05/08/2013)
1075	0301 2335 00	2	PLAIN WASHER	(22/01/2012 - 02/03/2014)
1080	1625 5678 00	1	PIPE DRYER OUTLET	(22/01/2012 - 02/03/2014)
1085	0346 2900 33	1	CLAMP	(22/01/2012 - 02/03/2014)
1086	1631 1072 00	1	RING SEAL AIR OUTLET	(22/01/2012 - 02/03/2014)
1090	1089 0575 54	1	PRESSURE TRANSDUCER	(22/01/2012 - 02/03/2014)
1092	0698 5140 71	1	CABLE GLAND	(22/01/2012 - 02/03/2014)
1093	0697 9809 20	1	LOCK NUT	(22/01/2012 - 02/03/2014)
1094	0147 1964 06	2	HEXAGON BOLT	(07/03/2012 - 26/06/2012)
	↳ Substituted by:	1619 5898 01	- BOLT (quantity: 1)	
1094	1619 5898 01	2	BOLT	(27/06/2012 - 02/03/2014)
1096	0698 5140 74	1	CABLE GLAND	(22/01/2012 - 02/03/2014)
1097	0697 9809 04	1	LOCK NUT	(22/01/2012 - 02/03/2014)
1098	1089 9610 09	1	TRANSFORMER	(22/01/2012 - 02/03/2014)
1099	0698 5148 90	1	SEAL	(22/01/2012 - 02/03/2014)
1100	1622 8551 92	1	EWD	(22/01/2012 - 02/03/2014)
	• 1622 1799 12	1	CABLE	
	•	1	EWD	
1101	0697 9809 23	1	NUT	(07/03/2012 - 02/03/2014)
1105	0147 1963 08	1	HEXAGON SCREW	(22/01/2012 - 02/03/2014)
1110	0070 6002 06	AR	PLASTIC TUBE	(22/01/2012 - 02/03/2014)
1115	0583 8100 71	1	FITTING PIPE	(22/01/2012 - 02/03/2014)
1120	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - 02/03/2014)
1125	0583 8100 69	1	FITTING PIPE	(22/01/2012 - 02/03/2014)
1130	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - 02/03/2014)
1135	0583 8100 70	1	FITTING PIPE	(22/01/2012 - 02/03/2014)
1140	0070 6002 04	AR	PLASTIC TUBE 6mm	(22/01/2012 - 02/03/2014)
1145	0583 8100 66	1	FITTING	(22/01/2012 - 02/03/2014)
1150	0581 0000 43	1	BULKHEAD	(22/01/2012 - 02/03/2014)

Legend:

EAPPR:IEC - Electrical approval:IEC
 MODEL:GA37_12 - Model:GA 37
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA45_12 - Model:GA 45
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

IDRY:Y - Integrated dryer:Yes
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V



16 - Loose parts Pack - Air-cooled - UL/cUL (22/02/2012 - 16/03/2014)

COOL:AIR + EAPPR:ULCUL + IDRY:N



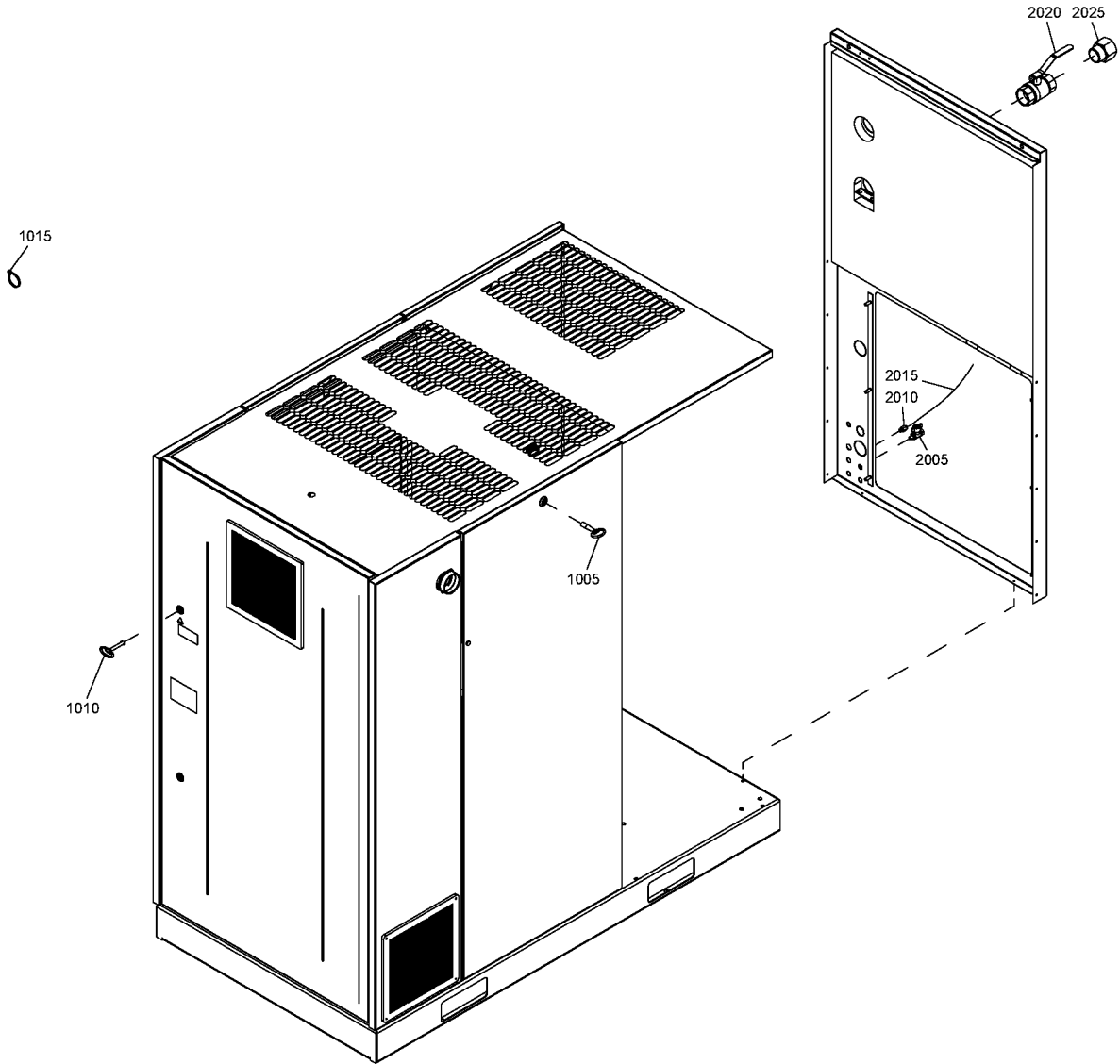
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:	0348 0101 05	- CABLE TIE (quantity: 1)	
2005	0852 0011 04	1	BALL VALVE	(22/02/2012 - 16/03/2014)
2010	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/02/2012 - 16/03/2014)
2015	0581 0000 35	1	COUPLING	(22/02/2012 - 16/03/2014)
2020	0661 1000 38	1	SEAL WASHER	(22/02/2012 - 16/03/2014)
2025	0852 0010 55	1	BALL VALVE	(22/02/2012 - 16/03/2014)
2030	0605 8350 26	1	BUSHING	(22/02/2012 - 16/03/2014)

Legend:

COOL:AIR - Cooling:Air cooled

EAPPR:ULCUL - Electrical approval:UL/cUL

IDRY:N - Integrated dryer:No



17 - Loose parts Pack - Air-cooled - UL/cUL (17/03/2014 - ...)

COOL:AIR + EAPPR:ULCUL + IDRY:N

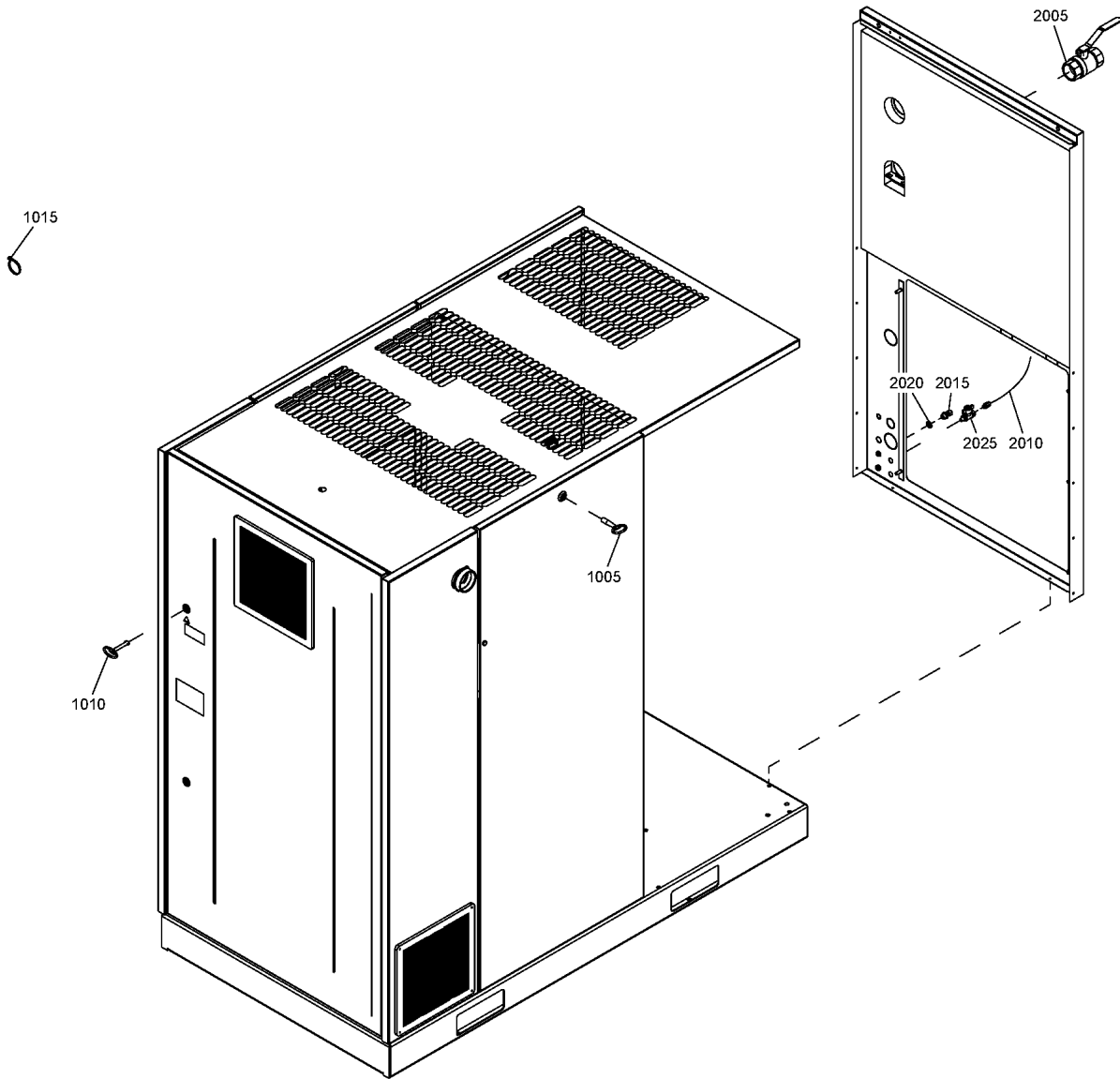
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:		0348 0101 05 - CABLE TIE (quantity: 1)	
2005	0852 0010 55	1	BALL VALVE	(17/03/2014 - ...)
2010	0583 8100 76	1	COUPLING	(17/03/2014 - ...)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2020	0852 0011 04	1	BALL VALVE	(17/03/2014 - ...)
2025	0605 8350 26	1	BUSHING	(17/03/2014 - ...)

Legend:

COOL:AIR - Cooling:Air cooled

EAPPR:ULCUL - Electrical approval:UL/cUL

IDRY:N - Integrated dryer:No



18 - Loose parts Pack - Air-cooled - IEC (22/02/2012 - 16/03/2014)

COOL:AIR + EAPPR:IEC + IDRY:N

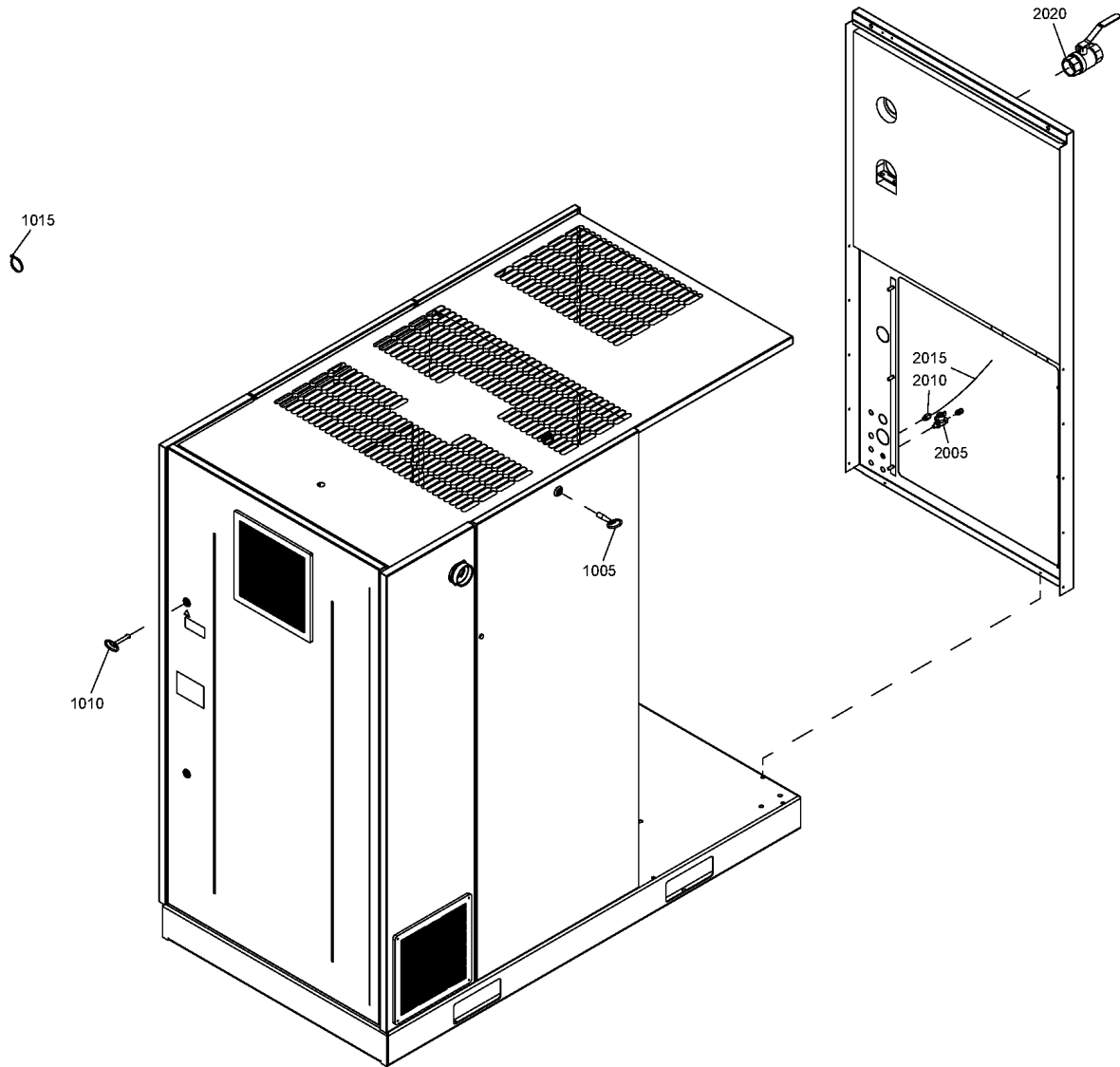
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:	0348 0101 05	CABLE TIE (quantity: 1)	
2005	0852 0011 04	1	BALL VALVE	(22/02/2012 - 16/03/2014)
2010	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/02/2012 - 16/03/2014)
2015	0581 0000 35	1	COUPLING	(22/02/2012 - 16/03/2014)
2020	0661 1000 38	1	SEAL WASHER	(22/02/2012 - 16/03/2014)
2025	0852 0010 55	1	BALL VALVE	(22/02/2012 - 16/03/2014)

Legend:

COOL:AIR - Cooling:Air cooled

EAPPR:IEC - Electrical approval:IEC

IDRY:N - Integrated dryer:No



19 - Loose parts Pack - Air-cooled - IEC (17/03/2014 - ...)

COOL:AIR + EAPPR:IEC + IDRY:N

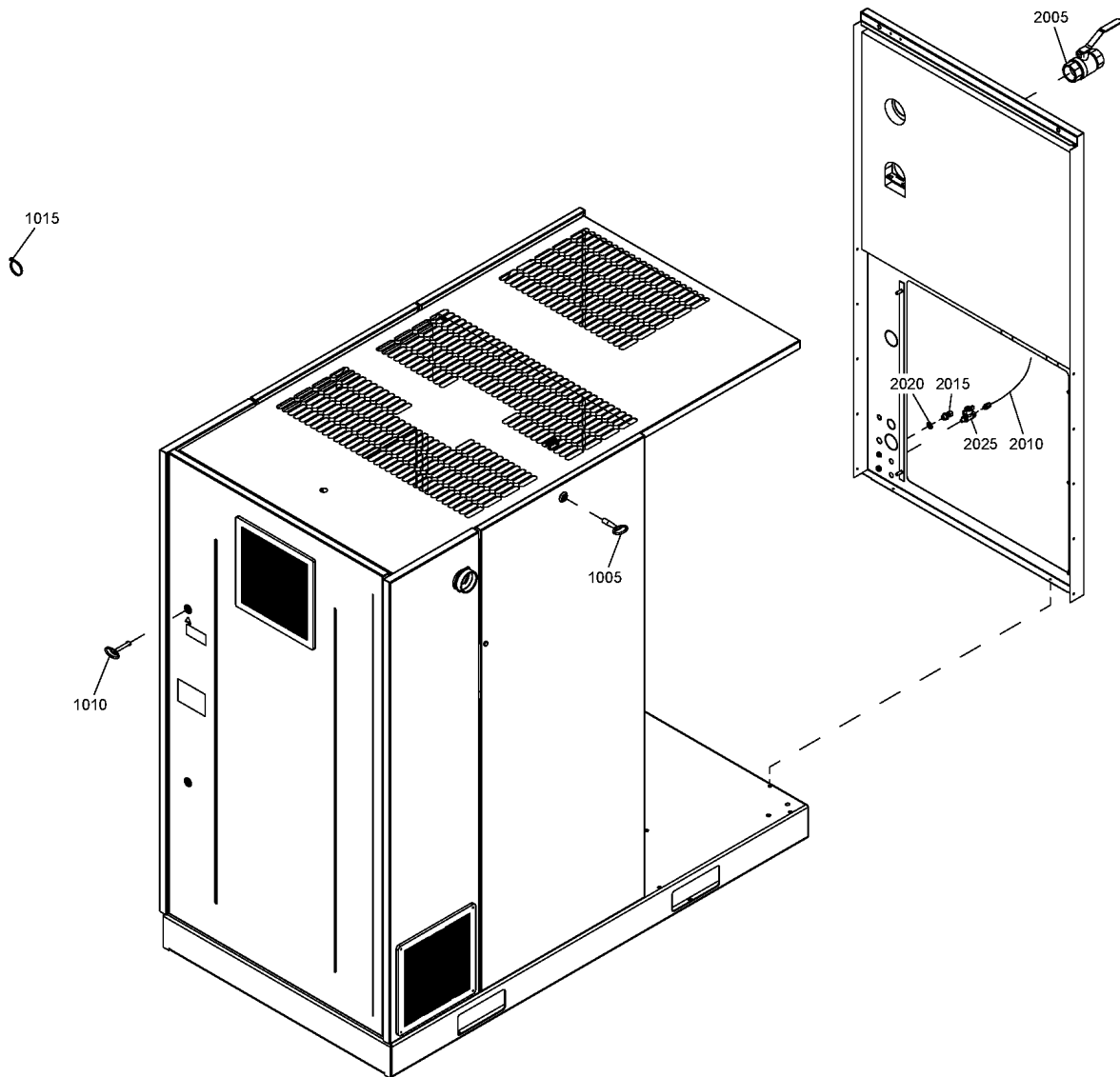
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:	0348 0101 05	CABLE TIE (quantity: 1)	
2005	0852 0010 55	1	BALL VALVE	(17/03/2014 - ...)
2010	0583 8100 76	1	COUPLING	(17/03/2014 - ...)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2020	0852 0011 04	1	BALL VALVE	(17/03/2014 - ...)

Legend:

COOL:AIR - Cooling:Air cooled

EAPPR:IEC - Electrical approval:IEC

IDRY:N - Integrated dryer:No



20 - Loose parts Pack - Water-cooled - IEC (22/02/2012 - 16/03/2014)

COOL:WATER + EAPPR:IEC + IDRY:N

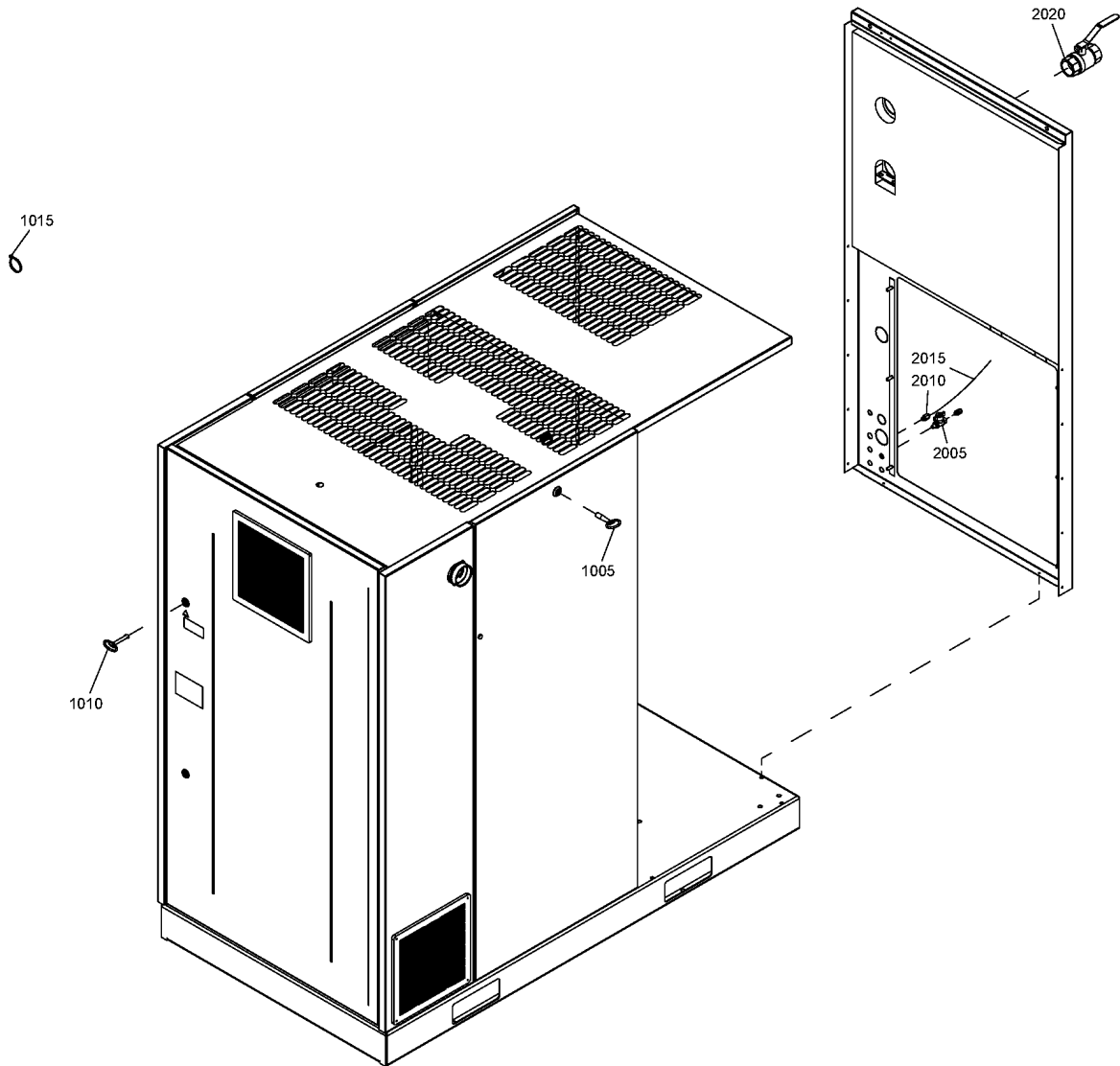
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:	0348 0101 05	- CABLE TIE (quantity: 1)	
2005	0852 0011 04	1	BALL VALVE	(22/02/2012 - 16/03/2014)
2010	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/02/2012 - 16/03/2014)
2015	0581 0000 35	1	COUPLING	(22/02/2012 - 16/03/2014)
2020	0661 1000 38	1	SEAL WASHER	(22/02/2012 - 16/03/2014)
2025	0852 0010 55	1	BALL VALVE	(22/02/2012 - 16/03/2014)

Legend:

COOL:WATER - Cooling:Water cooled

EAPPR:IEC - Electrical approval:IEC

IDRY:N - Integrated dryer:No



21 - Loose parts Pack - Water-cooled - IEC (17/03/2014 - ...)

COOL:WATER + EAPPR:IEC + IDRY:N

Atlas Copco

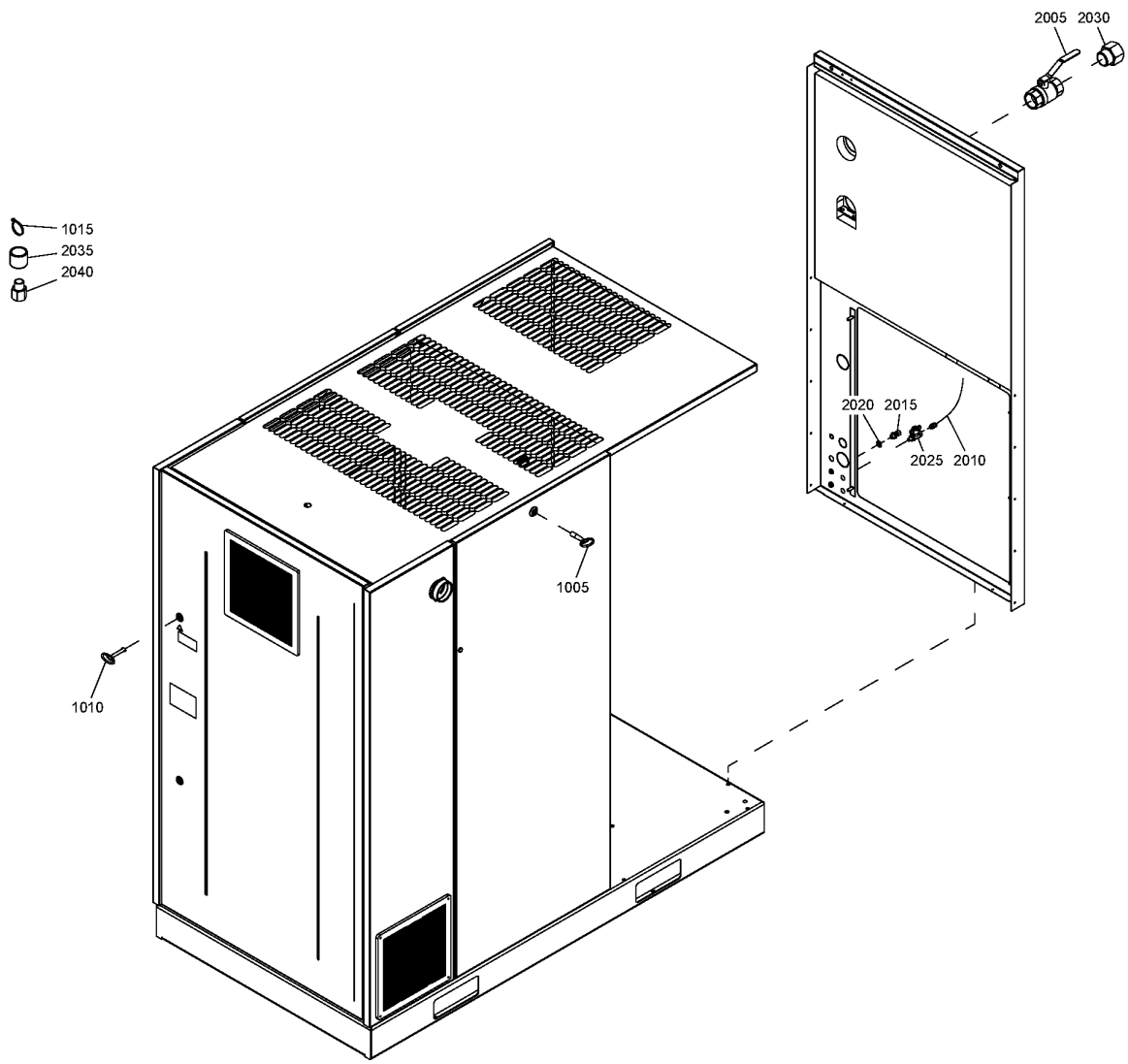
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:	0348 0101 05	CABLE TIE (quantity: 1)	
2005	0852 0010 55	1	BALL VALVE	(17/03/2014 - ...)
2010	0583 8100 76	1	COUPLING	(17/03/2014 - ...)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2020	0852 0011 04	1	BALL VALVE	(17/03/2014 - ...)

Legend:

COOL:WATER - Cooling:Water cooled

EAPPR:IEC - Electrical approval:IEC

IDRY:N - Integrated dryer:No



22 - Loose parts Pack - Water-cooled - UL/cUL (22/02/2012 - 16/03/2014)

COOL:WATER + EAPPR:ULCUL + IDRY:N

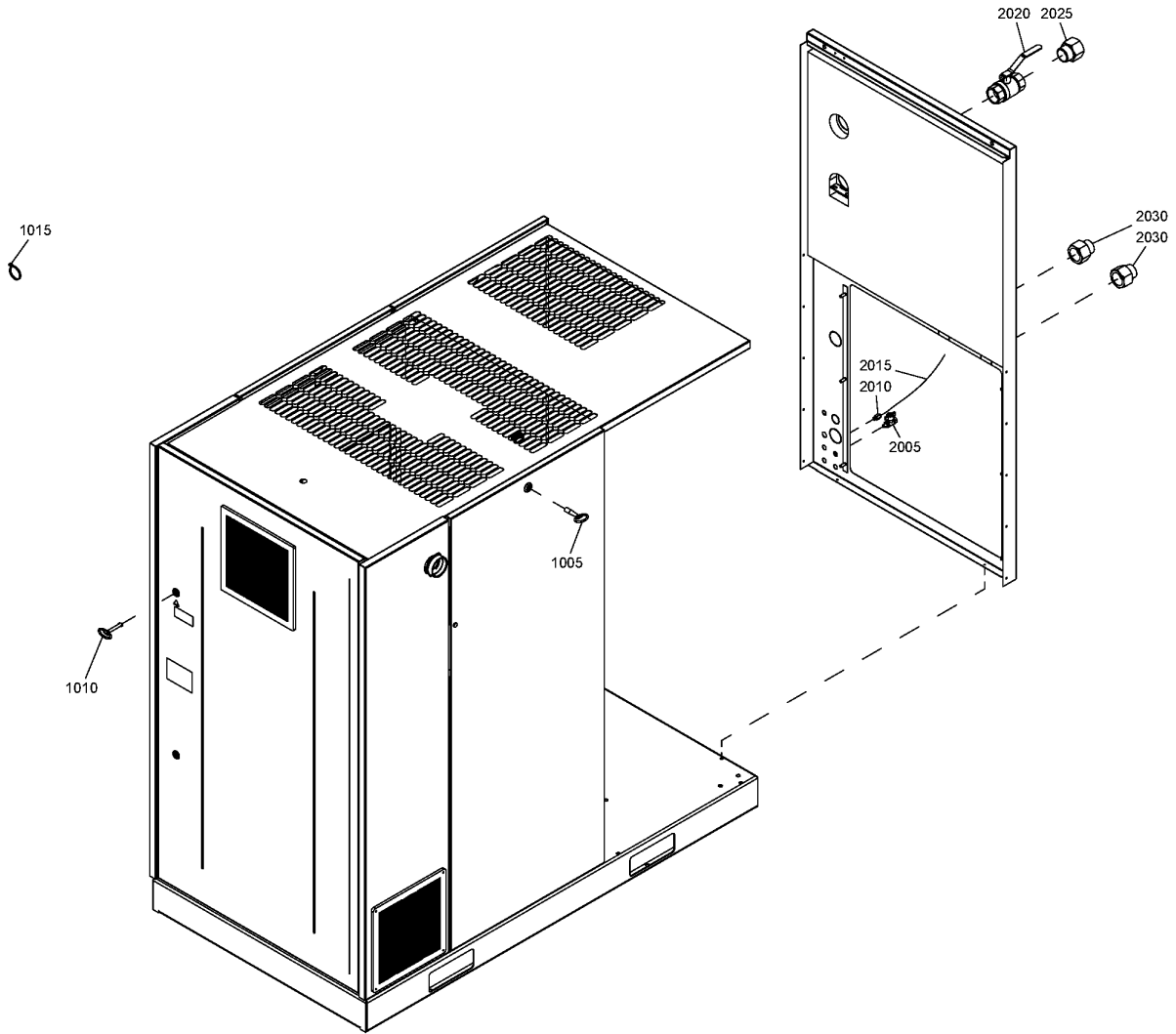
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:	0348 0101 05	- CABLE TIE (quantity: 1)	
2005	0852 0011 04	1	BALL VALVE	(22/02/2012 - 16/03/2014)
2010	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/02/2012 - 16/03/2014)
2015	0581 0000 35	1	COUPLING	(22/02/2012 - 16/03/2014)
2020	0661 1000 38	1	SEAL WASHER	(22/02/2012 - 16/03/2014)
2025	0852 0010 55	1	BALL VALVE	(22/02/2012 - 16/03/2014)
2030	0605 8350 26	1	BUSHING	(22/02/2012 - 16/03/2014)
2035	0607 2170 01	1	SOCKET	(22/02/2012 - 16/03/2014)
2040	0605 8350 30	1	BUSHING	(22/02/2012 - 16/03/2014)

Legend:

COOL:WATER - Cooling:Water cooled

EAPPR:ULCUL - Electrical approval:UL/cUL

IDRY:N - Integrated dryer:No



23 - Loose parts Pack - Water-cooled - UL/cUL (17/03/2014 - ...)

COOL:WATER + EAPPR:ULCUL + IDRY:N

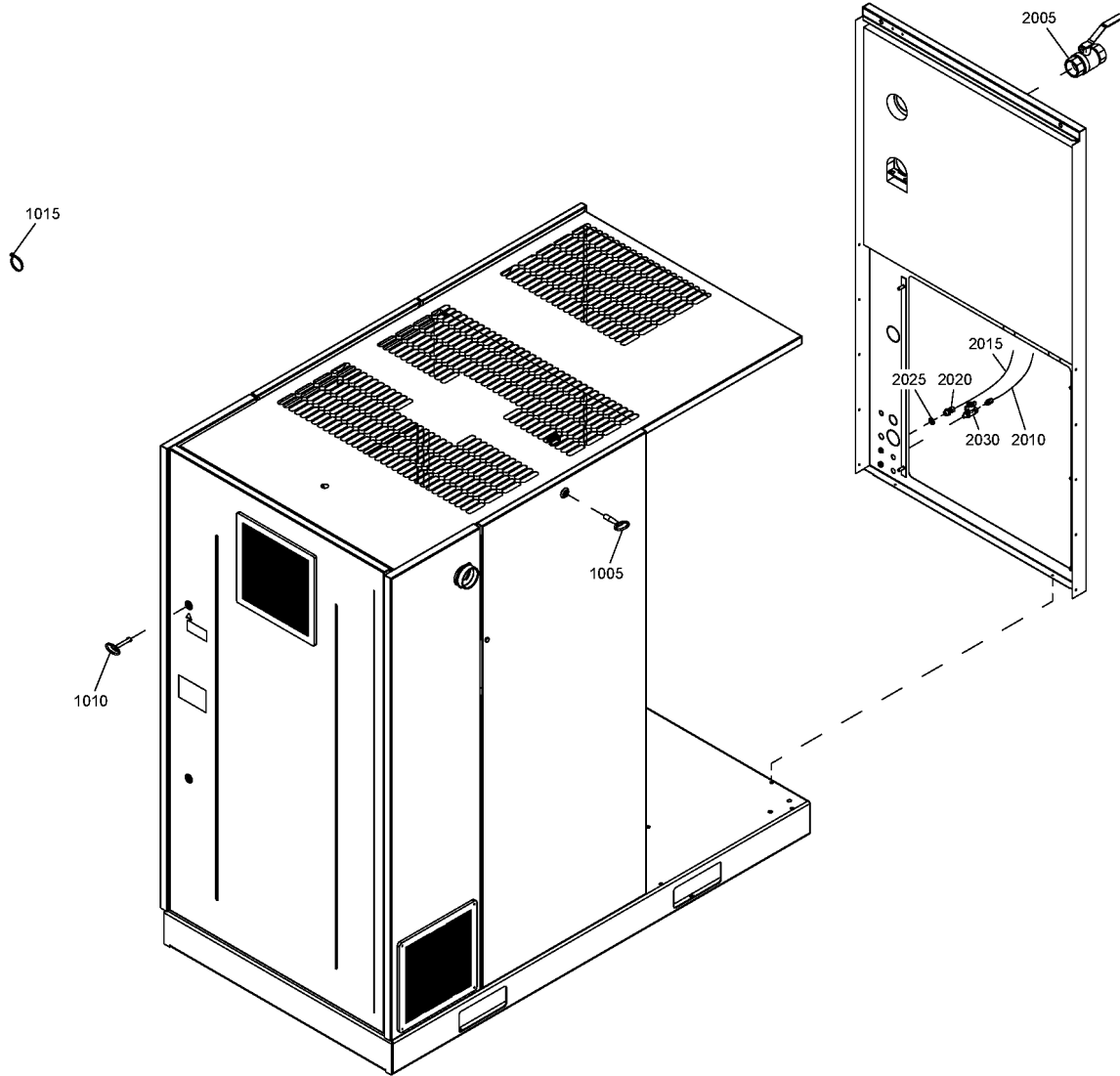
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:	0348 0101 05	- CABLE TIE (quantity: 1)	
2005	0852 0010 55	1	BALL VALVE	(17/03/2014 - ...)
2010	0583 8100 76	1	COUPLING	(17/03/2014 - ...)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2020	0852 0011 04	1	BALL VALVE	(17/03/2014 - ...)
2025	0605 8350 26	1	BUSHING	(17/03/2014 - ...)
2030	0605 8350 24	2	BUSHING	(17/03/2014 - ...)

Legend:

COOL:WATER - Cooling:Water cooled

EAPPR:ULCUL - Electrical approval:UL/cUL

IDRY:N - Integrated dryer:No



24 - Loose parts Full Feature - Air-cooled - IEC (22/01/2012 - 16/03/2014)

COOL:AIR + EAPPR:IEC + IDRY:Y

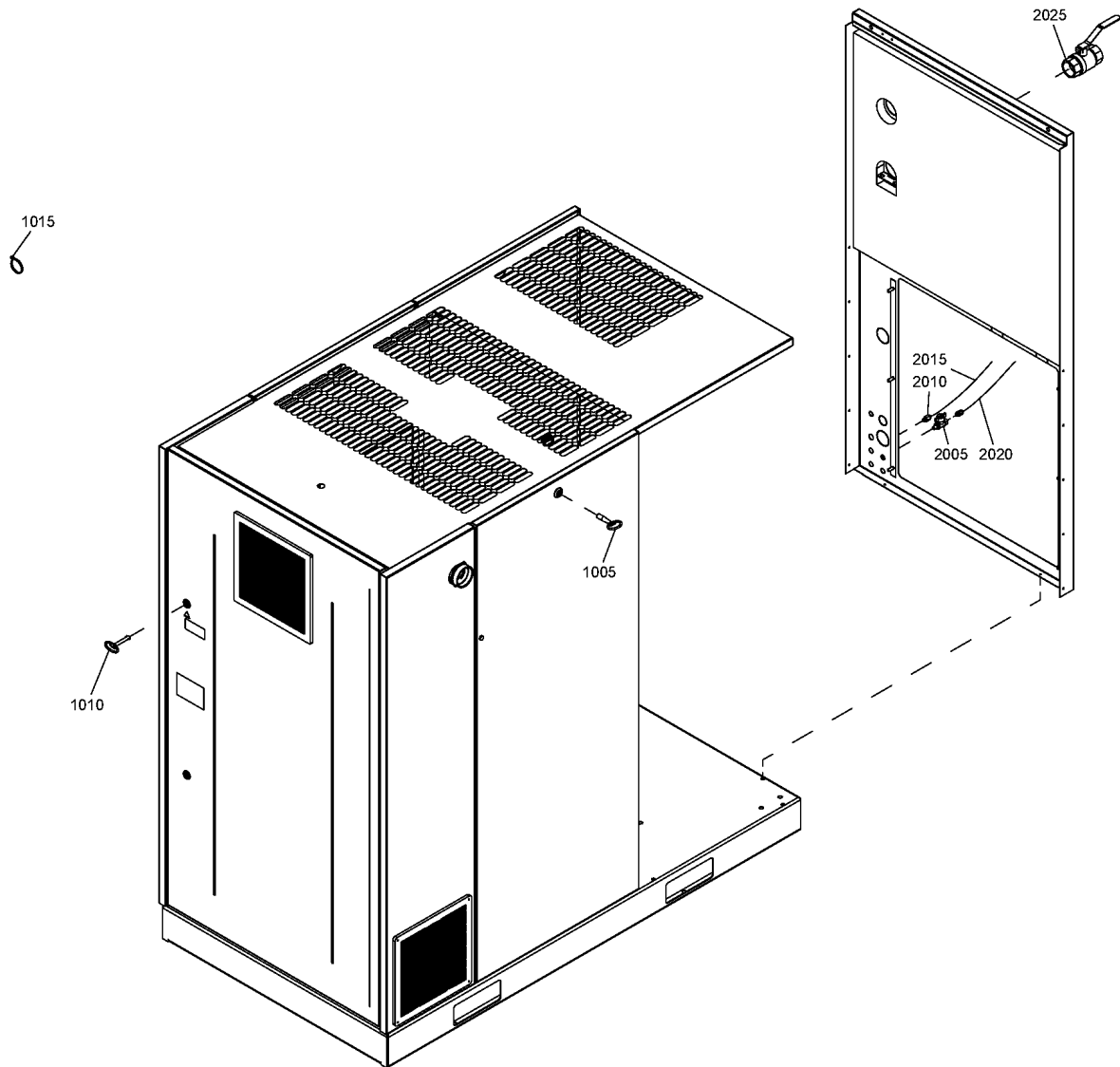
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/01/2012 - ...)
1010	1089 9154 02	1	KEY	(22/01/2012 - ...)
1015	1088 1301 03	1	TIE	(22/01/2012 - ...)
	↳ Substituted by:	0348 0101 05	- CABLE TIE (quantity: 1)	
2005	0852 0011 04	1	BALL VALVE	(22/01/2012 - 16/03/2014)
2010	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - 16/03/2014)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - 16/03/2014)
2020	0581 0000 35	2	COUPLING	(22/01/2012 - 16/03/2014)
2025	0661 1000 38	2	SEAL WASHER	(22/01/2012 - 16/03/2014)
2030	0852 0010 55	2	BALL VALVE	(22/01/2012 - 16/03/2014)

Legend:

COOL:AIR - Cooling:Air cooled

EAPPR:IEC - Electrical approval:IEC

IDRY:Y - Integrated dryer:Yes



25 - Loose parts Full Feature - Air-cooled - IEC (17/03/2014 - ...)

COOL:AIR + EAPPR:IEC + IDRY:Y

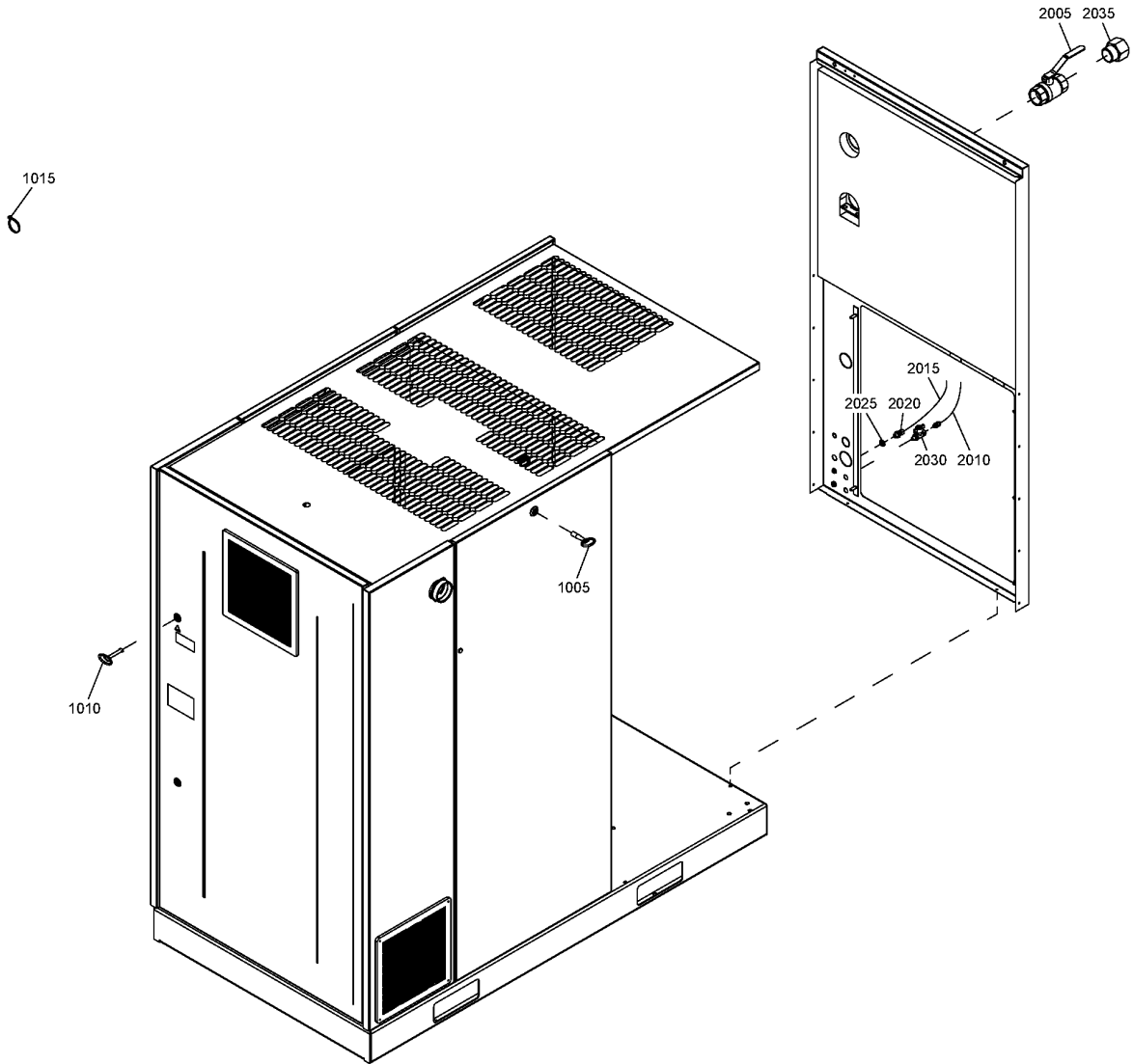
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/01/2012 - ...)
1010	1089 9154 02	1	KEY	(22/01/2012 - ...)
1015	1088 1301 03	1	TIE	(22/01/2012 - ...)
	↳ Substituted by:	0348 0101 05	CABLE TIE (quantity: 1)	
2005	0852 0010 55	2	BALL VALVE	(17/03/2014 - ...)
2010	0583 8100 76	2	COUPLING	(17/03/2014 - ...)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2020	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2025	0852 0011 04	1	BALL VALVE	(17/03/2014 - ...)

Legend:

COOL:AIR - Cooling:Air cooled

EAPPR:IEC - Electrical approval:IEC

IDRY:Y - Integrated dryer:Yes



26 - Loose parts Full Feature - Air-cooled - UL/cUL (22/02/2012 - 16/03/2014)

COOL:AIR + EAPPR:ULCUL + IDRY:Y

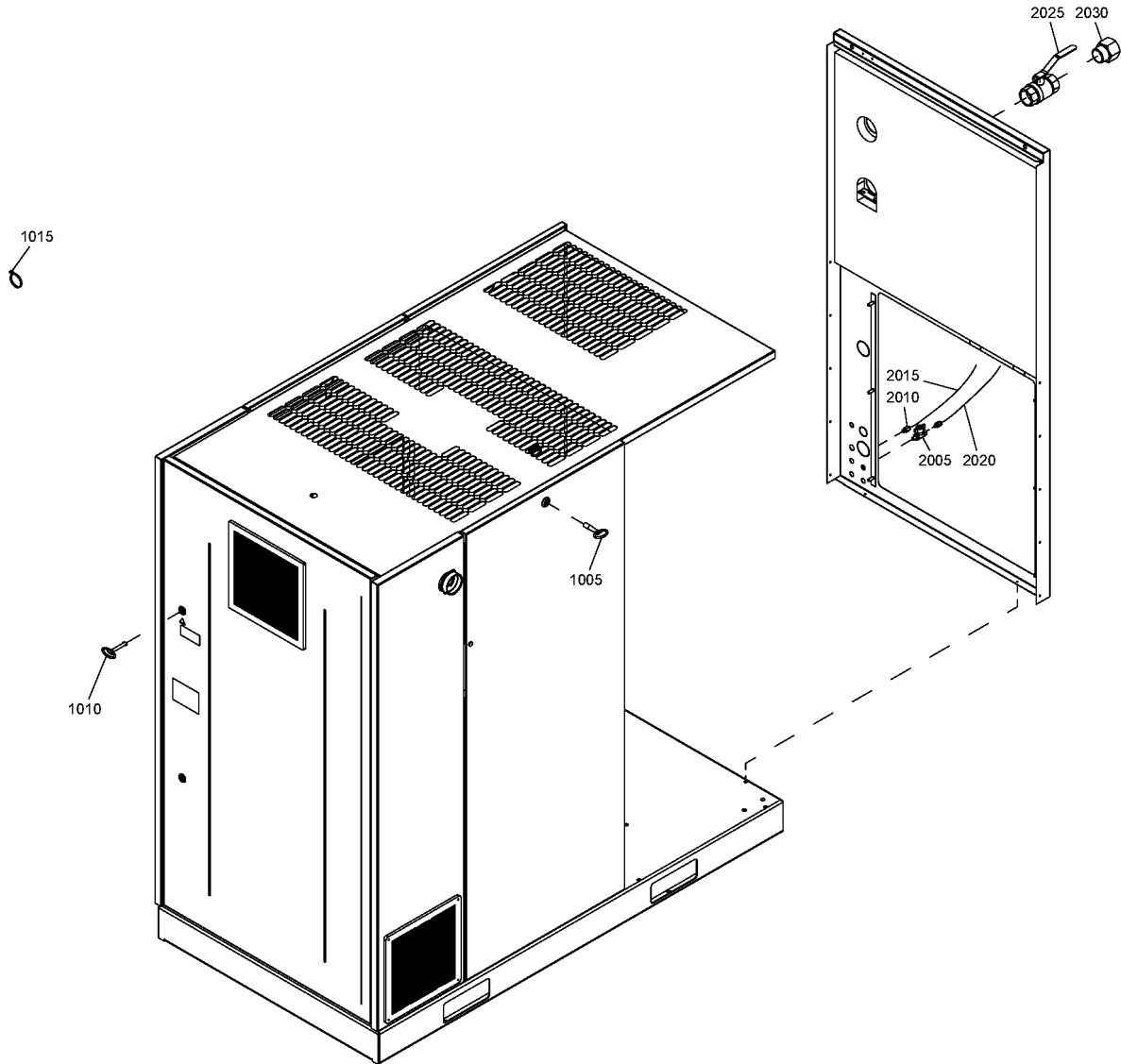
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:	0348 0101 05	- CABLE TIE (quantity: 1)	
2005	0852 0011 04	1	BALL VALVE	(22/02/2012 - 16/03/2014)
2010	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/02/2012 - 16/03/2014)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/02/2012 - 16/03/2014)
2020	0581 0000 35	2	COUPLING	(22/02/2012 - 16/03/2014)
2025	0661 1000 38	2	SEAL WASHER	(22/02/2012 - 16/03/2014)
2030	0852 0010 55	2	BALL VALVE	(22/02/2012 - 16/03/2014)
2035	0605 8350 26	1	BUSHING	(22/02/2012 - 16/03/2014)

Legend:

COOL:AIR - Cooling:Air cooled

EAPPR:ULCUL - Electrical approval:UL/cUL

IDRY:Y - Integrated dryer:Yes



27 - Loose parts Full Feature - Air-cooled - UL/cUL (17/03/2014 - ...)

COOL:AIR + EAPPR:ULCUL + IDRY:Y

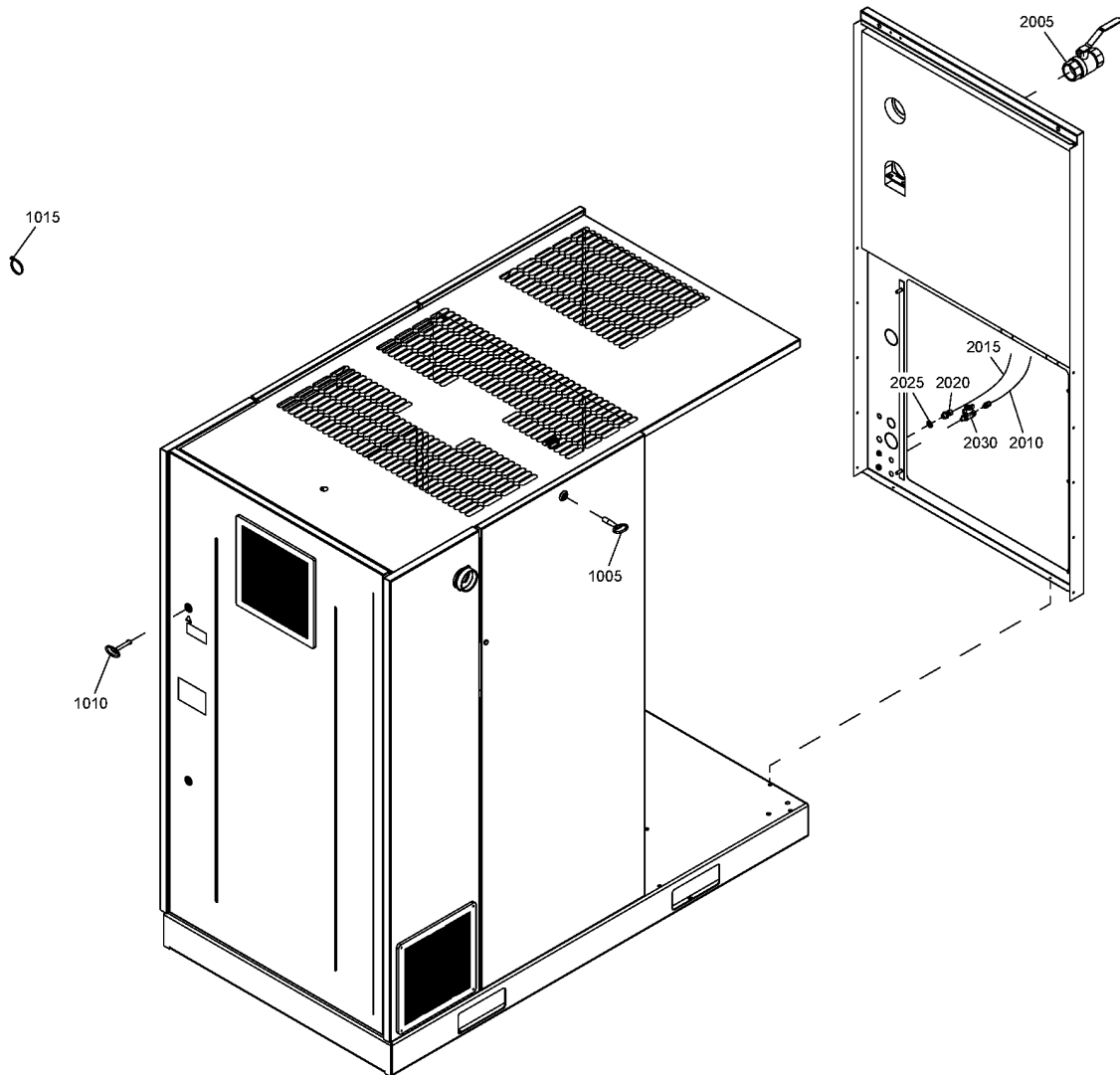
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:	0348 0101 05	- CABLE TIE (quantity: 1)	
2005	0852 0010 55	2	BALL VALVE	(17/03/2014 - ...)
2010	0583 8100 76	2	COUPLING	(17/03/2014 - ...)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2020	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2025	0852 0011 04	1	BALL VALVE	(17/03/2014 - ...)
2030	0605 8350 26	1	BUSHING	(17/03/2014 - ...)

Legend:

COOL:AIR - Cooling:Air cooled

EAPPR:ULCUL - Electrical approval:UL/cUL

IDRY:Y - Integrated dryer:Yes



28 - Loose parts Full Feature - Water-cooled - IEC (22/01/2012 - 16/03/2014)

COOL:WATER + EAPPR:IEC + IDRY:Y

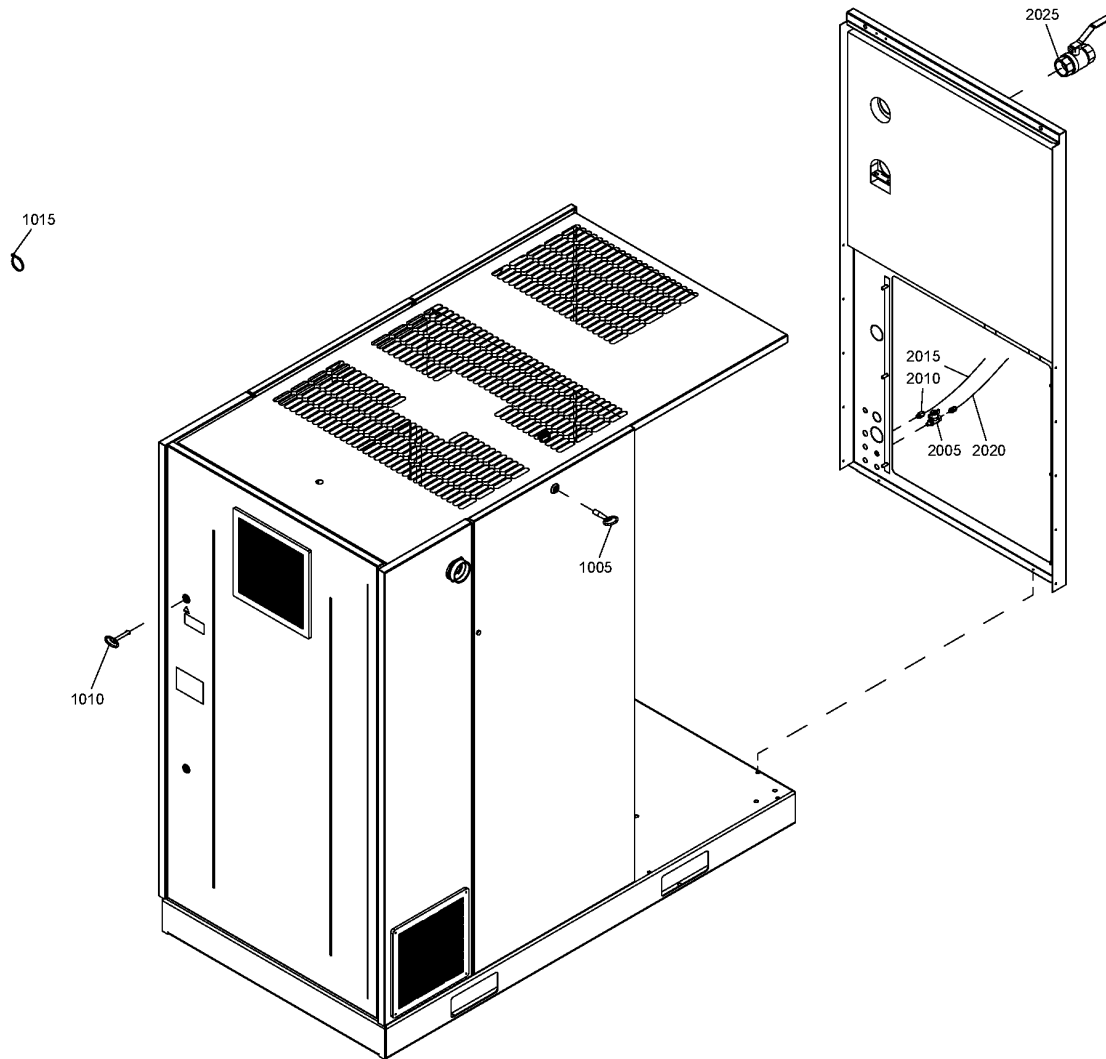
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/01/2012 - ...)
1010	1089 9154 02	1	KEY	(22/01/2012 - ...)
1015	1088 1301 03	1	TIE	(22/01/2012 - ...)
	↳ Substituted by:	0348 0101 05	- CABLE TIE (quantity: 1)	
2005	0852 0011 04	1	BALL VALVE	(22/01/2012 - 16/03/2014)
2010	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - 16/03/2014)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/01/2012 - 16/03/2014)
2020	0581 0000 35	2	COUPLING	(22/01/2012 - 16/03/2014)
2025	0661 1000 38	2	SEAL WASHER	(22/01/2012 - 16/03/2014)
2030	0852 0010 55	2	BALL VALVE	(22/01/2012 - 16/03/2014)

Legend:

COOL:WATER - Cooling:Water cooled

EAPPR:IEC - Electrical approval:IEC

IDRY:Y - Integrated dryer:Yes



29 - Loose parts Full Feature - Water-cooled - IEC (17/03/2014 - ...)

COOL:WATER + EAPPR:IEC + IDRY:Y

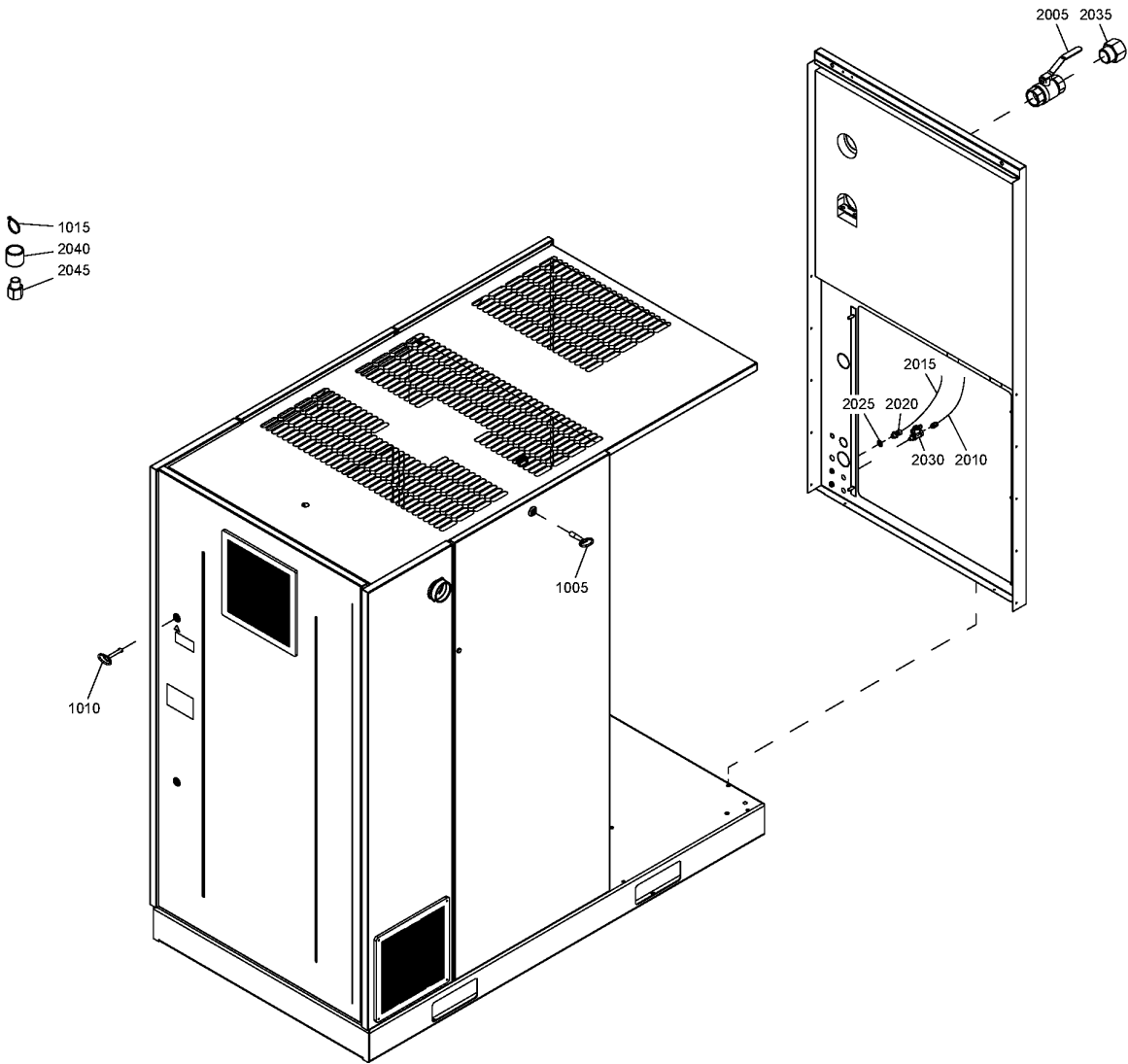
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/01/2012 - ...)
1010	1089 9154 02	1	KEY	(22/01/2012 - ...)
1015	1088 1301 03	1	TIE	(22/01/2012 - ...)
	↳ Substituted by:	0348 0101 05	CABLE TIE (quantity: 1)	
2005	0852 0010 55	2	BALL VALVE	(17/03/2014 - ...)
2010	0583 8100 76	2	COUPLING	(17/03/2014 - ...)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2020	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2025	0852 0011 04	1	BALL VALVE	(17/03/2014 - ...)

Legend:

COOL:WATER - Cooling:Water cooled

EAPPR:IEC - Electrical approval:IEC

IDRY:Y - Integrated dryer:Yes



30 - Loose parts Full Feature - Water-cooled - UL/cUL (22/02/2012 - 16/03/2014)

COOL:WATER + EAPPR:ULCUL + IDRY:Y



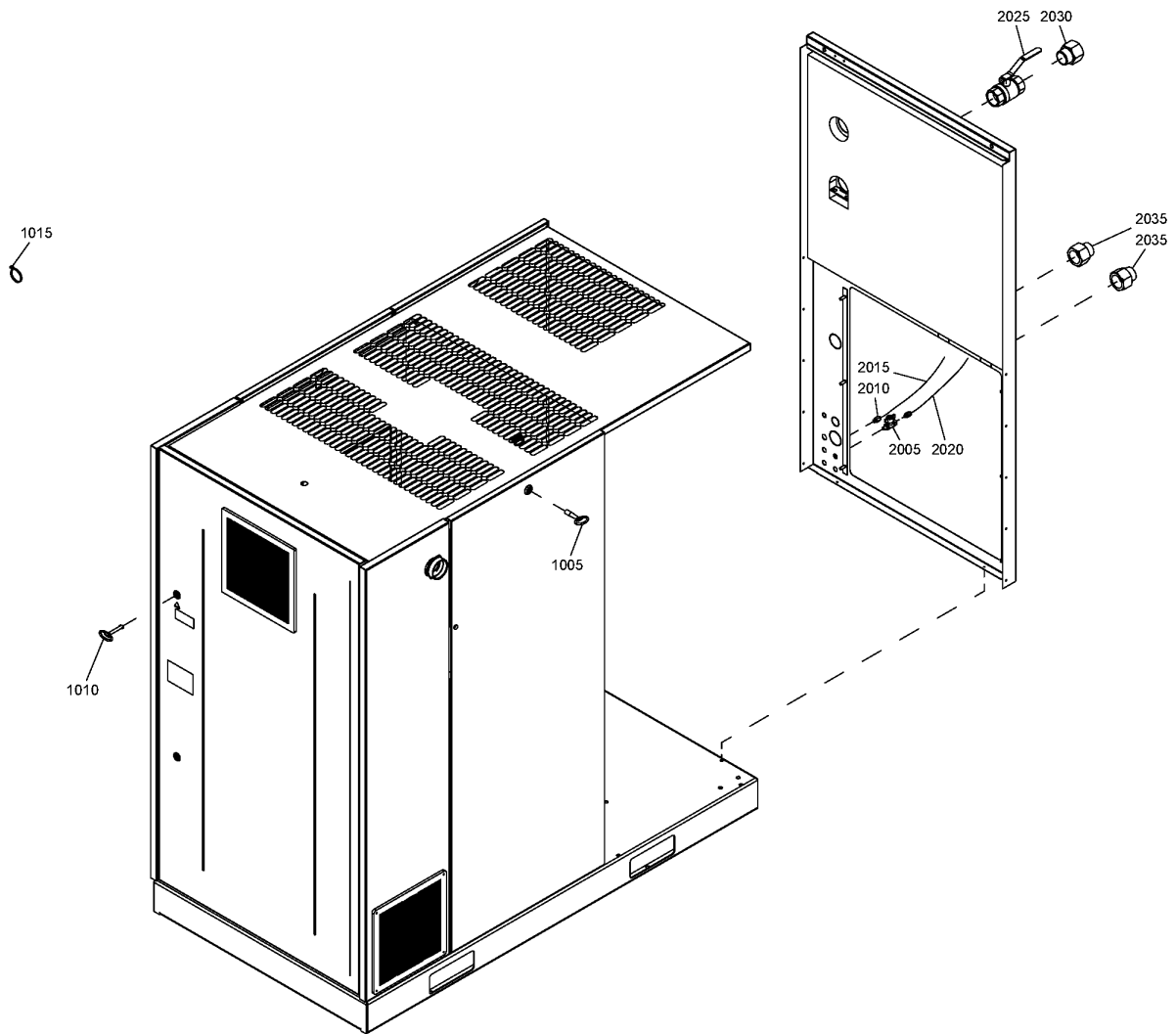
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:	0348 0101 05	- CABLE TIE (quantity: 1)	
2005	0852 0011 04	1	BALL VALVE	(22/02/2012 - 16/03/2014)
2010	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/02/2012 - 16/03/2014)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/02/2012 - 16/03/2014)
2020	0581 0000 35	2	COUPLING	(22/02/2012 - 16/03/2014)
2025	0661 1000 38	2	SEAL WASHER	(22/02/2012 - 16/03/2014)
2030	0852 0010 55	2	BALL VALVE	(22/02/2012 - 16/03/2014)
2035	0605 8350 26	1	BUSHING	(22/02/2012 - 16/03/2014)
2040	0607 2170 01	1	SOCKET	(22/02/2012 - 16/03/2014)
2045	0605 8350 30	1	BUSHING	(22/02/2012 - 16/03/2014)

Legend:

COOL:WATER - Cooling:Water cooled

EAPPR:ULCUL - Electrical approval:UL/cUL

IDRY:Y - Integrated dryer:Yes



31 - Loose parts Full Feature - Water-cooled - UL/cUL (17/03/2014 - ...)

COOL:WATER + EAPPR:ULCUL + IDRY:Y

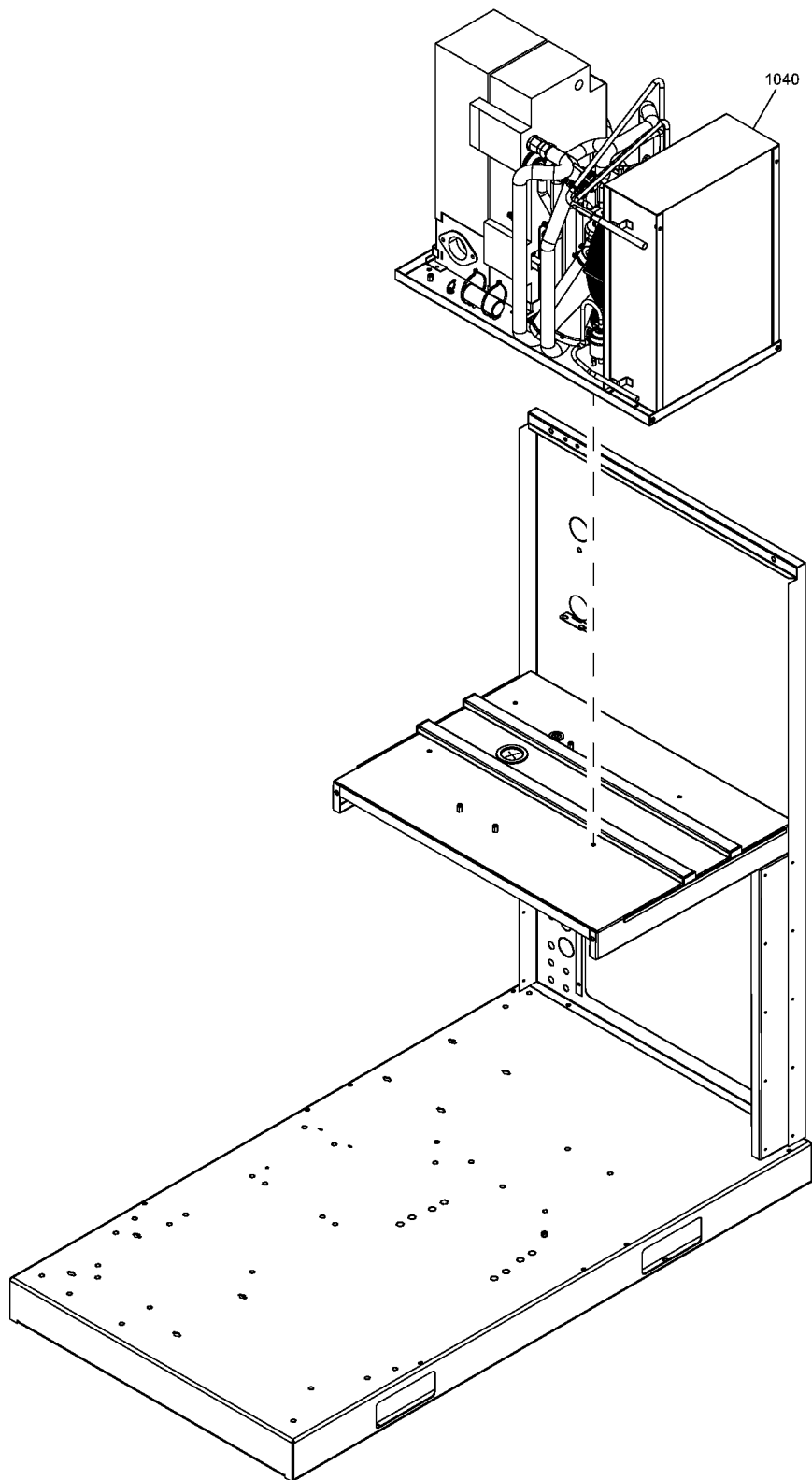
Ref	Part Number	Qty	Name	Validity
1005	1089 9068 01	1	KEY	(22/02/2012 - ...)
1010	1089 9154 02	1	KEY	(22/02/2012 - ...)
1015	1088 1301 03	1	TIE	(22/02/2012 - ...)
	↳ Substituted by:	0348 0101 05	- CABLE TIE (quantity: 1)	
2005	0852 0010 55	2	BALL VALVE	(17/03/2014 - ...)
2010	0583 8100 76	2	COUPLING	(17/03/2014 - ...)
2015	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2020	0070 6002 05	AR	PLASTIC TUBE 8mm	(17/03/2014 - ...)
2025	0852 0011 04	1	BALL VALVE	(17/03/2014 - ...)
2030	0605 8350 26	1	BUSHING	(17/03/2014 - ...)
2035	0605 8350 24	2	BUSHING	(17/03/2014 - ...)

Legend:

COOL:WATER - Cooling:Water cooled

EAPPR:ULCUL - Electrical approval:UL/cUL

IDRY:Y - Integrated dryer:Yes



32.1 - Dryer assembly GA 30+

IDRY:Y + MODEL:GA30P_12

Ref	Part Number	Qty	Name	Validity
1040	8092 2660 74	1	ID100 400V 50HZ 3PH	(22/01/2012 - ...) MOVOL:400V , MOVOL:500V
	⚡ Substituted by: 8092 2660 74 - ID100 400V 50HZ 3PH (quantity: 1)			
1040	8092 2660 90	1	ID100 200/230V 50HZ 1PH	(22/02/2012 - ...) FREQ:50HZ + MOVOL:230V
	⚡ Substituted by: 8092 2660 90 - ID100 200/230V 50HZ 1PH (quantity: 1)			
1040	8092 2661 08	1	ID100 200/230V 60HZ 1PH	(22/02/2012 - ...) (MOVOL:200V , MOVOL:230V) + FREQ:60HZ
	⚡ Substituted by: 8092 2661 08 - ID100 200/230V 60HZ 1PH (quantity: 1)			
1040	8092 2661 16	1	ID100 380V 60HZ 3PH	(22/02/2012 - 11/06/2012) MOVOL:380V
1040	8092 2661 16	1	ID100 380V 60HZ 3PH	(12/06/2012 - ...) MOVOL:380V
1040	8092 2660 82	1	ID100 460V 60HZ 3PH	(22/02/2012 - ...) MOVOL:460V , MOVOL:575V
	⚡ Substituted by: 8092 2660 82 - ID100 460V 60HZ 3PH (quantity: 1)			

Remarks:

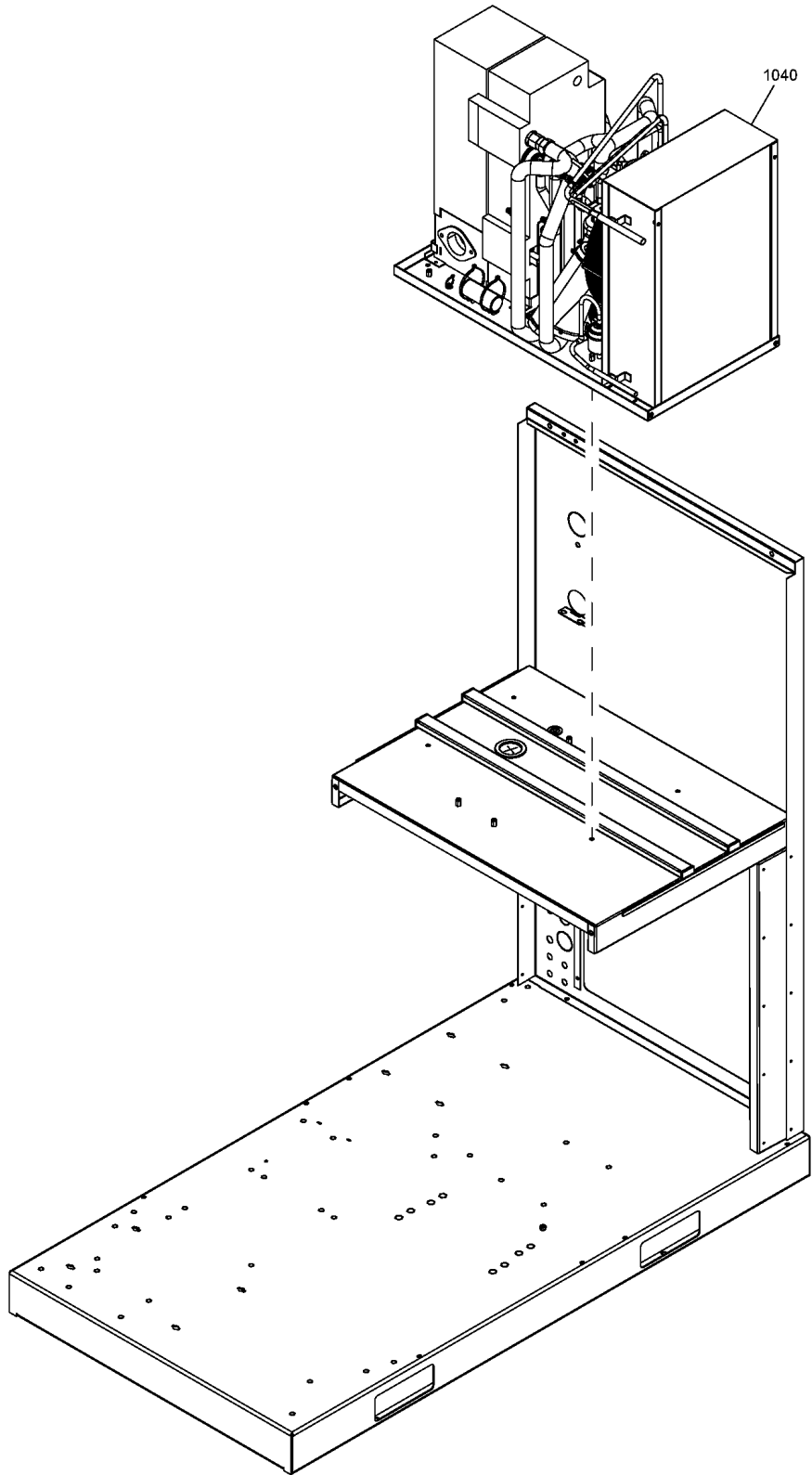
1) For HAV option

Legend:

FREQ:50HZ - Frequency:50 Hz
MODEL:GA30P_12 - Model:GA 30+
MOVOL:380V - Supply voltage:380 V
MOVOL:500V - Supply voltage:500 V

FREQ:60HZ - Frequency:60 Hz
MOVOL:200V - Supply voltage:200 V
MOVOL:400V - Supply voltage:400 V
MOVOL:575V - Supply voltage:575 V

IDRY:Y - Integrated dryer:Yes
MOVOL:230V - Supply voltage:230 V
MOVOL:460V - Supply voltage:460 V



32.2 - Dryer assembly GA 37

IDRY:Y + MODEL:GA37_12

Ref	Part Number	Qty	Name	Validity
1040	8092 2660 74	1	ID100 400V 50HZ 3PH	(22/01/2012 - ...) (MOVOL:400V , MOVOL:500V) + (PRESS:10BAR , PRESS:13BAR , PRESS:8.5BAR)
	⚡ Substituted by:	8092 2660 74 - ID100 400V 50HZ 3PH (quantity: 1)		
1040	8092 2661 24	1	ID136 400V 50HZ 3PH	(22/01/2012 - ...) (MOVOL:400V , MOVOL:500V) + PRESS:7.5BAR
	⚡ Substituted by:	8092 2661 24 - ID136 400V 50HZ 3PH (quantity: 1)		
1040	8092 2660 90	1	ID100 200/230V 50HZ 1PH	(22/02/2012 - ...) (PRESS:10BAR , PRESS:13BAR , PRESS:8.5BAR) + MOVOL:230V
	⚡ Substituted by:	8092 2660 90 - ID100 200/230V 50HZ 1PH (quantity: 1)		
1040	8092 2661 08	1	ID100 200/230V 60HZ 1PH	(22/02/2012 - ...) (MOVOL:200V , MOVOL:230V) + (PRESS:10.8BAR , PRESS:12.5BAR , PRESS:9.1BAR)
	⚡ Substituted by:	8092 2661 08 - ID100 200/230V 60HZ 1PH (quantity: 1)		
1040	8092 2661 16	1	ID100 380V 60HZ 3PH	(22/02/2012 - 11/06/2012) (PRESS:10.8BAR , PRESS:12.5BAR , PRESS:9.1BAR) + MOVOL:380V
1040	8092 2661 16	1	ID100 380V 60HZ 3PH	(12/06/2012 - 27/10/2013) (PRESS:10.8BAR , PRESS:12.5BAR , PRESS:7.4BAR , PRESS:9.1BAR) + MOVOL:380V
1040	8092 2660 82	1	ID100 460V 60HZ 3PH	(22/02/2012 - ...) (MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:12.5BAR , PRESS:9.1BAR)
	⚡ Substituted by:	8092 2660 82 - ID100 460V 60HZ 3PH (quantity: 1)		
1040	8092 2661 57	1	ID136 200/230V 60HZ 1PH	(22/02/2012 - ...) (MOVOL:200V , MOVOL:230V) + PRESS:7.4BAR
	⚡ Substituted by:	8092 2661 57 - ID136 200/230V 60HZ 1PH (quantity: 1)		
1040	8092 2661 65	1	ID136 380V 60HZ 3PH	(22/02/2012 - 11/06/2012) MOVOL:380V + PRESS:7.4BAR
	⚡ Substituted by:	8092 2661 65 - ID136 380V 60HZ 3PH (quantity: 1)		
1040	8092 2661 65	1	ID136 380V 60HZ 3PH	(28/10/2013 - ...) MOVOL:380V + PRESS:7.4BAR
	⚡ Substituted by:	8092 2661 65 - ID136 380V 60HZ 3PH (quantity: 1)		
1040	8092 2661 32	1	ID136 460V 60HZ 3PH	(22/02/2012 - ...) (MOVOL:460V , MOVOL:575V) + PRESS:7.4BAR
	⚡ Substituted by:	8092 2661 32 - ID136 460V 60HZ 3PH (quantity: 1)		
1040	8092 2661 99	1	ID145 200/230V 50HZ 1PH	(22/02/2012 - ...) MOVOL:230V + PRESS:7.5BAR
1040	1624 9643 07	1	ID100 380V	(28/10/2013 - ...) (PRESS:10.8BAR , PRESS:12.5BAR , PRESS:9.1BAR) + MOVOL:380V

Remarks:

1) For HAV option

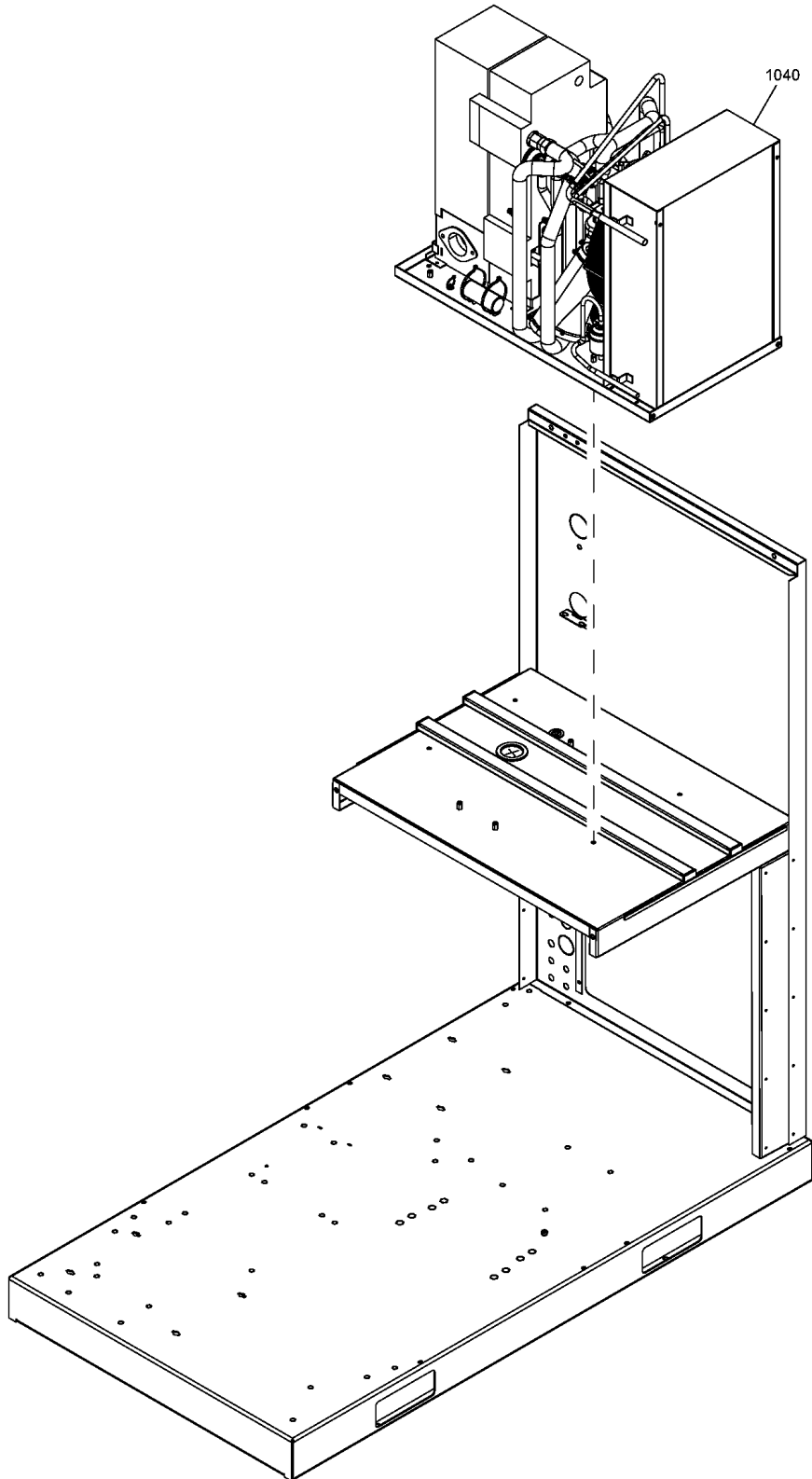
Legend:

IDRY:Y - Integrated dryer:Yes
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA37_12 - Model:GA 37
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

32.3 - Dryer assembly GA 37+, GA 45
(MODEL:GA37P_12 , MODEL:GA45_12) + IDRY:Y



32.3 - Dryer assembly GA 37+, GA 45

(MODEL:GA37P_12 , MODEL:GA45_12) + IDRY:Y

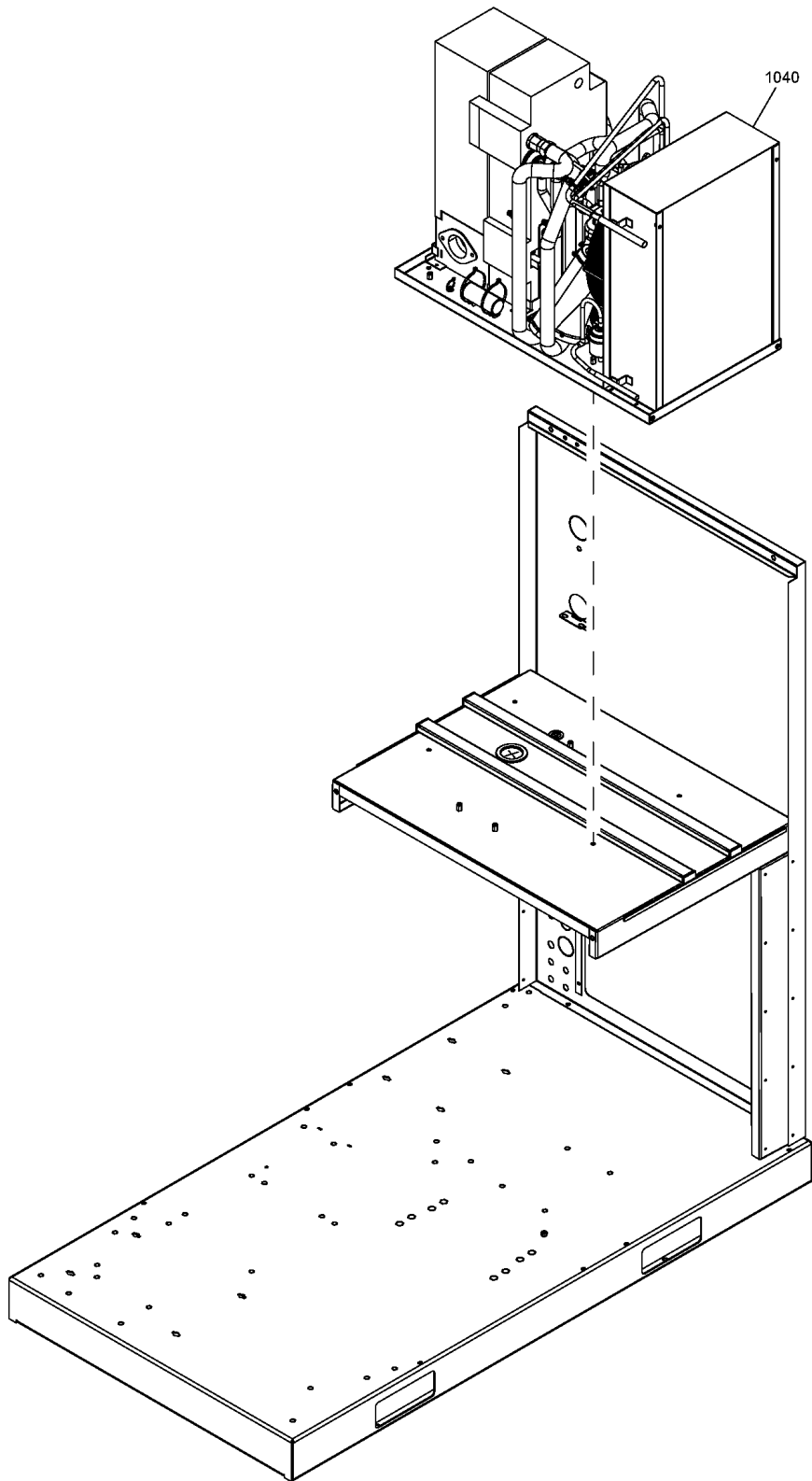
Ref	Part Number	Qty	Name	Validity
1040	8092 2660 74	1	ID100 400V 50HZ 3PH	(22/01/2012 - ...) (MOVOL:400V , MOVOL:500V) + (PRESS:10BAR , PRESS:13BAR)
	⚡ Substituted by: 8092 2660 74 - ID100 400V 50HZ 3PH (quantity: 1)			
1040	8092 2661 24	1	ID136 400V 50HZ 3PH	(22/01/2012 - ...) (MOVOL:400V , MOVOL:500V) + (PRESS:7.5BAR , PRESS:8.5BAR)
	⚡ Substituted by: 8092 2661 24 - ID136 400V 50HZ 3PH (quantity: 1)			
1040	8092 2660 90	1	ID100 200/230V 50HZ 1PH	(22/02/2012 - ...) (PRESS:10BAR , PRESS:13BAR) + MOVOL:230V
	⚡ Substituted by: 8092 2660 90 - ID100 200/230V 50HZ 1PH (quantity: 1)			
1040	8092 2661 08	1	ID100 200/230V 60HZ 1PH	(22/02/2012 - ...) (MOVOL:200V , MOVOL:230V) + (PRESS:10.8BAR , PRESS:12.5BAR)
	⚡ Substituted by: 8092 2661 08 - ID100 200/230V 60HZ 1PH (quantity: 1)			
1040	8092 2661 16	1	ID100 380V 60HZ 3PH	(22/02/2012 - 11/06/2012) (PRESS:10.8BAR , PRESS:12.5BAR) + MOVOL:380V
1040	8092 2661 16	1	ID100 380V 60HZ 3PH	(12/06/2012 - 27/10/2013) (PRESS:10.8BAR , PRESS:12.5BAR , PRESS:7.4BAR , PRESS:9.1BAR) + MOVOL:380V
1040	8092 2660 82	1	ID100 460V 60HZ 3PH	(22/02/2012 - ...) (MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:12.5BAR)
	⚡ Substituted by: 8092 2660 82 - ID100 460V 60HZ 3PH (quantity: 1)			
1040	8092 2661 57	1	ID136 200/230V 60HZ 1PH	(22/02/2012 - ...) (MOVOL:200V , MOVOL:230V) + (PRESS:7.4BAR , PRESS:9.1BAR)
	⚡ Substituted by: 8092 2661 57 - ID136 200/230V 60HZ 1PH (quantity: 1)			
1040	8092 2661 65	1	ID136 380V 60HZ 3PH	(22/02/2012 - 11/06/2012) (PRESS:7.4BAR , PRESS:9.1BAR) + MOVOL:380V
	⚡ Substituted by: 8092 2661 65 - ID136 380V 60HZ 3PH (quantity: 1)			
1040	8092 2661 32	1	ID136 460V 60HZ 3PH	(22/02/2012 - ...) (MOVOL:460V , MOVOL:575V) + (PRESS:7.4BAR , PRESS:9.1BAR)
	⚡ Substituted by: 8092 2661 32 - ID136 460V 60HZ 3PH (quantity: 1)			
1040	8092 2661 99	1	ID145 200/230V 50HZ 1PH	(22/02/2012 - ...) (PRESS:7.5BAR , PRESS:8.5BAR) + MOVOL:230V
1040	8092 2661 65	1	ID136 380V 60HZ 3PH	(28/10/2013 - ...) (PRESS:7.4BAR , PRESS:9.1BAR) + MOVOL:380V
	⚡ Substituted by: 8092 2661 65 - ID136 380V 60HZ 3PH (quantity: 1)			
1040	1624 9643 07	1	ID100 380V	(28/10/2013 - ...) MOVOL:380V + PRESS:10.8BAR + PRESS:12.5BAR

Legend:

IDRY:Y - Integrated dryer:Yes
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

MODEL:GA37P_12 - Model:GA 37+
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA45_12 - Model:GA 45
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar



32.4 - Dryer assembly GA 45+

IDRY:Y + MODEL:GA45P_12



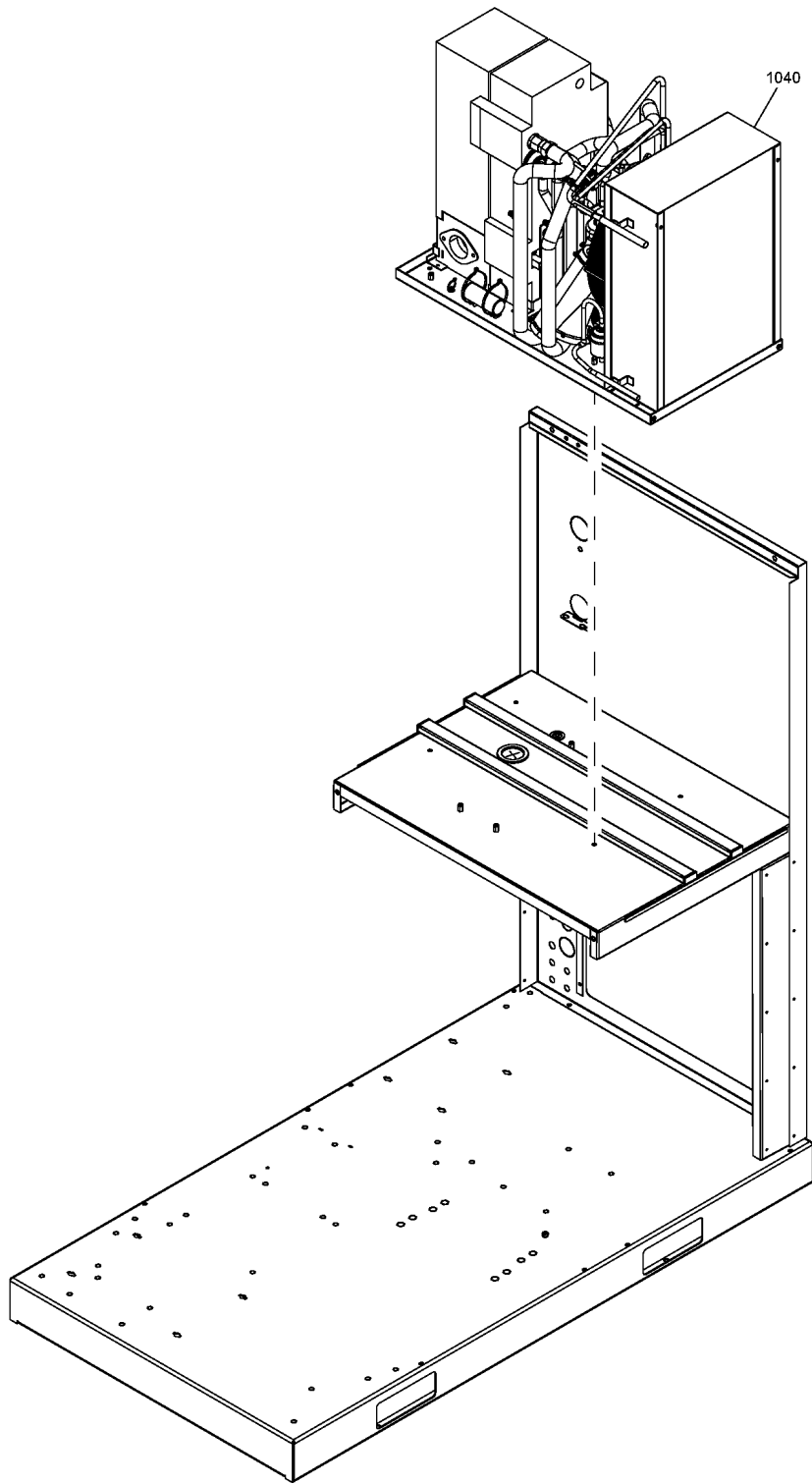
Ref	Part Number	Qty	Name	Validity
1040	8092 2660 74	1	ID100 400V 50HZ 3PH	(22/01/2012 - ...) (MOVOL:400V , MOVOL:500V) + PRESS:13BAR
	☞ Substituted by: 8092 2660 74 - ID100 400V 50HZ 3PH (quantity: 1)			
1040	8092 2661 24	1	ID136 400V 50HZ 3PH	(22/01/2012 - ...) (MOVOL:400V , MOVOL:500V) + (PRESS:10BAR , PRESS:8.5BAR)
	☞ Substituted by: 8092 2661 24 - ID136 400V 50HZ 3PH (quantity: 1)			
1040	8092 2661 73	1	ID145 400V 50HZ 3PH	(22/01/2012 - ...) (MOVOL:400V , MOVOL:500V) + PRESS:7.5BAR
1040	8092 2660 90	1	ID100 200/230V 50HZ 1PH	(22/02/2012 - ...) MOVOL:230V + PRESS:13BAR
	☞ Substituted by: 8092 2660 90 - ID100 200/230V 50HZ 1PH (quantity: 1)			
1040	8092 2661 08	1	ID100 200/230V 60HZ 1PH	(22/02/2012 - ...) (MOVOL:200V , MOVOL:230V) + PRESS:12.5BAR
	☞ Substituted by: 8092 2661 08 - ID100 200/230V 60HZ 1PH (quantity: 1)			
1040	8092 2661 16	1	ID100 380V 60HZ 3PH	(22/02/2012 - 11/06/2012) MOVOL:380V + PRESS:12.5BAR
1040	8092 2661 16	1	ID100 380V 60HZ 3PH	(12/06/2012 - 27/10/2013) (PRESS:10.8BAR , PRESS:12.5BAR , PRESS:7.4BAR , PRESS:9.1BAR) + MOVOL:380V
	(22/02/2012 - ...) (MOVOL:460V , MOVOL:575V) + PRESS:12.5BAR			
1040	8092 2660 82	1	ID100 460V 60HZ 3PH	
	☞ Substituted by: 8092 2660 82 - ID100 460V 60HZ 3PH (quantity: 1)			
1040	8092 2661 57	1	ID136 200/230V 60HZ 1PH	(22/02/2012 - ...) (MOVOL:200V , MOVOL:230V) + (PRESS:10.8BAR , PRESS:9.1BAR)
	☞ Substituted by: 8092 2661 57 - ID136 200/230V 60HZ 1PH (quantity: 1)			
1040	8092 2661 65	1	ID136 380V 60HZ 3PH	(22/02/2012 - 11/06/2012) (PRESS:10.8BAR , PRESS:9.1BAR) + MOVOL:380V
	☞ Substituted by: 8092 2661 65 - ID136 380V 60HZ 3PH (quantity: 1)			
1040	8092 2661 65	1	ID136 380V 60HZ 3PH	(12/06/2012 - ...) (PRESS:10.8BAR , PRESS:9.1BAR) + MOVOL:380V
	☞ Substituted by: 8092 2661 65 - ID136 380V 60HZ 3PH (quantity: 1)			
1040	8092 2661 32	1	ID136 460V 60HZ 3PH	(22/02/2012 - ...) (MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:9.1BAR)
	☞ Substituted by: 8092 2661 32 - ID136 460V 60HZ 3PH (quantity: 1)			
1040	8092 2661 99	1	ID145 200/230V 50HZ 1PH	(22/02/2012 - ...) MOVOL:230V + PRESS:10BAR
1040	8092 2662 07	1	ID145 200/230V 60HZ 1PH	(22/02/2012 - ...) (MOVOL:200V , MOVOL:230V) + PRESS:7.4BAR
	☞ Substituted by: 8092 2662 07 - ID145 200/230V 60HZ 1PH (quantity: 1)			
1040	8092 2662 15	1	ID145 380V 60HZ 3PH	(22/02/2012 - 11/06/2012) MOVOL:380V + PRESS:7.4BAR
	☞ Substituted by: 8092 2662 15 - ID145 380V 60HZ 3PH (quantity: 1)			
1040	8092 2662 15	1	ID145 380V 60HZ 3PH	(28/10/2013 - ...) MOVOL:380V + PRESS:7.4BAR
	☞ Substituted by: 8092 2662 15 - ID145 380V 60HZ 3PH (quantity: 1)			
1040	8092 2661 81	1	ID145 460V 60HZ 3PH	(22/02/2012 - ...) (MOVOL:460V , MOVOL:575V) + PRESS:7.4BAR
	☞ Substituted by: 8092 2661 81 - ID145 460V 60HZ 3PH (quantity: 1)			
1040	1624 9643 07	1	ID100 380V	(28/10/2013 - 02/03/2014) MODEL:GA45P_12 + MOVOL:380V + PRESS:12.5BAR
1040	1624 9643 07	1	ID100 380V	(03/03/2014 - ...) MODEL:GA45P_12 + MOVOL:380V + PRESS:12.5BAR

Legend:

IDRY:Y - Integrated dryer:Yes
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar



32.5 - HAV options with different dryer GA 30+

MODEL:GA30P_12



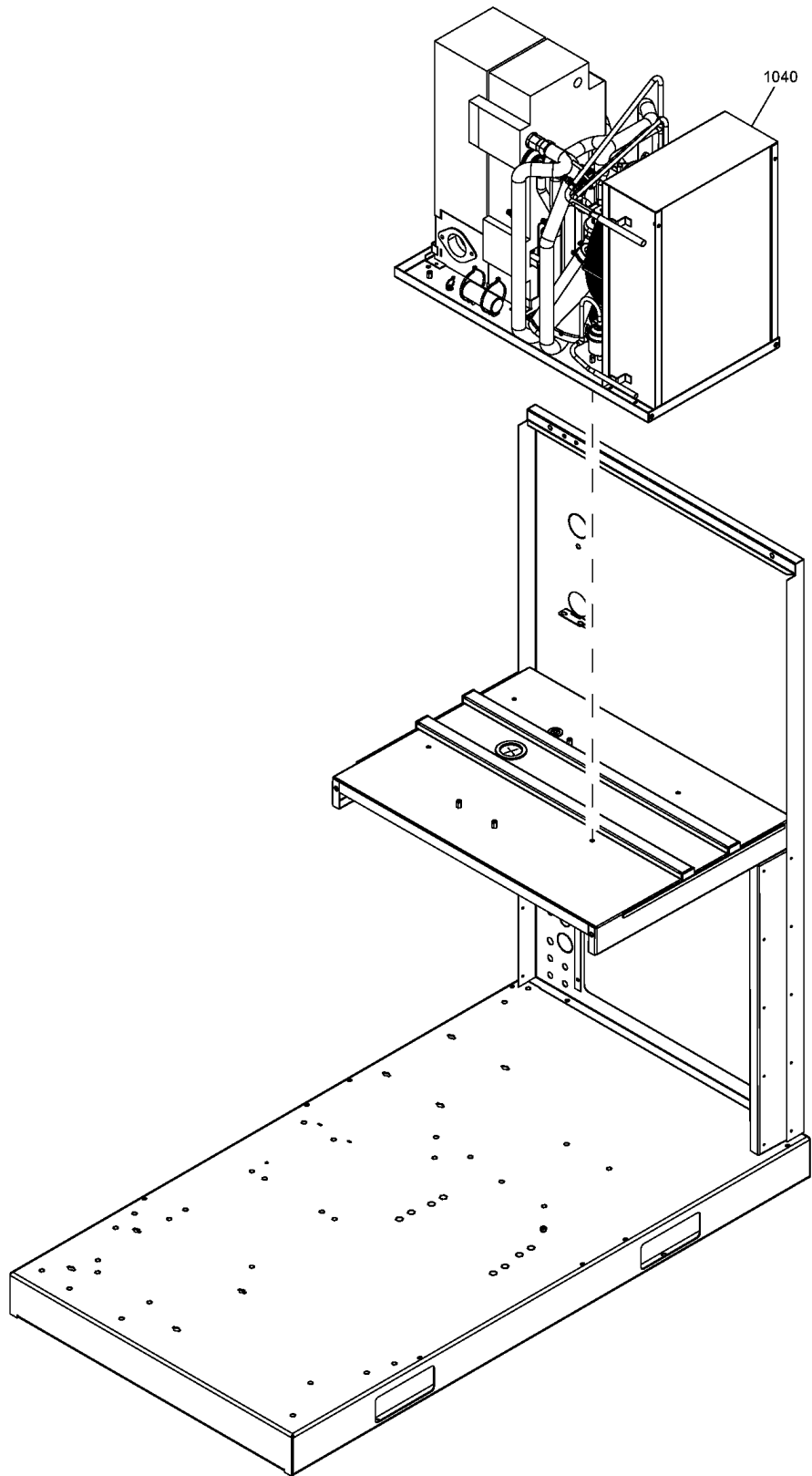
Ref	Part Number	Qty	Name	Validity
1040	1624 9645 02	1	ID 145 230V 50HZ	(03/05/2012 - ...) (PRESS:7.5BAR , PRESS:8.5BAR) + MOVOL:230V
1040	1624 9644 07	1	ID 136 380V	(12/06/2012 - 05/08/2013) MOVOL:380V
	⌚ Substituted by:	8092 2661 65	ID136 380V 60HZ 3PH (quantity: 1)	
1040	1624 9644 04	1	ID 136 380V	(06/05/2012 - 11/06/2012) MOVOL:380V
	⌚ Substituted by:	8092 2661 65	ID136 380V 60HZ 3PH (quantity: 1)	

Legend:

MODEL:GA30P_12 - Model:GA 30+
PRESS:7.5BAR - Working pressure:7.5 bar

MOVOL:230V - Supply voltage:230 V
PRESS:8.5BAR - Working pressure:8.5 bar

MOVOL:380V - Supply voltage:380 V



32.6 - HAV options with different dryer GA 37

MODEL:GA37_12

Atlas Copco

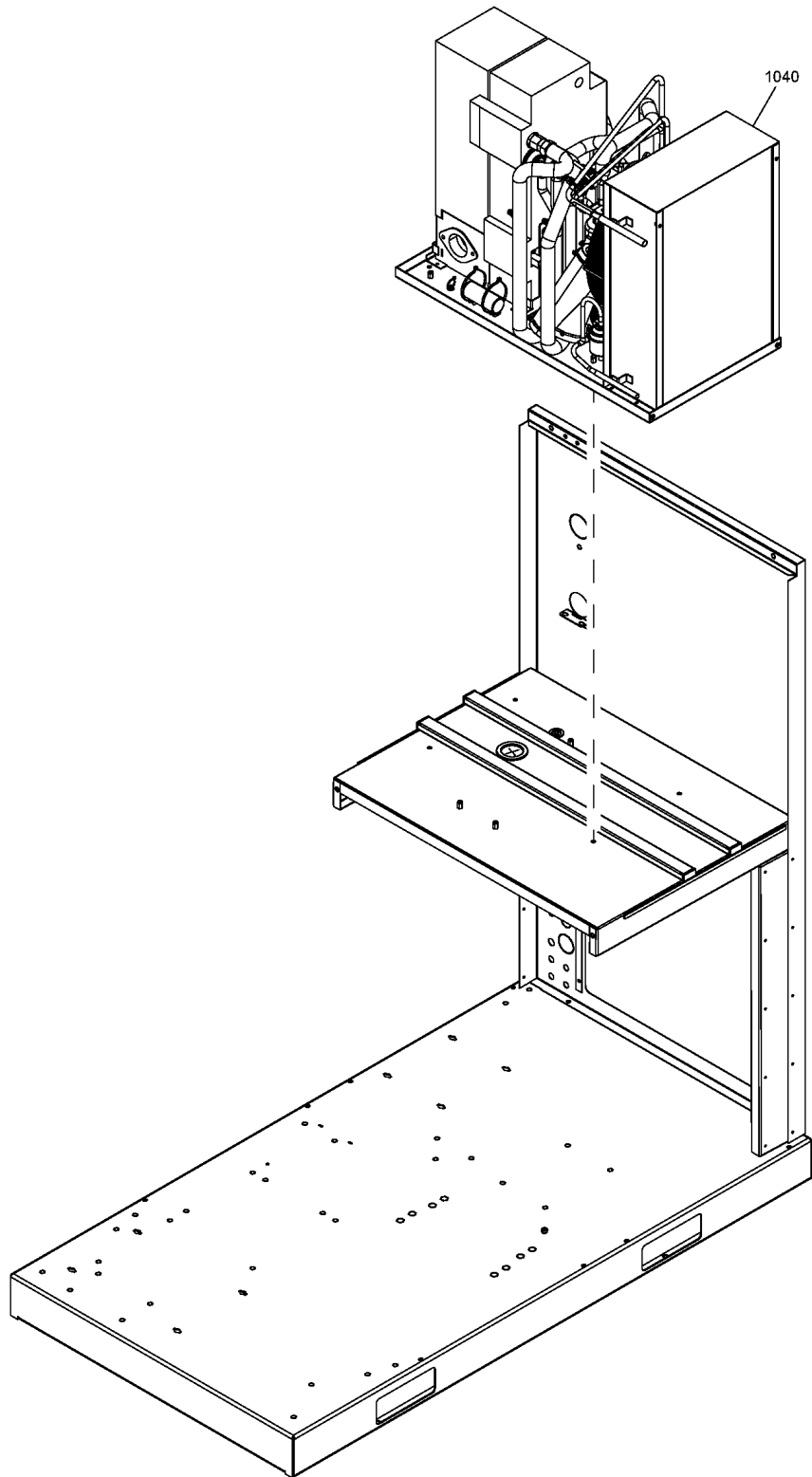
Ref	Part Number	Qty	Name	Validity
1040	1624 9645 02	1	ID145 230V 50HZ	(03/05/2012 - ...) MOVOL:230V + PRESS:8.5BAR
1040	1624 9644 07	1	ID 136 380V	(12/06/2012 - 05/08/2013) (PRESS:10.8BAR , PRESS:12.5BAR , PRESS:9.1BAR) + MOVOL:380V
	↻ Substituted by:	8092 2661 65	ID136 380V 60HZ 3PH (quantity: 1)	
1040	1624 9644 04	1	ID 136 380V	(03/05/2012 - 11/06/2012) (PRESS:10.8BAR , PRESS:12.5BAR , PRESS:9.1BAR) + MOVOL:380V
	↻ Substituted by:	8092 2661 65	ID136 380V 60HZ 3PH (quantity: 1)	

Legend:

MODEL:GA37_12 - Model:GA 37
PRESS:10.8BAR - Working pressure:10.8 bar
PRESS:9.1BAR - Working pressure:9.1 bar

MOVOL:230V - Supply voltage:230 V
PRESS:12.5BAR - Working pressure:12.5 bar

MOVOL:380V - Supply voltage:380 V
PRESS:8.5BAR - Working pressure:8.5 bar



32.7 - HAV options with different dryer GA 37+

MODEL:GA37P_12



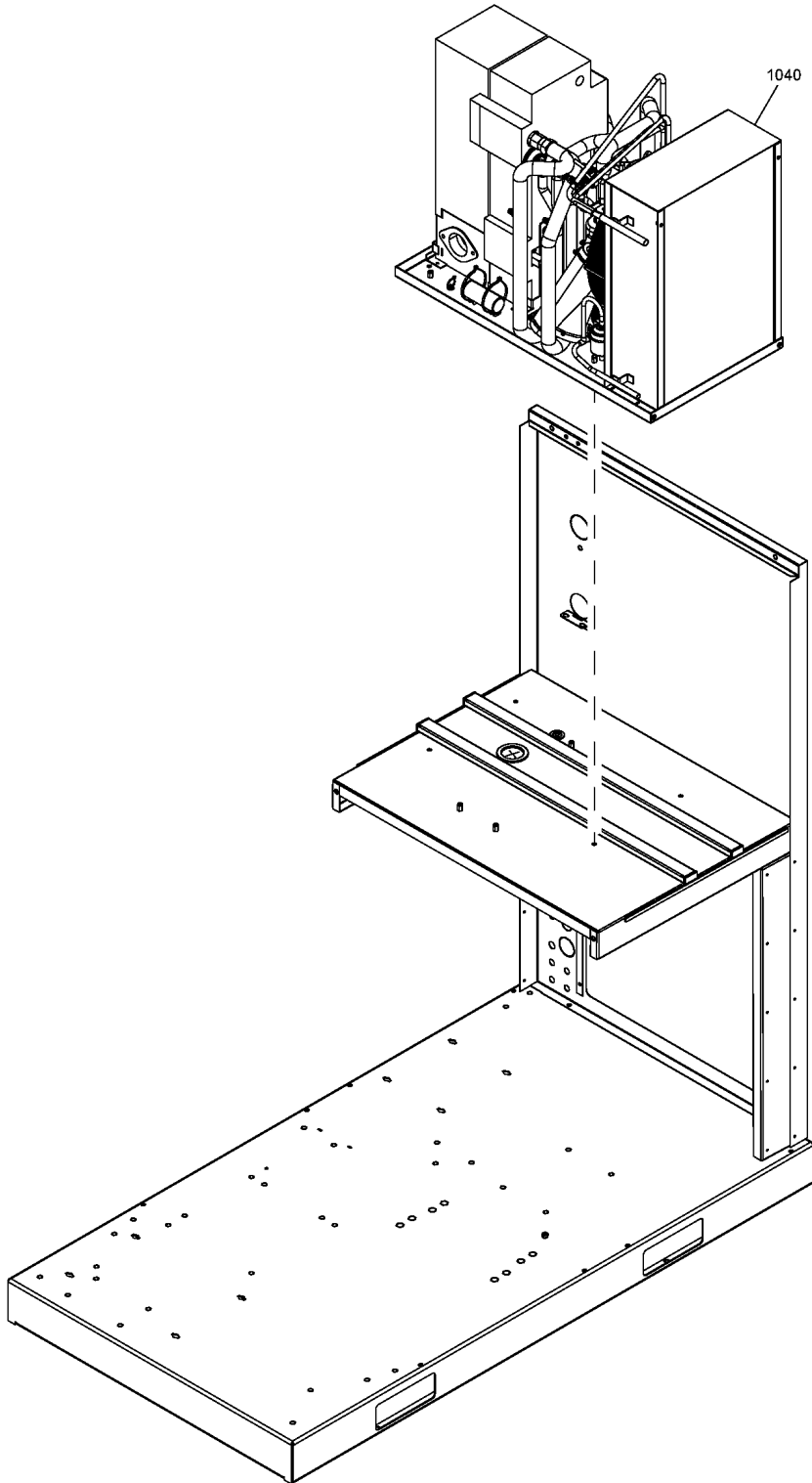
Ref	Part Number	Qty	Name	Validity
1040	1624 9645 02	1	ID 145 230V 50HZ	(03/05/2012 - ...) MOVOL:230V + PRESS:10BAR
1040	1624 9645 04	1	ID 145 380V	(03/05/2012 - 11/06/2012) MOVOL:380V + PRESS:7.4BAR
	⚡ Substituted by:	8092 2662 15	- ID145 380V 60HZ 3PH (quantity: 1)	
1040	1624 9645 07	1	ID 145 380V	(06/12/2012 - ...) MOVOL:380V + PRESS:7.4BAR
	⚡ Substituted by:	8092 2662 15	- ID145 380V 60HZ 3PH (quantity: 1)	
1040	1624 9644 07	1	ID 136 380V	(12/06/2012 - 05/08/2013) (PRESS:10.8BAR , PRESS:12.5BAR) + MOVOL:380V
	⚡ Substituted by:	8092 2661 65	- ID136 380V 60HZ 3PH (quantity: 1)	
1040	1624 9644 04	1	ID 136 380V	(03/05/2012 - 11/06/2012) (PRESS:10.8BAR , PRESS:12.5BAR) + MOVOL:380V
	⚡ Substituted by:	8092 2661 65	- ID136 380V 60HZ 3PH (quantity: 1)	

Legend:

MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:7.4BAR - Working pressure:7.4 bar

MOVOL:230V - Supply voltage:230 V
 PRESS:10BAR - Working pressure:10 bar

MOVOL:380V - Supply voltage:380 V
 PRESS:12.5BAR - Working pressure:12.5 bar



32.8 - HAV options with different dryer GA 45

MODEL:GA45_12



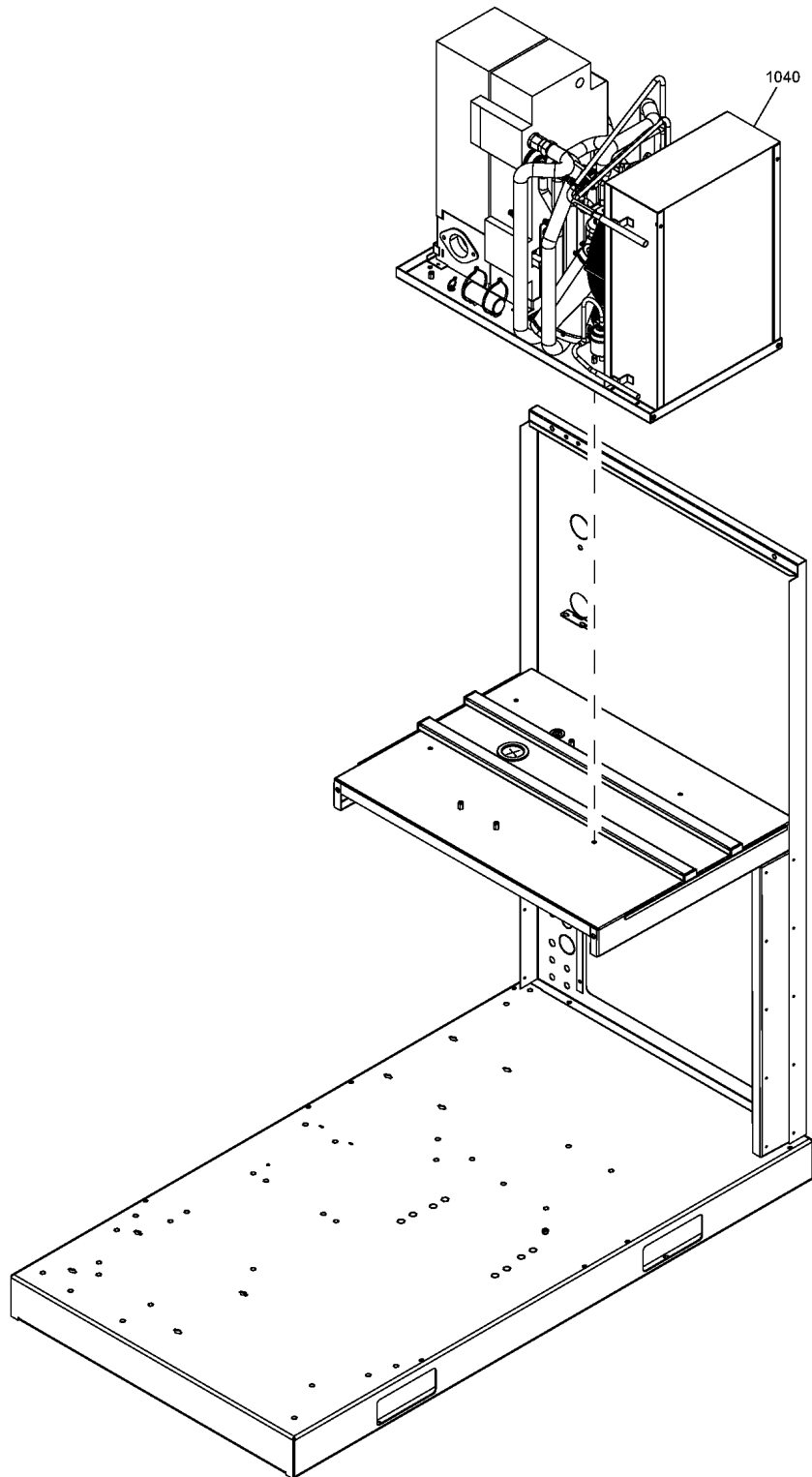
Ref	Part Number	Qty	Name	Validity
1040	1624 9645 02	1	ID 145 230V 50HZ	(03/05/2012 - ...) MOVOL:230V + PRESS:10BAR
1040	1624 9645 03	1	ID 145 200V/230V 60HZ	(03/05/2012 - ...) (MOVOL:200V , MOVOL:230V) + PRESS:7.4BAR
	↻ Substituted by:		8092 2662 07 - ID145 200/230V 60HZ 1PH (quantity: 1)	
1040	1624 9645 04	1	ID 145 380V	(03/05/2012 - 11/06/2012) (PRESS:7.4BAR , PRESS:9.1BAR) + MOVOL:380V
	↻ Substituted by:		8092 2662 15 - ID145 380V 60HZ 3PH (quantity: 1)	
1040	1624 9645 07	1	ID 145 380V	(12/06/2012 - ...) (PRESS:7.4BAR , PRESS:9.1BAR) + MOVOL:380V
	↻ Substituted by:		8092 2662 15 - ID145 380V 60HZ 3PH (quantity: 1)	
1040	1624 9644 04	1	ID 136 380V	(03/05/2012 - 11/06/2012) (PRESS:10.8BAR , PRESS:12.5BAR) + MOVOL:380V
	↻ Substituted by:		8092 2661 65 - ID136 380V 60HZ 3PH (quantity: 1)	
1040	1624 9644 07	1	ID 136 380V	(12/06/2012 - 05/08/2013) (PRESS:10.8BAR , PRESS:12.5BAR) + MOVOL:380V
	↻ Substituted by:		8092 2661 65 - ID136 380V 60HZ 3PH (quantity: 1)	

Legend:

MODEL:GA45_12 - Model:GA 45
 MOVOL:380V - Supply voltage:380 V
 PRESS:12.5BAR - Working pressure:12.5 bar

MOVOL:200V - Supply voltage:200 V
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:7.4BAR - Working pressure:7.4 bar

MOVOL:230V - Supply voltage:230 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:9.1BAR - Working pressure:9.1 bar



32.9 - HAV options with different dryer GA 45+

MODEL:GA45P_12



Ref	Part Number	Qty	Name	Validity
1040	1624-9645-03	1	ID 145 200V/230V 60HZ	(03/05/2012 - ...) (MOVOL:200V , MOVOL:230V) + PRESS:9.1BAR
	☞ Substituted by:		8092 2662 07 - ID145 200/230V 60HZ 1PH (quantity: 1)	
1040	1624-9645-04	1	ID 145 380V	(03/05/2012 - 11/06/2012) MOVOL:380V + PRESS:9.1BAR
	☞ Substituted by:		8092 2662 15 - ID145 380V 60HZ 3PH (quantity: 1)	
1040	1624-9645-07	1	ID 145 380V	(12/06/2012 - ...) MOVOL:380V + PRESS:9.1BAR
	☞ Substituted by:		8092 2662 15 - ID145 380V 60HZ 3PH (quantity: 1)	
1040	1624-9644-04	1	ID 136 380V	(03/05/2012 - 11/06/2012) MOVOL:380V + PRESS:12.5BAR
	☞ Substituted by:		8092 2661 65 - ID136 380V 60HZ 3PH (quantity: 1)	
1040	1624-9644-07	1	ID 136 380V	(12/06/2012 - 05/08/2013) MOVOL:380V + PRESS:12.5BAR
	☞ Substituted by:		8092 2661 65 - ID136 380V 60HZ 3PH (quantity: 1)	

Legend:

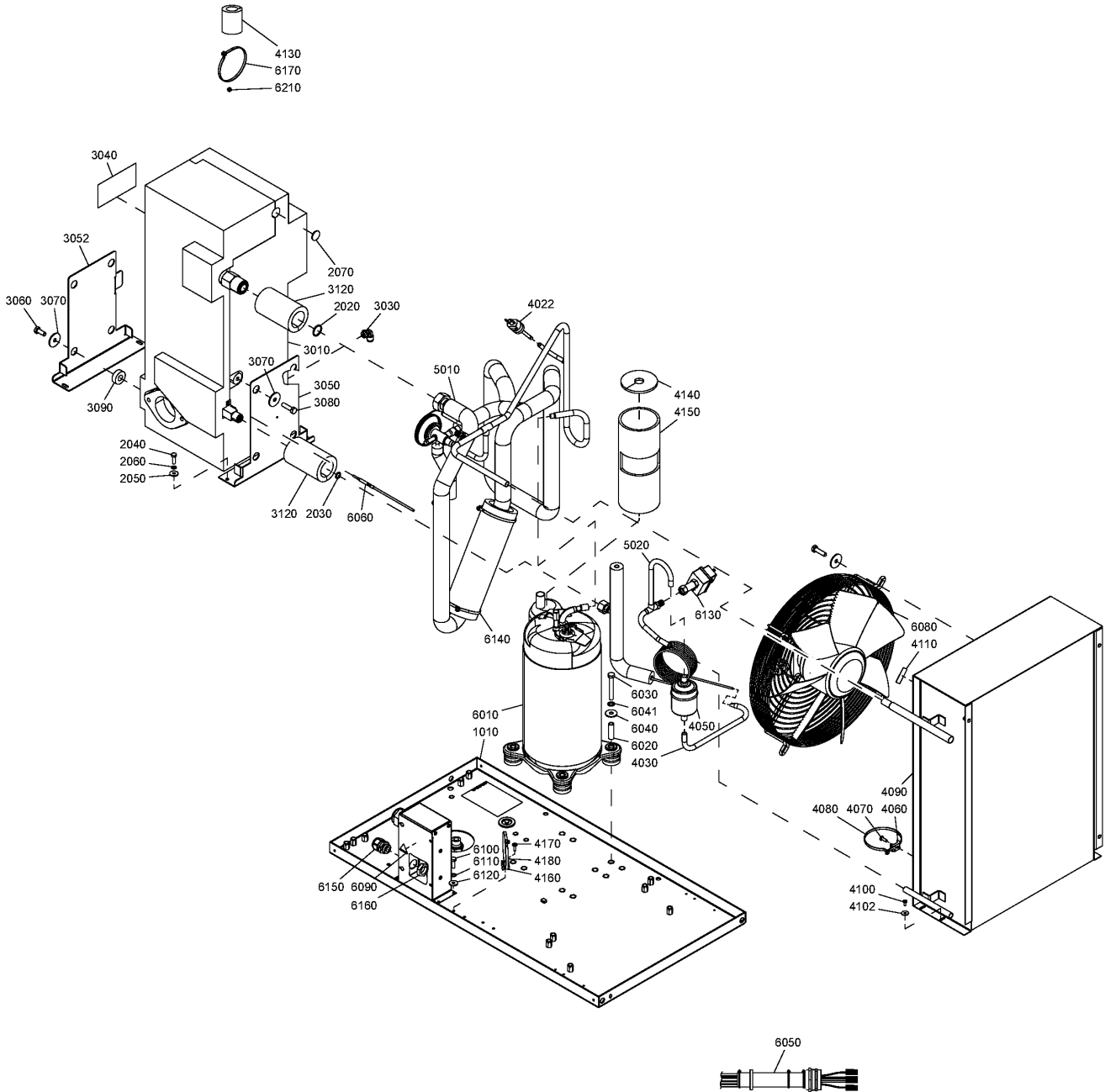
MODEL:GA45P_12 - Model:GA 45+
MOVOL:380V - Supply voltage:380 V

MOVOL:200V - Supply voltage:200 V
PRESS:12.5BAR - Working pressure:12.5 bar

MOVOL:230V - Supply voltage:230 V
PRESS:9.1BAR - Working pressure:9.1 bar

32.10 - Dryer components ID 100

((((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:10.8BAR , PRESS:12.5BAR) , (PRESS:7.4BAR , PRESS:9.1BAR) + MODEL:GA45P_12 , FREQ:60HZ + MODEL:GA30P_12) + MOVOL:380V , ((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:12.5BAR) , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + (PRESS:10BAR , PRESS:13BAR)) + (MODEL:GA37_12 , MODEL:GA37P_12 , MODEL:GA45_12) , (FREQ:50HZ + MODEL:GA30P_12 , MODEL:GA37_12 + PRESS:8.5BAR , MODEL:GA45P_12 + PRESS:13BAR) + (MOVOL:230V , MOVOL:400V , MOVOL:500V) , (FREQ:60HZ + MODEL:GA30P_12 , MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45P_12 + PRESS:12.5BAR) + (MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V)) + IDRY:Y



32.10 - Dryer components ID 100

((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:10.8BAR , PRESS:12.5BAR) , (PRESS:7.4BAR , PRESS:9.1BAR) + MODEL:GA45P_12 , FREQ:60HZ + MODEL:GA30P_12) + MOVOL:380V , ((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:12.5BAR) , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + (PRESS:10BAR , PRESS:13BAR)) + (MODEL:GA37_12 , MODEL:GA37P_12 , MODEL:GA45_12) , (FREQ:50HZ + MODEL:GA30P_12 , MODEL:GA37_12 + PRESS:8.5BAR , MODEL:GA45P_12 + PRESS:13BAR) + (MOVOL:230V , MOVOL:400V , MOVOL:500V) , (FREQ:60HZ + MODEL:GA30P_12 , MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45P_12 + PRESS:12.5BAR) + (MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V)) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
1010	1624 9492 80	1	FRAME ASSY	(22/01/2012 - ...)
	• 1079 9903 48	1	WARNING LABEL	
	• 0348 0102 11	1	CABLE TIE	
	• 1088 0803 25	1	GROMMET	
	• 0348 0111 06	1	CONNECTOR	
	• 1079 9930 30	1	LABEL	
2020	1617-0315-00	1	RING	(22/01/2012 - ...)
	⚡ Substituted by:	1617 0165 00	RING (quantity: 1)	
2030	1617 0092 03	1	RING	(22/01/2012 - ...)
2040	0147 1247 03	4	HEXAGON BOLT	(22/01/2012 - ...)
2050	0300 0274 64	4	WASHER	(22/01/2012 - ...)
2060	0333 3220 00	4	WASHER	(22/01/2012 - ...)
2070	1624 2451 00	2	INSULATION	(22/01/2012 - ...)
3010	1624-2284-80	1	HEAT EXCHANGER	(14/02/2012 - ...)
	⚡ Substituted by:	2901 1300 10	HE SPARE PART KIT ID95 (quantity: 1)	
3030	0583 8120 74	1	FITTING PIPE	(14/02/2012 - ...)
3040	1624 2390 05	1	LABEL	(14/02/2012 - ...)
3050	1624 9878 00	1	SUPPORT	(14/02/2012 - ...)
3052	1624 9877 00	1	SUPPORT	(14/02/2012 - ...)
3060	0147 1323 03	2	SCREW	(14/02/2012 - ...)
3070	0300 0276 47	4	WASHER	(14/02/2012 - ...)
3080	0147 1326 03	2	SCREW	(14/02/2012 - ...)
3090	2202 7417 00	2	SPACER	(14/02/2012 - ...)
3120	1624 9561 00	1	INSULATION THERMAL	(12/06/2012 - 27/10/2013) ((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:7.4BAR , PRESS:9.1BAR) , MODEL:GA37_12 + PRESS:7.4BAR , MODEL:GA45P_12 + PRESS:10.8BAR) + FREQ:60HZ + MOVOL:380V
4022	1089 9139 16	1	PRESSURE SWITCH	(22/01/2012 - ...)
4030	1624 9617 01	1	CAPILLARY ASSY	(22/01/2012 - ...) (MOVOL:400V , MOVOL:500V)
4030	1624 9617 08	1	CAPILLARY ASSY	(22/02/2012 - ...) MOVOL:380V , MOVOL:460V , MOVOL:575V
4030	1624 9617 09	1	CAPILLARY ASSY	(22/02/2012 - ...) FREQ:50HZ + MOVOL:230V
4030	1624 9617 10	1	CAPILLARY ASSY	(22/02/2012 - ...) (MOVOL:200V , MOVOL:230V) + FREQ:60HZ
4050	1624 2293 00	1	FILTER	(22/01/2012 - ...)
4060	0348 0110 03	1	ANCHOR PLATE	(22/01/2012 - ...)
4070	0226-3343-07	1	TAPPING SCREW	(22/01/2012 - ...)
	⚡ Substituted by:	0226 0047 13	TAPPING SCREW (quantity: 1)	
4080	0348 0101 13	1	CABLE TIE	(22/01/2012 - ...)
4090	1624 9497 00	1	CONDENSER	(22/01/2012 - ...) (MOVOL:400V , MOVOL:500V)
4090	1624 9973 00	1	CONDENSER	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V
4100	0226 3256 00	4	SCREW	(22/01/2012 - ...)
4102	0300 0274 70	4	WASHER	(22/01/2012 - ...)
4110	1617 2385 00	1	ROTATION ARROW	(22/01/2012 - ...)
4130	1617 2361 00	1	INSULATION	(22/01/2012 - ...)
4140	1624 9614 00	1	INSULATION	(22/01/2012 - ...)

Legend:

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar

IDRY:Y - Integrated dryer:Yes
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

32.10 - Dryer components ID 100

((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:10.8BAR , PRESS:12.5BAR) , (PRESS:7.4BAR , PRESS:9.1BAR) + MODEL:GA45P_12 , FREQ:60HZ + MODEL:GA30P_12) + MOVOL:380V , ((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:12.5BAR) , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + (PRESS:10BAR , PRESS:13BAR)) + (MODEL:GA37_12 , MODEL:GA37P_12 , MODEL:GA45_12) , (FREQ:50HZ + MODEL:GA30P_12 , MODEL:GA37_12 + PRESS:8.5BAR , MODEL:GA45P_12 + PRESS:13BAR) + (MOVOL:230V , MOVOL:400V , MOVOL:500V) , (FREQ:60HZ + MODEL:GA30P_12 , MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45P_12 + PRESS:12.5BAR) + (MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V)) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
4150	1624 9711 00	1	INSULATION	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
4150	1624 9710 00	1	INSULATION	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
4160	0348 0110 03	1	ANCHOR PLATE	(22/01/2012 - ...)
4170	0226 3343 07	1	TAPPING SCREW	(22/01/2012 - ...)
	☞ Substituted by:	0226 0047 13	TAPPING SCREW (quantity: 1)	
4180	0348 0101 13	1	CABLE TIE	(22/01/2012 - ...)
5010	1624 9491 00	1	PIPE ASSY	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
	1624 9493 00			(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
	• 1624 2486 02	1	HGB VALVE	(22/01/2012 - ...)
	• 1617 0107 00	1	SLEEVE	(22/01/2012 - ...)
	• 1617 0314 00	1	NUT	(22/01/2012 - ...)
	• 1624 9352 00	2	SCHRAEDER VALVE	(22/01/2012 - ...)
	• 1624 9692 00	1	LIQUID SEPARATOR	(22/01/2012 - ...)
5020	1624 9696 00	1	PIPE	(22/01/2012 - ...)
	• 1624 9352 00	1	SCHRAEDER VALVE	
6010	1624 2615 06	1	COMPRESSOR	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6010	1624 2616 04	1	COMPRESSOR	(22/02/2012 - ...) (MOVOL:200V , MOVOL:230V) + FREQ:60HZ
6010	1624 2616 07	1	COMPRESSOR	(22/02/2012 - ...) FREQ:50HZ + MOVOL:230V
6020	1624 2698 00	3	BUSHING	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
6020	1624 2698 00	4	BUSHING	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6030	0147 1106 72	4	SCREW	(15/10/2013 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6030	0147 1106 72	3	SCREW	(15/10/2013 - ...) MOVOL:200V , MOVOL:230V
6030	0147 1331 03	4	HEXAGON BOLT	(22/01/2012 - 14/10/2013) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6030	0147 1331 03	3	HEXAGON BOLT	(22/02/2012 - 14/10/2013) MOVOL:200V , MOVOL:230V
6040	0300 8019 00	4	WASHER	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6040	0300 8019 00	3	WASHER	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
6041	0333 3227 00	4	WASHER	(22/01/2012 - ...)
6050	1624 1936 00	1	WIRING	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6050	1624 1937 00	1	WIRING	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
6060	1617 3077 90	1	TEMPERATURE SENSOR	(19/04/2012 - ...)
6080	2203 0864 00	1	FAN ASSY	(04/04/2016 - ...) FREQ:50HZ + MOVOL:230V
6080	1617 1987 80	1	FAN ASSY	(22/02/2012 - 30/07/2014) FREQ:50HZ + MOVOL:230V
6080	1624 2037 80	1	FAN ASSY	(22/02/2012 - 08/06/2014) MOVOL:460V , MOVOL:575V
	☞ Substituted by:	2204 1076 00	FAN D350 MULTIV.CE-UL (quantity: 1)	
6080	1624 2390 80	1	FAN ASSY	(22/01/2012 - 26/06/2014) MOVOL:380V , MOVOL:400V , MOVOL:500V
	☞ Substituted by:	2204 1076 00	FAN D350 MULTIV.CE-UL (quantity: 1)	
6080	1624 2755 00	1	FAN ASSY	(22/02/2012 - 04/06/2014) (MOVOL:200V , MOVOL:230V) + FREQ:60HZ
	☞ Substituted by:	2203 0864 00	FAN D350 230V CE/UL (quantity: 1)	
6080	1627 0323 00	1	FAN ASSY	(04/02/2015 - 03/04/2016) FREQ:50HZ + MOVOL:230V
	☞ Substituted by:	2203 0864 00	FAN D350 230V CE/UL (quantity: 1)	

Legend:

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar

IDRY:Y - Integrated dryer:Yes
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

32.10 - Dryer components ID 100

((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:10.8BAR , PRESS:12.5BAR) , (PRESS:7.4BAR , PRESS:9.1BAR) + MODEL:GA45P_12 , FREQ:60HZ + MODEL:GA30P_12) + MOVOL:380V , ((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:12.5BAR) , (MOVOL:230V , MOVOL:400V , MOVOL:500V) + (PRESS:10BAR , PRESS:13BAR)) + (MODEL:GA37_12 , MODEL:GA37P_12 , MODEL:GA45_12) , (FREQ:50HZ + MODEL:GA30P_12 , MODEL:GA37_12 + PRESS:8.5BAR , MODEL:GA45P_12 + PRESS:13BAR) + (MOVOL:230V , MOVOL:400V , MOVOL:500V) , (FREQ:60HZ + MODEL:GA30P_12 , MODEL:GA37_12 + PRESS:9.1BAR , MODEL:GA45P_12 + PRESS:12.5BAR) + (MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V)) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
6080	1627-0324-00	1	FAN ASSY	(01/08/2015 - 07/02/2016) (MOVOL:200V , MOVOL:230V) + FREQ:60HZ
	⚡ Substituted by:	2203 0864 00	- FAN D350 230V CE/UL (quantity: 1)	
6080	1627-0325-00	1	FAN ASSY	(16/03/2015 - 10/03/2016) MOVOL:380V , MOVOL:400V , MOVOL:500V
	⚡ Substituted by:	2204 1076 00	- FAN D350 MULTIV.CE-UL (quantity: 1)	
6080	1627-0326-00	1	FAN ASSY	(04/05/2015 - 10/03/2016) MOVOL:460V , MOVOL:575V
	⚡ Substituted by:	2204 1076 00	- FAN D350 MULTIV.CE-UL (quantity: 1)	
6080	1627-1778-00	1	FAN ASSY	(31/07/2014 - 03/02/2015) FREQ:50HZ + MOVOL:230V
	⚡ Substituted by:	2203 0864 00	- FAN D350 230V CE/UL (quantity: 1)	
6080	1627-1779-00	1	FAN ASSY	(05/06/2014 - 31/07/2015) (MOVOL:200V , MOVOL:230V) + FREQ:60HZ
	⚡ Substituted by:	2203 0864 00	- FAN D350 230V CE/UL (quantity: 1)	
6080	1627-1780-00	1	FAN ASSY	(27/06/2014 - 15/03/2015) MOVOL:380V , MOVOL:400V , MOVOL:500V
	⚡ Substituted by:	2204 1076 00	- FAN D350 MULTIV.CE-UL (quantity: 1)	
6080	1627-1781-00	1	FAN ASSY	(09/06/2014 - 03/05/2015) MOVOL:460V , MOVOL:575V
	⚡ Substituted by:	2204 1076 00	- FAN D350 MULTIV.CE-UL (quantity: 1)	
6080	2203 0864 00	1	FAN ASSY	(08/02/2016 - ...) (MOVOL:200V , MOVOL:230V) + FREQ:60HZ
6080	2204 1076 00	1	FAN ASSY	(11/03/2016 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6090	1088 1001 01	3	WARNING MARK	(22/01/2012 - ...)
6100	0147 1247 03	4	HEXAGON BOLT	(22/01/2012 - 04/05/2015)
6100	0147 1326 03	4	SCREW	(05/05/2015 - ...)
6110	0300 0274 64	4	WASHER	(22/01/2012 - 04/05/2015)
6110	0300 8019 00	4	PLAIN WASHER	(05/05/2015 - ...)
6120	0333 3100 17	4	WASHER	(05/05/2015 - ...)
6120	0333 3220 00	4	WASHER	(22/01/2012 - 04/05/2015)
6130	1624 9622 00	1	PRESSURE SWITCH	(22/01/2012 - ...)
6140	0348 0101 13	4	CABLE TIE	(22/01/2012 - ...)
6150	0698 5140 72	1	CABLE GLAND	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:500V
6160	0697 9809 21	1	LOCK NUT	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:500V
6170	0348 0101 13	2	CABLE TIE	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
6210	0129 3115 00	3	BLIND RIVET	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V

Legend:

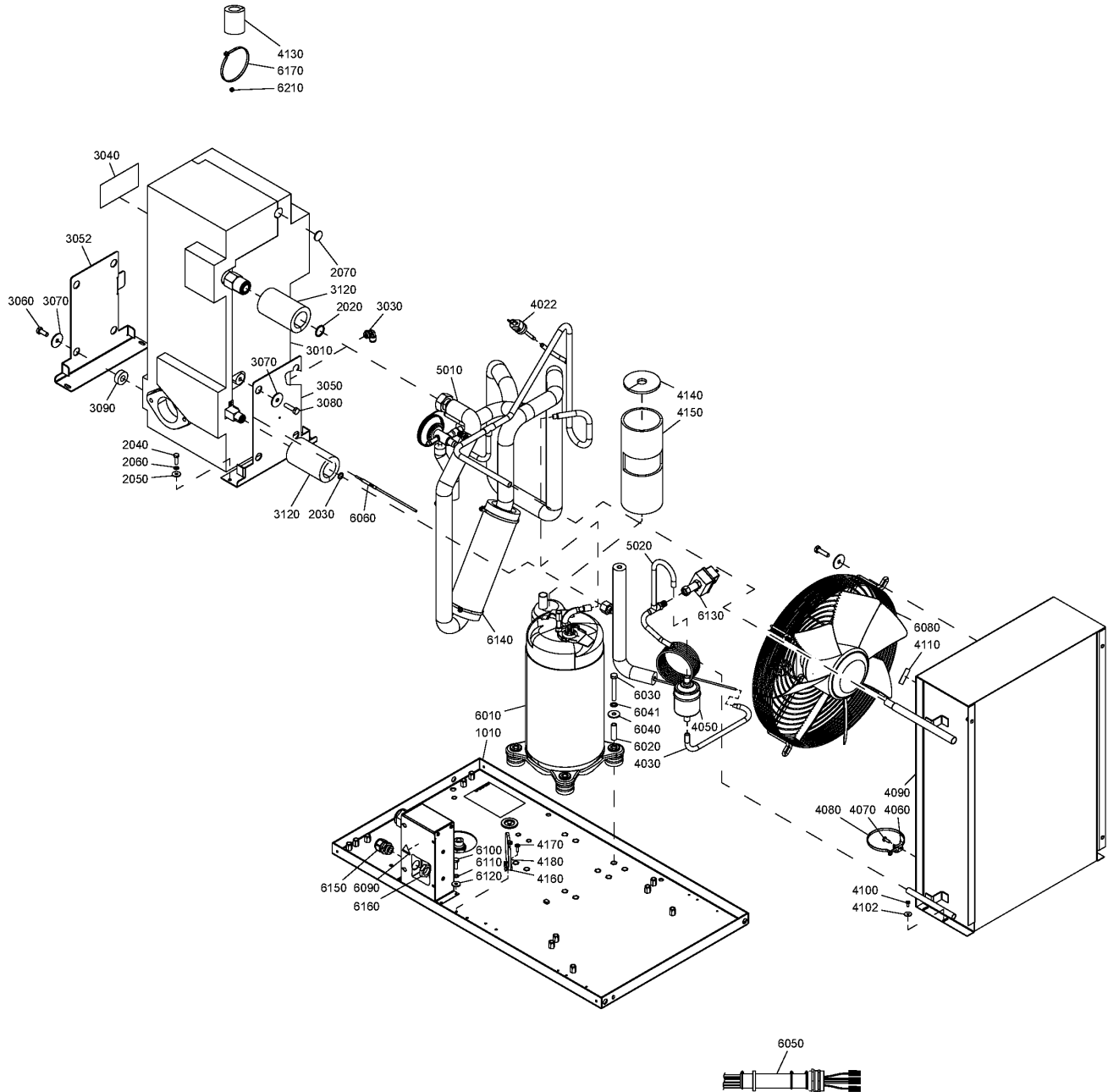
FREQ:50HZ - Frequency:50 Hz
 MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar

IDRY:Y - Integrated dryer:Yes
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

32.11 - Dryer components ID 136

(((((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:8.5BAR , PRESS:7.5BAR) + MODEL:GA37_12 , (PRESS:10BAR , PRESS:8.5BAR) + MODEL:GA45P_12) + (MOVOL:400V , MOVOL:500V) , ((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:9.1BAR , PRESS:7.4BAR) + (MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V) + MODEL:GA37_12 , (MOVOL:380V , MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:9.1BAR) + MODEL:GA45P_12) + IDRY:Y



32.11 - Dryer components ID 136

((((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:8.5BAR , PRESS:7.5BAR) + MODEL:GA37_12 , (PRESS:10BAR , PRESS:8.5BAR) + MODEL:GA45P_12) + (MOVOL:400V , MOVOL:500V) , ((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:9.1BAR , PRESS:7.4BAR) + (MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V) + MODEL:GA37_12 , (MOVOL:380V , MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:9.1BAR) + MODEL:GA45P_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
1010	1624 9492 80	1	FRAME ASSY	(22/01/2012 - ...)
	• 1079 9903 48	1	WARNING LABEL	
	• 0348 0102 11	1	CABLE TIE	
	• 1088 0803 25	1	GROMMET	
	• 0348 0111 06	1	CONNECTOR	
	• 1079 9930 30	1	LABEL	
2020	1617 0315 00	1	RING	(22/01/2012 - ...)
	☞ Substituted by:	1617 0165 00	RING (quantity: 1)	
2030	1617 0092 03	1	RING	(22/01/2012 - ...)
2040	0147 1247 03	4	HEXAGON BOLT	(22/01/2012 - ...)
2050	0300 0274 64	4	WASHER	(22/01/2012 - ...)
2060	0333 3220 00	4	WASHER	(22/01/2012 - ...)
2070	1624 2451 00	2	INSULATION	(22/01/2012 - ...)
3010	1624 2289 80	1	HEAT EXCHANGER	(14/02/2012 - ...)
	☞ Substituted by:	2901 1300 11	HE SPARE PART KIT ID120 (quantity: 1)	
3030	0583 8120 74	1	FITTING PIPE	(14/02/2012 - ...)
3040	1624 2390 04	1	LABEL	(14/02/2012 - ...)
3050	1624 9878 00	1	SUPPORT	(14/02/2012 - ...)
3052	1624 9877 00	1	SUPPORT	(14/02/2012 - ...)
3060	0147 1323 03	2	SCREW	(14/02/2012 - ...)
3070	0300 0276 47	4	WASHER	(14/02/2012 - ...)
3080	0147 1326 03	2	SCREW	(14/02/2012 - ...)
3090	2202 7417 00	2	SPACER	(14/02/2012 - ...)
3120	1624 9559 00	1	INSULATION	(14/02/2012 - ...)
4022	1089 9139 16	1	PRESSURE SWITCH	(22/01/2012 - ...)
4030	1624 9617 02	1	CAPILLARY ASSY	(22/01/2012 - ...) MOVOL:200V , MOVOL:230V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
4030	1624 9617 12	1	CAPILLARY ASSY	(22/02/2012 - ...) MOVOL:380V
4050	1624 2293 00	1	FILTER DRYER	(22/01/2012 - ...)
4060	0348 0110 03	1	ANCHOR PLATE TYPE C	(22/01/2012 - ...)
4070	0226 3343 07	1	TAPPING SCREW	(22/01/2012 - ...)
	☞ Substituted by:	0226 0047 13	TAPPING SCREW (quantity: 1)	
4080	0348 0101 13	1	CABLE TIE	(22/01/2012 - ...)
4090	1624 9973 00	1	CONDENSER	(22/01/2012 - ...)
4100	0226 3256 00	4	SCREW	(22/01/2012 - ...)
4102	0300 0274 70	4	WASHER	(22/01/2012 - ...)
4110	1617 2385 00	1	ROTATION ARROW	(22/01/2012 - ...)
4130	1617 2361 00	1	INSULATION	(22/01/2012 - ...)
4140	1624 9614 00	1	INSULATION THERMAL	(22/01/2012 - ...)
4150	1624 9710 00	1	INSULATION THERMAL	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
4150	1624 9711 00	1	INSULATION THERMAL	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
4160	0348 0110 03	1	ANCHOR PLATE TYPE C	(22/01/2012 - ...)
4170	0226 3343 07	1	TAPPING SCREW	(22/01/2012 - ...)
	☞ Substituted by:	0226 0047 13	TAPPING SCREW (quantity: 1)	
4180	0348 0101 13	1	CABLE TIE	(22/01/2012 - ...)

Legend:

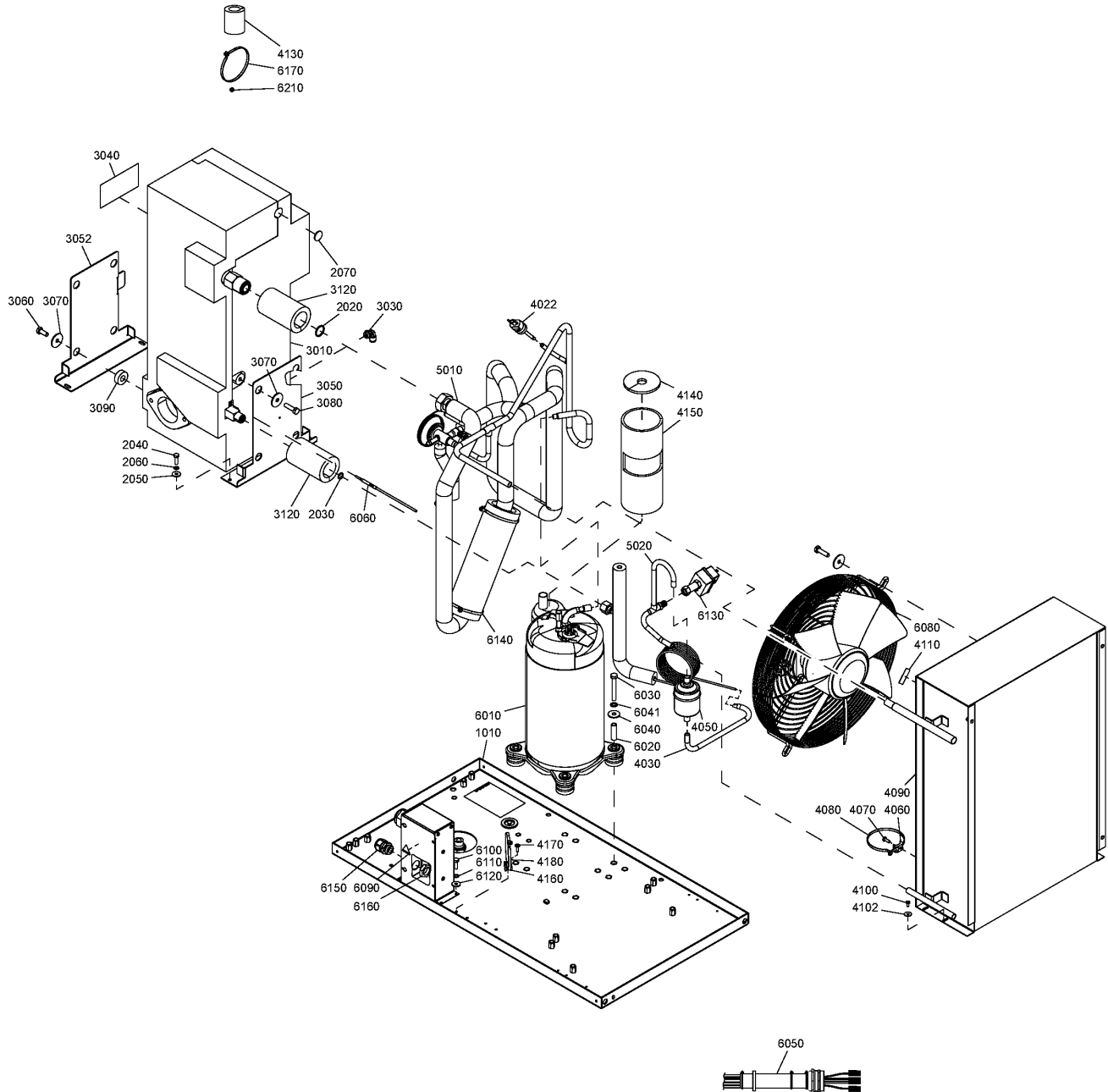
IDRY:Y - Integrated dryer:Yes
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

32.11 - Dryer components ID 136

(((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:8.5BAR , PRESS:7.5BAR) + MODEL:GA37_12 , (PRESS:10BAR , PRESS:8.5BAR) + MODEL:GA45P_12) + (MOVOL:400V , MOVOL:500V) , ((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:9.1BAR , PRESS:7.4BAR) + (MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V) + MODEL:GA37_12 , (MOVOL:380V , MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:9.1BAR) + MODEL:GA45P_12) + IDRY:Y



32.11 - Dryer components ID 136

((((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:8.5BAR , PRESS:7.5BAR) + MODEL:GA37_12 , (PRESS:10BAR , PRESS:8.5BAR) + MODEL:GA45P_12) + (MOVOL:400V , MOVOL:500V) , ((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:9.1BAR , PRESS:7.4BAR) + (MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V) + MODEL:GA37_12 , (MOVOL:380V , MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:9.1BAR) + MODEL:GA45P_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
5010	1624 9491 00	1	PIPE ASSY	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
	1624 9493 00			(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
	• 1624 2486 02	1	HGB VALVE	(22/01/2012 - ...)
	• 1617 0107 00	1	SLEEVE	(22/01/2012 - ...)
	• 1617 0314 00	1	NUT	(22/01/2012 - ...)
	• 1624 9352 00	2	SCHRAEDER VALVE	(22/01/2012 - ...)
	• 1624 9692 00	1	LIQUID SEPARATOR	(22/01/2012 - ...)
5020	1624 9696 00	1	PIPE	(22/01/2012 - ...)
	• 1624 9352 00	1	SCHRAEDER VALVE	
6010	1624 2615 06	1	COMPRESSOR	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6010	1624 2616 05	1	COMPRESSOR	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
6020	1624 2698 00	4	BUSHING	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6020	1624 2698 00	3	BUSHING	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
6030	0147 1331 03	4	HEXAGON BOLT	(22/01/2012 - 14/10/2013) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6030	0147 1106 72	4	SCREW	(15/10/2013 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6030	0147 1106 72	3	SCREW	(15/10/2013 - ...) MOVOL:200V , MOVOL:230V
6030	0147 1331 03	3	HEXAGON BOLT	(22/02/2012 - 14/10/2013) MOVOL:200V , MOVOL:230V
6040	0300 8019 00	4	WASHER	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6040	0300 8019 00	3	WASHER	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
6041	0333 3227 00	4	WASHER	(22/01/2012 - ...)
6050	1624 1936 00	1	WIRING	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6050	1624 1937 00	1	WIRING	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
6060	1617 3077 90	1	TEMPERATURE SENSOR	(19/04/2012 - ...)
6080	1624 2037 80	1	FAN ASSY	(22/02/2012 - 08/06/2014) MOVOL:460V , MOVOL:575V
	☞ Substituted by:	2204 1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)		
6080	1624 2390 80	1	FAN ASSY	(22/01/2012 - 26/06/2014) MOVOL:380V , MOVOL:400V , MOVOL:500V
	☞ Substituted by:	2204 1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)		
6080	1624 2755 00	1	FAN ASSY	(22/02/2012 - 04/06/2014) MOVOL:200V , MOVOL:230V
	☞ Substituted by:	2203 0864 00 - FAN D350 230V CE/UL (quantity: 1)		
6080	1627 0324 00	1	FAN ASSY	(01/08/2015 - 07/02/2016) MOVOL:200V , MOVOL:230V
	☞ Substituted by:	2203 0864 00 - FAN D350 230V CE/UL (quantity: 1)		
6080	1627 0325 00	1	FAN ASSY	(16/03/2015 - 10/03/2016) MOVOL:380V , MOVOL:400V , MOVOL:500V
	☞ Substituted by:	2204 1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)		
6080	1627 0326 00	1	FAN ASSY	(04/05/2015 - 10/03/2016) MOVOL:460V , MOVOL:575V
	☞ Substituted by:	2204 1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)		
6080	1627 1779 00	1	FAN ASSY	(05/06/2014 - 31/07/2015) MOVOL:200V , MOVOL:230V
	☞ Substituted by:	2203 0864 00 - FAN D350 230V CE/UL (quantity: 1)		
6080	1627 1780 00	1	FAN ASSY	(27/06/2014 - 15/03/2015) MOVOL:380V , MOVOL:400V , MOVOL:500V
	☞ Substituted by:	2204 1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)		
6080	1627 1781 00	1	FAN ASSY	(09/06/2014 - 03/05/2015) MOVOL:460V , MOVOL:575V
	☞ Substituted by:	2204 1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)		
6080	2203 0864 00	1	FAN ASSY	(08/02/2016 - ...) MOVOL:200V , MOVOL:230V
6080	2204 1076 00	1	FAN ASSY	(11/03/2016 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6090	1088 1001 01	3	WARNING MARK	(22/01/2012 - ...)

Legend:

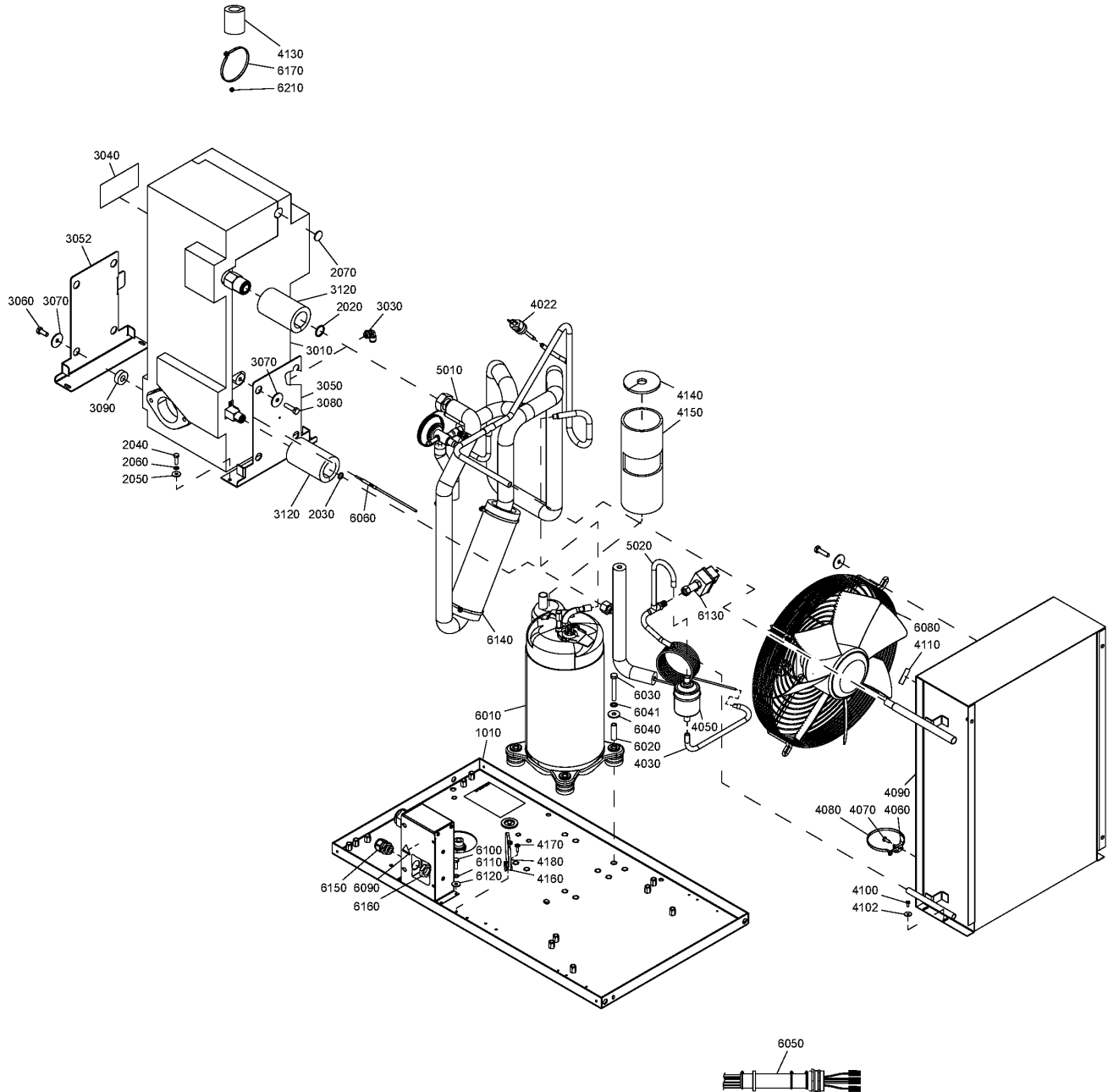
IDRY:Y - Integrated dryer:Yes
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

32.11 - Dryer components ID 136

(((((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:8.5BAR , PRESS:7.5BAR) + MODEL:GA37_12 , (PRESS:10BAR , PRESS:8.5BAR) + MODEL:GA45P_12) + (MOVOL:400V , MOVOL:500V) , ((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:9.1BAR , PRESS:7.4BAR) + (MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V) + MODEL:GA37_12 , (MOVOL:380V , MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:9.1BAR) + MODEL:GA45P_12) + IDRY:Y



32.11 - Dryer components ID 136

((((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:8.5BAR , PRESS:7.5BAR) + MODEL:GA37_12 , (PRESS:10BAR , PRESS:8.5BAR) + MODEL:GA45P_12) + (MOVOL:400V , MOVOL:500V) , ((MODEL:GA37P_12 , MODEL:GA45_12) + PRESS:9.1BAR , PRESS:7.4BAR) + (MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V) + MODEL:GA37_12 , (MOVOL:380V , MOVOL:460V , MOVOL:575V) + (PRESS:10.8BAR , PRESS:9.1BAR) + MODEL:GA45P_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
6100	0147 1247 03	4	HEXAGON BOLT	(22/01/2012 - 04/05/2015)
6100	0147 1326 03	4	SCREW	(05/05/2015 - ...)
6110	0300 0274 64	4	WASHER	(22/01/2012 - 04/05/2015)
6110	0300 8019 00	4	PLAIN WASHER	(05/05/2015 - ...)
6120	0333 3100 17	4	WASHER	(05/05/2015 - ...)
6120	0333 3220 00	4	WASHER	(22/01/2012 - 04/05/2015)
6130	1624 9622 00	1	PRESSURE SWITCH	(22/01/2012 - ...)
6140	0348 0101 13	4	CABLE TIE	(22/01/2012 - ...)
6150	0698 5140 72	1	CABLE GLAND	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:500V
6160	0697 9809 21	1	LOCK NUT	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:500V
6170	0348 0101 13	2	CABLE TIE	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
6210	0129 3115 00	3	BLIND RIVET	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V

Legend:

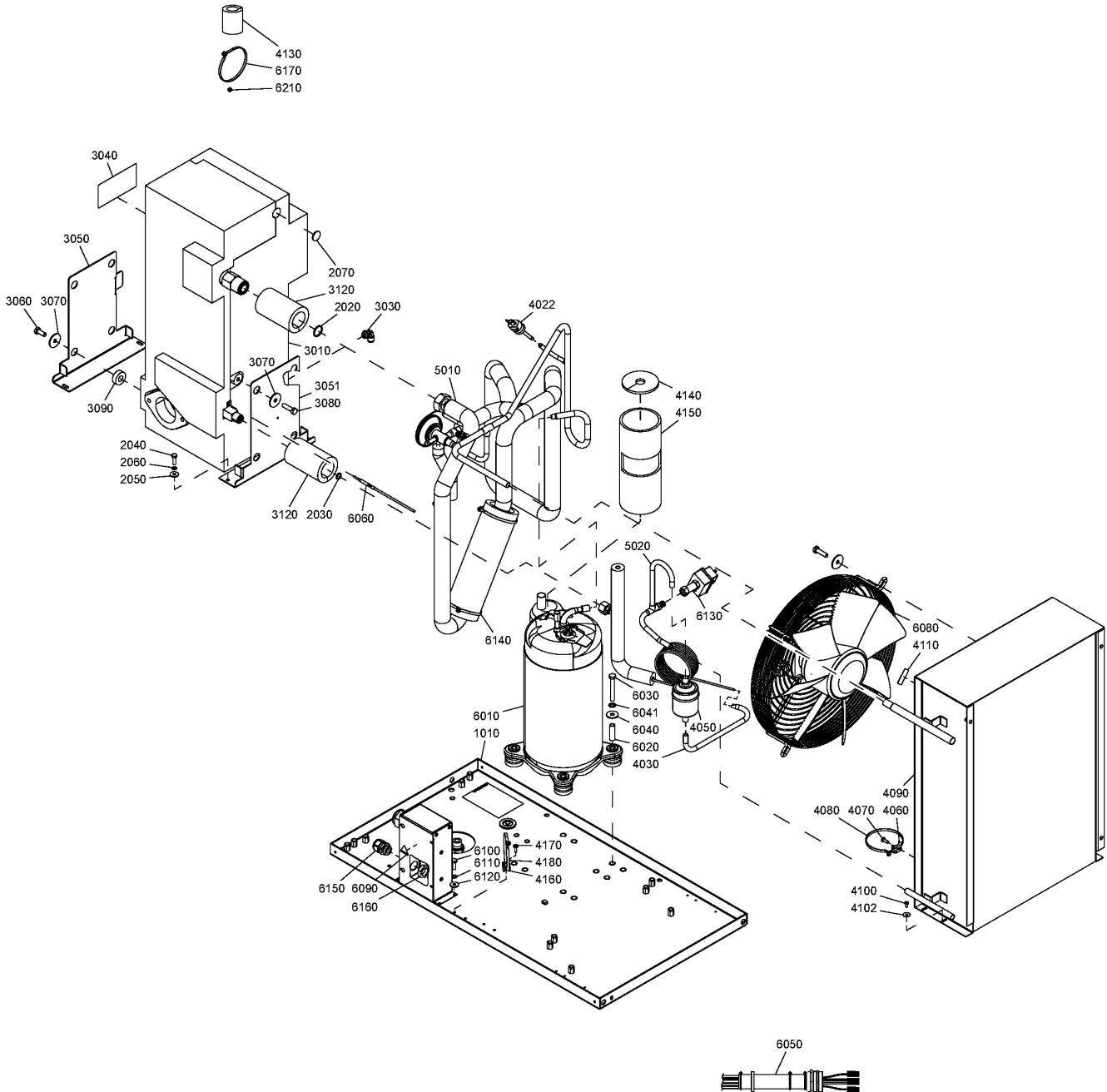
IDRY:Y - Integrated dryer:Yes
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

32.12 - Dryer components ID 145

((((MODEL:GA37P_12 , MODEL:GA45_12) + (PRESS:7.5BAR , PRESS:8.5BAR) , MODEL:GA37_12 + PRESS:7.5BAR) + MOVOL:230V , ((MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V) + PRESS:7.4BAR , (MOVOL:400V , MOVOL:500V) + PRESS:7.5BAR , MOVOL:230V + PRESS:10BAR) + MODEL:GA45P_12) + IDRY:Y



32.12 - Dryer components ID 145

((MODEL:GA37P_12 , MODEL:GA45_12) + (PRESS:7.5BAR , PRESS:8.5BAR) , MODEL:GA37_12 + PRESS:7.5BAR) + MOVOL:230V , ((MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V) + PRESS:7.4BAR , (MOVOL:400V , MOVOL:500V) + PRESS:7.5BAR , MOVOL:230V + PRESS:10BAR) + MODEL:GA45P_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
1010	1624 9494 80	1	FRAME ASSY	(22/01/2012 - ...)
	• 1079 9903 48	1	WARNING LABEL	
	• 0348 0102 11	1	CABLE TIE	
	• 1088 0803 25	1	GROMMET	
	• 0348 0111 06	1	CONNECTOR	
	• 1079 9930 30	1	LABEL	
2020	1617-0315-00	1	RING	(22/01/2012 - ...)
	☞ Substituted by:	1617 0165 00	RING (quantity: 1)	
2030	1617 0092 03	1	RING	(22/01/2012 - ...)
2040	0147 1247 03	4	HEXAGON BOLT	(22/01/2012 - ...)
2050	0300 0274 64	4	WASHER	(22/01/2012 - ...)
2060	0333 3220 00	4	WASHER	(22/01/2012 - ...)
2070	1624 2451 00	2	INSULATION	(22/01/2012 - ...)
3010	1624-2274-80	1	HEAT EXCHANGER	(14/02/2012 - ...)
	☞ Substituted by:	2901 1300 12	HE SPARE PART KIT ID170 (quantity: 1)	
3030	0583 8120 74	1	FITTING PIPE	(14/02/2012 - ...)
3040	1624 2390 03	1	LABEL	(14/02/2012 - ...)
3050	1624 9877 00	1	SUPPORT	(14/02/2012 - ...)
3051	1624 9878 00	1	SUPPORT	(14/02/2012 - ...)
3060	0147 1323 03	2	SCREW	(14/02/2012 - ...)
3070	0300 0276 47	4	WASHER	(14/02/2012 - ...)
3080	0147 1326 03	2	SCREW	(14/02/2012 - ...)
3090	2202 7417 00	2	SPACER	(14/02/2012 - ...)
3120	1624 9557 00	1	INSULATION	(14/02/2012 - ...)
4022	1089 9139 16	1	PRESSURE SWITCH	(22/01/2012 - ...)
4030	1624 9617 02	1	CAPILLARY ASSY	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
4030	1624 9617 03	1	CAPILLARY ASSY	(22/01/2012 - ...) MOVOL:400V , MOVOL:500V
4030	1624 9617 07	1	CAPPILARY ASSY	(22/02/2012 - ...) MOVOL:380V , MOVOL:460V , MOVOL:575V
4050	1624 2293 00	1	FILTER	(22/01/2012 - ...)
4060	0348 0110 03	1	ANCHOR PLATE	(22/01/2012 - ...)
4070	0226-3343-07	1	TAPPING SCREW	(22/01/2012 - ...)
	☞ Substituted by:	0226 0047 13	TAPPING SCREW (quantity: 1)	
4080	0348 0101 13	1	CABLE TIE	(22/01/2012 - ...)
4090	1624 9973 00	1	CONDENSER	(22/01/2012 - ...)
4100	0226 3256 00	4	SCREW	(22/01/2012 - ...)
4102	0300 0274 70	4	WASHER	(22/01/2012 - ...)
4110	1617 2385 00	1	ROTATION ARROW	(22/01/2012 - ...)
4130	1617 2361 00	1	INSULATION	(22/01/2012 - ...)
4140	1624 9614 00	1	INSULATION	(22/01/2012 - ...)
4150	1624 9710 00	1	INSULATION	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
4150	1624 9711 00	1	INSULATION	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
4160	0348 0110 03	1	ANCHOR PLATE	(22/01/2012 - ...)
4170	0226-3343-07	1	TAPPING SCREW	(22/01/2012 - ...)
	☞ Substituted by:	0226 0047 13	TAPPING SCREW (quantity: 1)	
4180	0348 0101 13	1	CABLE TIE	(22/01/2012 - ...)

Legend:

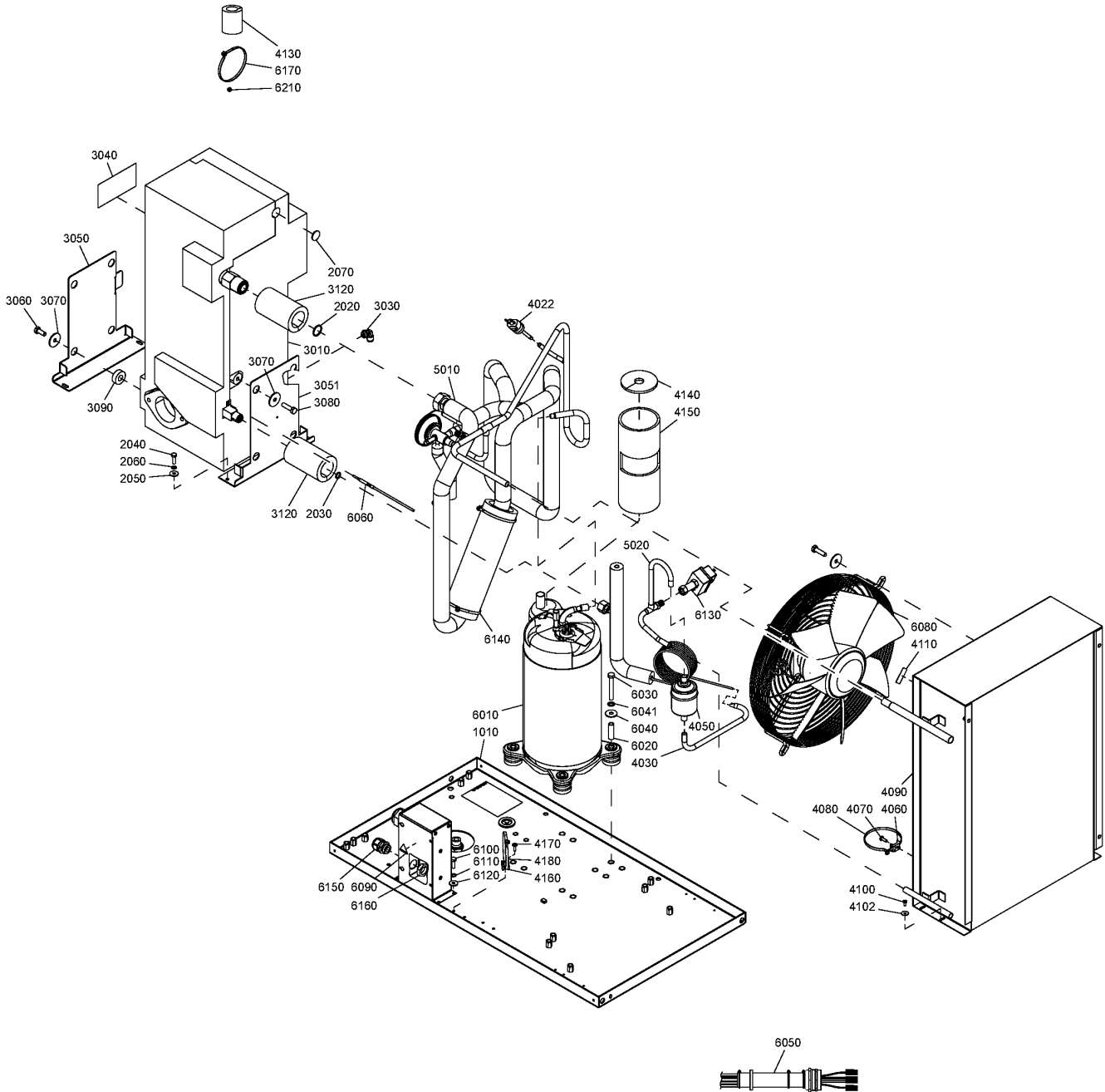
FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:7.4BAR - Working pressure:7.4 bar

FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:7.5BAR - Working pressure:7.5 bar

IDRY:Y - Integrated dryer:Yes
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

32.12 - Dryer components ID 145

((((MODEL:GA37P_12 , MODEL:GA45_12) + (PRESS:7.5BAR , PRESS:8.5BAR) , MODEL:GA37_12 + PRESS:7.5BAR) + MOVOL:230V , ((MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V) + PRESS:7.4BAR , (MOVOL:400V , MOVOL:500V) + PRESS:7.5BAR , MOVOL:230V + PRESS:10BAR) + MODEL:GA45P_12) + IDRY:Y



32.12 - Dryer components ID 145

((MODEL:GA37P_12, MODEL:GA45_12) + (PRESS:7.5BAR, PRESS:8.5BAR), MODEL:GA37_12 + PRESS:7.5BAR) + MOVOL:230V, ((MOVOL:200V, MOVOL:230V, MOVOL:380V, MOVOL:460V, MOVOL:575V) + PRESS:7.4BAR, (MOVOL:400V, MOVOL:500V) + PRESS:7.5BAR, MOVOL:230V + PRESS:10BAR) + MODEL:GA45P_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
5010	1624 9491 00	1	PIPE ASSY	(22/01/2012 - ...) MOVOL:380V, MOVOL:400V, MOVOL:460V, MOVOL:500V, MOVOL:575V
	1624 9493 00			(22/02/2012 - ...) MOVOL:200V, MOVOL:230V
	• 1624 2486 02	1	HGB VALVE	(22/01/2012 - ...)
	• 1617 0107 00	1	SLEEVE	(22/01/2012 - ...)
	• 1617 0314 00	1	NUT	(22/01/2012 - ...)
	• 1624 9352 00	2	SCHRAEDER VALVE	(22/01/2012 - ...)
	• 1624 9692 00	1	LIQUID SEPARATOR	(22/01/2012 - ...)
5020	1624 9696 00	1	PIPE	(22/01/2012 - ...)
	• 1624 9352 00	1	SCHRAEDER VALVE	
6010	1624 2615 06	1	COMPRESSOR	(22/01/2012 - ...) MOVOL:380V, MOVOL:400V, MOVOL:460V, MOVOL:500V, MOVOL:575V
6010	1624 2616 05	1	COMPRESSOR	(22/02/2012 - ...) (MOVOL:200V, MOVOL:230V) + FREQ:60HZ
6010	1624 2616 07	1	COMPRESSOR	(22/02/2012 - ...) FREQ:50HZ + MOVOL:230V
6020	1624 2698 00	3	BUSHING	(22/02/2012 - ...) MOVOL:200V, MOVOL:230V
6020	1624 2698 00	4	BUSHING	(22/01/2012 - ...) MOVOL:380V, MOVOL:400V, MOVOL:460V, MOVOL:500V, MOVOL:575V
6030	0147 1106 72	4	SCREW	(15/10/2013 - ...) MOVOL:380V, MOVOL:400V, MOVOL:460V, MOVOL:500V, MOVOL:575V
6030	0147 1106 72	3	SCREW	(15/10/2013 - ...) MOVOL:200V, MOVOL:230V
6030	0147 1331 03	4	HEXAGON BOLT	(22/01/2012 - 14/10/2013) MOVOL:380V, MOVOL:400V, MOVOL:460V, MOVOL:500V, MOVOL:575V
6030	0147 1331 03	3	HEXAGON BOLT	(22/02/2012 - 14/10/2013) MOVOL:200V, MOVOL:230V
6040	0300 8019 00	4	WASHER	(22/01/2012 - ...) MOVOL:380V, MOVOL:400V, MOVOL:460V, MOVOL:500V, MOVOL:575V
6040	0300 8019 00	3	WASHER	(22/02/2012 - ...) MOVOL:200V, MOVOL:230V
6041	0333 3227 00	4	WASHER	(22/01/2012 - ...)
6050	1624 1936 00	1	WIRING	(22/01/2012 - ...) MOVOL:380V, MOVOL:400V, MOVOL:460V, MOVOL:500V, MOVOL:575V
6050	1624 1937 00	1	WIRING	(22/02/2012 - ...) MOVOL:200V, MOVOL:230V
6060	1617 3077 90	1	TEMPERATURE SENSOR	(19/04/2012 - ...)
6080	2203 0864 00	1	FAN ASSY	(04/04/2016 - ...) FREQ:50HZ + MOVOL:230V
6080	1617 1987 80	1	FAN ASSY	(22/02/2012 - 30/07/2014) FREQ:50HZ + MOVOL:230V
6080	1624 2037 80	1	FAN ASSY	(22/02/2012 - 08/06/2014) MOVOL:460V, MOVOL:575V
	☞ Substituted by:	2204 1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)		
6080	1624 2390 80	1	FAN ASSY	(22/01/2012 - 26/06/2014) MOVOL:380V, MOVOL:400V, MOVOL:500V
	☞ Substituted by:	2204 1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)		
6080	1624 2755 00	1	FAN ASSY	(22/02/2012 - 04/06/2014) (MOVOL:200V, MOVOL:230V) + FREQ:60HZ
	☞ Substituted by:	2203 0864 00 - FAN D350 230V CE/UL (quantity: 1)		
6080	1627 0323 00	1	FAN ASSY	(04/02/2015 - 03/04/2016) FREQ:50HZ + MOVOL:230V
	☞ Substituted by:	2203 0864 00 - FAN D350 230V CE/UL (quantity: 1)		
6080	1627 0324 00	1	FAN ASSY	(01/08/2015 - 07/02/2016) (MOVOL:200V, MOVOL:230V) + FREQ:60HZ
	☞ Substituted by:	2203 0864 00 - FAN D350 230V CE/UL (quantity: 1)		
6080	1627 0325 00	1	FAN ASSY	(16/03/2015 - 10/03/2016) MOVOL:380V, MOVOL:400V, MOVOL:500V
	☞ Substituted by:	2204 1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)		
6080	1627 0326 00	1	FAN ASSY	(04/05/2015 - 10/03/2016) MOVOL:460V, MOVOL:575V
	☞ Substituted by:	2204 1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)		
6080	1627 1778 00	1	FAN ASSY	(31/07/2014 - 03/02/2015) FREQ:50HZ + MOVOL:230V
	☞ Substituted by:	2203 0864 00 - FAN D350 230V CE/UL (quantity: 1)		
6080	1627 1779 00	1	FAN ASSY	(05/06/2014 - 31/07/2015) (MOVOL:200V, MOVOL:230V) + FREQ:60HZ
	☞ Substituted by:	2203 0864 00 - FAN D350 230V CE/UL (quantity: 1)		

Legend:

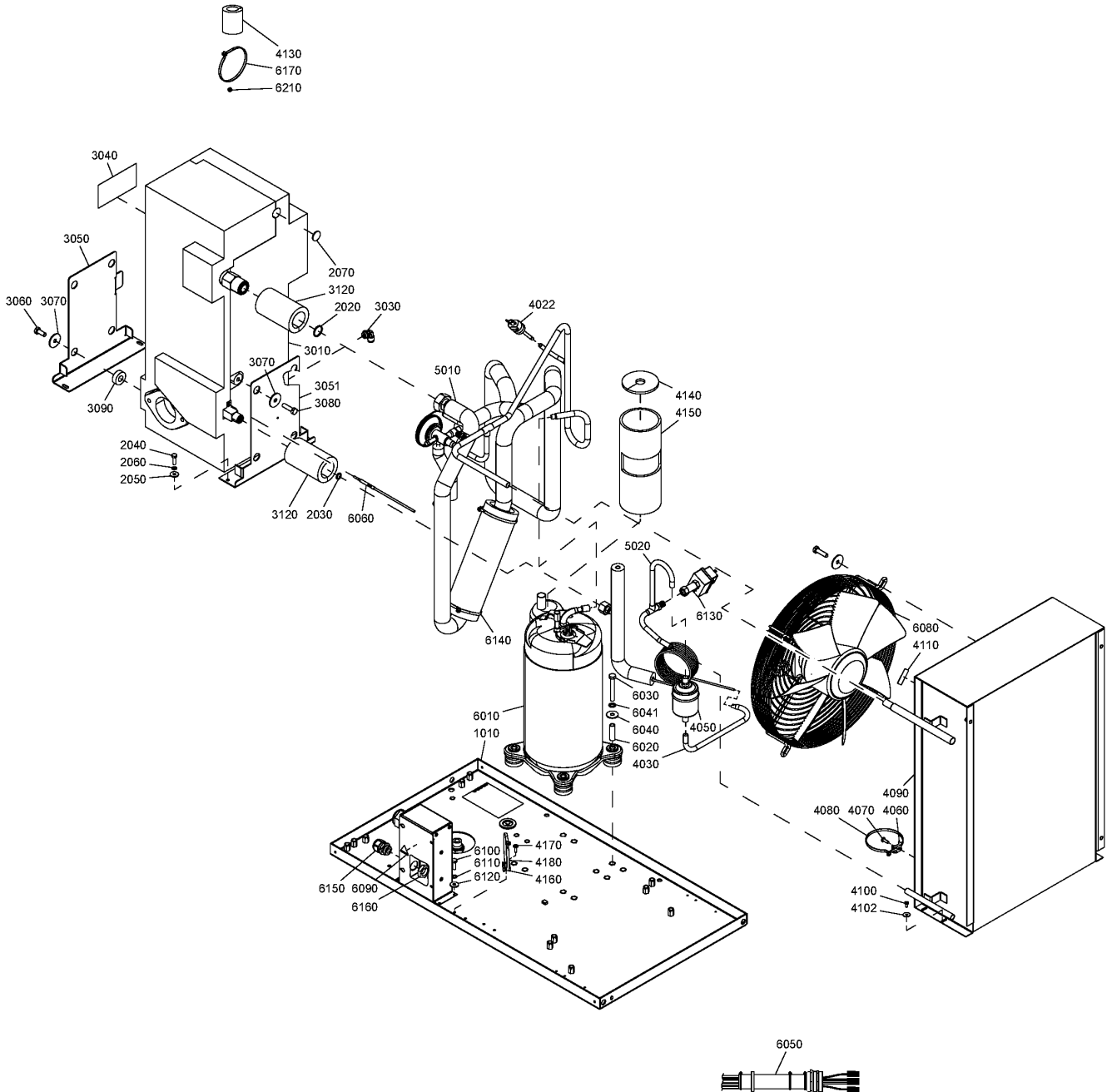
FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:7.4BAR - Working pressure:7.4 bar

FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:7.5BAR - Working pressure:7.5 bar

IDRY:Y - Integrated dryer:Yes
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

32.12 - Dryer components ID 145

((((MODEL:GA37P_12 , MODEL:GA45_12) + (PRESS:7.5BAR , PRESS:8.5BAR) , MODEL:GA37_12 + PRESS:7.5BAR) + MOVOL:230V , ((MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V) + PRESS:7.4BAR , (MOVOL:400V , MOVOL:500V) + PRESS:7.5BAR , MOVOL:230V + PRESS:10BAR) + MODEL:GA45P_12) + IDRY:Y



32.12 - Dryer components ID 145

((MODEL:GA37P_12 , MODEL:GA45_12) + (PRESS:7.5BAR , PRESS:8.5BAR) , MODEL:GA37_12 + PRESS:7.5BAR) + MOVOL:230V , ((MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:575V) + PRESS:7.4BAR , (MOVOL:400V , MOVOL:500V) + PRESS:7.5BAR , MOVOL:230V + PRESS:10BAR) + MODEL:GA45P_12) + IDRY:Y

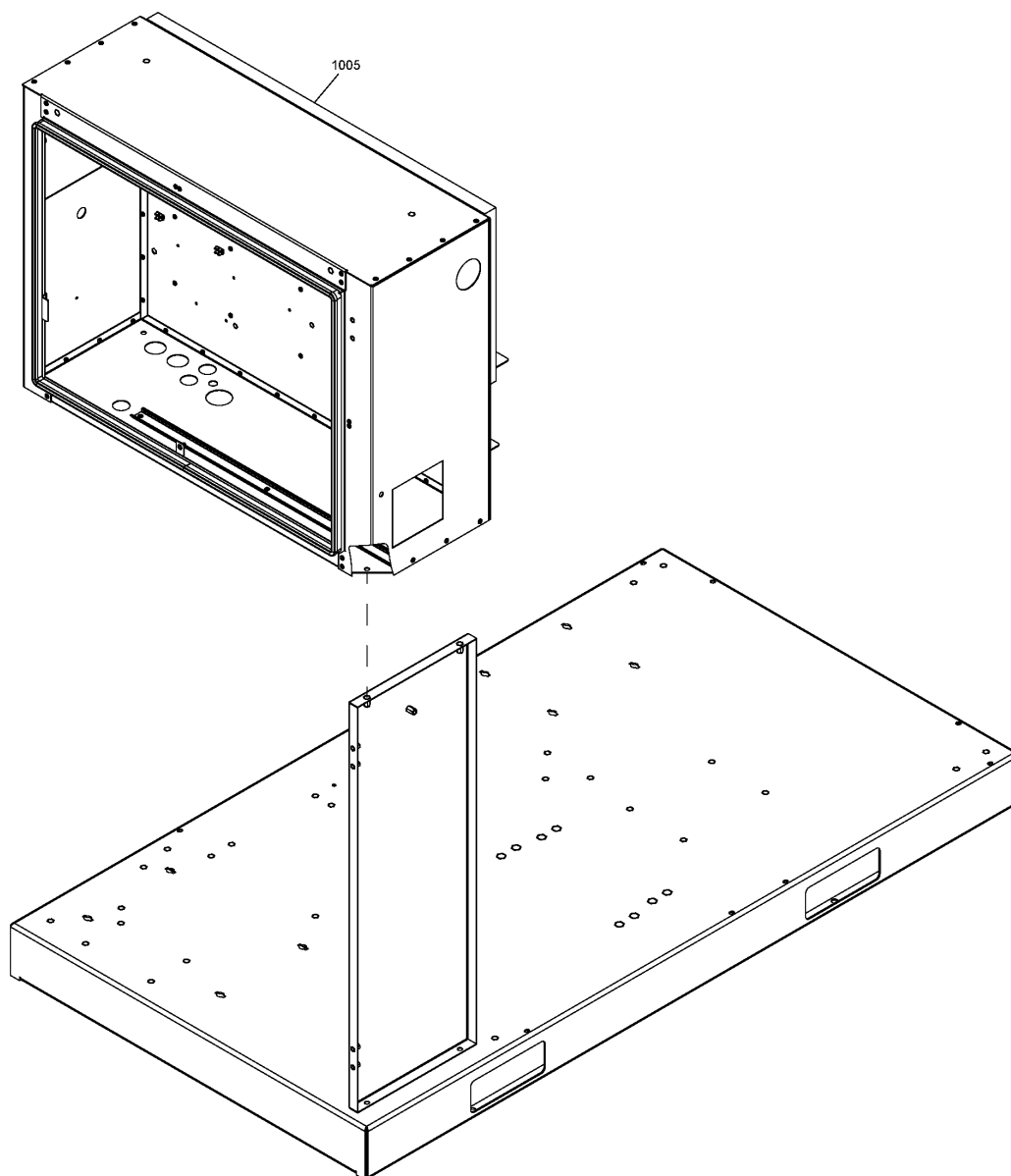
Ref	Part Number	Qty	Name	Validity
6080	1627-1780-00	1	FAN ASSY	(27/06/2014 - 15/03/2015) MOVOL:380V , MOVOL:400V , MOVOL:500V
	⚡ Substituted by:	2204	1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)	
6080	1627-1781-00	1	FAN ASSY	(09/06/2014 - 03/05/2015) MOVOL:460V , MOVOL:575V
	⚡ Substituted by:	2204	1076 00 - FAN D350 MULTIV.CE-UL (quantity: 1)	
6080	2203 0864 00	1	FAN ASSY	(08/02/2016 - ...) (MOVOL:200V , MOVOL:230V) + FREQ:60HZ
6080	2204 1076 00	1	FAN ASSY	(11/03/2016 - ...) MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V
6090	1088 1001 01	3	WARNING MARK	(22/01/2012 - ...)
6100	0147 1247 03	4	HEXAGON BOLT	(22/01/2012 - 04/05/2015)
6100	0147 1326 03	4	SCREW	(05/05/2015 - ...)
6110	0300 0274 64	4	WASHER	(22/01/2012 - 04/05/2015)
6110	0300 8019 00	4	PLAIN WASHER	(05/05/2015 - ...)
6120	0333 3100 17	4	WASHER	(05/05/2015 - ...)
6120	0333 3220 00	4	WASHER	(22/01/2012 - 04/05/2015)
6130	1624 9622 00	1	PRESSURE SWITCH	(22/01/2012 - ...)
6140	0348 0101 13	4	CABLE TIE	(22/01/2012 - ...)
6150	0698 5140 72	1	CABLE GLAND	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:500V
6160	0697 9809 21	1	LOCK NUT	(22/01/2012 - ...) MOVOL:380V , MOVOL:400V , MOVOL:500V
6170	0348 0101 13	2	CABLE TIE	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V
6210	0129 3115 00	3	BLIND RIVET	(22/02/2012 - ...) MOVOL:200V , MOVOL:230V

Legend:

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V
 PRESS:7.4BAR - Working pressure:7.4 bar

FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V
 PRESS:7.5BAR - Working pressure:7.5 bar

IDRY:Y - Integrated dryer:Yes
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V
 PRESS:10BAR - Working pressure:10 bar
 PRESS:8.5BAR - Working pressure:8.5 bar



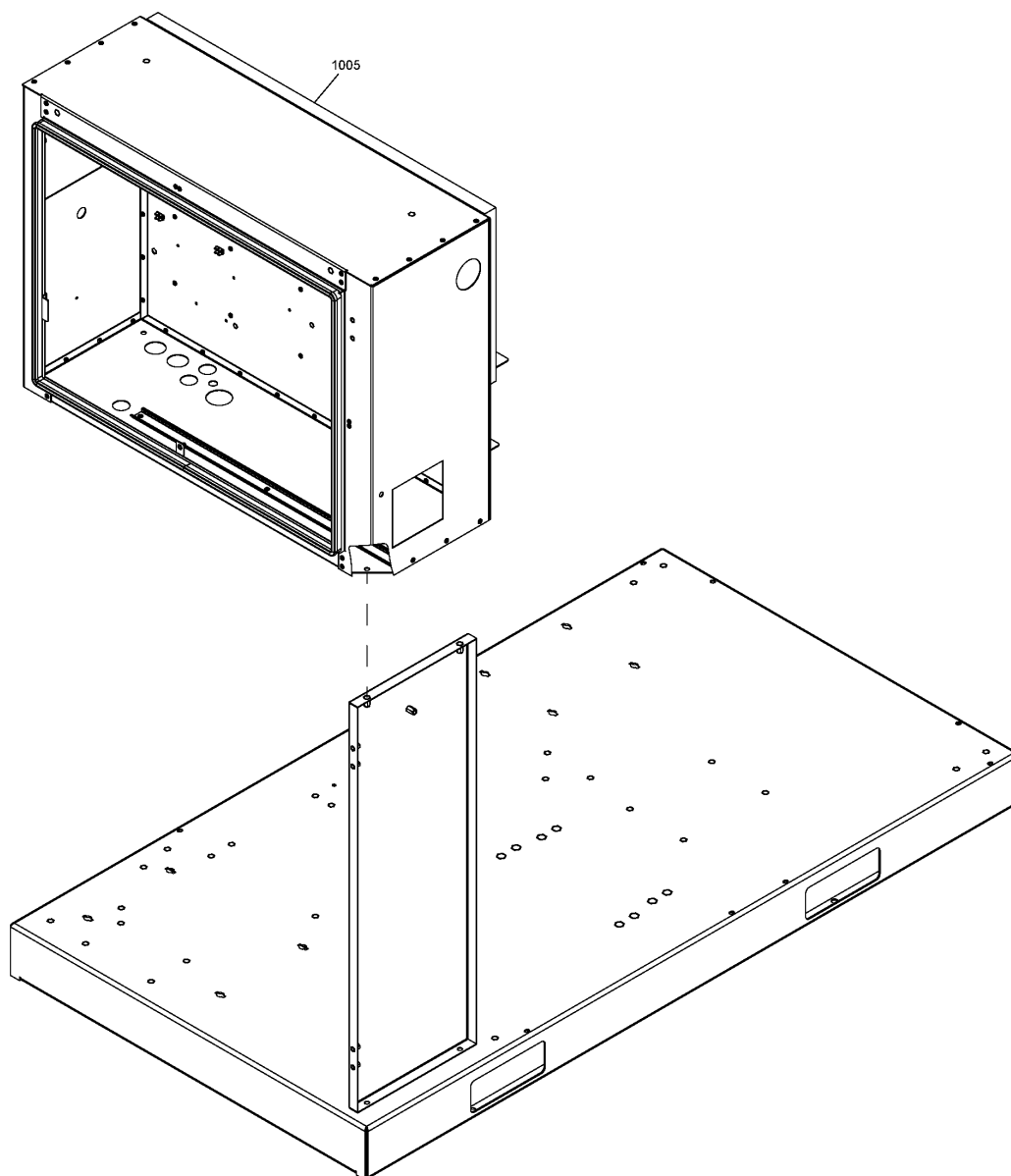
Ref	Part Number	Qty	Name	Validity
1005	1900 2530 04	1	CUBICLE	(22/01/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:IEC + FREQ:50HZ + MOVOL:400V
1005	1900 2530 02	1	CUBICLE	(22/01/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA37P_12 + MOVOL:400V (09/10/2014 - ...) (MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:IEC + FREQ:50HZ + MOVOL:400V
1005	1900 2530 08	1	CUBICLE	(22/01/2012 - 21/02/2012) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:500V (22/02/2012 - 08/10/2014) ((MODEL:GA37_12, MODEL:GA37P_12) + FREQ:60HZ + MOVOL:460V, FREQ:50HZ + MODEL:GA37_12 + MOVOL:500V) + EAPPR:IEC (09/10/2014 - ...) (MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:IEC + FREQ:60HZ + MOVOL:460V
1005	1900 2530 07	1	CUBICLE	(22/01/2012 - 08/10/2014) (MODEL:GA30P_12, MODEL:GA37P_12) + EAPPR:IEC + FREQ:50HZ + MOVOL:500V (09/10/2014 - ...) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:IEC + FREQ:50HZ + MOVOL:500V
1005	1900 2530 01	1	CUBICLE	(22/01/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:400V
1005	1900 2530 11	1	CUBICLE	(22/01/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:IEC + FREQ:50HZ + MOVOL:500V
1005	1900 2530 60	1	CUBICLE	(22/02/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:200V
1005	1900 2530 59	1	CUBICLE	(22/02/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:230V
1005	1900 2530 55	1	CUBICLE	(22/02/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:460V
1005	1900 2530 54	1	CUBICLE	(22/02/2012 - 04/05/2012) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:575V
1005	1900 2530 61	1	CUBICLE	(01/08/2013 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:575V
1005	1900 2530 15	1	CUBICLE	(05/05/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:IEC + MOVOL:230V
1005	1900 2530 10	1	CUBICLE	(22/02/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:IEC + FREQ:60HZ + MOVOL:460V
1005	1900 2530 13	1	CUBICLE	(22/02/2012 - ...) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:IEC + FREQ:60HZ + MOVOL:380V
1005	1900 2530 17	1	CUBICLE	(22/02/2012 - 04/05/2012) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:IEC + FREQ:60HZ + MOVOL:230V
1005	1900 2530 16	1	CUBICLE	(22/02/2012 - 04/05/2012) (MODEL:GA45_12, MODEL:GA45P_12) + EAPPR:IEC + FREQ:50HZ + MOVOL:230V
1005	1900 2530 53	1	CUBICLE	(22/02/2012 - 04/05/2012) (MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:460V (05/05/2012 - ...) ((MODEL:GA37_12, MODEL:GA37P_12) + MOVOL:460V, (MODEL:GA45_12, MODEL:GA45P_12) + MOVOL:575V) + EAPPR:ULCUL + FREQ:60HZ
1005	1900 2530 58	1	CUBICLE	(22/02/2012 - ...) (MODEL:GA37_12, MODEL:GA37P_12) + (MOVOL:200V, MOVOL:230V) + EAPPR:ULCUL + FREQ:60HZ
1005	1900 2530 03	1	CUBICLE	(22/01/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:400V
1005	1900 2530 05	1	CUBICLE	(22/02/2012 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:460V
1005	1900 2530 06	1	CUBICLE	(22/02/2012 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:380V
1005	1900 2530 09	1	CUBICLE	(22/02/2012 - ...) (MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:IEC + FREQ:60HZ + MOVOL:380V
1005	1900 2530 12	1	CUBICLE	(22/02/2012 - ...) ((MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + FREQ:50HZ, FREQ:60HZ + MODEL:GA30P_12) + EAPPR:IEC + MOVOL:230V
1005	1900 2530 14	1	CUBICLE	(22/02/2012 - 11/01/2015) (MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:IEC + FREQ:60HZ + MOVOL:230V
1005	1900 2530 19	1	CUBICLE	(12/01/2015 - ...) (MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:IEC + FREQ:60HZ + MOVOL:230V
1005	1900 2530 51	1	CUBICLE	(22/02/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:460V
1005	1900 2530 52	1	CUBICLE	(22/02/2012 - 31/07/2013) (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:575V (01/08/2013 - ...) (MODEL:GA37_12, MODEL:GA37P_12) + EAPPR:ULCUL + FREQ:60HZ + MOVOL:575V
1005	1900 2530 56	1	CUBICLE	(22/02/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:230V

Legend:

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V



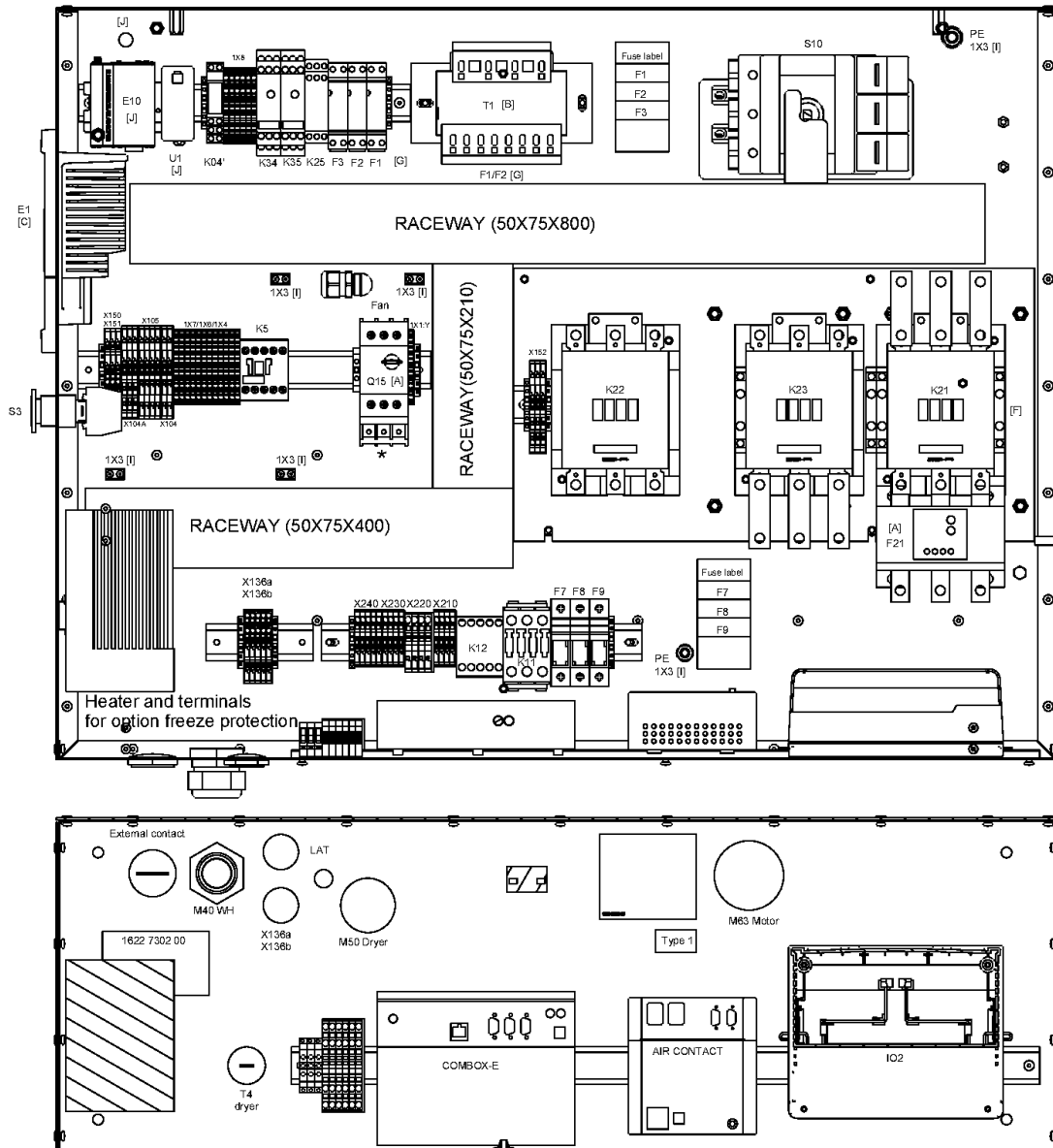
Ref	Part Number	Qty	Name	Validity
1005	1900 2530 57	1	CUBICLE	(22/02/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:200V

Legend:

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V



33.2 - Cubicle components GA 30+

MODEL:GA30P_12

Ref	Part Number	Qty	Name	Validity	EL	R.
	9820 6600 12	0	ASSEMBLY DRAWING			
	9820 6600 01	1	SERVICE DIAGRAM			
	9820 9857 00	0	INSTRUCTION NEMA	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 5609 80	1	METAL SHEET ASSEMBLY			
	1625 8966 80	1	METAL SHEET ASSEMBLY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8967 81	1	METAL SHEET ASSEMBLY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		2)
	1625 8984 81	1	METAL SHEET ASSEMBLY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		3)
	1625 8968 80	1	DOOR	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		2)
	1625 8985 80	1	DOOR	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		3)
	1625 8986 00	1	MOUNTING PLATE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8976 80	1	BAFFLE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8979 00	1	BAFFLE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8983 80	1	BAFFLE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	0697 9809 04	1	NUT	EAPPR:ULCUL		
	☛ Remarks:		for hole transfo dryer			
	0697 9809 06	1	NUT	EAPPR:ULCUL		
	☛ Remarks:		for hole options			
	0697 9810 21	1	PLUG	EAPPR:ULCUL		
	☛ Remarks:		for hole transfo dryer			
	0697 9810 22	1	PLUG	EAPPR:ULCUL		
	☛ Remarks:		for hole options			
	0697 9809 23	1	NUT	EAPPR:IEC		
	☛ Remarks:		for hole transfo dryer			
	0697 9809 24	1	NUT	EAPPR:IEC		
	☛ Remarks:		for hole options			
	0697 9810 28	1	PLUG	EAPPR:IEC		
	☛ Remarks:		for hole transfo dryer			
	0697 9810 29	1	PLUG	EAPPR:IEC		
	☛ Remarks:		for hole options			
	1088 0803 11	2	GROMMET	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1089 0577 58	AR	END RETAINER			
	☛ Remarks:		Rail ends Starter			
	0697 9809 21	1	NUT			
	☛ Remarks:		for hole fan			
	0697 9809 24	1	NUT			WH
	0698 5140 72	1	CABLE GLAND			
	☛ Remarks:		for hole fan			
	1088 0851 20	1	RACEWAY			L=400mm
	1088 0851 20	1	RACEWAY			L=210mm

Remarks:

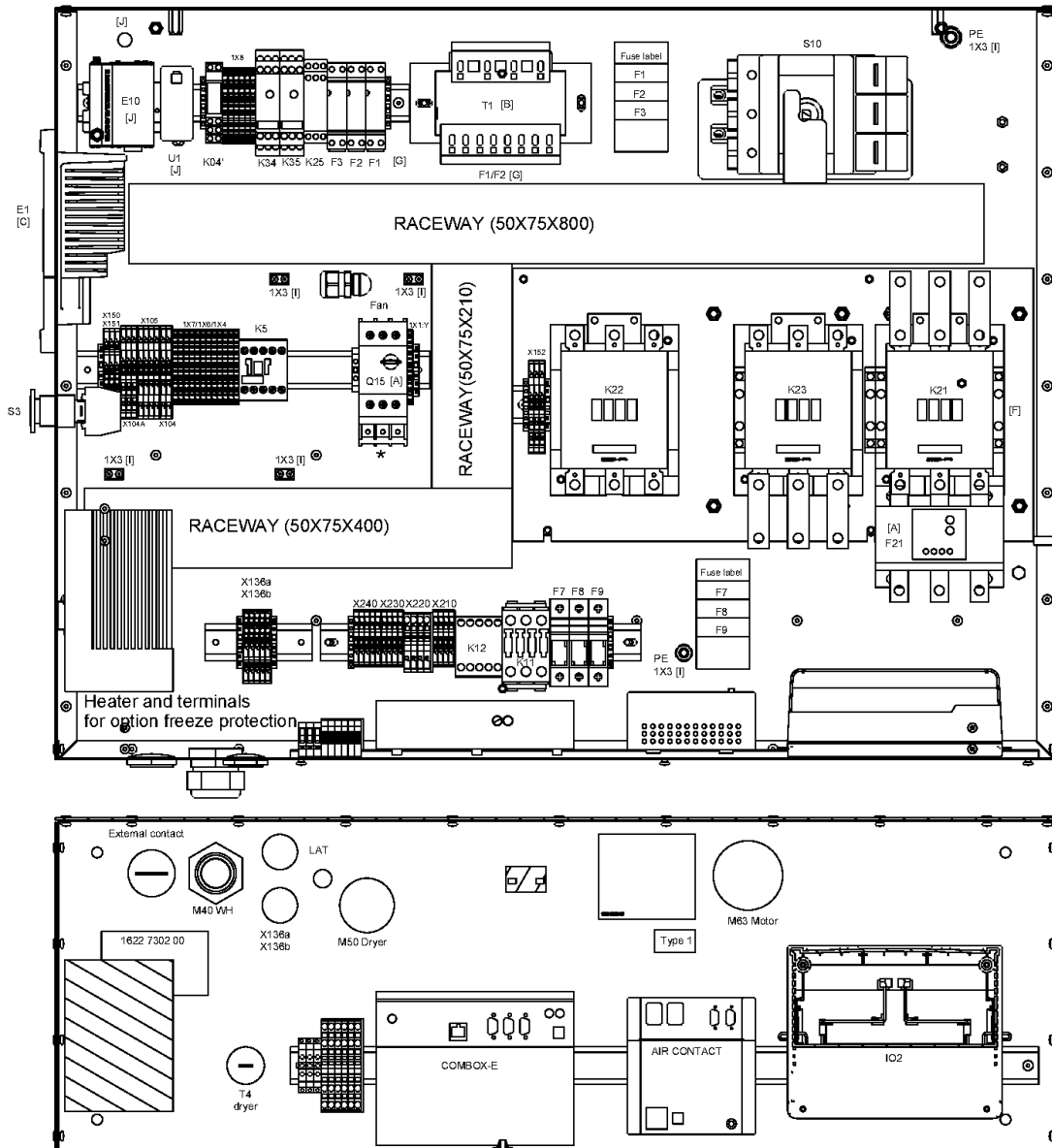
1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

Legend:

EAPPR:IEC - Electrical approval:IEC
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

MODEL:GA30P_12 - Model:GA 30+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V



33.2 - Cubicle components GA 30+

MODEL:GA30P_12



Ref	Part Number	Qty	Name	Validity	EL	R.
	1088 0851 20	1	RACEWAY			L=800mm
	1088 0851 20	2	RACEWAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=300mm				
	1088 0851 20	1	RACEWAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=175mm				
	1089 0577 58	3	END RETAINER			
	1089 0577 58	5	END RETAINER			
	1089 0577 58	3	END RETAINER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1622 3134 60	1	WIRE HARNESS			WH
	1613 8967 15	1	EARTHING CABLE			
	9139 5000 16	1	MOUNTING RAIL			L=330mm
	9139 5000 16	1	MOUNTING RAIL			L=100mm
	0090 1400 02	1	MOUNTING RAIL	(... - 11/01/2014)		L=320mm
	1089 0577 58	1	END RETAINER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		Rail ends
	0090 1400 02	1	MOUNTING RAIL	(12/01/2014 - ...)		L=320mm
	1089 0577 58	1	END RETAINER	(01/08/2013 - ...) MOVOL:575V		
	Remarks:	1) Rail ends				
	1622 7302 00	1	DATA-LABEL		110	
	1079 9925 69	1	LABEL		120	
	1079 9924 26	1	LABEL	(MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL	180	
	1613 3431 00	1	LABEL	EAPPR:ULCUL	190	
	1089 9427 48	1	ENDPLATE		1X1:Y	
	1089 9427 49	1	TERMINAL		1X1:Y	
	1088 0031 37	2	CONNECTOR MALE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	1X4:24-25	1)
	1088 0039 93	12	TERMINAL		1X4-1X6-1X7	
	1088 0039 95	6	ENDPLATE		1X4-1X6-1X7	
	1088 0037 99	12	CODING KEY			
	Electrical legend:	2x X104a-4x X104-4x X105-1x X150-1x X151				
	1088 0037 80	1	CONNECTOR FEMALE		2X28	
	1088 0031 32	1	CONNECTOR FEMALE		2X30	
	1088 0031 26	1	CONNECTOR FEMALE		2X31	
	1079 9925 50	1	FUSE LABEL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F10-F11-F12	1)
	1089 0612 02	3	FUSE HOLDER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F10-F11-F12	1)
	1089 9168 62	3	FUSE LINK	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F10-F11-F12	1)
	1089 9446 53	1	OVERLOAD RELAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F15	1)
	1089 9446 99	1	BRACKET FOR STAND ALONE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F15	1)

Remarks:

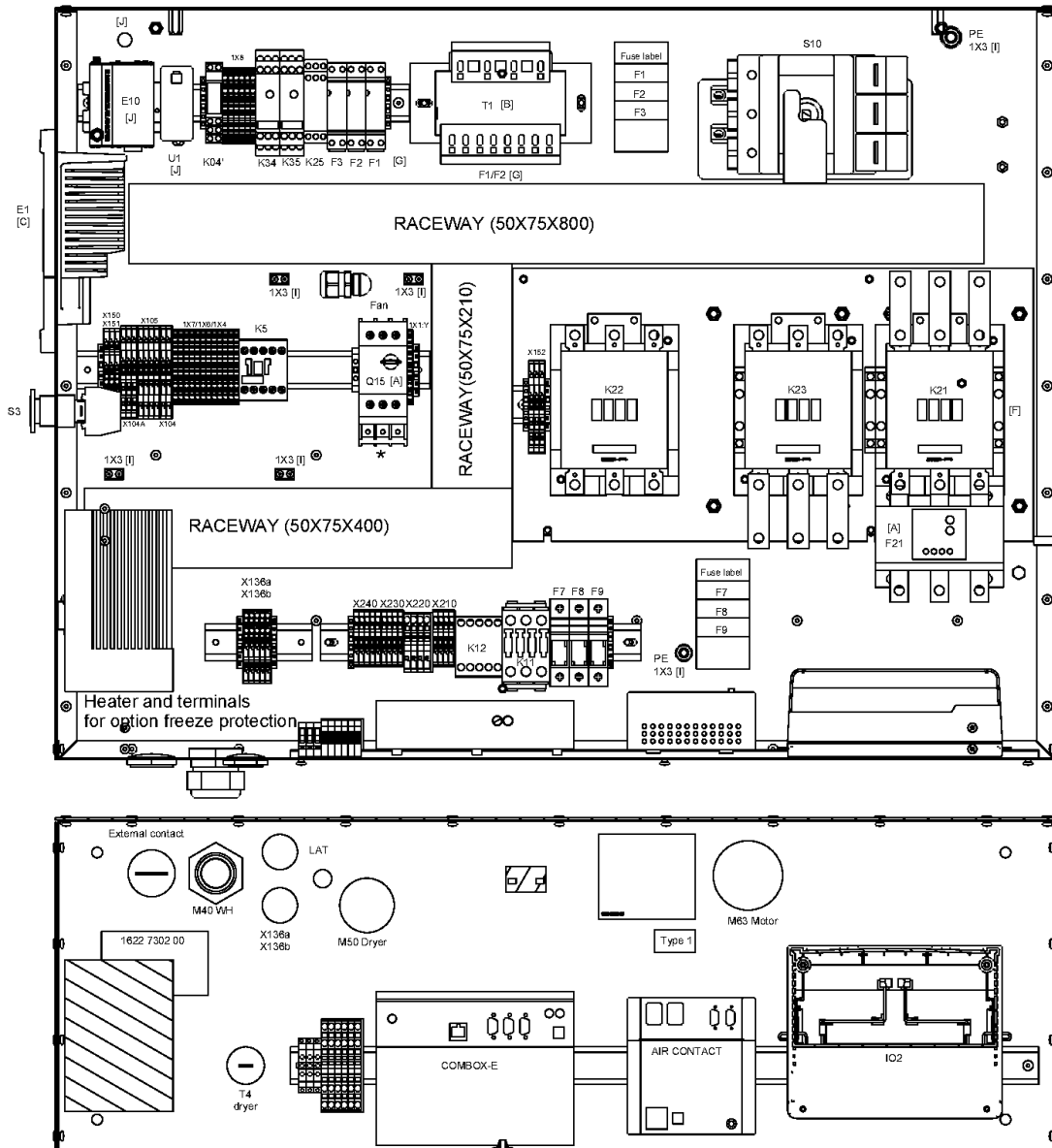
1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

Legend:

EAPPR:IEC - Electrical approval:IEC
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

MODEL:GA30P_12 - Model:GA 30+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V



33.2 - Cubicle components GA 30+

MODEL:GA30P_12



Ref	Part Number	Qty	Name	Validity	EL	R.
	1089 0612 01	2	FUSE HOLDER	MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F1-F2	
	1089 9168 26	2	FUSE LINK	(MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL	F1-F2	
	1089 0612 24	2	FUSE	(MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC	F1-F2	
	1089 9424 47	1	OVERLOAD RELAY	MOVOL:200V	F21	
	1089 9424 48	1	OVERLOAD RELAY	EAPPR:IEC + MOVOL:230V	F21	
	1089 9424 46	1	OVERLOAD RELAY	EAPPR:ULCUL + MOVOL:230V	F21	
	1089 9424 41	1	OVERLOAD RELAY	MOVOL:380V	F21	
	1089 9424 40	1	OVERLOAD RELAY	MOVOL:400V	F21	
	1089 9424 38	1	OVERLOAD RELAY	EAPPR:ULCUL + MOVOL:460V	F21	
	1089 9424 39	1	OVERLOAD RELAY	(... - 31/07/2013) (MOVOL:460V , MOVOL:500V) + EAPPR:IEC , EAPPR:ULCUL + MOVOL:575V	F21	
	1089 9424 39	1	OVERLOAD RELAY	(01/08/2013 - ...) (MOVOL:460V , MOVOL:500V) + EAPPR:IEC	F21	
	1089 9424 37	1	OVERLOAD RELAY	(01/08/2013 - ...) MOVOL:575V	F21	
	1089 9446 66	1	OVERLOAD RELAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F21	1)
	1089 0612 22	1	FUSE	EAPPR:IEC	F3	
	1089 9168 36	1	FUSE LINK	EAPPR:ULCUL	F3	
	1089 0612 01	1	FUSE HOLDER		F3	
	1089 9415 55	1	CONTACT BLOCK		K21	
	1089 9416 93	1	3PH TERMINAL BLOCK	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K21	1X0:L123
	1089 9362 04	1	TERMINAL COVER	MOVOL:200V , MOVOL:230V	K21	1X0:L123
	1625 4000 00	3	CONNECTION ELEMENT	MOVOL:200V , MOVOL:230V	K21	1X0:L123
	0694 5281 34	3	CABLE LUG	MOVOL:200V , MOVOL:230V	K21	1X0
	1089 9362 04	1	TERMINAL COVER	(... - 31/07/2013) MOVOL:575V	K21	
	● Remarks:	1) 1X0:L123				
	1089 9362 04	1	TERMINAL COVER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V	K21	
	● Remarks:	1) 1X0:L123				
	1625 4000 00	3	CONNECTION ELEMENT	(... - 31/07/2013) MOVOL:575V	K21	
	● Remarks:	1) 1X0:L123				
	1625 4000 00	3	CONNECTION ELEMENT	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V	K21	
	● Remarks:	1) 1X0:L123				
	1089 9415 44	3	CONTACTOR	(... - 31/07/2013) MOVOL:575V	K21-K22-K23	1)
	1089 9415 44	3	CONTACTOR	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V	K21-K22-K23	1)
	1089 9415 46	2	CONTACTOR	MOVOL:200V	K21-K23	
	1089 9415 44	2	CONTACTOR	EAPPR:IEC + MOVOL:230V	K21-K23	
	1089 9415 45	2	CONTACTOR	EAPPR:ULCUL + MOVOL:230V	K21-K23	
	1089 9415 34	2	CONTACTOR	(MOVOL:400V , MOVOL:460V) + EAPPR:IEC	K21-K23	
	1089 9415 35	2	CONTACTOR	EAPPR:ULCUL + MOVOL:460V , MOVOL:380V , MOVOL:500V , MOVOL:575V	K21-K23	
	1089 9415 09	1	CONTACT BLOCK		K22	
	1089 9415 44	1	CONTACTOR	MOVOL:200V	K22	
	1089 9415 35	1	CONTACTOR	MOVOL:230V	K22	

Remarks:

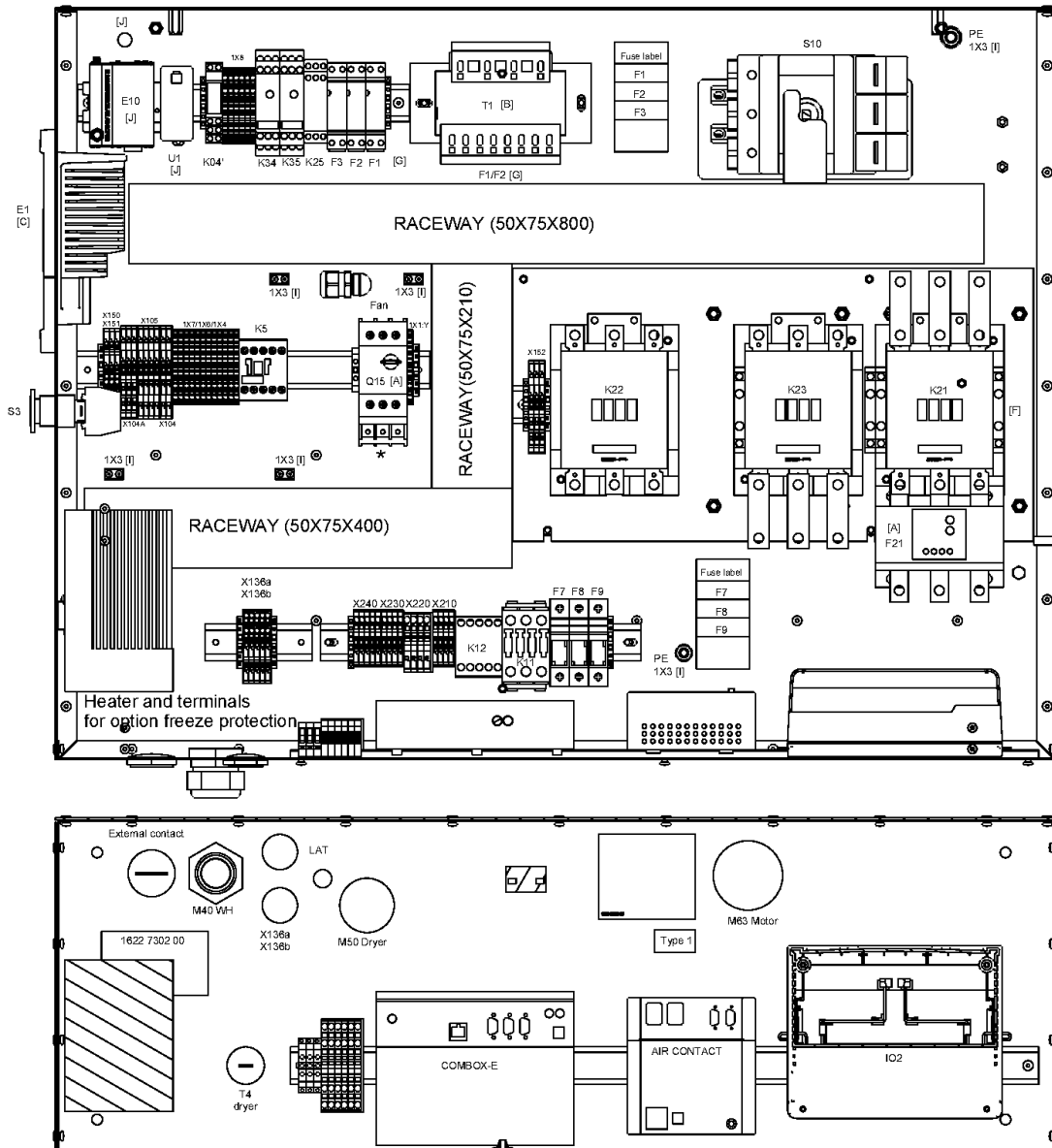
1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

Legend:

EAPPR:IEC - Electrical approval:IEC
MOVOL:200V - Supply voltage:200 V
MOVOL:400V - Supply voltage:400 V
MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
MOVOL:230V - Supply voltage:230 V
MOVOL:460V - Supply voltage:460 V

MODEL:GA30P_12 - Model:GA 30+
MOVOL:380V - Supply voltage:380 V
MOVOL:500V - Supply voltage:500 V



33.2 - Cubicle components GA 30+

MODEL:GA30P_12



Ref	Part Number	Qty	Name	Validity	EL	R.
	1089 9415 26	1	CONTACTOR	(MOVOL:400V , MOVOL:460V) + EAPPR:IEC	K22	
	1089 9415 34	1	CONTACTOR	EAPPR:ULCUL + MOVOL:460V , MOVOL:380V , MOVOL:575V	K22	
	1089 9415 34	1	CONTACTOR	(01/08/2013 - ...) MOVOL:575V	K22	1)
	1089 9415 56	1	CONTACT BLOCK		K23	
	1089 9461 07	1	PHASE SEQ. RELAY		K25	
	1089 9415 14	1	CONTACTOR		K5	
	9139 5000 16	1	MOUNTING RAIL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=240mm				
	9139 5000 16	1	MOUNTING RAIL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=310mm				
	0090 1400 02	1	MOUNTING RAIL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=450mm				
	1089 9556 60	3	FAN	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	M5	1)
	1089 9416 27	1	CIRCUIT BREAKER	EAPPR:IEC + MOVOL:230V	Q15	
	1089 9416 67	1	CIRCUIT BREAKER	(MOVOL:200V , MOVOL:230V) + EAPPR:ULCUL	Q15	
	1089 9416 24	1	CIRCUIT BREAKER	(MOVOL:380V , MOVOL:400V , MOVOL:460V) + EAPPR:IEC	Q15	
	1089 9416 64	1	CIRCUIT BREAKER	EAPPR:ULCUL + MOVOL:460V	Q15	
	1089 9416 23	1	CIRCUIT BREAKER	MOVOL:500V	Q15	
	1089 9416 63	1	CIRCUIT BREAKER	MOVOL:575V	Q15	
	1089 9416 75	1	CONNECTION BLOCK	EAPPR:ULCUL	Q15	
	1089 9416 01	1	CONTACT BLOCK		Q15	
	1089 9337 13	2	CONTACT BLOCK		S3	
	1089 0649 03	1	EMERGENCY STOP BUTTON		S3	
	1089 0649 04	1	EMERGENCY STOP BUTTON (METTALIC)	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	S3	1)
	1089 9436 46	1	TRANSFORMER	(MOVOL:200V , MOVOL:230V) + EAPPR:ULCUL	T1	
	1089 9436 80	1	TRANSFORMER	MOVOL:400V	T1	
	1089 9514 44	1	TRANSFORMER	EAPPR:IEC + MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:500V , MOVOL:575V	T1	
	1088 0037 33	1	CONNECTOR FEMALE		X102a	
	1088 0031 65	1	CONNECTOR MALE		X102a	
	1088 0037 32	1	CONNECTOR FEMALE		X102b	
	1088 0031 64	1	CONNECTOR MALE		X102b	
	1088 0039 25	1	CONNECTOR		X104	
	1088 0039 05	1	ENDPLATE		X104A	
	1088 0039 07	3	TERMINAL		X104A	
	1088 0039 11	2	ENDPLATE		X104-X105	
	1088 0039 13	6	TERMINAL		X104-X105	
	1088 0039 17	1	CONNECTOR		X105	
	1088 0037 15	1	TERMINAL GR/YE		X136a-X136b	
	1088 0037 16	1	TERMINAL GREY		X136a-X136b	
	1088 0037 17	1	END AND INTERMEDIATE PLATE ORANGE		X136a-X136b	

Remarks:

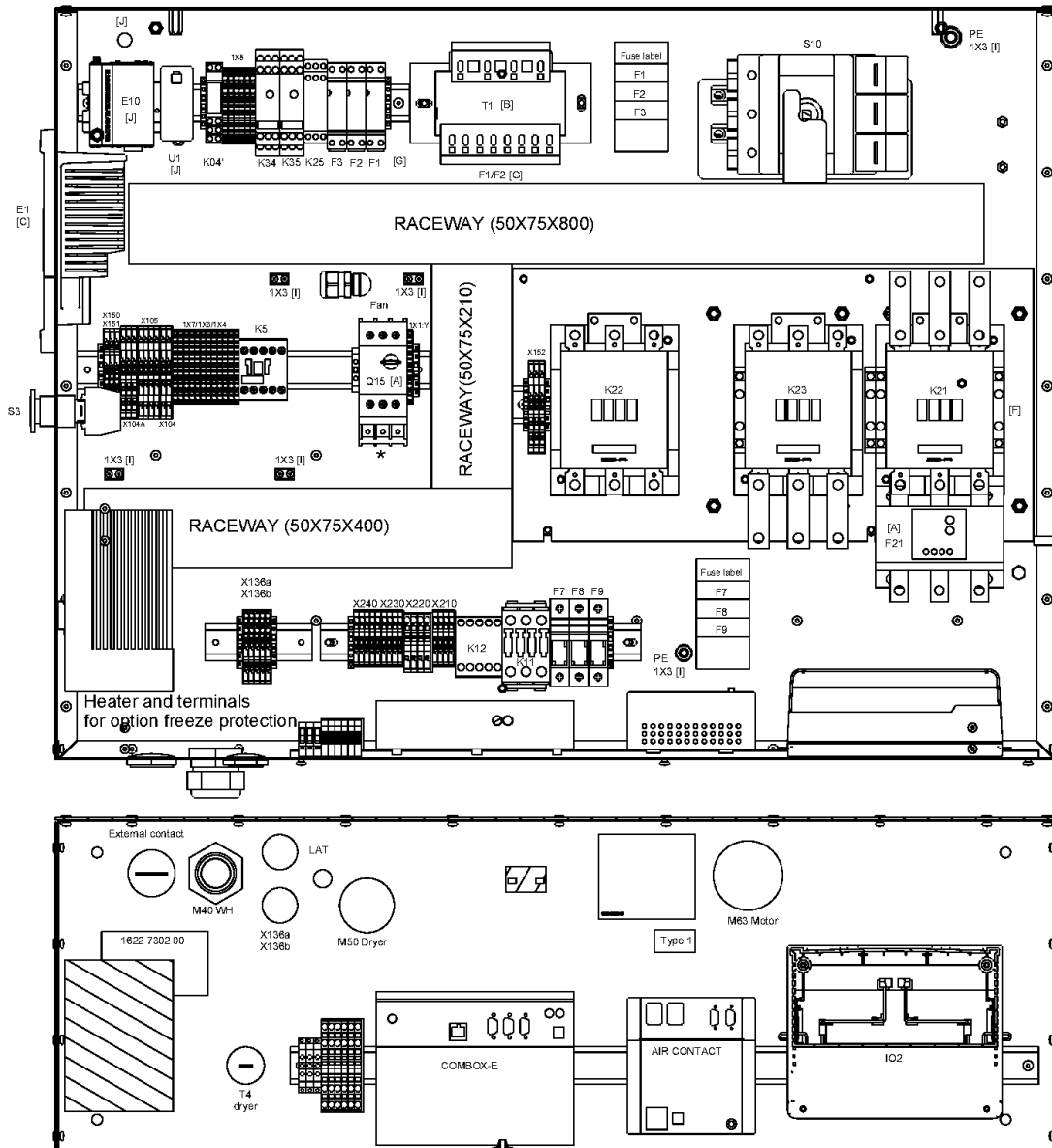
1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

Legend:

EAPPR:IEC - Electrical approval:IEC
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

MODEL:GA30P_12 - Model:GA 30+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V



33.2 - Cubicle components GA 30+

MODEL:GA30P_12



Ref	Part Number	Qty	Name	Validity	EL	R.
	1088 0038 18	3	TERMINAL GREY		X136a-X136b	
	1088 0037 16	3	TERMINAL		X150-X151	
	1088 0037 17	1	END AND INTERMEDIATE PLATE ORANGE		X150-X151	
	1088 0039 26	1	CONNECTOR		X151	
	1089 9427 06	3	TERMINAL		X152	
	1089 9427 07	1	ENDPLATE		X152	
	1089 9427 15	2	CODING KEY		X152:3	
	1088 0031 02	1	CONNECTOR		X153	Smartbox

Remarks:

1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

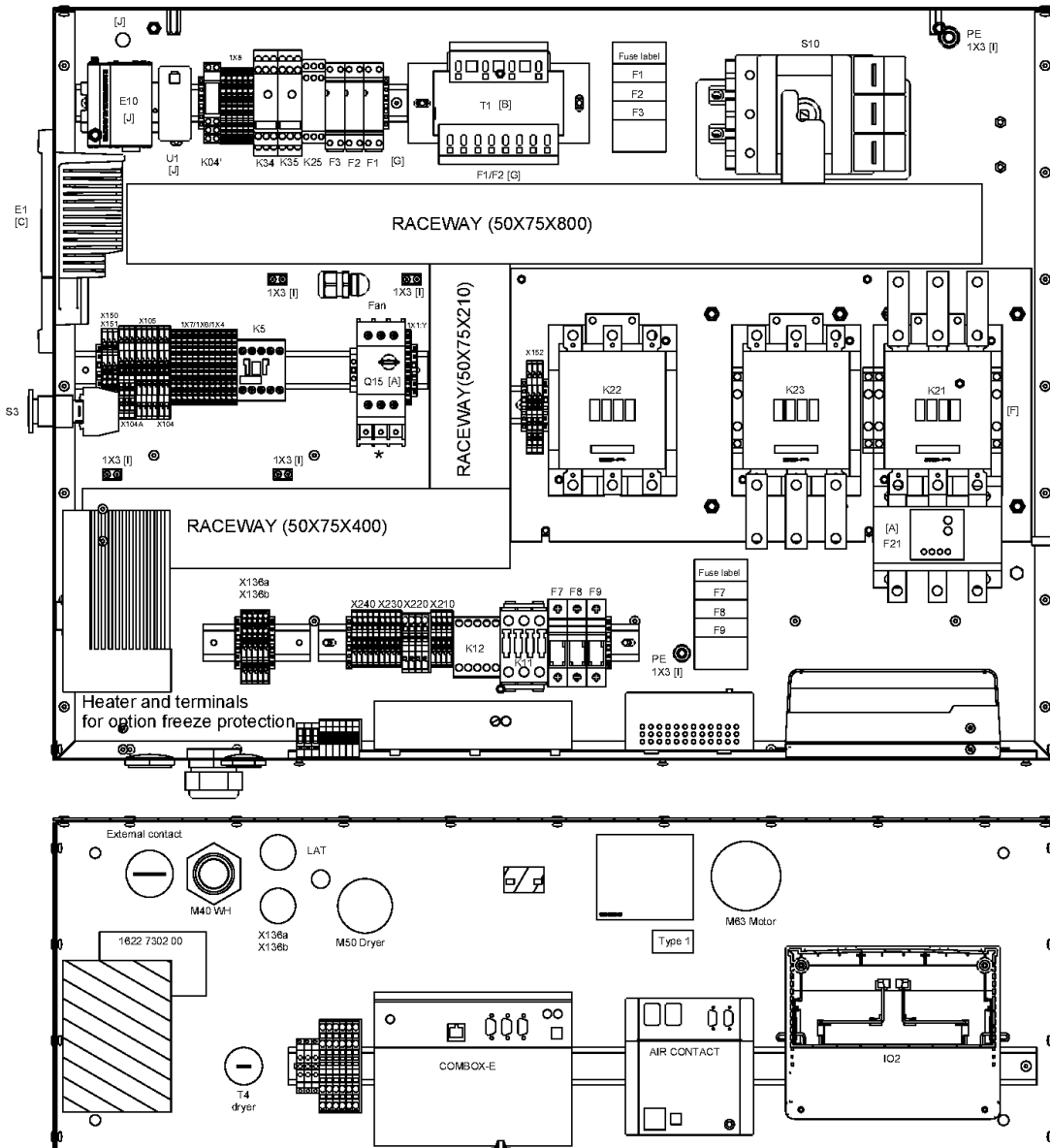
Legend:

EAPPR:IEC - Electrical approval:IEC
MOVOL:200V - Supply voltage:200 V
MOVOL:400V - Supply voltage:400 V
MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
MOVOL:230V - Supply voltage:230 V
MOVOL:460V - Supply voltage:460 V

MODEL:GA30P_12 - Model:GA 30+
MOVOL:380V - Supply voltage:380 V
MOVOL:500V - Supply voltage:500 V

33.3 - Cubicle components GA 37, GA 37+
 MODEL:GA37_12 , MODEL:GA37P_12



33.3 - Cubicle components GA 37, GA 37+

MODEL:GA37_12 , MODEL:GA37P_12

Ref	Part Number	Qty	Name	Validity	EL	R.
	9820 6600 12	0	ASSEMBLY DRAWING			
	9820 6600 01	1	SERVICE DIAGRAM			
	9820 9857 00	0	INSTRUCTION NEMA	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 5609 80	1	METAL SHEET ASSEMBLY			
	1625 8966 80	1	METAL SHEET ASSEMBLY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8967 81	1	METAL SHEET ASSEMBLY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		2)
	1625 8984 81	1	METAL SHEET ASSEMBLY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		3)
	1625 8968 80	1	DOOR	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		2)
	1625 8985 80	1	DOOR	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		3)
	1625 8986 00	1	MOUNTING PLATE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8976 80	1	BAFFLE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8979 00	1	BAFFLE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8983 80	1	BAFFLE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	0697 9809 04	1	NUT	EAPPR:ULCUL		
	☛ Remarks:		for hole transfo dryer			
	0697 9809 06	1	NUT	EAPPR:ULCUL		
	☛ Remarks:		for hole options			
	0697 9810 21	1	PLUG	EAPPR:ULCUL		
	☛ Remarks:		for hole transfo dryer			
	0697 9810 22	1	PLUG	EAPPR:ULCUL		
	☛ Remarks:		for hole options			
	0697 9809 23	1	NUT	EAPPR:IEC		
	☛ Remarks:		for hole transfo dryer			
	0697 9809 24	1	NUT	EAPPR:IEC		
	☛ Remarks:		for hole options			
	0697 9810 28	1	PLUG	EAPPR:IEC		
	☛ Remarks:		for hole transfo dryer			
	0697 9810 29	1	PLUG	EAPPR:IEC		
	☛ Remarks:		for hole options			
	1088 0803 11	2	GROMMET	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1089 0577 58	AR	END RETAINER	EAPPR:IEC + MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	☛ Remarks:		Rail ends Starter			
	0697 9809 21	1	NUT			
	☛ Remarks:		for hole fan			
	0697 9809 24	1	NUT			WH
	0698 5140 72	1	CABLE GLAND			
	☛ Remarks:		for hole fan			

Remarks:

1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

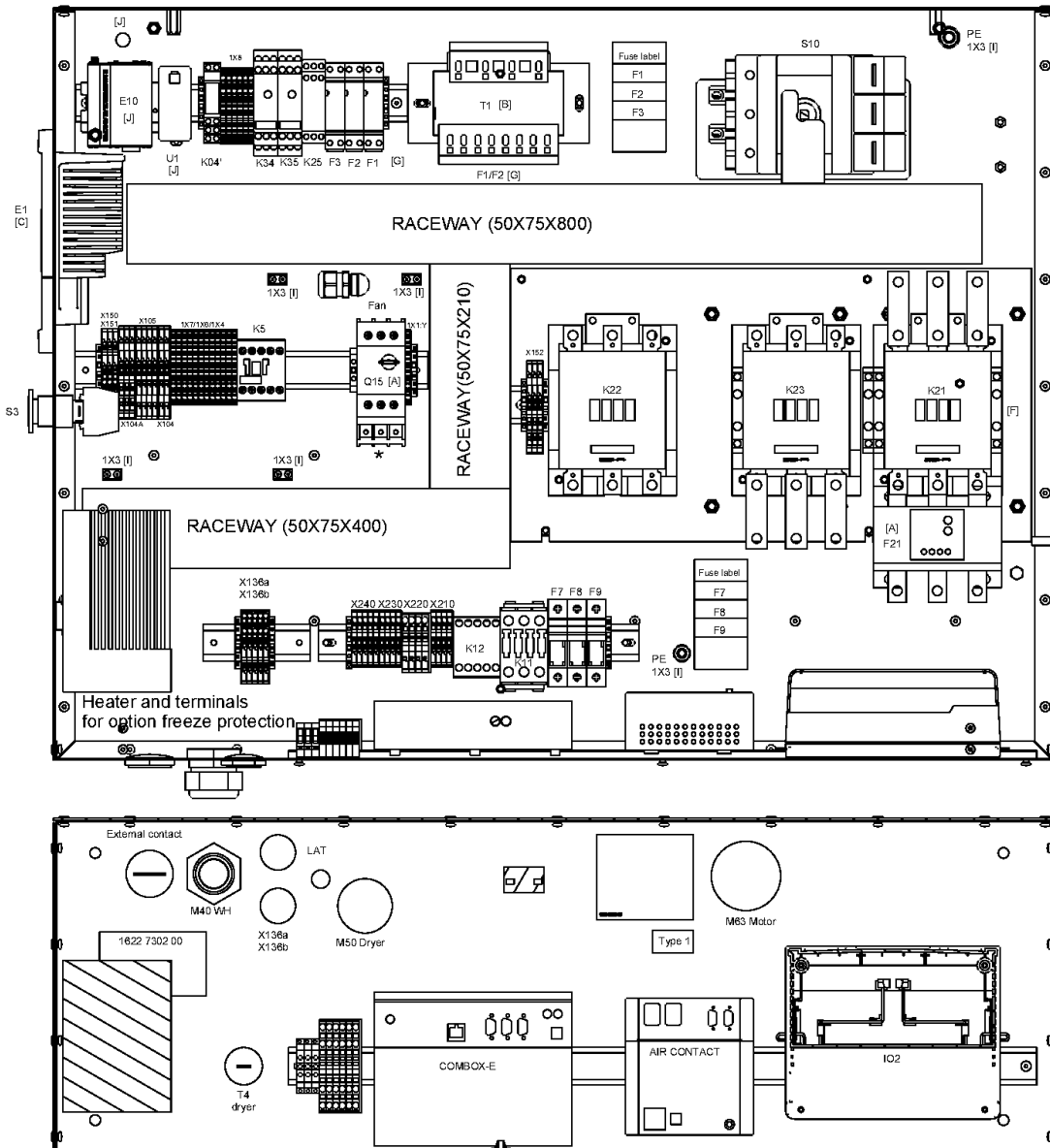
Legend:

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA37_12 - Model:GA 37
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

33.3 - Cubicle components GA 37, GA 37+
 MODEL:GA37_12 , MODEL:GA37P_12



33.3 - Cubicle components GA 37, GA 37+

MODEL:GA37_12 , MODEL:GA37P_12

Ref	Part Number	Qty	Name	Validity	EL	R.
	1088 0851 20	1	RACEWAY			L=400mm
	1088 0851 20	1	RACEWAY			L=210mm
	1088 0851 20	1	RACEWAY			L=800mm
	1088 0851 20	2	RACEWAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=300mm				
	1088 0851 20	1	RACEWAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=175mm				
	1089 0577 58	3	END RETAINER			
	1089 0577 58	5	END RETAINER			
	1089 0577 58	3	END RETAINER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1622 3134 60	1	WIRE HARNESS			WH
	1613 8967 15	1	EARTHING CABLE			
	9139 5000 16	1	MOUNTING RAIL			L=330mm
	9139 5000 16	1	MOUNTING RAIL			L=100mm
	0090 1400 02	1	MOUNTING RAIL	(... - 11/01/2014) EAPPR:IEC + FREQ:60HZ + MOVOL:230V		L=320mm
	0090 1400 02	1	MOUNTING RAIL	EAPPR:IEC + FREQ:50HZ + MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		L=320mm
	1089 0577 58	1	END RETAINER	(... - 08/10/2014) MODEL:GA37P_12 + MOVOL:400V		Rail ends
	1089 0577 58	1	END RETAINER	(09/10/2014 - 11/01/2015) MOVOL:400V		Rail ends
	1089 0577 58	1	END RETAINER	(12/01/2015 - ...) EAPPR:IEC + FREQ:60HZ + MOVOL:230V , MOVOL:400V		Rail ends
	1089 0577 58	1	END RETAINER	(MOVOL:200V , MOVOL:230V , MOVOL:575V) + EAPPR:ULCUL , MOVOL:460V , MOVOL:500V		Rail ends
	1625 4002 00	1	MOUNTING PLATE	(MOVOL:200V , MOVOL:230V) + EAPPR:ULCUL		
	1625 4002 00	1	MOUNTING PLATE	(12/01/2015 - ...) EAPPR:IEC + FREQ:60HZ + MOVOL:230V		
	1622 7302 00	1	DATA-LABEL		110	
	1079 9925 69	1	LABEL		120	
	1079 9924 26	1	LABEL	(MOVOL:200V + MOVOL:575V , MOVOL:230V , MOVOL:460V) + EAPPR:ULCUL	180	
	1613 3431 00	1	LABEL	EAPPR:ULCUL	190	
	1089 9427 48	1	ENDPLATE		1X1:Y	
	1089 9427 49	1	TERMINAL		1X1:Y	
	1088 0031 37	2	CONNECTOR MALE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	1X4:24-25	1)
	1088 0039 93	12	TERMINAL		1X4-1X6-1X7	
	1088 0039 95	6	ENDPLATE		1X4-1X6-1X7	
	1088 0037 99	12	CODING KEY			
	Electrical legend:	2x X104a-4x X104-4x X105-1x X150-1x X151				
	1088 0037 80	1	CONNECTOR FEMALE		2X28	
	1088 0031 32	1	CONNECTOR FEMALE		2X30	
	1088 0031 26	1	CONNECTOR FEMALE		2X31	

Remarks:

1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

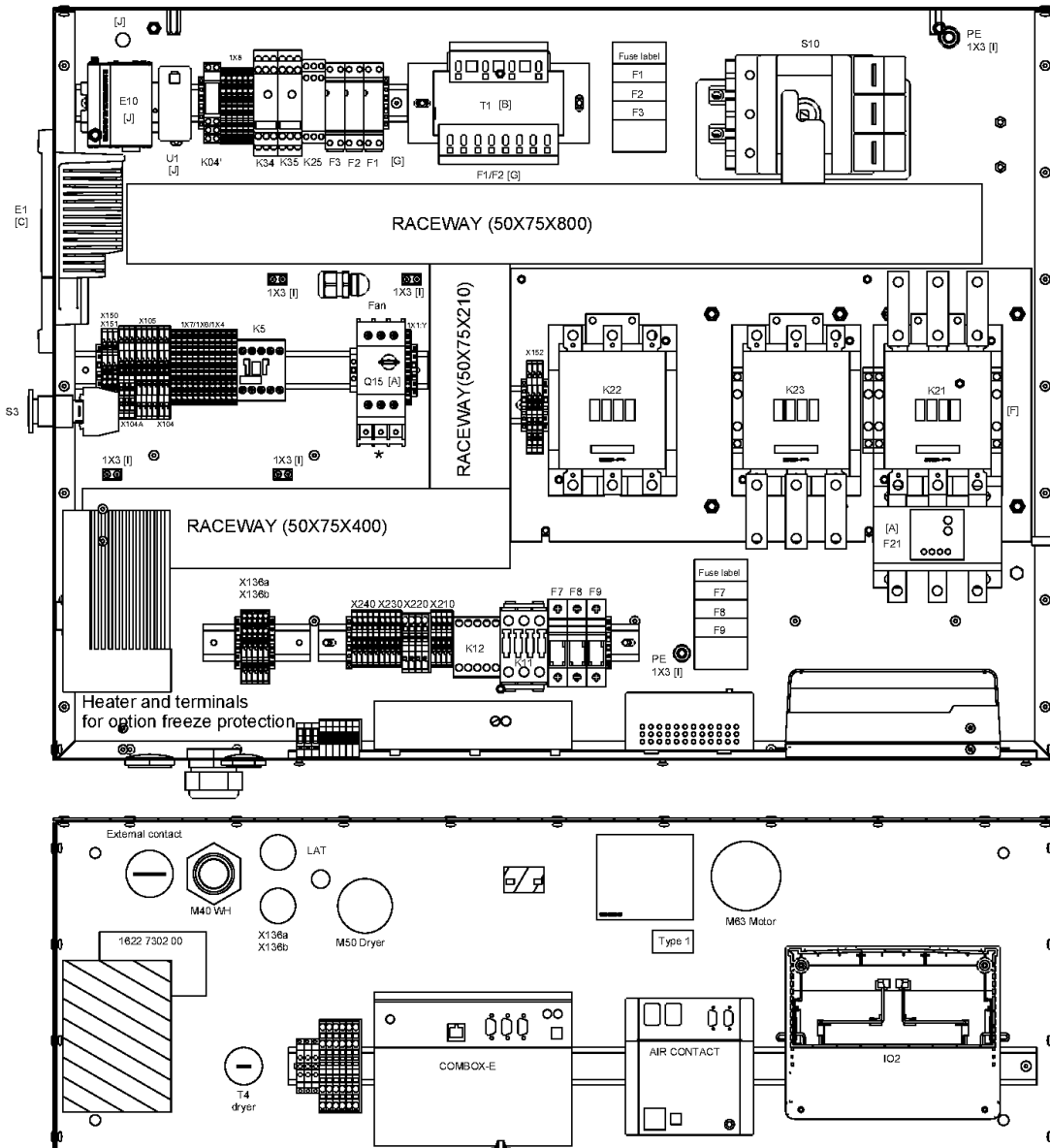
Legend:

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA37_12 - Model:GA 37
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

33.3 - Cubicle components GA 37, GA 37+
 MODEL:GA37_12 , MODEL:GA37P_12



33.3 - Cubicle components GA 37, GA 37+

MODEL:GA37_12 , MODEL:GA37P_12

Ref	Part Number	Qty	Name	Validity	EL	R.
	1079 9925 50	1	FUSE LABEL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F10-F11-F12	1)
	1089 0612 02	3	FUSE HOLDER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F10-F11-F12	1)
	1089 9168 62	3	FUSE LINK	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F10-F11-F12	1)
	1089 9446 53	1	OVERLOAD RELAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F15	1)
	1089 9446 99	1	BRACKET FOR STAND ALONE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F15	1)
	1089 0612 01	2	FUSE HOLDER	MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F1-F2	
	1089 9168 26	2	FUSE LINK	(MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL	F1-F2	
	1089 0612 24	2	FUSE	(MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC	F1-F2	
	1089 9424 48	1	OVERLOAD RELAY	FREQ:50HZ + MOVOL:230V	F21	
	1089 9424 49	1	OVERLOAD RELAY	(... - 11/01/2015) EAPPR:IEC + FREQ:60HZ + MOVOL:230V	F21	
	1089 9446 71	1	OVERLOAD RELAY	(12/01/2015 - ...) EAPPR:IEC + FREQ:60HZ + MOVOL:230V	F21	
	1089 9446 71	1	OVERLOAD RELAY	(MOVOL:200V , MOVOL:230V) + EAPPR:ULCUL	F21	
	1089 9424 46	1	OVERLOAD RELAY	MOVOL:380V	F21	
	1089 9446 61	1	OVERLOAD RELAY	EAPPR:ULCUL + MOVOL:460V	F21	
	1089 9424 46	1	OVERLOAD RELAY	(... - 08/10/2014) MODEL:GA37_12 + MOVOL:400V	F21	
	1089 9424 41	1	OVERLOAD RELAY	(... - 08/10/2014) (MODEL:GA37_12 + MOVOL:500V , MODEL:GA37P_12 + MOVOL:400V , MOVOL:460V) + EAPPR:IEC	F21	
	1089 9424 39	1	OVERLOAD RELAY	(... - 08/10/2014) MODEL:GA37P_12 + MOVOL:500V , MOVOL:575V	F21	
	1089 9424 41	1	OVERLOAD RELAY	(09/10/2014 - ...) (MOVOL:400V , MOVOL:460V) + EAPPR:IEC	F21	
	1089 9424 39	1	OVERLOAD RELAY	(09/10/2014 - ...) MOVOL:500V , MOVOL:575V	F21	
	1089 9446 66	1	OVERLOAD RELAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F21	1)
	1089 0612 22	1	FUSE	EAPPR:IEC	F3	
	1089 9168 36	1	FUSE LINK	EAPPR:ULCUL	F3	
	1089 0612 01	1	FUSE HOLDER		F3	
	1089 9415 55	1	CONTACT BLOCK	FREQ:50HZ + MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K21	
	1089 9416 93	1	3PH TERMINAL BLOCK	EAPPR:ULCUL + MOVOL:460V , MODEL:GA37P_12 + MOVOL:400V , MOVOL:500V , MOVOL:575V	K21	1X0:L123
	1089 9416 93	1	3PH TERMINAL BLOCK	(09/10/2014 - ...) MODEL:GA37_12 + MOVOL:400V	K21	1X0:L123
	0694 5281 34	3	CABLE LUG	(... - 08/10/2014) (MOVOL:230V , MOVOL:380V) + EAPPR:IEC , MODEL:GA37_12 + MOVOL:400V	K21	1X0
	0694 5281 34	3	CABLE LUG	(09/10/2014 - 11/01/2015) (MOVOL:230V , MOVOL:380V) + EAPPR:IEC	K21	1X0

Remarks:

1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

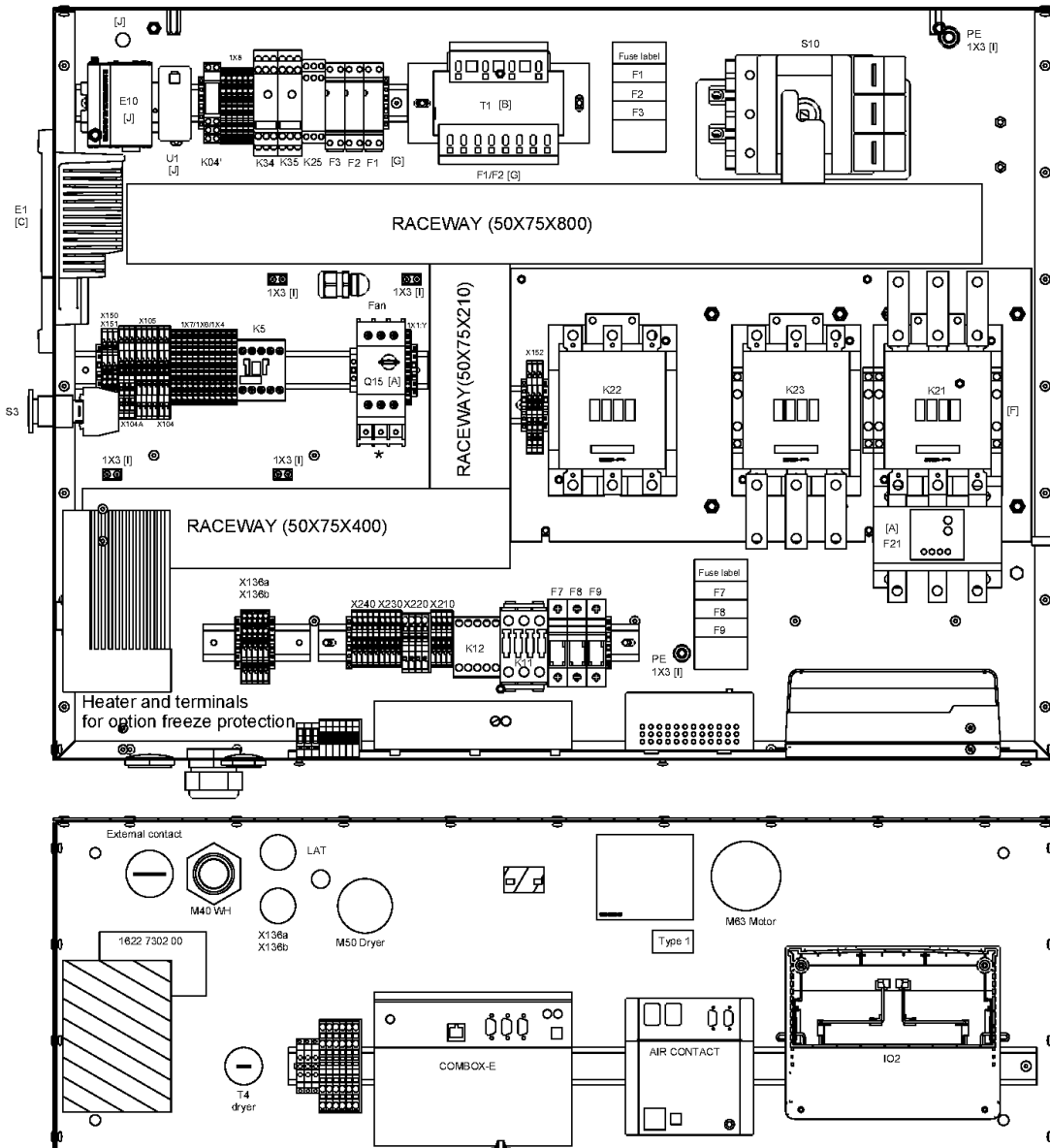
Legend:

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA37_12 - Model:GA 37
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

33.3 - Cubicle components GA 37, GA 37+
 MODEL:GA37_12 , MODEL:GA37P_12



33.3 - Cubicle components GA 37, GA 37+

MODEL:GA37_12 , MODEL:GA37P_12

Ref	Part Number	Qty	Name	Validity	EL	R.
	0694 5281 34	3	CABLE LUG	(12/01/2015 - ...) (FREQ:50HZ + MOVOL:230V , MOVOL:380V) + EAPPR:IEC	K21	1X0
	1625 4000 00	3	CONNECTION ELEMENT	(... - 08/10/2014) MODEL:GA37_12 + MOVOL:400V	K21	1X0:L123
	1625 4000 00	3	CONNECTION ELEMENT	(... - 11/01/2015) EAPPR:IEC + FREQ:60HZ + MOVOL:230V	K21	1X0:L123
	1622 3042 00	3	CONNECTION ELEMENT	(12/01/2015 - ...) EAPPR:IEC + FREQ:60HZ + MOVOL:230V	K21	1X0:L123
	1625 4000 00	3	CONNECTION ELEMENT	(FREQ:50HZ + MOVOL:230V , MOVOL:380V) + EAPPR:IEC	K21	1X0:L123
	1622 3042 00	3	CONNECTION ELEMENT	(MOVOL:200V , MOVOL:230V) + EAPPR:ULCUL	K21	1X0:L123
	1089 9362 04	1	TERMINAL COVER	(... - 08/10/2014) MODEL:GA37_12 + MOVOL:400V	K21	1X0:L123
	1089 9362 04	1	TERMINAL COVER	(MOVOL:230V , MOVOL:380V) + EAPPR:IEC	K21	1X0:L123
	0694 5281 34	3	CABLE LUG	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K21	
	Remarks:	1) 1X0				
	1089 9362 04	1	TERMINAL COVER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K21	
	Remarks:	1) 1X0:L123				
	1625 4000 00	3	CONNECTION ELEMENT	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K21	
	Remarks:	1) 1X0:L123				
	1089 9415 44	3	CONTACTOR	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K21-K22-K23	1)
	1089 9415 44	2	CONTACTOR	FREQ:50HZ + MOVOL:230V , MOVOL:380V	K21-K23	
	1089 9415 45	2	CONTACTOR	(... - 11/01/2015) EAPPR:IEC + FREQ:60HZ + MOVOL:230V	K21-K23	
	1089 9415 61	2	CONTACTOR	(12/01/2015 - ...) EAPPR:IEC + FREQ:60HZ + MOVOL:230V	K21-K23	
	1089 9415 61	2	CONTACTOR	(MOVOL:200V , MOVOL:230V) + EAPPR:ULCUL	K21-K23	
	1089 9415 36	2	CONTACTOR	MOVOL:460V	K21-K23	
	1089 9415 35	2	CONTACTOR	(MOVOL:400V , MOVOL:500V , MOVOL:575V) + MODEL:GA37P_12 , MODEL:GA37_12 + MOVOL:575V	K21-K23	
	1089 9415 44	2	CONTACTOR	(... - 08/10/2014) MODEL:GA37_12 + MOVOL:400V	K21-K23	
	1089 9415 36	2	CONTACTOR	(... - 08/10/2014) MODEL:GA37_12 + MOVOL:500V	K21-K23	
	1089 9415 35	2	CONTACTOR	(09/10/2014 - ...) (MOVOL:400V , MOVOL:500V) + MODEL:GA37_12	K21-K23	
	1089 9415 09	1	CONTACT BLOCK		K22	
	1089 9415 34	1	CONTACTOR	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K22	
	1089 9415 35	1	CONTACTOR	FREQ:50HZ + MOVOL:230V	K22	
	1089 9415 44	1	CONTACTOR	(MOVOL:200V , MOVOL:230V) + FREQ:60HZ	K22	
	1089 9415 56	1	CONTACT BLOCK	FREQ:50HZ + MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K23	
	1622 3042 00	3	CONNECTION ELEMENT	(MOVOL:200V , MOVOL:230V) + EAPPR:ULCUL	K23	
	1622 3042 00	3	CONNECTION ELEMENT	(12/01/2015 - ...) EAPPR:IEC + FREQ:60HZ + MOVOL:230V	K23	
	1089 9461 07	1	PHASE SEQ. RELAY		K25	

Remarks:

1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

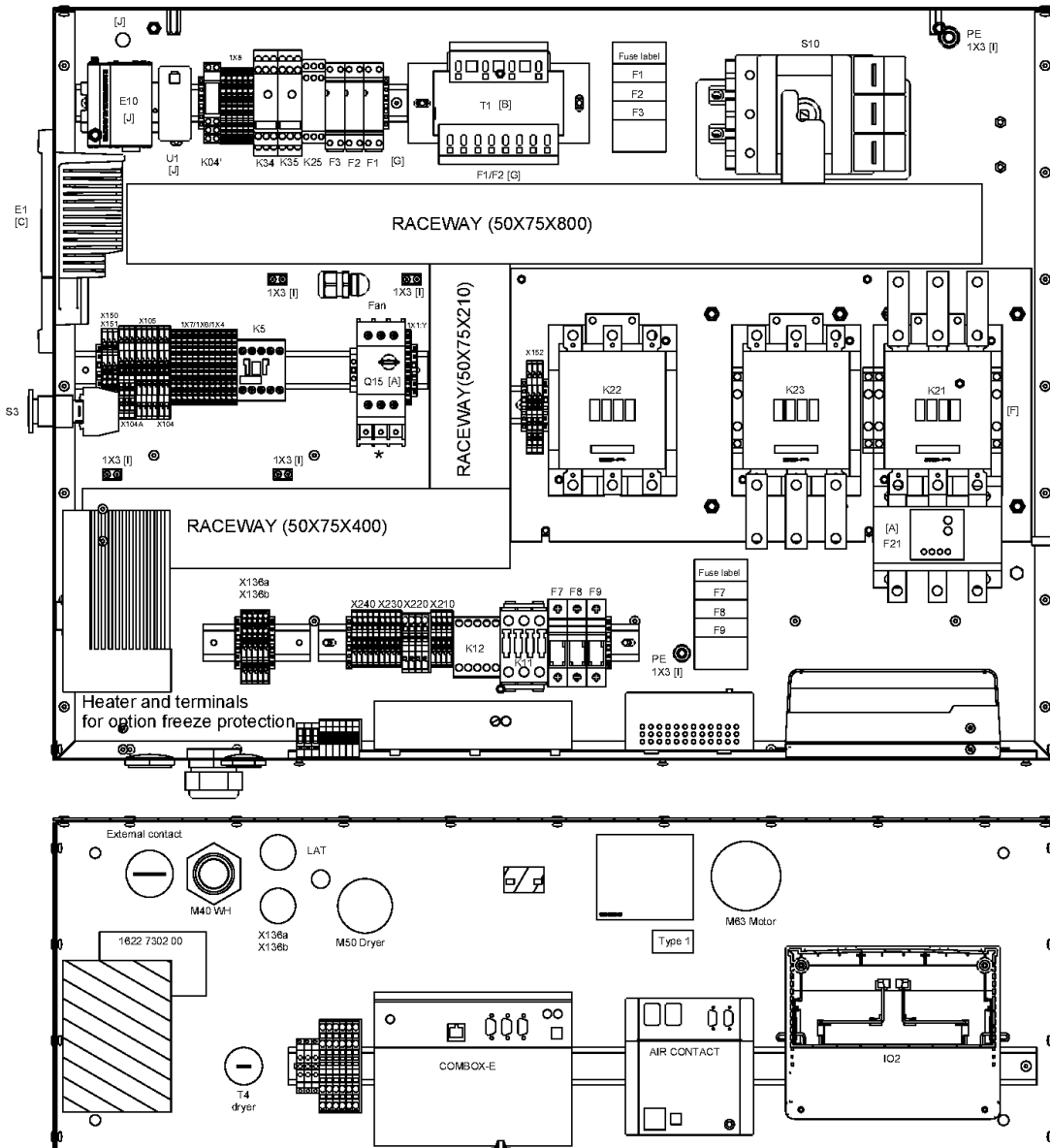
Legend:

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA37_12 - Model:GA 37
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

33.3 - Cubicle components GA 37, GA 37+
 MODEL:GA37_12 , MODEL:GA37P_12



33.3 - Cubicle components GA 37, GA 37+

MODEL:GA37_12 , MODEL:GA37P_12

Ref	Part Number	Qty	Name	Validity	EL	R.
	1089 9415 14	1	CONTACTOR		K5	
	9139 5000 16	1	MOUNTING RAIL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=240mm				
	9139 5000 16	1	MOUNTING RAIL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=310mm				
	0090 1400 02	1	MOUNTING RAIL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=450mm				
	1089 9556 60	3	FAN	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	M5	1)
	1089 9416 27	1	CIRCUIT BREAKER	EAPPR:IEC + MOVOL:230V	Q15	
	1089 9416 67	1	CIRCUIT BREAKER	(MOVOL:200V , MOVOL:230V) + EAPPR:ULCUL	Q15	
	1089 9416 24	1	CIRCUIT BREAKER	MOVOL:380V , MOVOL:400V	Q15	
	1089 9416 64	1	CIRCUIT BREAKER	MOVOL:460V	Q15	
	1089 9416 64	1	CIRCUIT BREAKER	(... - 08/10/2014) MODEL:GA37_12 + MOVOL:500V	Q15	
	1089 9416 23	1	CIRCUIT BREAKER	(... - 08/10/2014) MODEL:GA37P_12 + MOVOL:500V	Q15	
	1089 9416 23	1	CIRCUIT BREAKER	(09/10/2014 - ...) MOVOL:500V	Q15	
	1089 9416 63	1	CIRCUIT BREAKER	MOVOL:575V	Q15	
	1089 9416 75	1	CONNECTION BLOCK	EAPPR:ULCUL	Q15	
	1089 9416 01	1	CONTACT BLOCK		Q15	
	1089 9337 13	2	CONTACT BLOCK		S3	
	1089 0649 03	1	EMERGENCY STOP BUTTON		S3	
	1089 0649 04	1	EMERGENCY STOP BUTTON (METTALIC)	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	S3	1)
	1089 9436 80	1	TRANSFORMER	MOVOL:400V	T1	
	1089 9514 44	1	TRANSFORMER	EAPPR:IEC + FREQ:50HZ + MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:500V , MOVOL:575V	T1	
	1089 9514 44	1	TRANSFORMER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	T1	1)
	1089 9436 46	1	TRANSFORMER	(MOVOL:200V , MOVOL:230V) + FREQ:60HZ	T1	
	1088 0037 33	1	CONNECTOR FEMALE		X102a	
	1088 0031 65	1	CONNECTOR MALE		X102a	
	1088 0037 32	1	CONNECTOR FEMALE		X102b	
	1088 0031 64	1	CONNECTOR MALE		X102b	
	1088 0039 25	1	CONNECTOR		X104	
	1088 0039 05	1	ENDPLATE		X104A	
	1088 0039 07	3	TERMINAL		X104A	
	1088 0039 11	2	ENDPLATE		X104-X105	
	1088 0039 13	6	TERMINAL		X104-X105	
	1088 0039 17	1	CONNECTOR		X105	
	1088 0037 15	1	TERMINAL GR/YE		X136a-X136b	
	1088 0037 16	1	TERMINAL GREY		X136a-X136b	
	1088 0037 17	1	END AND INTERMEDIATE PLATE ORANGE		X136a-X136b	

Remarks:

1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

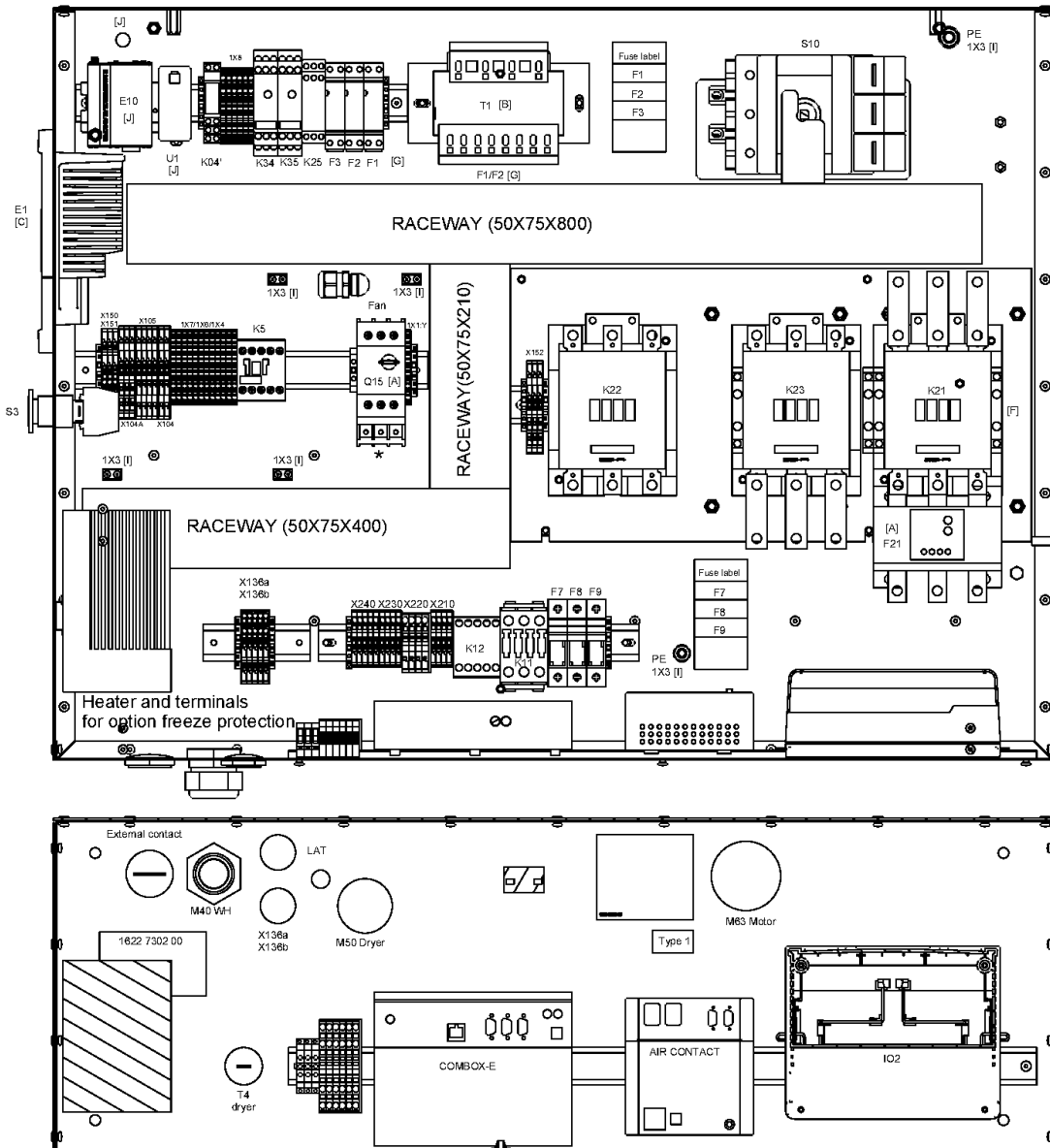
Legend:

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA37_12 - Model:GA 37
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

33.3 - Cubicle components GA 37, GA 37+
 MODEL:GA37_12 , MODEL:GA37P_12



33.3 - Cubicle components GA 37, GA 37+

MODEL:GA37_12 , MODEL:GA37P_12

Ref	Part Number	Qty	Name	Validity	EL	R.
	1088 0038 18	3	TERMINAL GREY		X136a-X136b	
	1088 0037 16	3	TERMINAL		X150-X151	
	1088 0037 17	1	END AND INTERMEDIATE PLATE ORANGE		X150-X151	
	1088 0039 26	1	CONNECTOR		X151	
	1089 9427 06	3	TERMINAL		X152	
	1089 9427 07	1	ENDPLATE		X152	
	1089 9427 15	2	CODING KEY		X152:3	
	1088 0031 02	1	CONNECTOR		X153	Smartbox

Remarks:

1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

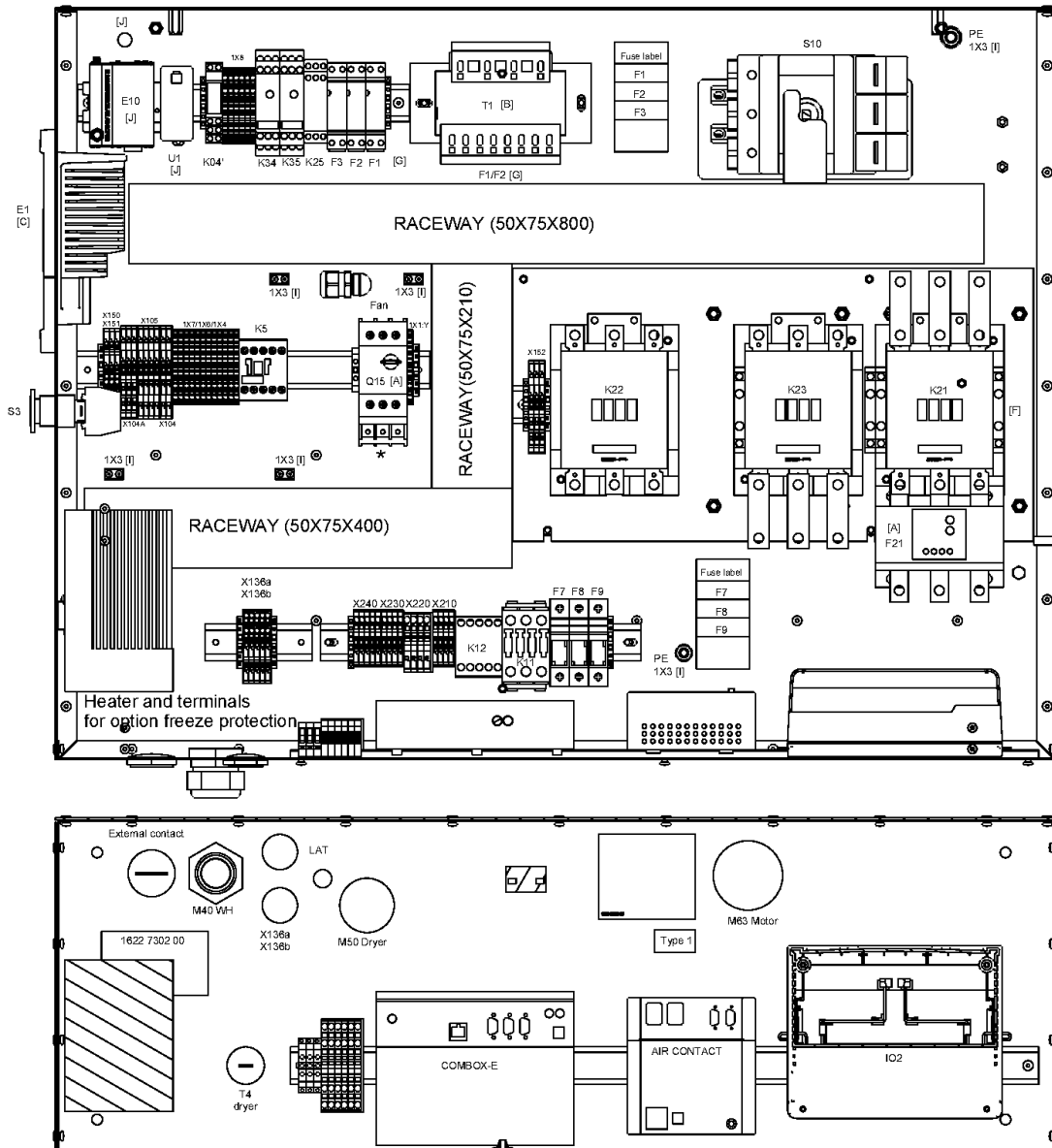
Legend:

EAPPR:IEC - Electrical approval:IEC
FREQ:60HZ - Frequency:60 Hz
MOVOL:200V - Supply voltage:200 V
MOVOL:400V - Supply voltage:400 V
MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
MODEL:GA37_12 - Model:GA 37
MOVOL:230V - Supply voltage:230 V
MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
MODEL:GA37P_12 - Model:GA 37+
MOVOL:380V - Supply voltage:380 V
MOVOL:500V - Supply voltage:500 V

33.4 - Cubicle components GA 45, GA 45+
 MODEL:GA45_12 , MODEL:GA45P_12



33.4 - Cubicle components GA 45, GA 45+

MODEL:GA45_12 , MODEL:GA45P_12

Ref	Part Number	Qty	Name	Validity	EL	R.
	9820 6600 12	0	ASSEMBLY DRAWING			
	9820 6600 01	1	SERVICE DIAGRAM			
	9820 9857 00	0	INSTRUCTION NEMA	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 5609 80	1	METAL SHEET ASSEMBLY			
	1625 8966 80	1	METAL SHEET ASSEMBLY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8967 81	1	METAL SHEET ASSEMBLY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		2)
	1625 8984 81	1	METAL SHEET ASSEMBLY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		3)
	1625 8968 80	1	DOOR	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		2)
	1625 8985 80	1	DOOR	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		3)
	1625 8986 00	1	MOUNTING PLATE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8976 80	1	BAFFLE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8979 00	1	BAFFLE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1625 8983 80	1	BAFFLE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	0697 9809 04	1	NUT	EAPPR:ULCUL		
	☛ Remarks:		for hole transfo dryer			
	0697 9809 06	1	NUT	EAPPR:ULCUL		
	☛ Remarks:		for hole options			
	0697 9810 21	1	PLUG	EAPPR:ULCUL		
	☛ Remarks:		for hole transfo dryer			
	0697 9810 22	1	PLUG	EAPPR:ULCUL		
	☛ Remarks:		for hole options			
	0697 9809 23	1	NUT	EAPPR:IEC		
	☛ Remarks:		for hole transfo dryer			
	0697 9809 24	1	NUT	EAPPR:IEC		
	☛ Remarks:		for hole options			
	0697 9810 28	1	PLUG	EAPPR:IEC		
	☛ Remarks:		for hole transfo dryer			
	0697 9810 29	1	PLUG	EAPPR:IEC		
	☛ Remarks:		for hole options			
	1088 0803 11	2	GROMMET	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1089 0577 58	AR	END RETAINER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	☛ Remarks:		Rail ends Starter			
	0697 9809 21	1	NUT			
	☛ Remarks:		for hole fan			
	0697 9809 24	1	NUT			WH
	0698 5140 72	1	CABLE GLAND			
	☛ Remarks:		for hole fan			
	1088 0851 20	1	RACEWAY			L=400mm

Remarks:

1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

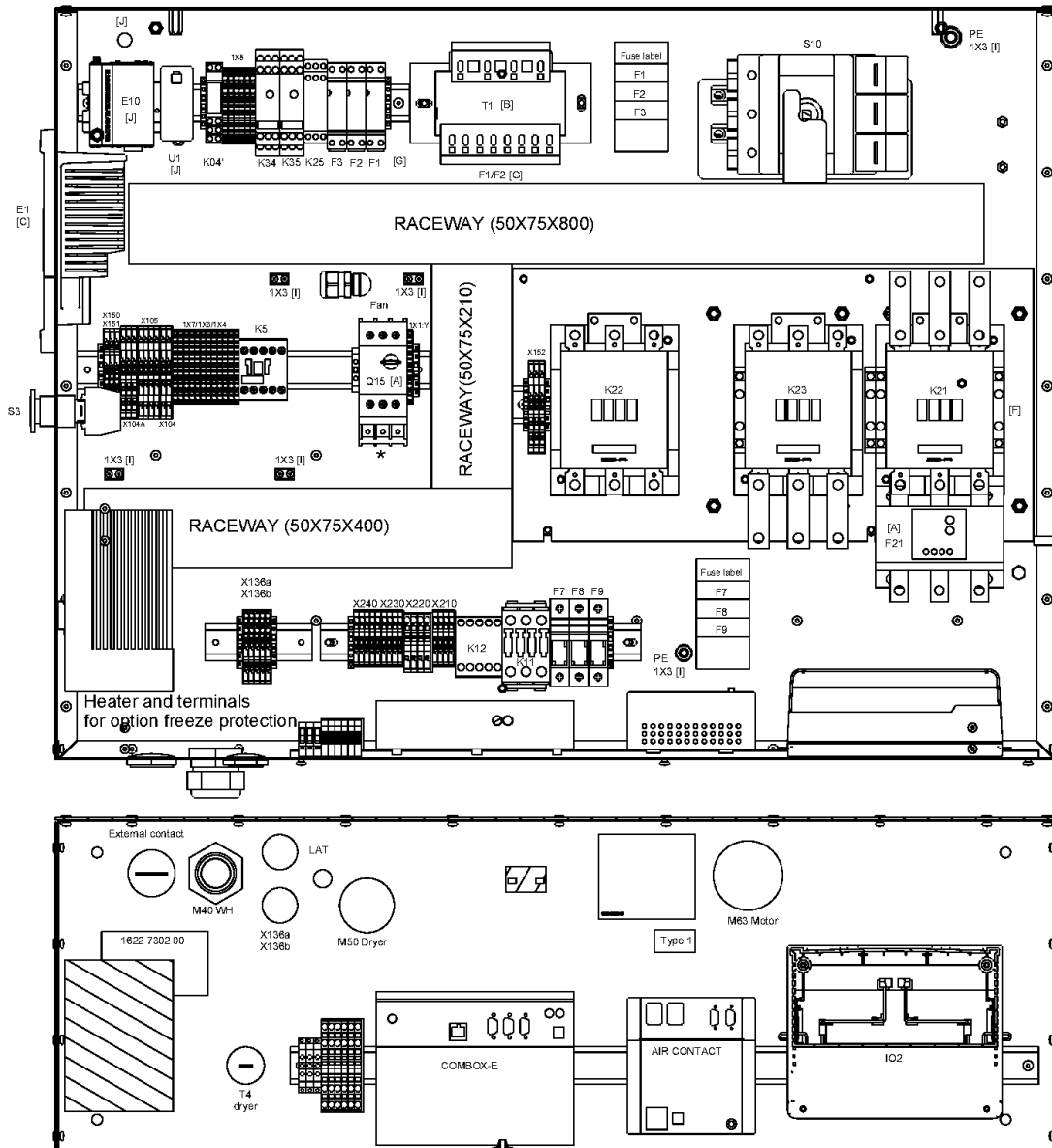
Legend:

EAPPR:IEC - Electrical approval:IEC
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

33.4 - Cubicle components GA 45, GA 45+
 MODEL:GA45_12 , MODEL:GA45P_12



33.4 - Cubicle components GA 45, GA 45+

MODEL:GA45_12 , MODEL:GA45P_12

Ref	Part Number	Qty	Name	Validity	EL	R.
	1088 0851 20	1	RACEWAY			L=210mm
	1088 0851 20	1	RACEWAY			L=800mm
	1088 0851 20	2	RACEWAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=300mm				
	1088 0851 20	1	RACEWAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=175mm				
	1089 0577 58	3	END RETAINER			
	1089 0577 58	5	END RETAINER			
	1089 0577 58	3	END RETAINER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		1)
	1622 3134 60	1	WIRE HARNESS			WH
	1613 8967 15	1	EARTHING CABLE			
	9139 5000 16	1	MOUNTING RAIL			L=330mm
	9139 5000 16	1	MOUNTING RAIL			L=100mm
	0090 1400 02	1	MOUNTING RAIL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		L=320mm
	1089 0577 58	1	END RETAINER	MOVOL:200V , MOVOL:230V , MOVOL:575V		Rail ends
	1625 4001 00	1	MOUNTING PLATE	MOVOL:200V		
	1622 7302 00	1	DATA-LABEL		110	
	1079 9925 69	1	LABEL		120	
	1079 9925 28	1	LABEL	EAPPR:ULCUL + MOVOL:200V	180	
	1613 3431 00	1	LABEL	EAPPR:ULCUL	190	
	1089 9427 48	1	ENDPLATE		1X1:Y	
	1089 9427 49	1	TERMINAL		1X1:Y	
	1088 0031 37	2	CONNECTOR MALE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	1X4:24-25	1)
	1088 0039 93	12	TERMINAL		1X4-1X6-1X7	
	1088 0039 95	6	ENDPLATE		1X4-1X6-1X7	
	1088 0037 99	12	CODING KEY			
	Electrical legend:	2x X104a-4x X104-4x X105-1x X150-1x X151				
	1088 0037 80	1	CONNECTOR FEMALE		2X28	
	1088 0031 32	1	CONNECTOR FEMALE		2X30	
	1088 0031 26	1	CONNECTOR FEMALE		2X31	
	1079 9925 50	1	FUSE LABEL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F10-F11-F12	1)
	1089 0612 02	3	FUSE HOLDER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F10-F11-F12	1)
	1089 9168 62	3	FUSE LINK	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F10-F11-F12	1)
	1089 9446 53	1	OVERLOAD RELAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F15	1)
	1089 9446 99	1	BRACKET FOR STAND ALONE	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F15	1)
	1089 0612 01	2	FUSE HOLDER	MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F1-F2	

Remarks:

1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

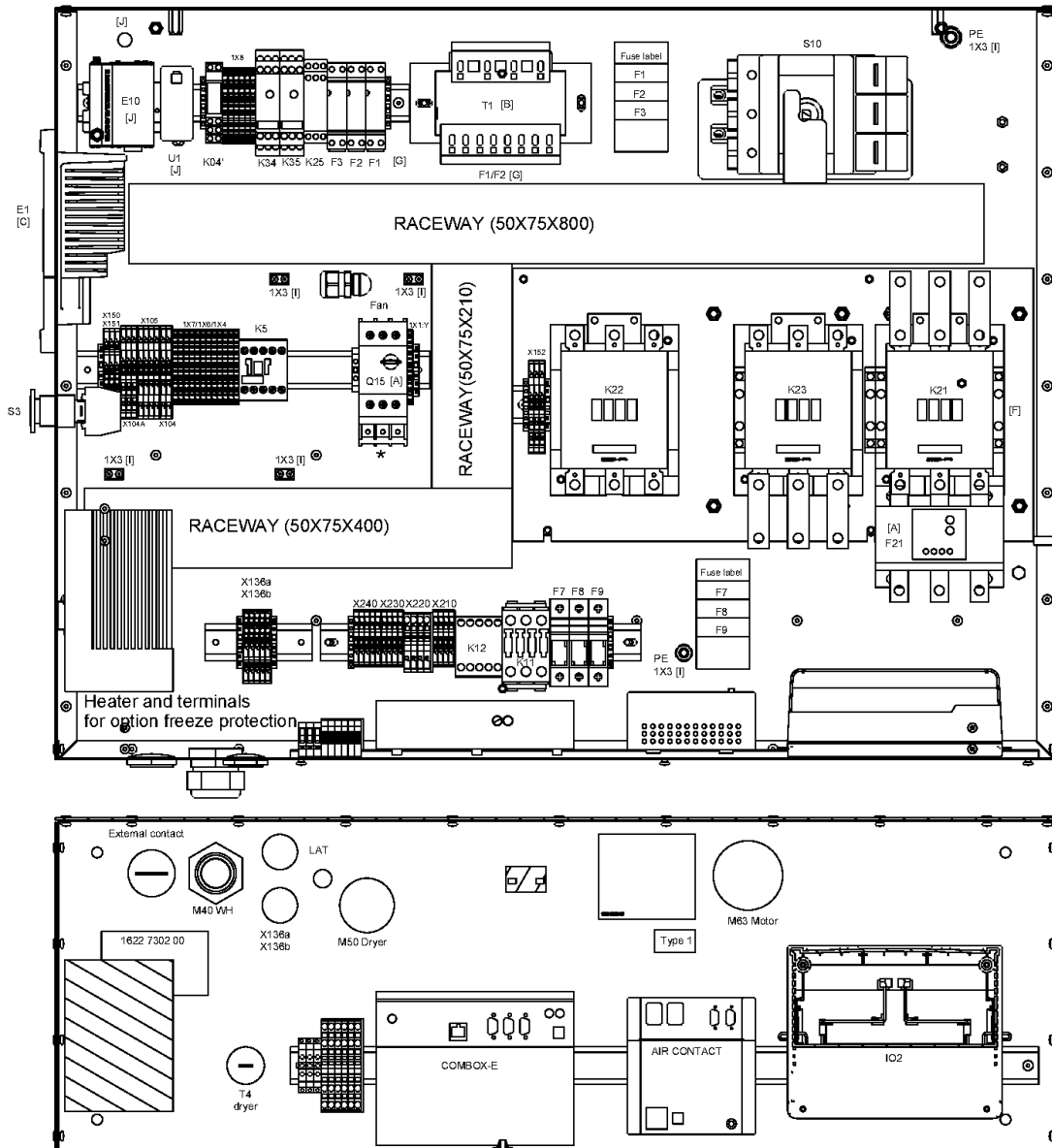
Legend:

EAPPR:IEC - Electrical approval:IEC
MODEL:GA45P_12 - Model:GA 45+
MOVOL:380V - Supply voltage:380 V
MOVOL:500V - Supply voltage:500 V

EAPPR:ULCUL - Electrical approval:UL/cUL
MOVOL:200V - Supply voltage:200 V
MOVOL:400V - Supply voltage:400 V
MOVOL:575V - Supply voltage:575 V

MODEL:GA45_12 - Model:GA 45
MOVOL:230V - Supply voltage:230 V
MOVOL:460V - Supply voltage:460 V

33.4 - Cubicle components GA 45, GA 45+
 MODEL:GA45_12 , MODEL:GA45P_12



33.4 - Cubicle components GA 45, GA 45+

MODEL:GA45_12 , MODEL:GA45P_12

Ref	Part Number	Qty	Name	Validity	EL	R.
	1089 9168 26	2	FUSE LINK	(MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL	F1-F2	
	1089 9168 34	2	FUSE LINK	EAPPR:ULCUL + MOVOL:200V	F1-F2	
	1089 0612 24	2	FUSE	(MOVOL:230V , MOVOL:380V , MOVOL:460V , MOVOL:500V) + EAPPR:IEC	F1-F2	
	1089 9446 71	1	OVERLOAD RELAY	MOVOL:200V , MOVOL:230V	F21	
	1089 9424 47	1	OVERLOAD RELAY	MOVOL:380V , MOVOL:400V	F21	
	1089 9424 46	1	OVERLOAD RELAY	(MOVOL:460V , MOVOL:500V) + EAPPR:IEC	F21	
	1089 9446 61	1	OVERLOAD RELAY	MOVOL:575V	F21	
	1089 9446 66	1	OVERLOAD RELAY	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	F21	1)
	1089 0612 22	1	FUSE	EAPPR:IEC	F3	
	1089 9168 36	1	FUSE LINK	EAPPR:ULCUL	F3	
	1089 0612 01	1	FUSE HOLDER		F3	
	1089 9415 55	1	CONTACT BLOCK	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K21	
	1089 9416 93	1	3PH TERMINAL BLOCK	MOVOL:575V	K21	1X0:L123
	0694 5281 34	3	CABLE LUG	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V	K21	1X0
	1089 9362 04	1	TERMINAL COVER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V	K21	1X0:L123
	0694 5281 34	3	CABLE LUG	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K21	
	Remarks:	1) 1X0				
	1089 9362 04	1	TERMINAL COVER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K21	
	Remarks:	1) 1X0:L123				
	1625 4000 00	3	CONNECTION ELEMENT		K21	1X0:L123
	1089 9415 44	3	CONTACTOR	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K21-K22-K23	1)
	1089 9415 62	2	CONTACTOR	MOVOL:200V	K21-K23	
	1089 9415 61	2	CONTACTOR	MOVOL:230V	K21-K23	
	1089 9415 44	2	CONTACTOR	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V	K21-K23	
	1089 9415 09	1	CONTACT BLOCK	MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K22	
	1089 9415 44	1	CONTACTOR	MOVOL:230V	K22	
	1089 9415 35	1	CONTACTOR	MOVOL:380V	K22	
	1089 9415 34	1	CONTACTOR	MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K22	
	1089 9415 56	1	CONTACT BLOCK	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	K23	
	1622 3042 00	3	CONNECTION ELEMENT	MOVOL:200V , MOVOL:230V	K23	
	1089 9461 07	1	PHASE SEQ. RELAY		K25	
	1089 9415 14	1	CONTACTOR		K5	
	9139 5000 16	1	MOUNTING RAIL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=240mm				
	9139 5000 16	1	MOUNTING RAIL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks:	1) L=310mm				

Remarks:

1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

Legend:

EAPPR:IEC - Electrical approval:IEC
MODEL:GA45P_12 - Model:GA 45+
MOVOL:380V - Supply voltage:380 V
MOVOL:500V - Supply voltage:500 V

EAPPR:ULCUL - Electrical approval:UL/cUL
MOVOL:200V - Supply voltage:200 V
MOVOL:400V - Supply voltage:400 V
MOVOL:575V - Supply voltage:575 V

MODEL:GA45_12 - Model:GA 45
MOVOL:230V - Supply voltage:230 V
MOVOL:460V - Supply voltage:460 V

33.4 - Cubicle components GA 45, GA 45+

MODEL:GA45_12 , MODEL:GA45P_12



Ref	Part Number	Qty	Name	Validity	EL	R.
	0090 1400 02	1	MOUNTING RAIL	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V		
	Remarks: 1) L=450mm					
	1089 9556 60	3	FAN	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	M5	1)
	1089 9416 69	1	CIRCUIT BREAKER	EAPPR:ULCUL + MOVOL:200V	Q15	
	1089 9416 28	1	CIRCUIT BREAKER	EAPPR:IEC + MOVOL:230V	Q15	
	1089 9416 68	1	CIRCUIT BREAKER	EAPPR:ULCUL + MOVOL:230V	Q15	
	1089 9416 26	1	CIRCUIT BREAKER	MOVOL:380V	Q15	
	1089 9416 25	1	CIRCUIT BREAKER	(MOVOL:400V , MOVOL:460V) + EAPPR:IEC	Q15	
	1089 9416 65	1	CIRCUIT BREAKER	EAPPR:ULCUL + MOVOL:460V	Q15	
	1089 9416 64	1	CIRCUIT BREAKER	MOVOL:500V , MOVOL:575V	Q15	
	1089 9416 75	1	CONNECTION BLOCK	EAPPR:ULCUL	Q15	
	1089 9415 61	1	CONTACTOR	MOVOL:200V	K22	
	1089 9416 01	1	CONTACT BLOCK		Q15	
	1089 9337 13	2	CONTACT BLOCK		S3	
	1089 0649 03	1	EMERGENCY STOP BUTTON		S3	
	1089 0649 04	1	EMERGENCY STOP BUTTON (METTALIC)	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	S3	1)
	1089 9514 61	1	TRANSFORMER	EAPPR:ULCUL + MOVOL:200V	T1	
	1089 9436 46	1	TRANSFORMER	MOVOL:230V	T1	
	1089 9436 80	1	TRANSFORMER	MOVOL:400V	T1	
	1089 9514 44	1	TRANSFORMER	MOVOL:380V , MOVOL:460V , MOVOL:500V , MOVOL:575V	T1	
	1089 9514 44	1	TRANSFORMER	MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V	T1	1)
	1088 0037 33	1	CONNECTOR FEMALE		X102a	
	1088 0031 65	1	CONNECTOR MALE		X102a	
	1088 0037 32	1	CONNECTOR FEMALE		X102b	
	1088 0031 64	1	CONNECTOR MALE		X102b	
	1088 0039 25	1	CONNECTOR		X104	
	1088 0039 05	1	ENDPLATE		X104A	
	1088 0039 07	3	TERMINAL		X104A	
	1088 0039 11	2	ENDPLATE		X104-X105	
	1088 0039 13	6	TERMINAL		X104-X105	
	1088 0039 17	1	CONNECTOR		X105	
	1088 0037 15	1	TERMINAL GR/YE		X136a-X136b	
	1088 0037 16	1	TERMINAL GREY		X136a-X136b	
	1088 0037 17	1	END AND INTERMEDIATE PLATE ORANGE		X136a-X136b	
	1088 0038 18	3	TERMINAL GREY		X136a-X136b	
	1088 0037 16	3	TERMINAL		X150-X151	
	1088 0037 17	1	END AND INTERMEDIATE PLATE ORANGE		X150-X151	
	1088 0039 26	1	CONNECTOR		X151	
	1089 9427 06	3	TERMINAL		X152	
	1089 9427 07	1	ENDPLATE		X152	
	1089 9427 15	2	CODING KEY		X152:3	
	1088 0031 02	1	CONNECTOR		X153	Smartbox
	1625 4002 00	1	MOUNTING PLATE	MOVOL:230V		

Remarks:

1) NEMA 4 / NEMA 4x 2) NEMA 4 3) NEMA 4x

Legend:

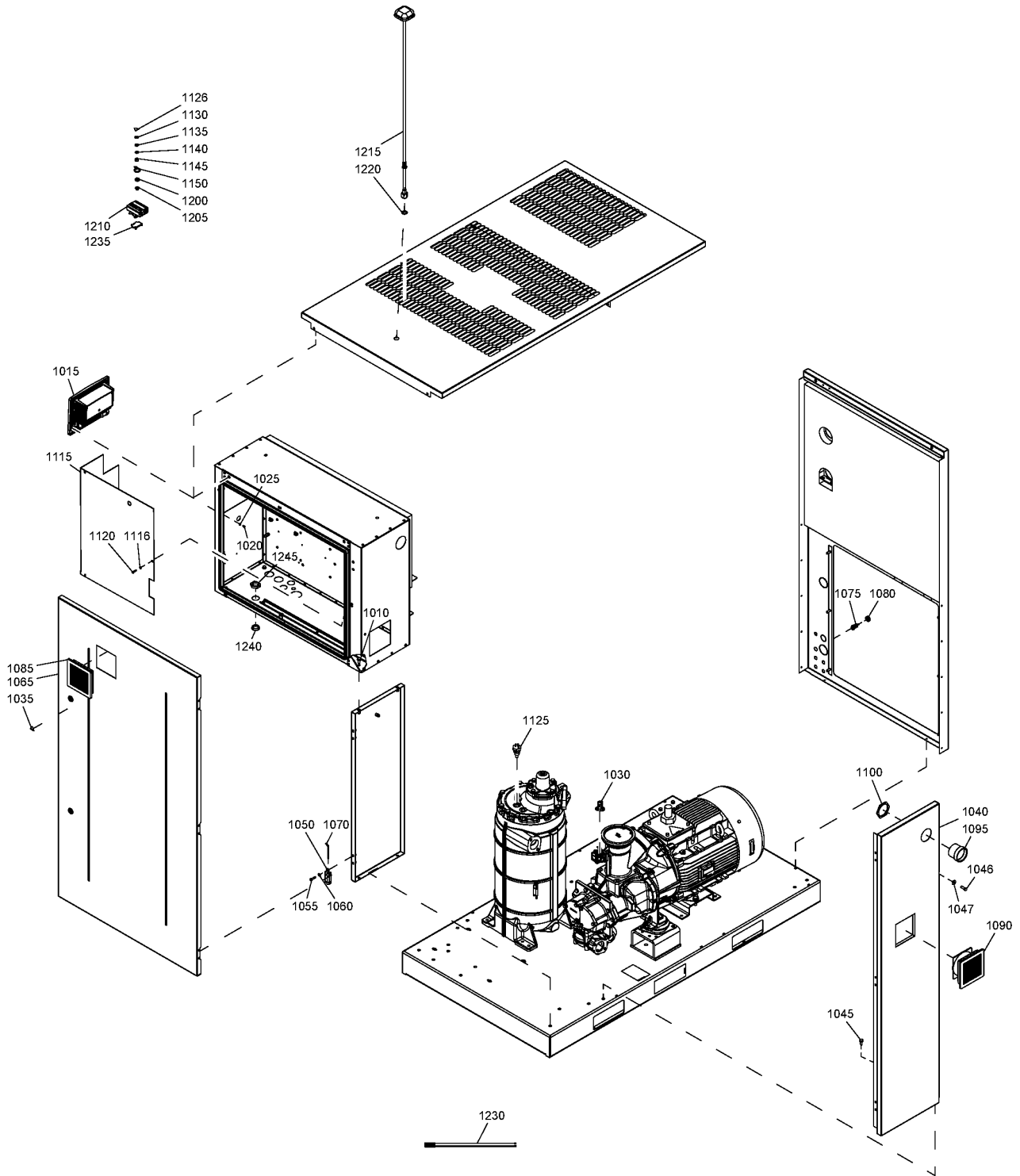
EAPPR:IEC - Electrical approval:IEC
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

33.5 - Cubicle box components 50Hz

((MODEL:GA37_12 , MODEL:GA45_12) + REGUL:MK5STD , REGUL:MK5GRAPH) + (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ



33.5 - Cubicle box components 50Hz

(MODEL:GA37_12 , MODEL:GA45_12) + REGUL:MK5STD , REGUL:MK5GRAPH) + (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ

Ref	Part Number	Qty	Name	Validity
1010	0147 1963 08	4	HEXAGON SCREW	(17/08/2011 - ...)
1015	1900 5200 02	1	ELEKTRONIKON® Mk5	(12/03/2012 - ...) REGUL:MK5STD
1015	1900 5200 12	1	ELEKTRONIKON® Mk5 GRAPHIC	(13/10/2011 - 17/02/2013) REGUL:MK5GRAPH
	↳ Substituted by:	1900 5200 13 - GRAPHIC (quantity: 1)		
1015	1900 5200 13	1	ELEKTRONIKON® Mk5 GRAPHIC	(18/02/2013 - ...) REGUL:MK5GRAPH
1020	0147 1169 03	4	HEXAGON BOLT	(17/08/2011 - ...)
1025	0301 2315 00	4	WASHER	(17/08/2011 - ...)
1030	1089 0702 13	1	SOLENOID VALVE	(17/08/2011 - ...)
1035	1088 1001 01	1	WARNING MARK	(17/08/2011 - ...)
1040	1625 5658 81	1	PANEL	(17/08/2011 - ...)
	• 1619 3843 00	AR	SEAL	
	↳ Substituted by:	1619 3843 01 - SEAL (quantity: 1)		
1045	0147 1963 08	2	HEXAGON SCREW	(17/08/2011 - 04/07/2012)
1045	0147 1963 08	1	HEXAGON SCREW	(05/07/2012 - ...)
1046	0147 1325 03	1	HEXAGON BOLT	(05/07/2012 - ...)
1047	0300 0274 34	1	WASHER	(05/07/2012 - ...)
1050	1621 0606 00	3	HINGE	(17/08/2011 - ...)
1055	0211 1965 60	6	CAP SCREW	(17/08/2011 - ...)
1060	0301 2321 00	6	PLAIN WASHER	(14/08/2012 - ...) ((MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA45P_12) + REGUL:MK5GRAPH , (MODEL:GA37_12 , MODEL:GA45_12) + REGUL:MK5STD) + (MOVOL:230V , MOVOL:400V , MOVOL:500V) , ((MOVOL:400V , MOVOL:500V) + MODEL:GA45_12 , MODEL:GA37_12 + MOVOL:230V) + REGUL:MK5GRAPH
1060	0333 3220 00	6	LOCK WASHER	(17/08/2011 - ...) ((MOVOL:400V , MOVOL:500V) + MODEL:GA37_12 , MODEL:GA45_12 + MOVOL:230V) + REGUL:MK5GRAPH
1065	1625 5611 82	1	DOOR	(17/08/2011 - ...)
	• 1619 7705 00	2	LOCK	
	↳ Substituted by:	1619 7704 00 - LOCK (quantity: 1)		
1070	1621 0607 00	3	PIN	(17/08/2011 - ...)
1075	1089 0574 12	1	TEMPERATURE SENSOR	(17/08/2011 - ...)
1080	0989 4220 15	1	GROMMET	(17/08/2011 - ...)
1085	1089 9556 45	1	FILTER GRID	(17/08/2011 - ...)
1090	1089 9556 44	1	FAN	(17/08/2011 - ...)
	• 1089 9556 21	1	FILTER	
	↳ Substituted by:	1630 0589 03 - FILTER AIR (quantity: 1)		
1095	1625 7676 00	1	ADAPTER	(17/08/2011 - ...)
1100	0697 9809 19	1	LOCK NUT	(17/08/2011 - ...)
1115	1625 4004 00	1	PLATE PLEXI SCREEN	(22/02/2012 - 12/07/2012) ((MODEL:GA45_12 , MODEL:GA45P_12) + REGUL:MK5GRAPH , MODEL:GA45_12 + REGUL:MK5STD) + MOVOL:230V
1115	1625 4004 80	1	PLATE PLEXI SCREEN	(13/07/2012 - ...) ((MODEL:GA45_12 , MODEL:GA45P_12) + REGUL:MK5GRAPH , MODEL:GA45_12 + REGUL:MK5STD) + MOVOL:230V
1116	0301 2318 00	3	WASHER	(13/07/2012 - ...) ((MODEL:GA45_12 , MODEL:GA45P_12) + REGUL:MK5GRAPH , MODEL:GA45_12 + REGUL:MK5STD) + MOVOL:230V
1120	0147 1208 03	3	HEXAGON HEAD SCREW	(13/07/2012 - ...) ((MODEL:GA45_12 , MODEL:GA45P_12) + REGUL:MK5GRAPH , MODEL:GA45_12 + REGUL:MK5STD) + MOVOL:230V
1120	1619 5898 01	3	BOLT	(22/02/2012 - 12/07/2012) ((MODEL:GA45_12 , MODEL:GA45P_12) + REGUL:MK5GRAPH , MODEL:GA45_12 + REGUL:MK5STD) + MOVOL:230V
1125	1089 0637 29	1	TEMPERATURE SWITCH	(22/02/2012 - ...)
1126	1088 1001 01	1	WARNING MARK	(11/10/2013 - ...)
1130	0300 0275 05	1	WASHER	(30/03/2012 - ...)
1135	0301 2335 00	1	PLAIN WASHER	(30/03/2012 - ...)

Legend:

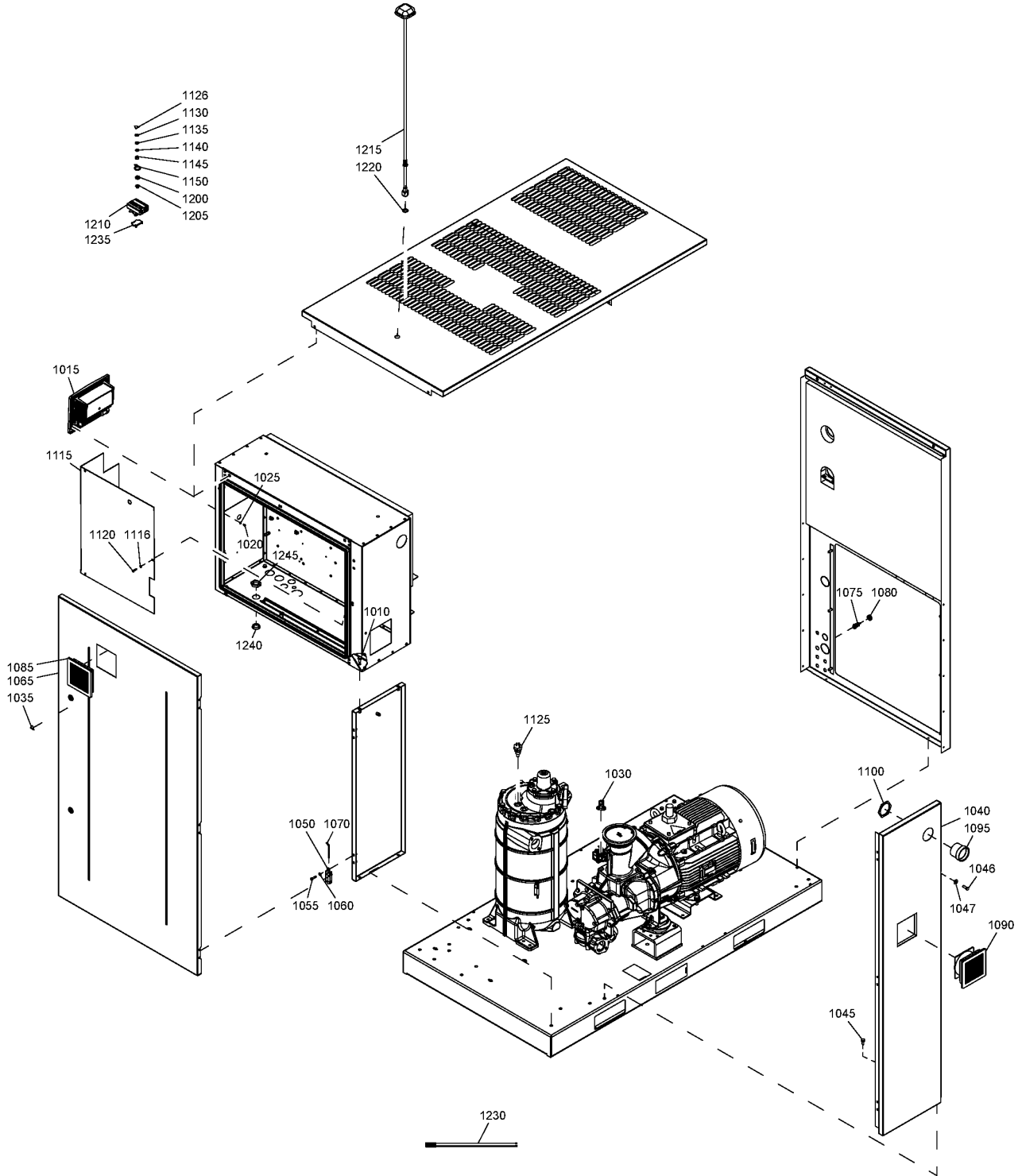
EAPPR:IEC - Electrical approval:IEC
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:500V - Supply voltage:500 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:230V - Supply voltage:230 V
 REGUL:MK5GRAPH - Regulation:Elektronikon Graphic

MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 MOVOL:400V - Supply voltage:400 V
 REGUL:MK5STD - Regulation:Elektronikon standard

33.5 - Cubicle box components 50Hz

((MODEL:GA37_12 , MODEL:GA45_12) + REGUL:MK5STD , REGUL:MK5GRAPH) + (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ



33.5 - Cubicle box components 50Hz

((MODEL:GA37_12 , MODEL:GA45_12) + REGUL:MK5STD , REGUL:MK5GRAPH) + (MOVOL:230V , MOVOL:400V , MOVOL:500V) + EAPPR:IEC + FREQ:50HZ

Ref	Part Number	Qty	Name	Validity
1140	0333 2174 37	1	SPRING WASHER	(30/03/2012 - ...)
1145	0268 7110 00	1	NUT	(30/03/2012 - ...)
1150	1088 1301 04	1	CABLE STRIP	(27/06/2012 - ...) ((MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12) + REGUL:MK5GRAPH , (MODEL:GA37_12 , MODEL:GA45_12) + REGUL:MK5STD) + (MOVOL:230V , MOVOL:400V , MOVOL:500V) , ((MOVOL:400V , MOVOL:500V) + MODEL:GA45_12 , MODEL:GA37_12 + MOVOL:230V) + REGUL:MK5GRAPH
1200	0697 9809 30	1	LOCK NUT	(08/03/2013 - 29/07/2013)
1205	0697 9810 32	1	PLUG	(08/03/2013 - 29/07/2013)
1210	1630 0707 80	1	MODEM KIT MK5 ETHERNET	(14/05/2013 - 30/06/2013)
1210	1630 0707 84	1	MODEM KIT MK5 ETHERNET	(01/07/2013 - 09/08/2015)
	↻ Substituted by:	1630 0707 82 - MODEM KIT MK5 ETH AND 24V PSU (quantity: 1)		
1210	1630 0707 82	1	MODEM KIT MK5 ETHERNET	(10/08/2015 - ...)
1215	1630 0928 01	1	ANTENNA	(14/05/2013 - ...)
1220	0333 3100 39	1	LOCK WASHER	(01/07/2013 - ...)
1230	1631 0711 03	1	SUPPLY SMARTBOX	(14/05/2013 - 02/10/2014)
1235	1089 0577 58	1	END RETAINER	(14/05/2013 - ...)
1240	0697 9810 28	1	PLUG	(12/03/2014 - ...) (MODEL:GA37_12 , MODEL:GA45_12) + REGUL:MK5STD
1245	0697 9809 23	1	NUT	(12/03/2014 - ...) (MODEL:GA37_12 , MODEL:GA45_12) + REGUL:MK5STD

Legend:

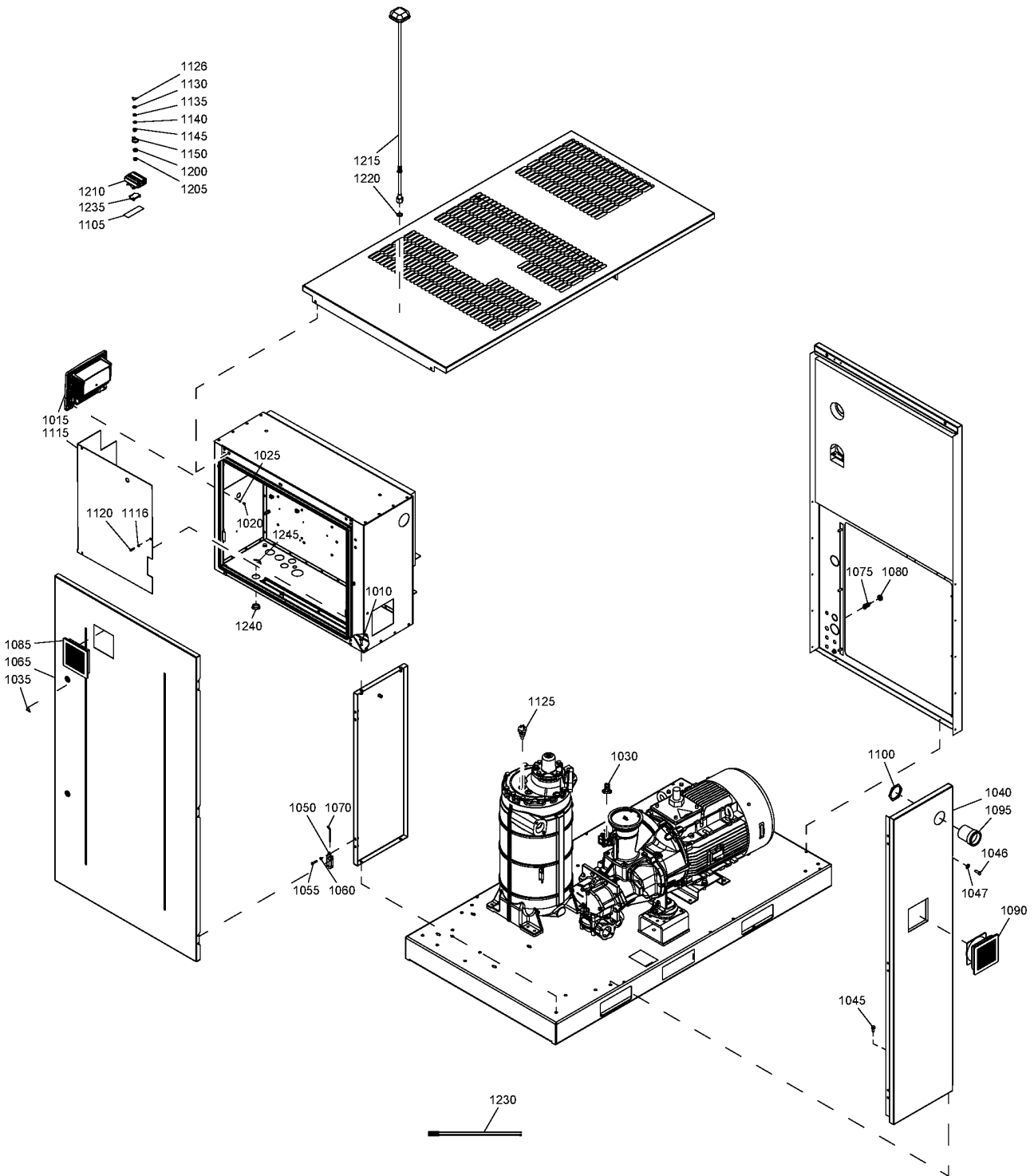
EAPPR:IEC - Electrical approval:IEC
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:500V - Supply voltage:500 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:230V - Supply voltage:230 V
 REGUL:MK5GRAPH - Regulation:Elektronikon Graphic

MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 MOVOL:400V - Supply voltage:400 V
 REGUL:MK5STD - Regulation:Elektronikon standard

33.6 - Cubicle box components 60Hz

((MODEL:GA37_12 , MODEL:GA45_12) + REGUL:MK5STD , REGUL:MK5GRAPH) + ((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + FREQ:60HZ



33.6 - Cubicle box components 60Hz

((MODEL:GA37_12, MODEL:GA45_12) + REGUL:MK5STD, REGUL:MK5GRAPH) + ((MOVOL:200V, MOVOL:230V, MOVOL:460V, MOVOL:575V) + EAPPR:ULCUL, (MOVOL:230V, MOVOL:380V, MOVOL:460V) + EAPPR:IEC) + FREQ:60HZ

Ref	Part Number	Qty	Name	Validity
1010	0147 1963 08	4	SCREW	(17/08/2011 - ...)
1015	4900 5200 12	1	ELEKTRONIKON® Mk5 GRAPHIC	(13/10/2011 - 17/02/2013) REGUL:MK5GRAPH
	↳ Substituted by:	1900 5200 13 - GRAPHIC (quantity: 1)		
1015	1900 5200 13	1	ELEKTRONIKON® Mk5 GRAPHIC	(18/02/2013 - ...) REGUL:MK5GRAPH
1015	1900 5200 02	1	ELEKTRONIKON® Mk5	(12/03/2012 - ...) REGUL:MK5STD
1020	0147 1169 03	4	HEXAGON BOLT	(17/08/2011 - ...)
1025	0301 2315 00	4	WASHER	(17/08/2011 - ...)
1030	1089 0702 14	1	SOLENOID VALVE	(17/08/2011 - ...)
1035	1088 1001 01	1	WARNING MARK	(17/08/2011 - ...)
1040	1625 5658 81	1	PANEL	(17/08/2011 - ...)
1045	0147 1963 08	2	HEXAGON SCREW	(17/08/2011 - 04/07/2012)
1045	0147 1963 08	1	HEXAGON SCREW	(05/07/2012 - ...)
1046	0147 1325 03	1	HEXAGON BOLT	(05/07/2012 - ...)
1047	0300 0274 34	1	WASHER	(05/07/2012 - ...)
1050	1621 0606 00	3	HINGE	(17/08/2011 - ...)
1055	0211 1965 60	6	CAP SCREW	(17/08/2011 - ...)
1060	0301 2321 00	6	PLAIN WASHER	(14/08/2012 - ...)
1060	0333 3220 00	6	LOCK WASHER	(17/08/2011 - 13/08/2012)
1065	1625 5611 82	1	DOOR	(17/08/2011 - ...)
	• 4619 7705 00	2	LOCK	
	↳ Substituted by:	1619 7704 00 - LOCK (quantity: 1)		
1070	1621 0607 00	3	PIN	(17/08/2011 - ...)
1075	1089 0574 12	1	TEMPERATURE SENSOR	(17/08/2011 - ...)
1080	0989 4220 15	1	GROMMET	(17/08/2011 - ...)
1085	1089 9556 45	1	FILTER GRID	(17/08/2011 - ...)
1090	1089 9556 44	1	FAN	(17/08/2011 - ...)
	• 1089 9556 21	1	FILTER	
	↳ Substituted by:	1630 0589 03 - FILTER AIR (quantity: 1)		
1095	1622 2819 04	1	ADAPTER	(17/08/2011 - ...)
	↳ Substituted by:	1622 2819 11 - ADAPTER (quantity: 1)		
1100	0697 9809 19	1	LOCK NUT	(17/08/2011 - ...)
1105	1622 7305 00	1	LABEL	(17/08/2011 - ...) EAPPR:ULCUL
1115	1625 4004 80	1	PLATE PLEXI SCREEN	(17/08/2011 - ...) ((MODEL:GA37P_12, MODEL:GA45P_12) + REGUL:MK5GRAPH, MODEL:GA37_12, MODEL:GA45_12) + (MOVOL:200V, MOVOL:230V) + EAPPR:ULCUL, ((MODEL:GA45_12, MODEL:GA45P_12) + REGUL:MK5GRAPH, MODEL:GA45_12 + REGUL:MK5STD) + EAPPR:IEC + MOVOL:230V
1116	0301 2318 00	3	WASHER	(13/07/2012 - ...) ((MODEL:GA37P_12, MODEL:GA45P_12) + REGUL:MK5GRAPH, MODEL:GA37_12, MODEL:GA45_12) + (MOVOL:200V, MOVOL:230V) + EAPPR:ULCUL, ((MODEL:GA45_12, MODEL:GA45P_12) + REGUL:MK5GRAPH, MODEL:GA45_12 + REGUL:MK5STD) + EAPPR:IEC + MOVOL:230V
1120	0147 1208 03	3	HEXAGON HEAD SCREW	(13/07/2012 - ...) ((MODEL:GA37P_12, MODEL:GA45P_12) + REGUL:MK5GRAPH, MODEL:GA37_12, MODEL:GA45_12) + (MOVOL:200V, MOVOL:230V) + EAPPR:ULCUL, ((MODEL:GA45_12, MODEL:GA45P_12) + REGUL:MK5GRAPH, MODEL:GA45_12 + REGUL:MK5STD) + EAPPR:IEC + MOVOL:230V
1120	1619 5898 01	3	BOLT	(27/01/2012 - 12/07/2012) ((MODEL:GA37P_12, MODEL:GA45P_12) + REGUL:MK5GRAPH, MODEL:GA37_12, MODEL:GA45_12) + (MOVOL:200V, MOVOL:230V) + EAPPR:ULCUL, ((MODEL:GA45_12, MODEL:GA45P_12) + REGUL:MK5GRAPH, MODEL:GA45_12 + REGUL:MK5STD) + EAPPR:IEC + MOVOL:230V
1125	1089 0637 29	1	TEMPERATURE SWITCH	(22/02/2012 - ...)
1126	1088 1001 01	1	WARNING MARK	(11/10/2013 - ...)
1130	0300 0275 05	1	WASHER	(30/03/2012 - ...)
1135	0301 2335 00	1	PLAIN WASHER	(30/03/2012 - ...)

Legend:

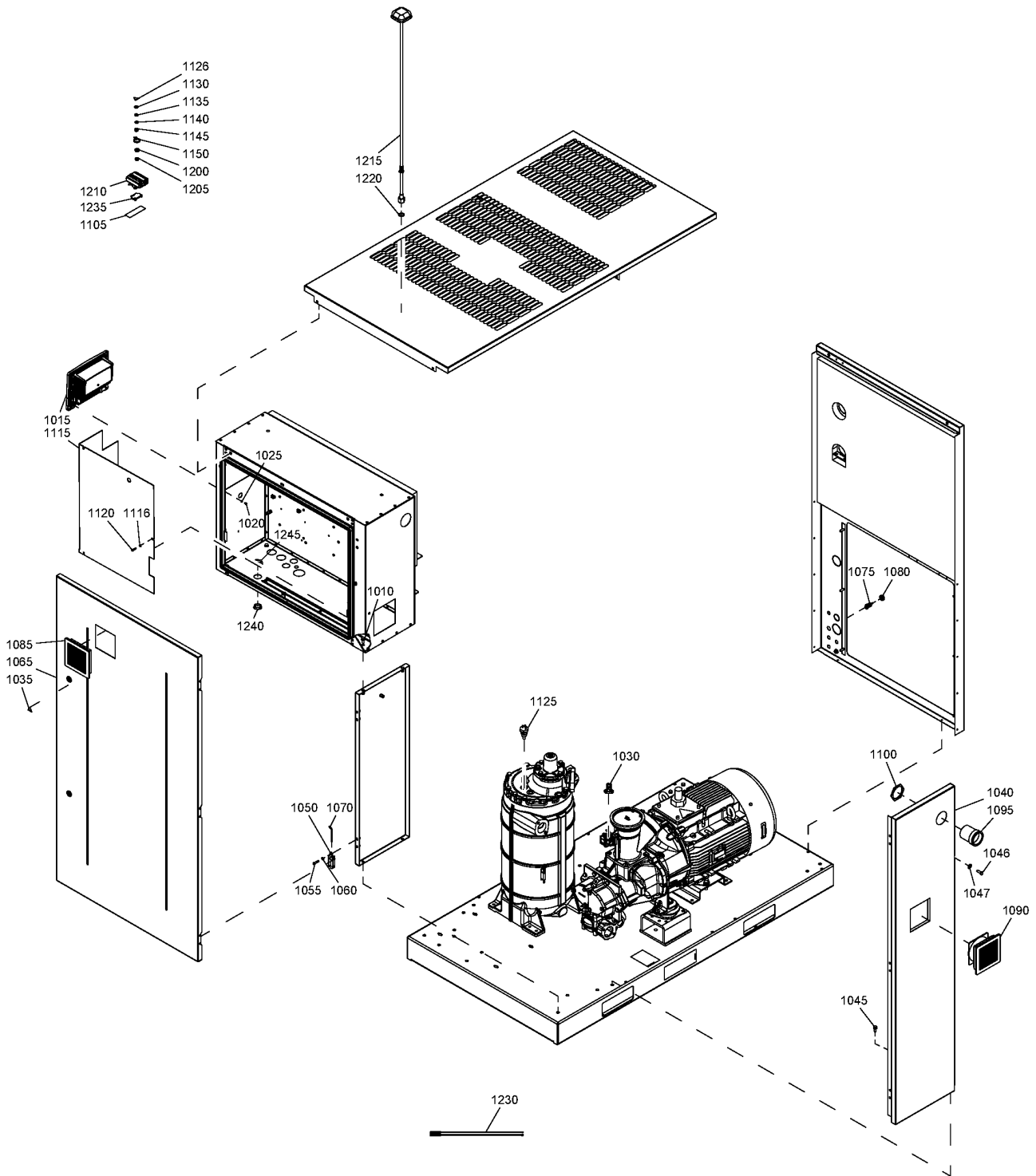
EAPPR:IEC - Electrical approval:IEC
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 REGUL:MK5GRAPH - Regulation:Elektronikon Graphic

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:460V - Supply voltage:460 V
 REGUL:MK5STD - Regulation:Elektronikon standard

FREQ:60HZ - Frequency:60 Hz
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:575V - Supply voltage:575 V

33.6 - Cubicle box components 60Hz

((MODEL:GA37_12 , MODEL:GA45_12) + REGUL:MK5STD , REGUL:MK5GRAPH) + ((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + FREQ:60HZ



33.6 - Cubicle box components 60Hz

((MODEL:GA37_12 , MODEL:GA45_12) + REGUL:MK5STD , REGUL:MK5GRAPH) + ((MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL , (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC) + FREQ:60HZ

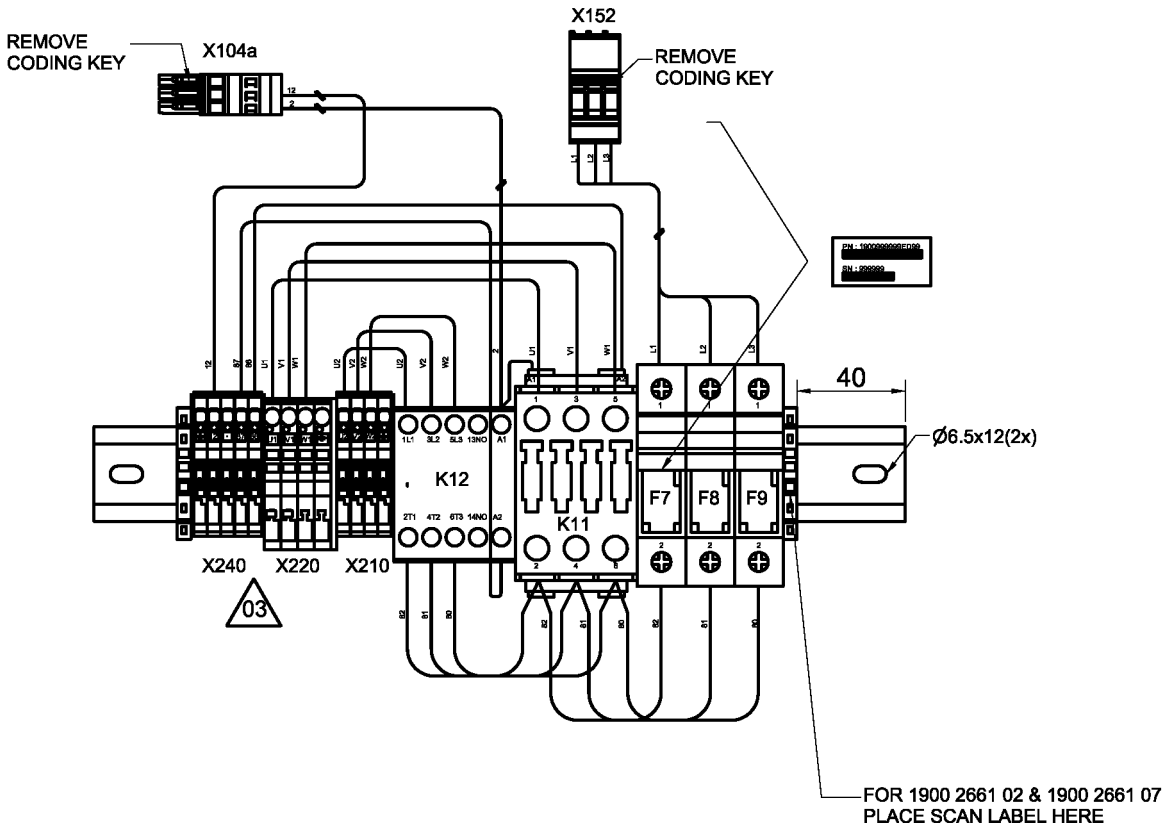
Ref	Part Number	Qty	Name	Validity
1140	0333 2174 37	1	SPRING WASHER	(30/03/2012 - ...)
1145	0268 7110 00	1	NUT	(30/03/2012 - ...)
1150	1088 1301 04	1	CABLE STRIP	(27/06/2012 - ...)
1200	0697 9809 12	1	LOCK NUT	(08/03/2013 - 29/07/2013) (MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL
1200	0697 9809 30	1	LOCK NUT	(08/03/2013 - 29/07/2013) (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC
1205	0697 9810 17	1	PLUG	(08/03/2012 - 29/07/2013) (MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL
1205	0697 9810 32	1	PLUG	(08/03/2013 - 29/07/2013) (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC
1210	1630 0707 80	1	MODEM KIT MK5 ETHERNET	(14/05/2013 - 30/06/2013)
1210	1630 0707 84	1	MODEM KIT MK5 ETHERNET	(01/07/2013 - 09/08/2015)
	↻ Substituted by:	1630 0707 82 - MODEM KIT MK5 ETH AND 24V PSU (quantity: 1)		
1210	1630 0707 82	1	MODEM KIT MK5 ETHERNET	(10/08/2015 - ...)
1215	1630 0928 01	1	ANTENNA	(14/05/2013 - ...)
1220	0333 3100 39	1	LOCK WASHER	(01/07/2013 - ...)
1230	1631 0711 03	1	SUPPLY SMARTBOX	(14/05/2013 - 02/10/2014)
1235	1089 0577 58	1	END RETAINER	(14/05/2013 - ...)
1240	0697 9810 21	1	PLUG	(12/03/2014 - ...) (MODEL:GA37_12 , MODEL:GA45_12) + (MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL + REGUL:MK5STD
1240	0697 9810 28	1	PLUG	(12/03/2014 - ...) (MODEL:GA37_12 , MODEL:GA45_12) + (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC + REGUL:MK5STD
1245	0697 9809 04	1	LOCK NUT	(12/03/2014 - ...) (MODEL:GA37_12 , MODEL:GA45_12) + (MOVOL:200V , MOVOL:230V , MOVOL:460V , MOVOL:575V) + EAPPR:ULCUL + REGUL:MK5STD
1245	0697 9809 23	1	NUT	(12/03/2014 - ...) (MODEL:GA37_12 , MODEL:GA45_12) + (MOVOL:230V , MOVOL:380V , MOVOL:460V) + EAPPR:IEC + REGUL:MK5STD

Legend:

EAPPR:IEC - Electrical approval:IEC
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 REGUL:MK5GRAPH - Regulation:Elektronikon Graphic

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:460V - Supply voltage:460 V
 REGUL:MK5STD - Regulation:Elektronikon standard

FREQ:60HZ - Frequency:60 Hz
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:575V - Supply voltage:575 V



33.7 - Dryer rail 200V, 230V

MOVOL:200V , MOVOL:230V



Ref	Part Number	Qty	Name	Validity	EL
	1900 2661 06	1	DRYER RAIL	EAPPR:IEC	
	1900 2661 05	1	DRYER RAIL	EAPPR:ULCUL	
	9820 2158 00	1	SERVICE DIAGRAM		
	9820 4549 66	1	ASSEMBLY DRAWING		
	0090 1400 02	AR	MOUNTING RAIL		
	1079 9930 87	1	LABEL	EAPPR:ULCUL	182
	1088 0039 04	4	TERMINAL/CONNECTOR		X210-240
	1088 0039 03	2	TERMINAL/CONNECTOR		X210-240
	1088 0039 02	2	TERMINAL/CONNECTOR		X210-240
	1088 0037 99	2	CODING KEY		
	Electrical legend:	X210:1-X240:3			
	1089 9427 08	2	TERMINAL/CONNECTOR		X220
	1089 9427 42	1	TERMINAL/CONNECTOR		X220
	1089 9427 09	1	INTERMEDIATE PLATE		X220
	1088 0039 26	1	CONNECTOR		X104a
	1089 0577 58	2	END RETAINER		
	1089 0612 01	2	FUSE HOLDER	EAPPR:IEC	F8-F9
	1089 0612 02	2	FUSE HOLDER	EAPPR:ULCUL	F8-F9
	1089 0612 30	2	FUSE	EAPPR:IEC	F8-F9
	Substituted by:	1089 0612 04 - FUSE (quantity: 1)			
	1089 9415 26	1	CONTACTOR		K11
	1089 9168 61	2	FUSE LINK	EAPPR:ULCUL	F8-F9
	1089 9427 12	1	CONNECTOR		X152

Legend:

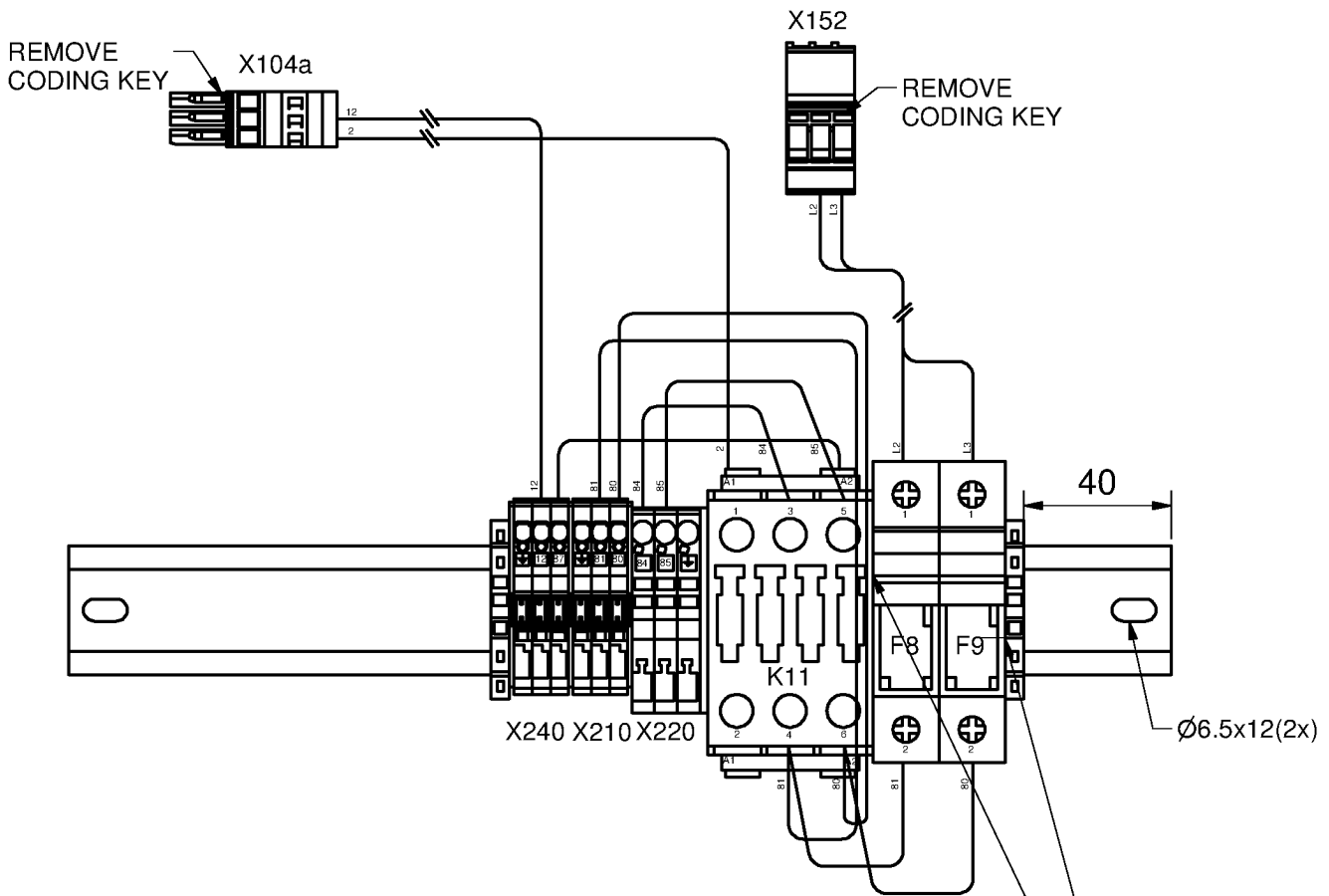
EAPPR:IEC - Electrical approval:IEC
 MOVOL:230V - Supply voltage:230 V

EAPPR:ULCUL - Electrical approval:UL/cUL

MOVOL:200V - Supply voltage:200 V

33.8 - Dryer rail 380V to 575V

MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V



33.8 - Dryer rail 380V to 575V

MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V

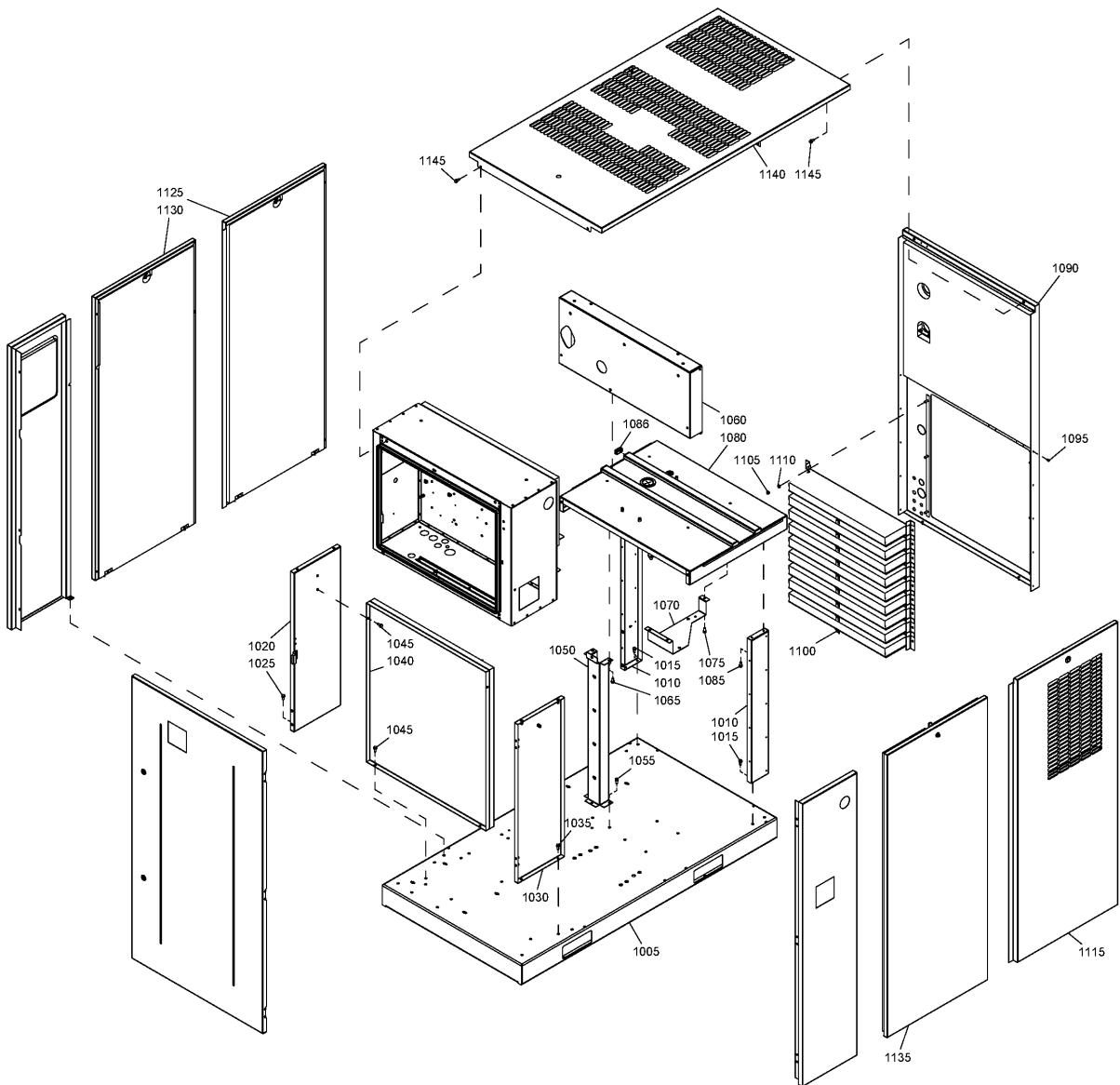
Ref	Part Number	Qty	Name	Validity	EL
	1900 2661 01	1	DRYER RAIL	EAPPR:ULCUL	
	1900 2661 02	1	DRYER RAIL	EAPPR:IEC	
	9820 2156 00	1	SERVICE DIAGRAM		
	9820 4549 64	1	ASSEMBLY DRAWING		
	0090 1400 02	AR	MOUNTING RAIL		
	1079 9930 88	1	LABEL	EAPPR:ULCUL	182
	1088 0039 04	10	TERMINAL/CONNECTOR		
	Electrical legend:	X210-X220-X240			
	1088 0039 03	3	TERMINAL/CONNECTOR		
	Electrical legend:	X210-X220-X240			
	1088 0039 02	3	TERMINAL/CONNECTOR		
	Electrical legend:	X210-X220-X240			
	1088 0037 99	7	CODING KEY		
	Electrical legend:	X210:1-3 X220:1-2 X240:2-3-4			
	1088 0039 26	1	CONNECTOR		X104a
	1089 0577 58	2	END RETAINER		
	1089 0612 01	3	FUSE HOLDER	EAPPR:IEC	F7-F8-F9
	1089 0612 02	3	FUSE HOLDER	EAPPR:ULCUL	F7-F8-F9
	1089 0612 61	3	FUSE	EAPPR:IEC	F7-F8-F9
	1089 9168 56	3	FUSE LINK	EAPPR:ULCUL	F7-F8-F9
	1089 9415 14	1	CONTACTOR		K12
	1089 9415 24	1	CONTACTOR	EAPPR:IEC	K11
	1089 9415 25	1	CONTACTOR	EAPPR:ULCUL	K11
	1089 9427 12	1	CONNECTOR		X152

Legend:

EAPPR:IEC - Electrical approval:IEC
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MOVOL:460V - Supply voltage:460 V

MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

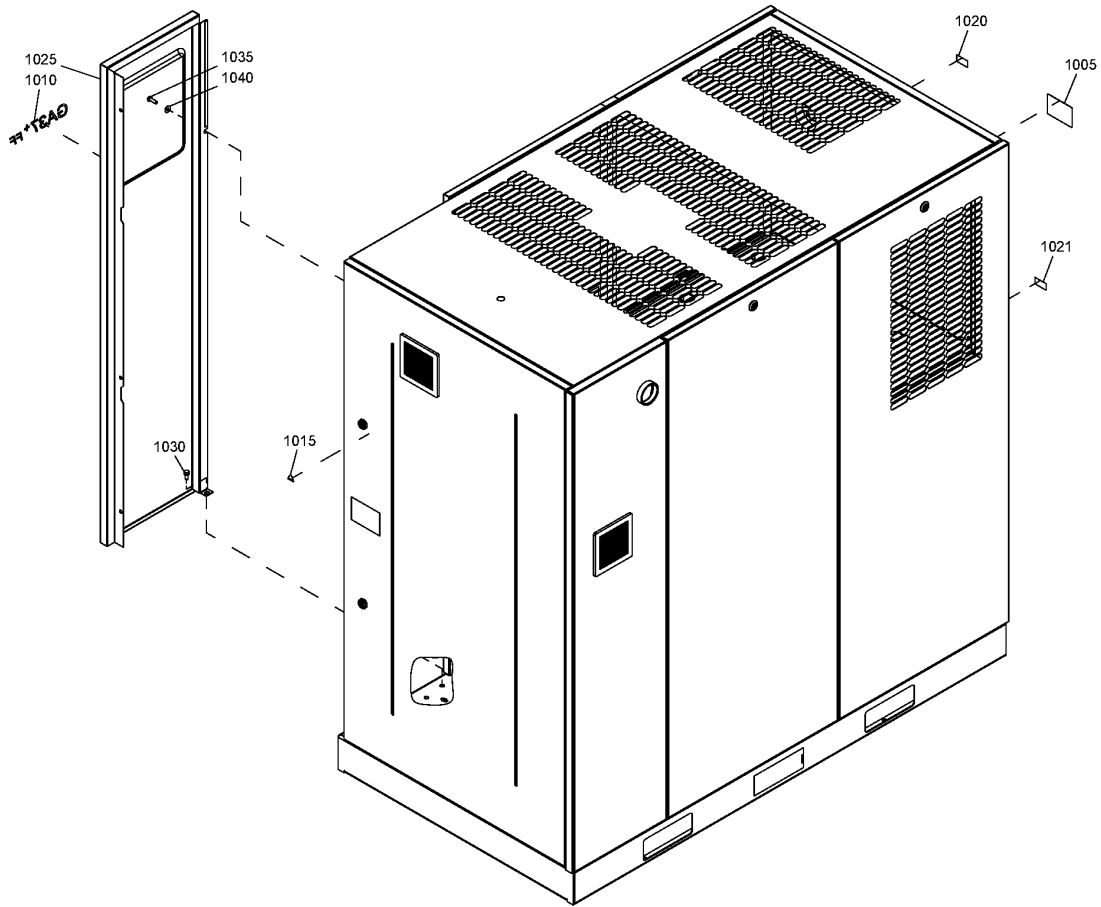


34.1 - Frame and panels

Ref	Part Number	Qty	Name	Validity	R.
1005	1625 5600 81	1	FRAME	(22/01/2012 - ...)	
1010	1625 5616 00	2	BEAM	(22/01/2012 - ...)	
1015	0147 1963 08	4	SCREW	(22/01/2012 - ...)	
1020	1625 5618 00	1	PLATE	(22/01/2012 - ...)	
1025	0147 1963 08	2	SCREW	(22/01/2012 - ...)	
1030	1625 5619 00	1	PLATE	(22/01/2012 - ...)	
1035	0147 1963 08	2	SCREW	(22/01/2012 - ...)	
1040	1625 5620 80	1	PANEL	(22/01/2012 - ...)	2)
1045	0147 1963 08	3	SCREW	(22/01/2012 - 11/06/2012)	
1045	0147 1963 08	4	SCREW	(12/06/2012 - ...)	
1050	1625 5668 00	1	SUPPORT	(22/01/2012 - ...)	
1055	0147 1963 08	5	SCREW	(22/01/2012 - 10/06/2012)	
1055	0147 1963 08	3	SCREW	(11/06/2012 - ...)	
1060	1625 5663 00	1	SUPPORT	(22/01/2012 - 19/02/2014)	
1060	1625 2035 00	1	SUPPORT	(20/02/2014 - ...)	
1065	0147 1963 08	5	SCREW	(22/01/2012 - 10/06/2012)	
1065	0147 1963 08	3	SCREW	(11/06/2012 - ...)	
1070	1625 5671 00	1	SUPPORT	(22/01/2012 - ...)	
1075	0147 1963 08	3	SCREW	(22/01/2012 - ...)	
1080	1625 5662 80	1	SUPPORT	(22/01/2012 - ...)	2)
	• 1088 0803 25	1	GROMMET		
	• 1088 0803 27	1	GROMMET		
	• 1619 3843 01	2	SEAL		
1085	0147 1963 08	10	SCREW	(22/01/2012 - 10/06/2012)	
1085	0147 1963 08	8	SCREW	(11/06/2012 - ...)	
1086	0686 9253 44	4	PLUG	(22/01/2012 - 02/02/2014)	
1090	1625 5601 82	1	PANEL	(22/01/2012 - ...)	2)
1095	0129 3270 60	12	RIVET BLIND	(22/01/2012 - ...)	
1100	1622 4617 80	1	INLET BAFFLE	(22/01/2012 - ...)	3)
1105	0291 1110 00	6	LOCK NUT	(22/01/2012 - ...)	
1110	0301 2335 00	6	PLAIN WASHER	(22/01/2012 - ...)	
1115	1625 5608 81	1	PANEL	(22/01/2012 - ...)	2)
	• 1625 7646 00	1	LOCK		
1125	1625 5604 81	1	PANEL	(22/01/2012 - ...)	2)
	• 0690 1132 01	1	HOUSE MARK		
	• 0690 1132 01	1	HOUSE MARK		
	• 1625 7646 00	1	LOCK		
1130	1625 5605 81	1	DOOR	(22/01/2012 - ...)	2)
	• 1625 7646 00	1	LOCK		
1135	1625 5699 81	1	DOOR	(22/01/2012 - ...)	2)
	• 1625 7646 00	1	LOCK		
1140	1625 5602 82	1	ROOF	(22/01/2012 - ...)	2)
1145	0147 1963 08	4	SCREW	(22/01/2012 - ...)	

Remarks:

Lined with: 1) Foam: 0395 6001 64 (AR) 20 x 2040 x 1650 (self-adhesive) 2) Foam: 0395 6006 67 (AR) 30 x 2040 x 1650 (self-adhesive) 3) Foam: 0395 6006 69 (AR) 50 x 2040 x 1650 (self-adhesive)



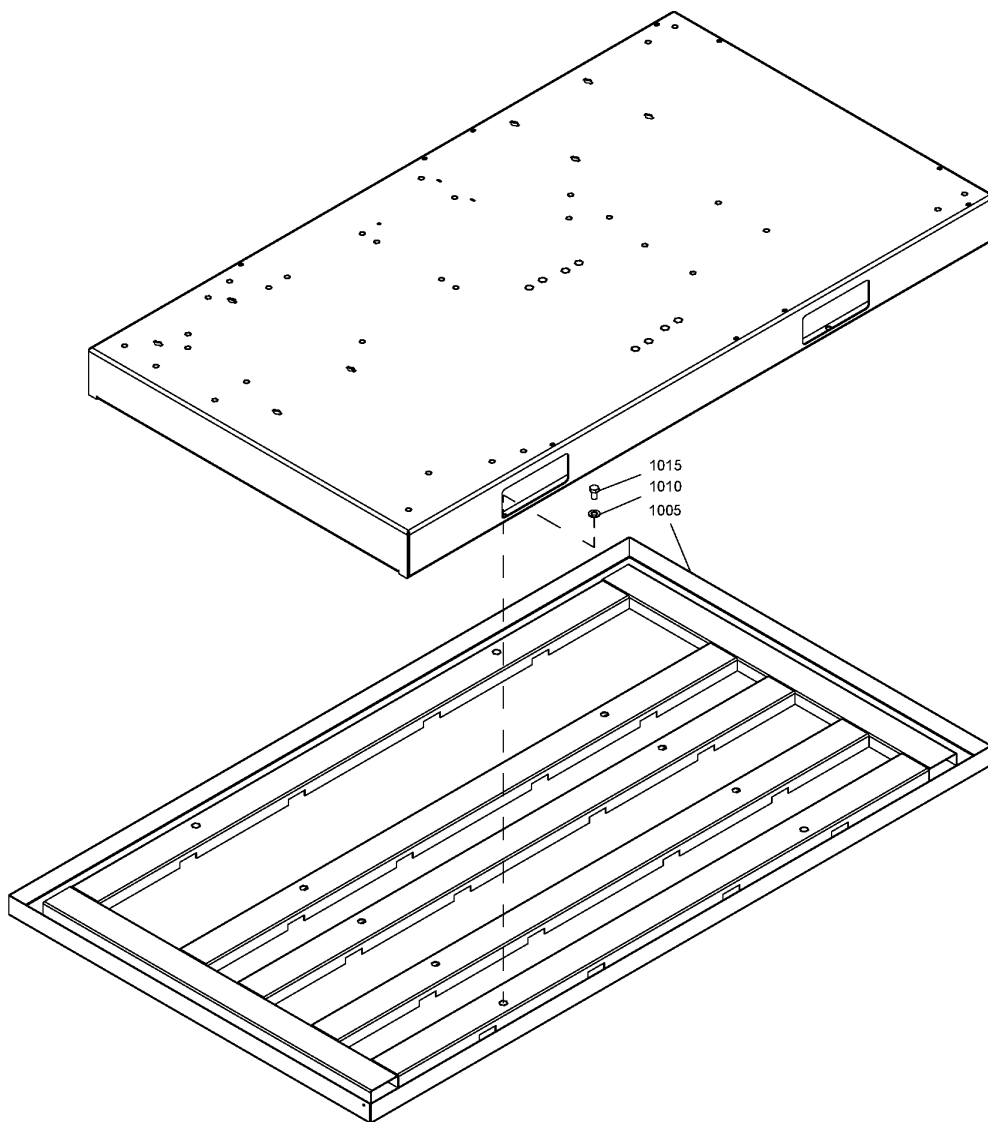
Ref	Part Number	Qty	Name	Validity
1010	1622 4631 28	1	LABEL	(22/01/2012 - ...) IDRY:Y + MODEL:GA45P_12
1010	1622 4631 26	1	LABEL	(22/01/2012 - ...) IDRY:Y + MODEL:GA37P_12
1010	1622 4631 16	1	LABEL	(22/01/2012 - ...) IDRY:Y + MODEL:GA30P_12
1010	1622 4631 15	1	LABEL	(22/02/2012 - ...) IDRY:N + MODEL:GA30P_12
1010	1622 4631 17	1	LABEL	(22/02/2012 - ...) IDRY:N + MODEL:GA37_12
1010	1622 4631 18	1	LABEL	(22/01/2012 - ...) IDRY:Y + MODEL:GA37_12
1010	1622 4631 25	1	LABEL	(22/02/2012 - ...) IDRY:N + MODEL:GA37P_12
1010	1622 4631 27	1	LABEL	(22/02/2012 - ...) IDRY:N + MODEL:GA45P_12
1010	1622 4631 45	1	LABEL	(22/02/2012 - ...) IDRY:N + MODEL:GA45_12
1010	1622 4631 46	1	GA45FF	(22/01/2012 - ...) IDRY:Y + MODEL:GA45_12
1015	1088 1001 01	1	WARNING MARK	(22/01/2012 - 10/10/2013)
1020	1079 9915 89	1	LABEL	(21/09/2012 - 30/08/2013)
1020	1079 9926 02	1	LABEL	(22/01/2012 - 20/09/2012)
1021	1079 9915 98	2	LABEL	(21/09/2012 - 30/08/2013) IDRY:Y
1021	1079 9915 98	1	LABEL	(21/09/2012 - 30/08/2013) IDRY:N
1025	1625 5603 81	1	PANEL	(22/01/2012 - ...) MODEL:GA37_12 , MODEL:GA45_12
1025	1625 5603 82	1	PANEL	(22/01/2012 - ...) MODEL:GA30P_12 , MODEL:GA37P_12 , MODEL:GA45P_12
1030	0147 1963 08	4	SCREW	(22/01/2012 - 09/10/2013)
1030	0147 1963 08	3	SCREW	(10/10/2013 - ...)
1035	0147 1325 03	1	HEXAGON BOLT	(05/07/2012 - ...)
1040	0300 0274 34	1	WASHER	(05/07/2012 - ...)

Legend:

IDRY:N - Integrated dryer:No
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+

IDRY:Y - Integrated dryer:Yes
 MODEL:GA37P_12 - Model:GA 37+

MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45



35.1 - Oil containing frame

Ref	Part Number	Qty	Name	Validity
	8092 3625 84	1	STANDARD OPTION - OIL CONTAINING FRAME	
1005	1625 7595 00	1	FRAME	(12/10/2011 - ...)
1010	0301 2358 00	4	WASHER	(12/10/2011 - ...)
1015	0147 1398 03	4	HEXAGON BOLT	(12/10/2011 - ...)

35.2 - Energy recovery 40°C

PRESS:10.8BAR , PRESS:10BAR , PRESS:7.4BAR , PRESS:7.5BAR , PRESS:8.5BAR , PRESS:9.1BAR

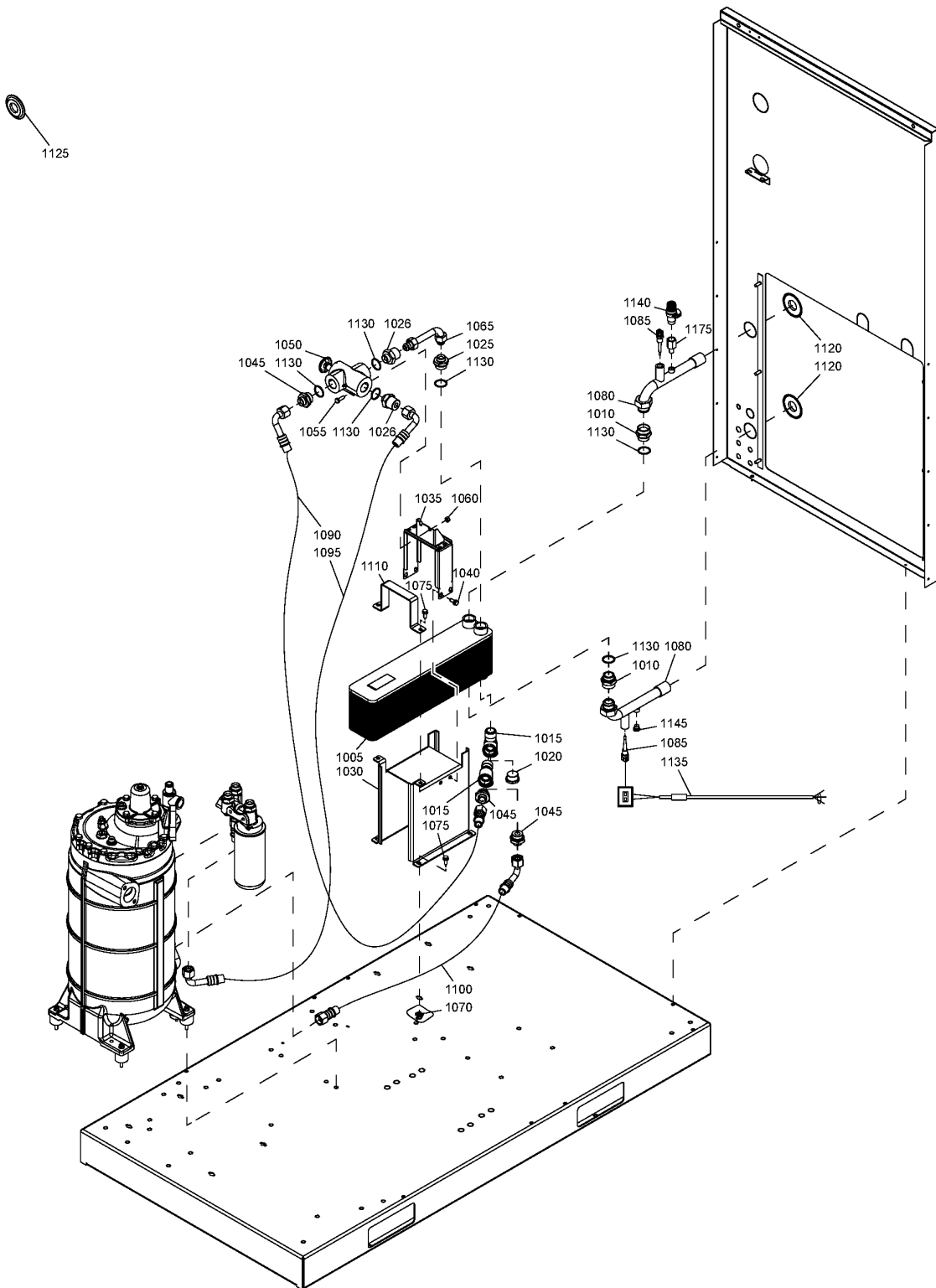
Ref	Part Number	Qty	Name	Validity
	8092 3654 70	1	STANDARD OPTION - ENERGY RECOVERY	
1005	1622 5519 00	1	HEAT EXCHANGER	(30/03/2012 - ...)
1010	0571 0036 01	2	NIPPLE	(30/03/2012 - ...)
1015	0560 4401 31	2	TEE	(30/03/2012 - ...)
1020	0686 3718 19	1	PLUG	(30/03/2012 - ...)
1025	0571 0036 08	3	NIPPLE	(30/03/2012 - 04/07/2012)
1025	0571 0036 08	1	NIPPLE	(05/07/2012 - ...)
1026	0571 0036 65	2	NIPPLE	(05/07/2012 - ...)
1030	1625 8920 80	1	SUPPORT	(30/03/2012 - ...)
1035	1625 8918 80	1	SUPPORT	(30/03/2012 - ...)
1040	0147 1963 08	4	SCREW	(30/03/2012 - ...)
1045	0571 0036 08	3	NIPPLE	(30/03/2012 - ...)
1050	1622 5507 81	1	THERMOSTAT 40°C	(30/03/2012 - ...)
	• 1622 7070 01	1	THERMOSTATIC ELEMENT	
1055	0147 1323 03	2	HEXAGON BOLT	(30/03/2012 - ...)
1060	0266 2110 00	2	NUT	(30/03/2012 - ...)
1065	1625 8917 00	1	PIPE	(30/03/2012 - ...)
1070	0298 1000 43	4	BLIND RIVET NUT	(30/03/2012 - ...)
1075	0147 1963 08	4	SCREW	(30/03/2012 - ...)
1080	1625 8919 00	2	PIPE	(30/03/2012 - 16/03/2014)
1080	1625 8919 10	2	PIPE	(17/03/2014 - ...)
1085	1089 0574 70	2	TEMP. SENSOR	(30/03/2012 - ...)
1090	0574 8000 28	1	HOSE	(30/03/2012 - ...)
1095	0574 8000 54	1	HOSE ASSEMBLY	(30/03/2012 - ...)
1100	0574 8000 25	1	HOSE	(30/03/2012 - ...)
1110	1625 8949 00	1	CLAMP	(30/03/2012 - ...)
1120	1627 0111 00	2	RING SEAL	(30/03/2012 - ...)
1125	1622 0663 02	2	CABLE	(05/07/2012 - 31/07/2013)
1125	1622 9961 02	2	CABLE	(01/08/2013 - ...)
1130	0663 3130 00	8	O-RING	(05/07/2012 - 05/12/2012)
1130	0663 3130 00	6	O-RING	(06/12/2012 - ...)
1135	1625 2046 00	1	VALVE RELIEF	(17/03/2014 - ...)
1140	0686 3718 24	1	PLUG	(17/03/2014 - ...)
1175	0605 8350 79	1	BUSHING	(17/03/2014 - ...)

Legend:

PRESS:10.8BAR - Working pressure:10.8 bar
PRESS:7.5BAR - Working pressure:7.5 bar

PRESS:10BAR - Working pressure:10 bar
PRESS:8.5BAR - Working pressure:8.5 bar

PRESS:7.4BAR - Working pressure:7.4 bar
PRESS:9.1BAR - Working pressure:9.1 bar



35.3 - Energy recovery 60°C

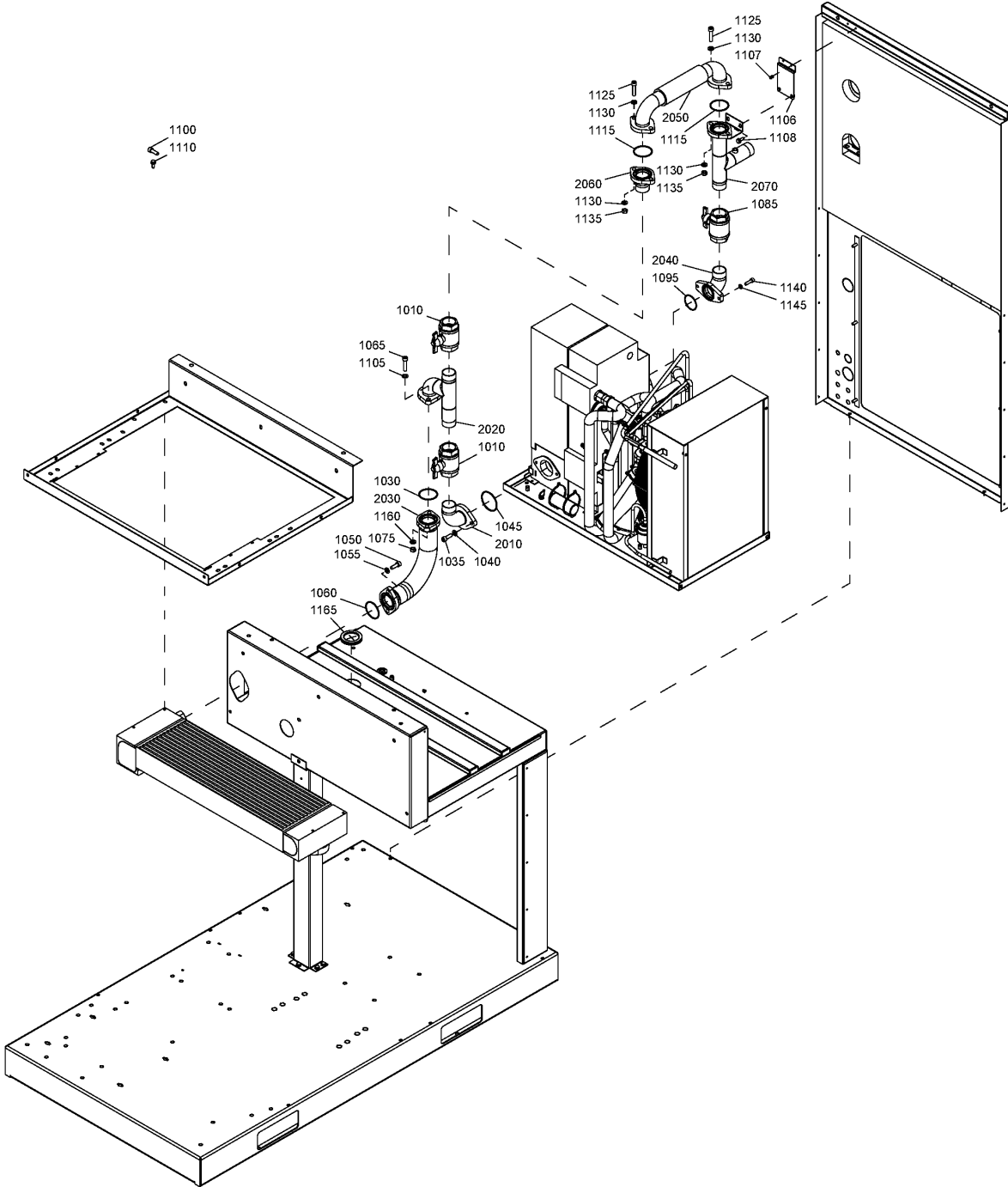
PRESS:12.5BAR , PRESS:13BAR

Ref	Part Number	Qty	Name	Validity
	8092 3654 88	1	STANDARD OPTION - ENERGY RECOVERY	
1005	1622 5519 00	1	HEAT EXCHANGER	(30/03/2012 - ...)
1010	0571 0036 01	2	NIPPLE	(30/03/2012 - ...)
1015	0560 4401 31	2	TEE	(30/03/2012 - ...)
1020	0686 3718 19	1	PLUG	(30/03/2012 - ...)
1025	0571 0036 08	3	NIPPLE	(30/03/2012 - 04/07/2012)
1025	0571 0036 08	1	NIPPLE	(05/07/2012 - ...)
1026	0571 0036 65	2	NIPPLE	(05/07/2012 - ...)
1030	1625 8920 80	1	SUPPORT	(30/03/2012 - ...)
1035	1625 8918 80	1	SUPPORT	(30/03/2012 - ...)
1040	0147 1963 08	4	SCREW	(30/03/2012 - ...)
1045	0571 0036 08	3	NIPPLE	(30/03/2012 - ...)
1050	1622 5507 82	1	THERMOSTAT 60°C	(30/03/2012 - ...)
	• 1622 7070 02	1	THERMOSTATIC ELEMENT	
1055	0147 1323 03	2	HEXAGON BOLT	(30/03/2012 - ...)
1060	0266 2110 00	2	NUT	(30/03/2012 - ...)
1065	1625 8917 00	1	PIPE	(30/03/2012 - ...)
1070	0298 1000 43	4	BLIND RIVET NUT	(30/03/2012 - ...)
1075	0147 1963 08	4	SCREW	(30/03/2012 - ...)
1080	1625 8919 00	2	PIPE	(30/03/2012 - 16/03/2014)
1080	1625 8919 10	2	PIPE	(17/03/2014 - ...)
1085	1089 0574 70	2	TEMP. SENSOR	(30/03/2012 - ...)
1090	0574 8000 28	1	HOSE	(30/03/2012 - ...)
1095	0574 8000 54	1	HOSE ASSEMBLY	(30/03/2012 - ...)
1100	0574 8000 25	1	HOSE	(30/03/2012 - ...)
1110	1625 8949 00	1	CLAMP	(30/03/2012 - ...)
1120	1627 0111 00	2	RING SEAL	(30/03/2012 - 22/01/2015)
1125	1627 0111 00	2	RING SEAL	(30/03/2012 - ...)
1130	0663 3130 00	8	O-RING	(05/07/2012 - 05/12/2012)
1130	0663 3130 00	6	O-RING	(06/12/2012 - ...)
1135	1622 0663 02	2	CABLE	(05/07/2012 - 31/07/2013)
1135	1622 9961 02	2	CABLE	(01/08/2013 - ...)
1140	1625 2046 00	1	VALVE RELIEF	(17/03/2014 - ...)
1145	0686 3718 24	1	PLUG	(17/03/2014 - ...)
1175	0605 8350 79	1	BUSHING	(17/03/2014 - ...)

Legend:

PRESS:12.5BAR - Working pressure:12.5 bar

PRESS:13BAR - Working pressure:13 bar



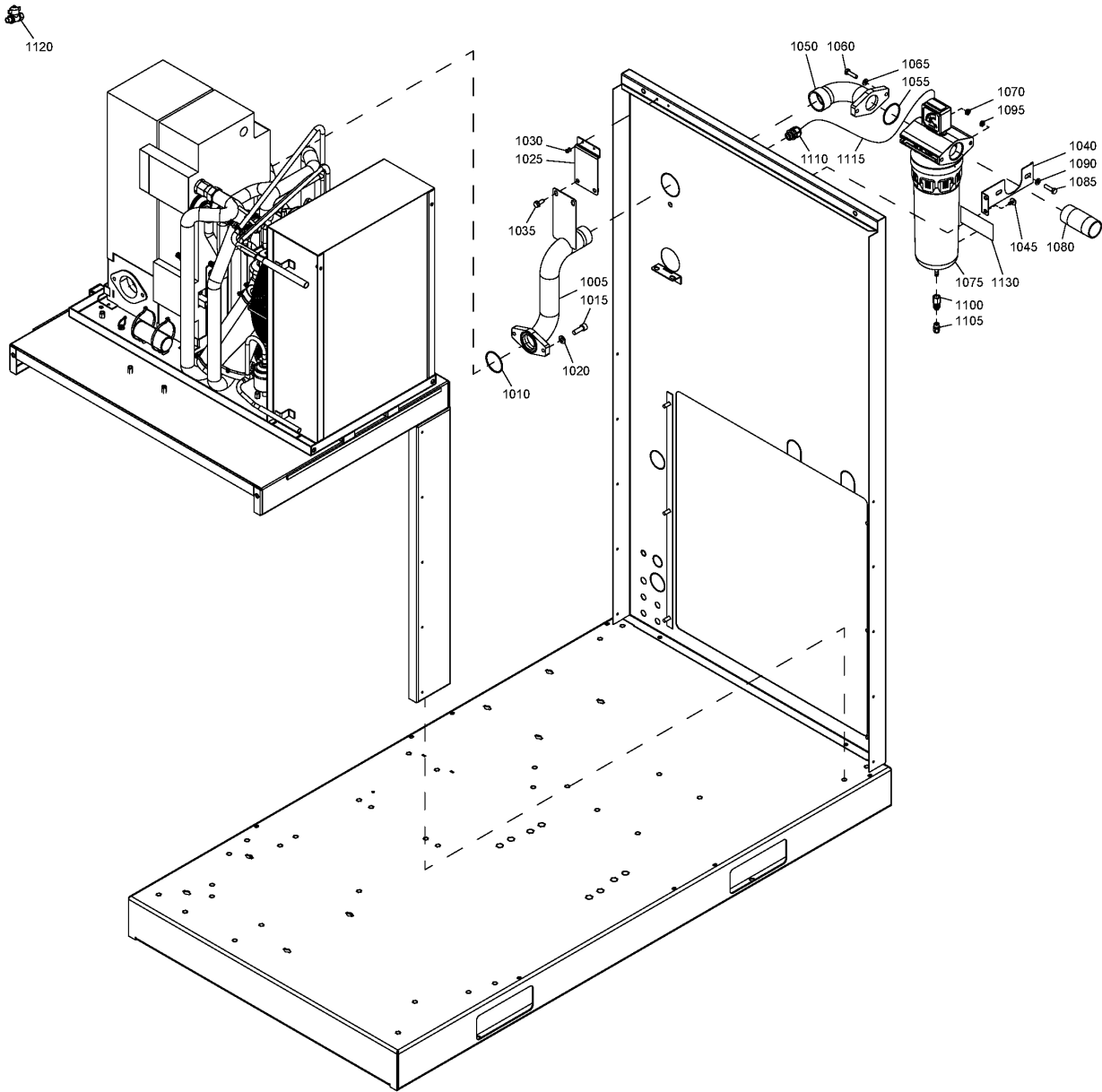
35.4 - Dryer bypass

IDRY:Y

Ref	Part Number	Qty	Name	Validity
	8092 3622 61	1	STANDARD OPTION - DRYER BYPASS	
1010	0852 0010 32	2	BALL VALVE	(30/03/2012 - ...)
1030	0663 7136 00	1	O-RING	(30/03/2012 - ...)
1035	0211 1363 03	2	HEXAGON SOCKET SCREW	(30/03/2012 - ...)
1040	0301 2344 00	2	WASHER	(01/05/2014 - ...)
1040	0300 0274 55	2	PLAIN WASHER	(30/03/2012 - 30/04/2014)
1045	0663 7138 00	1	O-RING	(30/03/2012 - ...)
1050	0211 1363 03	2	HEXAGON SOCKET SCREW	(30/03/2012 - ...)
1055	0301 2344 00	2	WASHER	(01/05/2014 - ...)
1055	0300 0274 55	2	PLAIN WASHER	(30/03/2012 - 30/04/2014)
1060	0663 7136 00	1	O-RING	(30/03/2012 - ...)
1065	0211 1366 03	2	HEXAGON SOCKET SCREW	(30/03/2012 - ...)
1075	0266 2111 00	2	NUT	(24/01/2013 - ...)
1075	0266 2112 00	2	NUT	(30/03/2012 - 23/01/2013)
1085	0852 0010 32	1	BALL VALVE	(30/03/2012 - ...)
1095	0663 2104 75	1	O-RING	(30/03/2012 - ...)
1100	0211 1363 03	2	HEXAGON SOCKET SCREW	(30/03/2012 - 23/01/2013)
1105	0300 0274 55	2	PLAIN WASHER	(30/03/2012 - 30/04/2014)
1105	0301 2344 00	2	WASHER	(01/05/2014 - ...)
1106	1625 5670 00	1	SUPPORT	(30/03/2012 - ...)
1107	0129 3270 60	2	BLIND RIVET	(30/03/2012 - ...)
1108	0147 1963 08	2	SCREW	(30/03/2012 - ...)
1110	0147 1963 08	2	SCREW	(30/03/2012 - 23/01/2013)
1115	0663 7136 00	2	O-RING	(30/03/2012 - ...)
1125	0211 1366 03	4	HEXAGON SOCKET SCREW	(30/03/2012 - ...)
1130	0301 2358 00	8	WASHER	(30/03/2012 - 23/01/2013)
1130	0300 0274 55	8	PLAIN WASHER	(24/01/2013 - 30/04/2014)
1130	0301 2344 00	8	WASHER	(01/05/2014 - ...)
1135	0266 2111 00	4	NUT	(30/03/2012 - ...)
1140	0211 1326 03	2	CAP SCREW	(30/03/2012 - ...)
1145	0301 2335 00	2	PLAIN WASHER	(30/03/2012 - ...)
1160	0300 0274 55	2	PLAIN WASHER	(24/01/2013 - 30/04/2014)
1160	0301 2344 00	2	WASHER	(01/05/2014 - ...)
1165	1088 0803 27	1	GROMMET	(24/01/2013 - ...)
		1	SET DRYER BYPASS	(26/11/2012 - ...)
2010	• 1625 5690 00	1	PIPE	(08/01/2013 - ...)
2020	• 1625 5691 00	1	PIPE	(08/01/2013 - ...)
2030	• 1625 5693 00	1	HOSE ASSEMBLY	(08/01/2013 - ...)
2040	• 1625 5694 00	1	PIPE	(08/01/2013 - ...)
2050	• 1625 5695 00	1	HOSE ASSEMBLY	(08/01/2013 - ...)
2060	• 1625 5696 00	1	PIPE	(08/01/2013 - ...)
2070	• 1625 5697 00	1	PIPE BYPASS	(08/01/2013 - ...)

Legend:

IDRY:Y - Integrated dryer:Yes



35.5 - DD+ filter

IDRY:Y



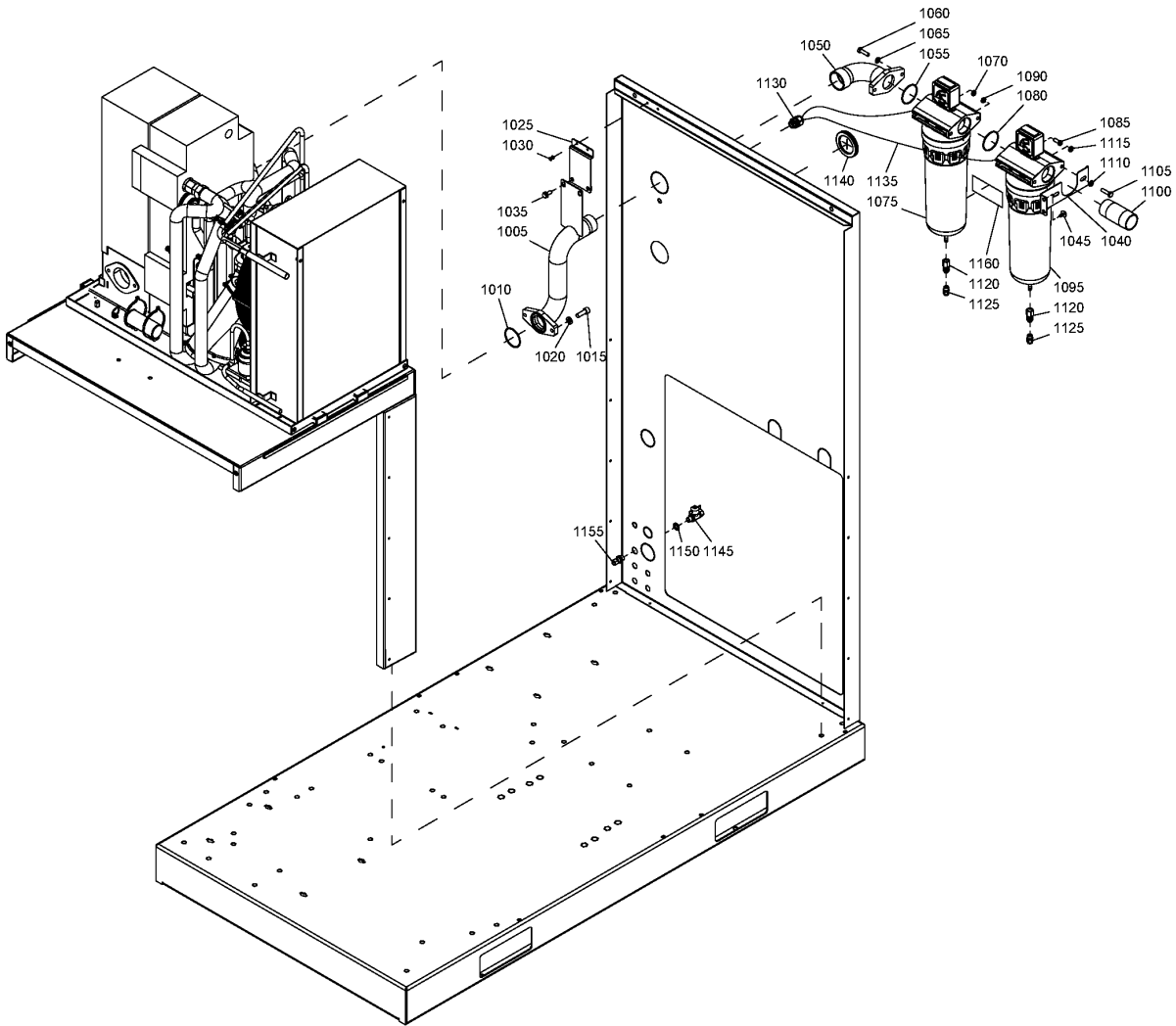
Ref	Part Number	Qty	Name	Validity
	8092 3627 25	1	STANDARD OPTION - DD+ FILTERS - ID 100	(MODEL:GA30P_12, MODEL:GA37_12) + (PRESS:8.5BAR, PRESS:9.1BAR), (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12, MODEL:GA45_12) + (PRESS:10.8BAR, PRESS:10BAR, PRESS:12.5BAR, PRESS:13BAR), (PRESS:12.5BAR, PRESS:13BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA30P_12
	8092 3627 17	1	STANDARD OPTION - DD+ FILTERS - ID 136, ID 145	(MODEL:GA37P_12, MODEL:GA45_12, MODEL:GA45P_12) + (PRESS:7.4BAR, PRESS:7.5BAR, PRESS:8.5BAR, PRESS:9.1BAR), (PRESS:10.8BAR, PRESS:10BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA37_12
1005	1625 5661 00	1	PIPE	(30/03/2012 - ...)
1010	0663 2104 75	1	O-RING	(30/03/2012 - ...)
1015	0211 1363 03	2	SCREW	(30/03/2012 - ...)
1020	0300 0274 55	2	PLAIN WASHER	(30/03/2012 - 30/04/2014)
1020	0301 2344 00	2	WASHER	(01/05/2014 - ...)
1025	1625 5670 00	1	SUPPORT	(30/03/2012 - ...)
1030	0129 3270 60	2	BLIND RIVET	(30/03/2012 - ...)
1035	0147 1963 08	2	SCREW	(30/03/2012 - ...)
1040	1622 6687 00	1	SUPPORT	(30/03/2012 - ...)
1045	1619 2765 00	2	SCREW	(30/03/2012 - ...)
1050	1622 6688 00	1	PIPE CONNECTION	(30/03/2012 - ...)
1055	0663 2104 75	1	O-RING	(06/02/2013 - ...)
1055	0663 9072 00	1	O-RING	(30/03/2012 - 05/02/2013)
1060	0147 1326 03	2	SCREW	(30/03/2012 - ...)
1065	0301 2335 00	2	PLAIN WASHER	(30/03/2012 - ...)
1070	0261 2110 00	2	NUT	(30/03/2012 - ...)
1075		1	FILTER DD 210+ - ID 136, ID 145	(30/03/2012 - ...) (MODEL:GA37P_12, MODEL:GA45_12, MODEL:GA45P_12) + (PRESS:7.4BAR, PRESS:7.5BAR, PRESS:8.5BAR, PRESS:9.1BAR), (PRESS:10.8BAR, PRESS:10BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA37_12
1075		1	FILTER DD 130+ - ID 100	(30/03/2012 - ...) (MODEL:GA30P_12, MODEL:GA37_12) + (PRESS:8.5BAR, PRESS:9.1BAR), (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12, MODEL:GA45_12) + (PRESS:10.8BAR, PRESS:10BAR, PRESS:12.5BAR, PRESS:13BAR), (PRESS:12.5BAR, PRESS:13BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA30P_12
1080	0551 0002 17	1	THREADED PIPE	(30/03/2012 - 29/07/2012)
1080	1622 5738 00	1	PIPE	(30/07/2012 - ...)
1085	0147 1326 03	2	SCREW	(30/03/2012 - ...)
1090	0301 2335 00	2	PLAIN WASHER	(30/03/2012 - ...)
1095	0261 2110 00	2	NUT	(30/03/2012 - ...)
1100	1617 7082 02	1	COUPLING ELEM.	(30/03/2012 - ...)
1105	0583 8100 69	1	FITTING PIPE	(30/03/2012 - ...)
1110	0698 5140 72	1	CABLE GLAND	(30/03/2012 - 09/05/2015)
1110	1088 0803 27	1	GROMMET	(10/05/2015 - ...)
1115	1622 4660 80	1	WIRE ASSEMBLY	(30/03/2012 - ...)
1120	0852 0010 45	1	BALL VALVE	(14/08/2012 - 05/02/2013)
1130	1079 9931 98	1	DECAL	(24/01/2013 - 24/09/2015)
1130	1625 2500 00	1	DECAL	(25/09/2015 - ...)

Legend:

IDRY:Y - Integrated dryer:Yes
 MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar



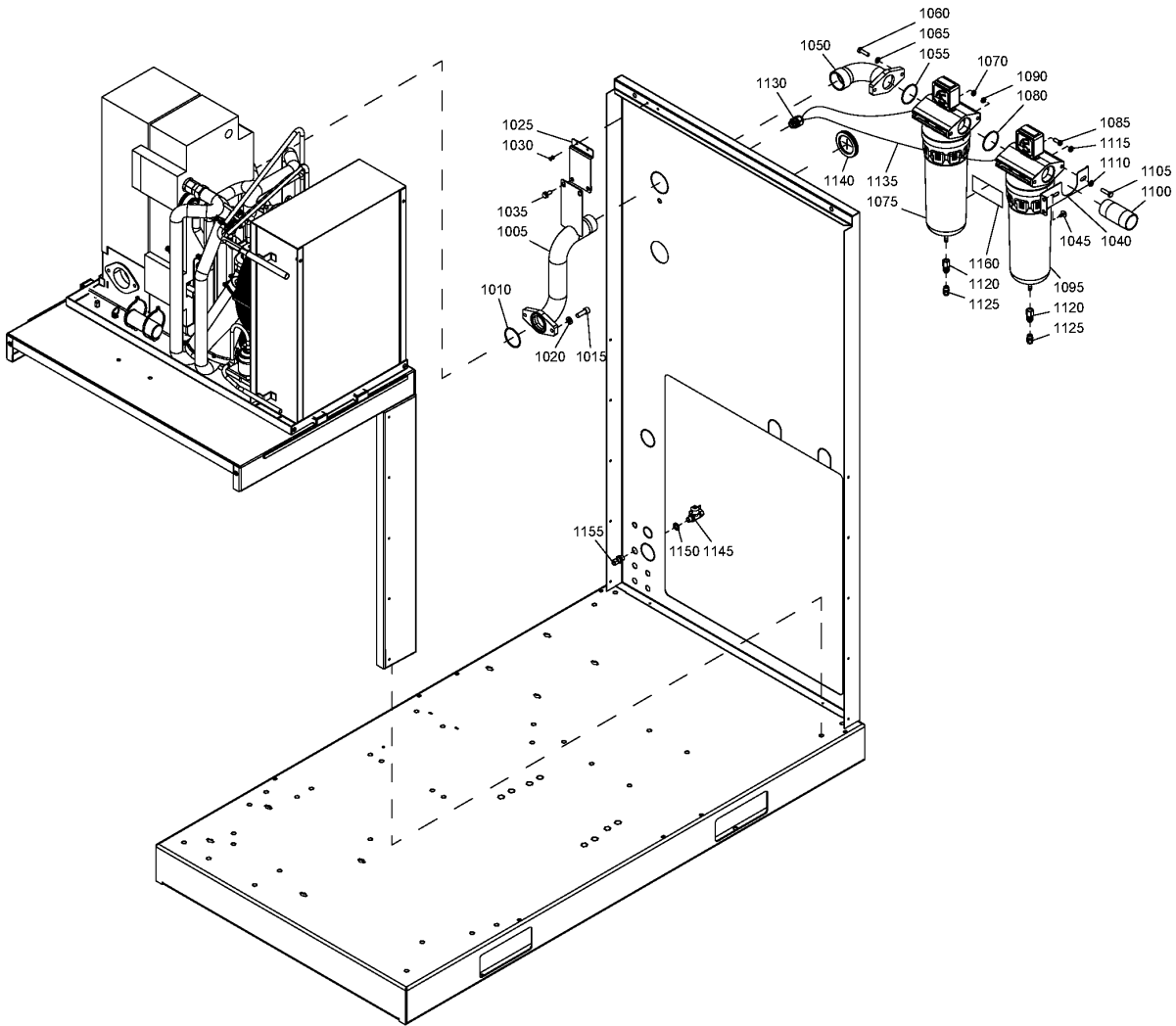
Ref	Part Number	Qty	Name	Validity
	8092 3627 09	1	STANDARD OPTION - DD+/PD+ FILTERS - ID 100	(MODEL:GA30P_12, MODEL:GA37_12) + (PRESS:8.5BAR, PRESS:9.1BAR), (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12, MODEL:GA45_12) + (PRESS:10.8BAR, PRESS:10BAR, PRESS:12.5BAR, PRESS:13BAR), (PRESS:12.5BAR, PRESS:13BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA30P_12
	8092 3626 91	1	STANDARD OPTION - DD+/PD+ FILTERS - ID136, ID 145	(MODEL:GA37P_12, MODEL:GA45_12, MODEL:GA45P_12) + (PRESS:7.4BAR, PRESS:7.5BAR, PRESS:8.5BAR, PRESS:9.1BAR), (PRESS:10.8BAR, PRESS:10BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA37_12
1005	1625 5661 00	1	PIPE	(30/03/2012 - 24/09/2015)
1010	0663 2104 75	1	O-RING	(30/03/2012 - 24/09/2015)
1015	0211 1363 03	2	SCREW	(30/03/2012 - 24/09/2015)
1020	0300 0274 55	2	PLAIN WASHER	(30/03/2012 - 30/04/2014)
1020	0301 2344 00	2	WASHER	(01/05/2014 - 24/09/2015)
1025	1625 5670 00	1	SUPPORT	(30/03/2012 - 24/09/2015)
1030	0129 3270 60	2	BLIND RIVET	(30/03/2012 - 24/09/2015)
1035	0147 1963 08	2	SCREW	(30/03/2012 - 24/09/2015)
1040	1622 6687 00	1	SUPPORT	(30/03/2012 - 24/09/2015)
1045	1619 2765 00	2	SCREW	(30/03/2012 - 24/09/2015)
1050	1622 6688 00	1	PIPE CONNECTION	(30/03/2012 - 24/09/2015)
1055	0663 2104 75	1	O-RING	(06/02/2013 - 24/09/2015)
1055	0663 9072 00	1	O-RING	(30/03/2012 - 05/02/2013)
1060	0147 1326 03	2	SCREW	(30/03/2012 - 24/09/2015)
1065	0301 2335 00	2	PLAIN WASHER	(30/03/2012 - 24/09/2015)
1070	0261 2110 00	2	NUT	(30/03/2012 - 24/09/2015)
1075		1	FILTER DD 130+ - ID 100	(30/03/2012 - 24/09/2015) (MODEL:GA30P_12, MODEL:GA37_12) + (PRESS:8.5BAR, PRESS:9.1BAR), (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12, MODEL:GA45_12) + (PRESS:10.8BAR, PRESS:10BAR, PRESS:12.5BAR, PRESS:13BAR), (PRESS:12.5BAR, PRESS:13BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA30P_12
1075		1	FILTER DD 210+ - ID 136, ID 145	(30/03/2012 - 24/09/2015) (MODEL:GA37P_12, MODEL:GA45_12, MODEL:GA45P_12) + (PRESS:7.4BAR, PRESS:7.5BAR, PRESS:8.5BAR, PRESS:9.1BAR), (PRESS:10.8BAR, PRESS:10BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA37_12
1080	0663 9072 00	1	O-RING	(30/03/2012 - 05/02/2013)
1080	0663 2104 75	1	O-RING	(06/02/2013 - 24/09/2015)
1085	0215 0003 73	2	SCREW	(30/03/2012 - 24/09/2015)
1090	0261 2110 00	2	NUT	(30/03/2012 - 24/09/2015)
1095		1	FILTER PD 130+ - ID 100	(30/03/2012 - 24/09/2015) (MODEL:GA30P_12, MODEL:GA37_12) + (PRESS:8.5BAR, PRESS:9.1BAR), (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12, MODEL:GA45_12) + (PRESS:10.8BAR, PRESS:10BAR, PRESS:12.5BAR, PRESS:13BAR), (PRESS:12.5BAR, PRESS:13BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA30P_12
1095		1	FILTER PD 210+ - ID 136, ID 145	(30/03/2012 - 24/09/2015) (MODEL:GA37P_12, MODEL:GA45_12, MODEL:GA45P_12) + (PRESS:7.4BAR, PRESS:7.5BAR, PRESS:8.5BAR, PRESS:9.1BAR), (PRESS:10.8BAR, PRESS:10BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA37_12
1100	0551 0002 17	1	THREADED PIPE	(30/03/2012 - 29/07/2012) (MODEL:GA30P_12, MODEL:GA37_12) + (PRESS:8.5BAR, PRESS:9.1BAR), (MODEL:GA30P_12, MODEL:GA37_12, MODEL:GA37P_12, MODEL:GA45_12) + (PRESS:10.8BAR, PRESS:10BAR, PRESS:12.5BAR, PRESS:13BAR), (PRESS:12.5BAR, PRESS:13BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA30P_12

Legend:

IDRY:Y - Integrated dryer:Yes
 MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar



35.6 - DD+/PD+ filters (30/03/2012 - 24/09/2015)

IDRY:Y



Ref	Part Number	Qty	Name	Validity
1100	1622 5738 00	1	PIPE	(30/03/2012 - 29/07/2012) (MODEL:GA37P_12, MODEL:GA45_12, MODEL:GA45P_12) + (PRESS:7.4BAR, PRESS:7.5BAR, PRESS:8.5BAR, PRESS:9.1BAR), (PRESS:10.8BAR, PRESS:10BAR) + MODEL:GA45P_12, (PRESS:7.4BAR, PRESS:7.5BAR) + MODEL:GA37_12
1105	0147 1326 03	2	SCREW	(30/07/2012 - 24/09/2015)
1110	0301 2335 00	2	PLAIN WASHER	(30/03/2012 - 24/09/2015)
1115	0261 2110 00	2	NUT	(30/03/2012 - 24/09/2015)
1120	1617 7082 02	2	COUPLING ELEM.	(30/03/2012 - 24/09/2015)
1125	0583 8100 69	2	FITTING PIPE	(30/03/2012 - 24/09/2015)
1130	0698 5140 72	1	CABLE GLAND	(30/03/2012 - 26/06/2012)
1135	1622 4660 80	2	WIRE ASSEMBLY	(30/03/2012 - 24/09/2015)
1140	1088 0803 27	1	GROMMET	(27/06/2012 - 24/09/2015)
1145	0852 0010 45	2	BALL VALVE	(27/06/2012 - 05/02/2013)
1150	0661 1000 38	2	SEAL WASHER	(27/06/2012 - 13/08/2012)
1155	0581 0000 35	2	COUPLING	(27/06/2012 - 13/08/2012)
1160	1079 9931 98	1	DECAL	(24/01/2013 - 24/09/2015)

Legend:

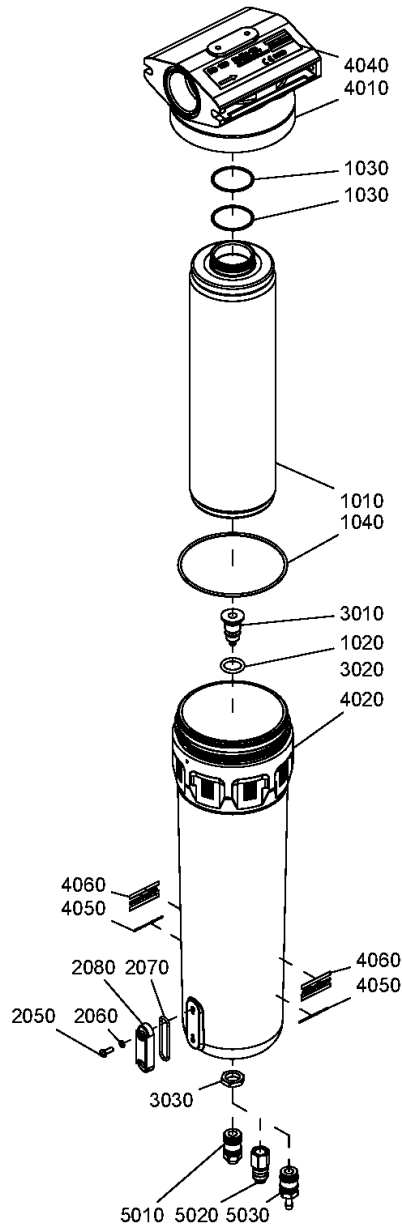
IDRY:Y - Integrated dryer:Yes
 MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

35.7 - DD+/PD+ filter - Parts DD/PD 130+

((MODEL:GA30P_12 , MODEL:GA37_12) + (PRESS:8.5BAR , PRESS:9.1BAR) , (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA37P_12 , MODEL:GA45_12) + (PRESS:10.8BAR , PRESS:10BAR , PRESS:12.5BAR , PRESS:13BAR) , (PRESS:12.5BAR , PRESS:13BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA30P_12) + IDRY:Y



35.7 - DD+/PD+ filter - Parts DD/PD 130+

((MODEL:GA30P_12 , MODEL:GA37_12) + (PRESS:8.5BAR , PRESS:9.1BAR) , (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA37P_12 , MODEL:GA45_12) + (PRESS:10.8BAR , PRESS:10BAR , PRESS:12.5BAR , PRESS:13BAR) , (PRESS:12.5BAR , PRESS:13BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA30P_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
	8102 2602 08	1	DD 130+ FILTER	
	• 2901 2003 05	1	ELEMENT KIT	
1010	••	1	FILTER ELEMENT	
1020	•• 0663 2111 29	1	O-RING	
1030	•• 4090 0507 00	2	O-RING	
1040	•• 0663 2110 31	1	O-RING	
	• 2901 0562 00	1	SIGHT GLASS KIT	
2050	••	1	SCREW	
2060	••	2	SEAL WASHER	
2070	•• 0663 9095 00	2	O-RING	
	• 290156300	1	DRAIN VALVE KIT	
3010	••	1	DRAIN VALVE	
3020	•• 0663 2111 29	1	O-RING	
3030	•• 1617 7046 00	1	NUT	
4010	•	1	HEAD	
4020	•	1	BOWL	
4040	• 1624 1892 04	1	LABEL	
4050	• 1079 9926 36	2	LABEL	
4060	• 0690 1101 23	2	HOUSE MARK	
5010	• 1617 7082 01	1	MALE COUPLING	
5020	• 1617 7082 02	1	FEMALE COUPLING	
5030	• 1617 7082 03	1	HOSE CONNECTION	
	8102 2602 16	1	PD 130+ FILTER	
	• 2901 2004 05	1	ELEMENT KIT	
1010	••	1	FILTER ELEMENT	
1020	•• 0663 2111 29	1	O-RING	
1030	•• 4090 0507 00	2	O-RING	
1040	•• 0663 2110 31	1	O-RING	
	• 2901 0562 00	1	SIGHT GLASS KIT	
2050	••	1	SCREW	
2060	••	2	SEAL WASHER	
2070	•• 0663 9095 00	2	O-RING	
	• 290156300	1	DRAIN VALVE KIT	
3010	••	1	DRAIN VALVE	
3020	•• 0663 2111 29	1	O-RING	
3030	•• 1617 7046 00	1	NUT	
4010	•	1	HEAD	
4020	•	1	BOWL	
4040	• 1624 1892 01	1	LABEL	
4050	• 1079 9926 36	2	LABEL	
4060	• 0690 1101 23	2	HOUSE MARK	
5010	• 1617 7082 01	1	MALE COUPLING	
5020	• 1617 7082 02	1	FEMALE COUPLING	
5030	• 1617 7082 03	1	HOSE CONNECTION	

Legend:

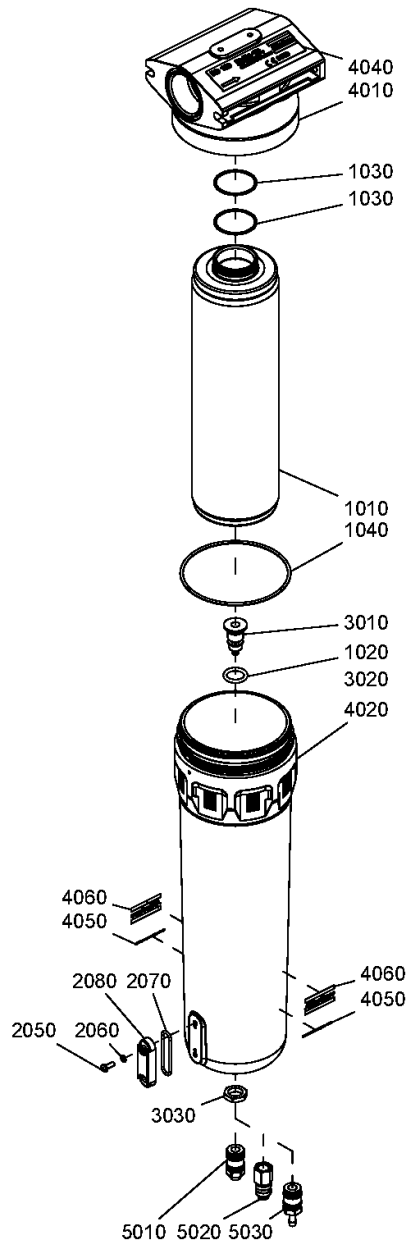
IDRY:Y - Integrated dryer:Yes
 MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

35.8 - DD+/PD+ filter - Parts DD/PD 210+

((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:7.4BAR , PRESS:7.5BAR , PRESS:8.5BAR , PRESS:9.1BAR) , (PRESS:10.8BAR , PRESS:10BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA37_12) + IDRY:Y



35.8 - DD+/PD+ filter - Parts DD/PD 210+

((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:7.4BAR , PRESS:7.5BAR , PRESS:8.5BAR , PRESS:9.1BAR) , (PRESS:10.8BAR , PRESS:10BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA37_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
	8102 2602 81	1	DD 210+ FILTER	
	• 2901 2003 07	1	ELEMENT KIT	
1010	••	1	FILTER ELEMENT	
1020	•• 0663 2111 29	1	O-RING	
1030	•• 4090 0507 00	2	O-RING	
1040	•• 0663 2110 31	1	O-RING	
	• 2901 0562 00	1	SIGHT GLASS KIT	
2050	••	1	SCREW	
2060	••	2	SEAL WASHER	
2070	•• 0663 9095 00	2	O-RING	
	• 290156300	1	DRAIN VALVE KIT	
3010	••	1	DRAIN VALVE	
3020	•• 0663 2111 29	1	O-RING	
3030	•• 1617 7046 00	1	NUT	
4010	•	1	HEAD	
4020	•	1	BOWL	
4040	• 1624 1892 14	1	LABEL	
4050	• 1079 9926 36	2	LABEL	
4060	• 0690 1101 23	2	HOUSE MARK	
5010	• 1617 7082 01	1	MALE COUPLING	
5020	• 1617 7082 02	1	FEMALE COUPLING	
5030	• 1617 7082 03	1	HOSE CONNECTION	
	8102 2602 99	1	PD 210+ FILTER	
	• 2901 2004 07	1	ELEMENT KIT	
1010	••	1	FILTER ELEMENT	
1020	•• 0663 2111 29	1	O-RING	
1030	•• 4090 0507 00	2	O-RING	
1040	•• 0663 2110 31	1	O-RING	
	• 2901 0562 00	1	SIGHT GLASS KIT	
2050	••	1	SCREW	
2060	••	2	SEAL WASHER	
2070	•• 0663 9095 00	2	O-RING	
	• 290156300	1	DRAIN VALVE KIT	
3010	••	1	DRAIN VALVE	
3020	•• 0663 2111 29	1	O-RING	
3030	•• 1617 7046 00	1	NUT	
4010	•	1	HEAD	
4020	•	1	BOWL	
4040	• 1624 1892 11	1	LABEL	
4050	• 1079 9926 36	2	LABEL	
4060	• 0690 1101 23	2	HOUSE MARK	
5010	• 1617 7082 01	1	MALE COUPLING	
5020	• 1617 7082 02	1	FEMALE COUPLING	
5030	• 1617 7082 03	1	HOSE CONNECTION	

Legend:

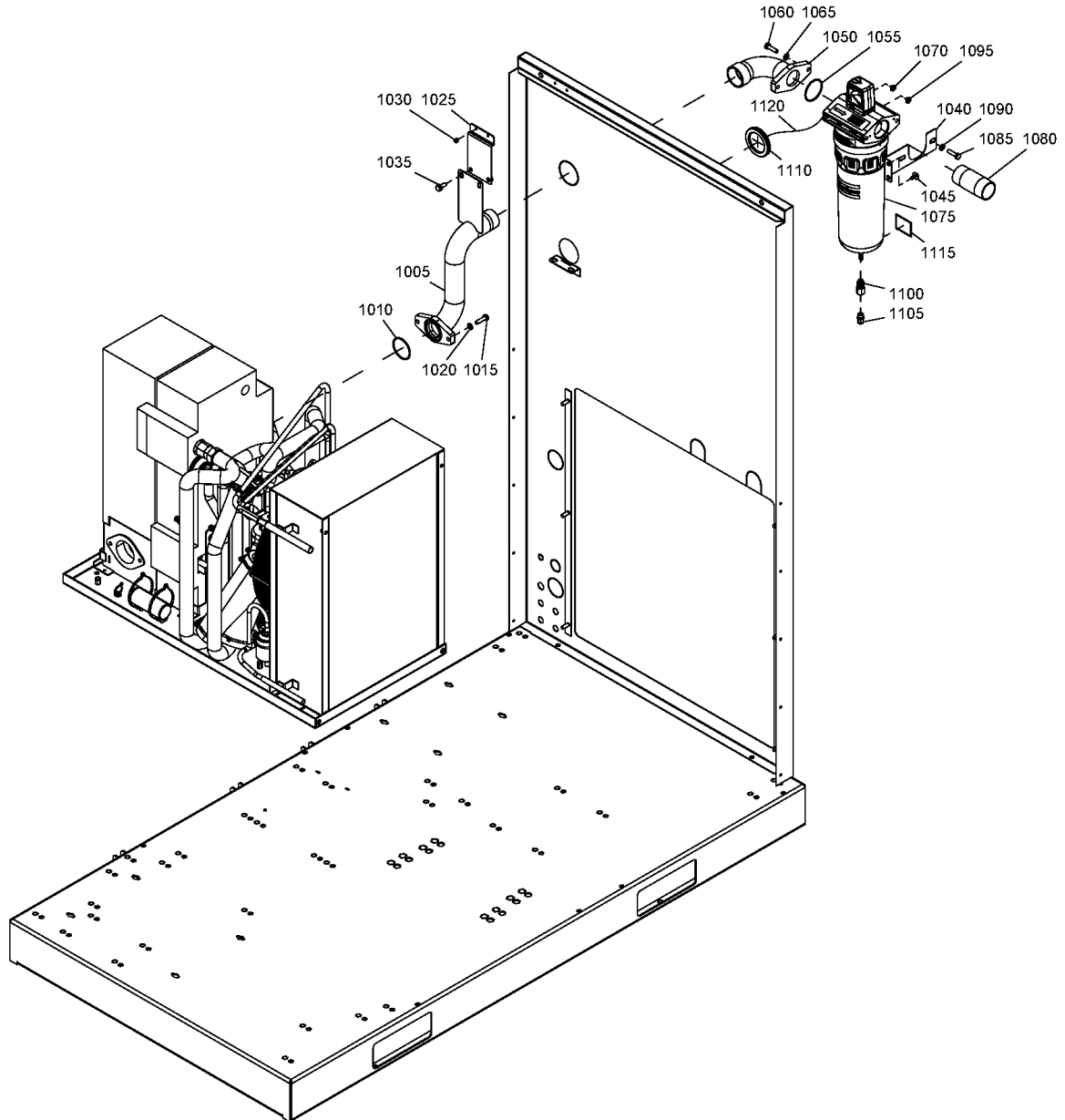
IDRY:Y - Integrated dryer:Yes
 MODEL:GA45_12 - Model:GA 45
 PRESS:10BAR - Working pressure:10 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

35.9 - UD+ filter UD 140+

((MODEL:GA30P_12 , MODEL:GA37_12) + (PRESS:8.5BAR , PRESS:9.1BAR) , (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA37P_12 , MODEL:GA45_12) + (PRESS:10.8BAR , PRESS:10BAR , PRESS:12.5BAR , PRESS:13BAR) , (PRESS:12.5BAR , PRESS:13BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA30P_12) + IDRY:Y



35.9 - UD+ filter UD 140+

((MODEL:GA30P_12 , MODEL:GA37_12) + (PRESS:8.5BAR , PRESS:9.1BAR) , (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA37P_12 , MODEL:GA45_12) + (PRESS:10.8BAR , PRESS:10BAR , PRESS:12.5BAR , PRESS:13BAR) , (PRESS:12.5BAR , PRESS:13BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA30P_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
	8092 3656 86	1	STANDARD OPTION - UD 140+ FILTER	(24/08/2015 - ...)
1005	1625 5661 00	1	PIPE	(24/08/2015 - ...)
1010	0663 2104 75	1	O-RING	(24/08/2015 - ...)
1015	0147 1326 03	2	SCREW	(24/08/2015 - ...)
1020	0301 2335 00	2	PLAIN WASHER	(24/08/2015 - ...)
1025	1625 5670 00	1	SUPPORT	(24/08/2015 - ...)
1030	0129 3270 60	2	BLIND RIVET	(24/08/2015 - ...)
1035	0147 1963 08	2	SCREW	(24/08/2015 - ...)
1040	1622 6687 00	1	SUPPORT	(24/08/2015 - ...)
1045	1619 2765 00	2	SCREW	(24/08/2015 - ...)
1050	1622 6688 00	1	PIPE	(24/08/2015 - ...)
1055	0663 2104 75	1	O-RING	(24/08/2015 - ...)
1060	0147 1326 03	2	SCREW	(24/08/2015 - ...)
1065	0301 2335 00	2	WASHER	(24/08/2015 - ...)
1070	0261 2110 00	2	NUT	(24/08/2015 - ...)
1075	1629 0454 08	1	FILTER	(24/08/2015 - ...)
1080	1622 5738 00	1	PIPE	(24/08/2015 - ...)
1085	0147 1326 03	2	SCREW	(24/08/2015 - ...)
1090	0301 2335 00	2	WASHER	(24/08/2015 - ...)
1095	0261 2110 00	2	NUT	(24/08/2015 - ...)
1100	1617 7082 02	1	COUPLING	(24/08/2015 - ...)
1105	0583 8100 69	1	FITTING PIPE	(24/08/2015 - ...)
1110	1088 0803 27	1	GROMMET	(24/08/2015 - ...)
1115	1625 2500 00	1	DECAL	(24/08/2015 - ...)
1120	1622 4660 80	1	WIRE ASSEMBLY	(24/08/2015 - ...)

Legend:

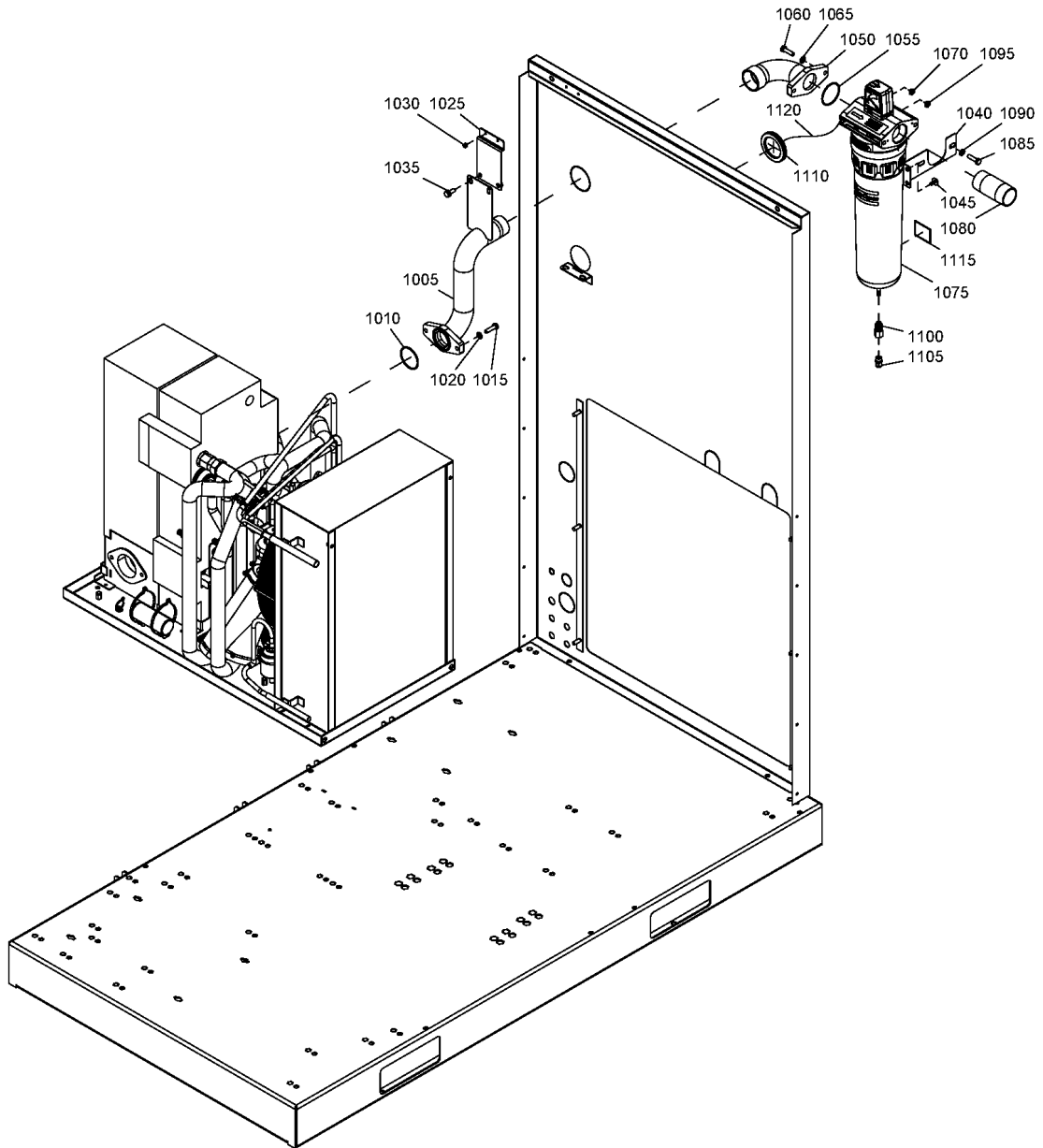
IDRY:Y - Integrated dryer:Yes
 MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

35.10 - UD+ filter UD 220+

((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:7.4BAR , PRESS:7.5BAR , PRESS:8.5BAR , PRESS:9.1BAR) , (PRESS:10.8BAR , PRESS:10BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA37_12) + IDRY:Y



35.10 - UD+ filter UD 220+

((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:7.4BAR , PRESS:7.5BAR , PRESS:8.5BAR , PRESS:9.1BAR) ,
(PRESS:10.8BAR , PRESS:10BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA37_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
	8092 3656 60	1	STANDARD OPTION - UD 220+ FILTER	(24/08/2015 - ...)
1005	1625 5661 00	1	PIPE	(24/08/2015 - ...)
1010	0663 2104 75	1	O-RING	(24/08/2015 - ...)
1015	0147 1326 03	2	SCREW	(24/08/2015 - ...)
1020	0301 2335 00	2	WASHER	(24/08/2015 - ...)
1025	1625 5670 00	1	SUPPORT	(24/08/2015 - ...)
1030	0129 3270 60	2	BLIND RIVET	(24/08/2015 - ...)
1035	0147 1963 08	2	SCREW	(24/08/2015 - ...)
1040	1622 6687 00	1	SUPPORT	(24/08/2015 - ...)
1045	1619 2765 00	2	SCREW	(24/08/2015 - ...)
1050	1622 6688 00	1	PIPE	(24/08/2015 - ...)
1055	0663 2104 75	1	O-RING	(24/08/2015 - ...)
1060	0147 1326 03	2	SCREW	(24/08/2015 - ...)
1065	0301 2335 00	2	WASHER	(24/08/2015 - ...)
1070	0261 2110 00	2	NUT	(24/08/2015 - ...)
1075	1629 0454 10	1	FILTER	(24/08/2015 - ...)
1080	1622 5738 00	1	PIPE	(24/08/2015 - ...)
1085	0147 1326 03	2	SCREW	(24/08/2015 - ...)
1090	0301 2335 00	2	WASHER	(24/08/2015 - ...)
1095	0261 2110 00	2	NUT	(24/08/2015 - ...)
1100	1617 7082 02	1	COUPLING	(24/08/2015 - ...)
1105	0583 8100 69	1	FITTING PIPE	(24/08/2015 - ...)
1110	1088 0803 27	1	GROMMET	(24/08/2015 - ...)
1115	1625 2500 00	1	DECAL	(24/08/2015 - ...)
1120	1622 4660 80	1	WIRED ASSEMBLY	(24/08/2015 - ...)

Legend:

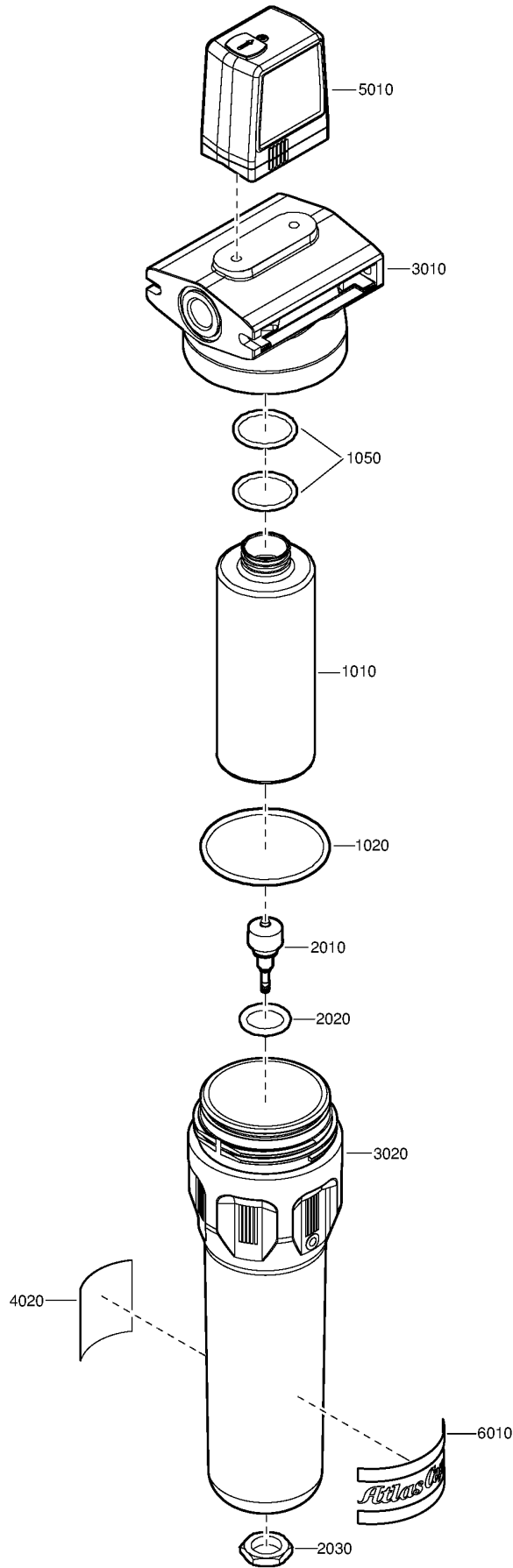
IDRY:Y - Integrated dryer:Yes
MODEL:GA45_12 - Model:GA 45
PRESS:10BAR - Working pressure:10 bar
PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA37_12 - Model:GA 37
MODEL:GA45P_12 - Model:GA 45+
PRESS:7.4BAR - Working pressure:7.4 bar
PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37P_12 - Model:GA 37+
PRESS:10.8BAR - Working pressure:10.8 bar
PRESS:7.5BAR - Working pressure:7.5 bar

35.11 - UD+ filter - Parts UD 140+

((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:7.4BAR , PRESS:7.5BAR , PRESS:8.5BAR , PRESS:9.1BAR) , (PRESS:10.8BAR , PRESS:10BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA37_12) + IDRY:Y



35.11 - UD+ filter - Parts UD 140+

((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:7.4BAR , PRESS:7.5BAR , PRESS:8.5BAR , PRESS:9.1BAR) , (PRESS:10.8BAR , PRESS:10BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA37_12) + IDRY:Y

Ref	Part Number	Qty	Name	Validity
	8102 2977 21	1	UD 140+ FILTER	(24/08/2015 - ...)
	• 2901 2072 06	1	ELEMENT KIT	
1010	••	1	FILTER ELEMENT	
1020	•• 0663 2110 31	1	O-RING	
1050	•• 0663 2109 65	2	O-RING	
	• 2901 0563 00	1	DRAIN VALVE KIT	
2010	••	1	AUTOMATIC DRAIN	
2020	•• 0663 2111 29	1	O-RING	
2030	••	1	NUT	
3010	•	1	HEAD	
3020	•	1	BOWL	
4010	• 1629 0267 00	1	DECAL HEAD	
4020	• 1629 0266 03	1	DECAL BOWL	
5010	• 1629 0298 04	1	DIFFERENTIAL PRESSURE GAUGE	
	↻ Substituted by:	1624 1172 00	- DIFF. PRESS. GAUGE (quantity: 1)	
6010	• 0690 1104 01	1	HOUSE MARK	

Legend:

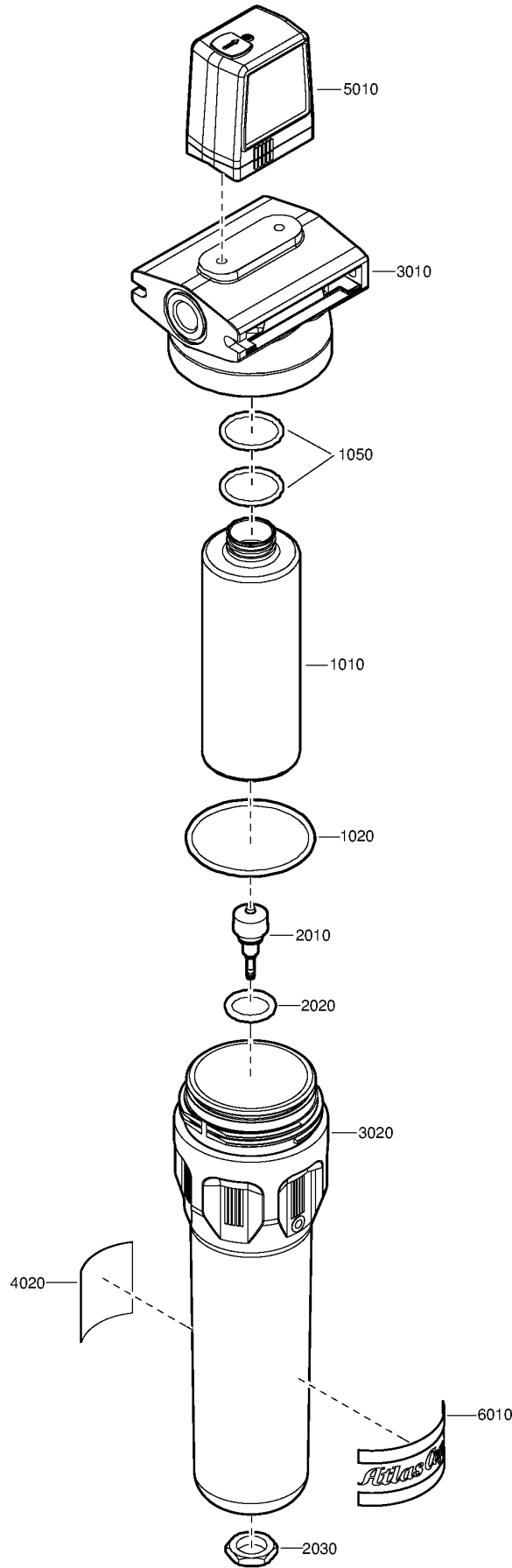
IDRY:Y - Integrated dryer:Yes
 MODEL:GA45_12 - Model:GA 45
 PRESS:10BAR - Working pressure:10 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:7.5BAR - Working pressure:7.5 bar

35.12 - UD+ filter - Parts UD 220+

((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:7.4BAR , PRESS:7.5BAR , PRESS:8.5BAR , PRESS:9.1BAR) , (PRESS:10.8BAR , PRESS:10BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA37_12) + IDRY:Y



35.12 - UD+ filter - Parts UD 220+

((MODEL:GA37P_12 , MODEL:GA45_12 , MODEL:GA45P_12) + (PRESS:7.4BAR , PRESS:7.5BAR , PRESS:8.5BAR , PRESS:9.1BAR) , (PRESS:10.8BAR , PRESS:10BAR) + MODEL:GA45P_12 , (PRESS:7.4BAR , PRESS:7.5BAR) + MODEL:GA37_12) + IDRY:Y

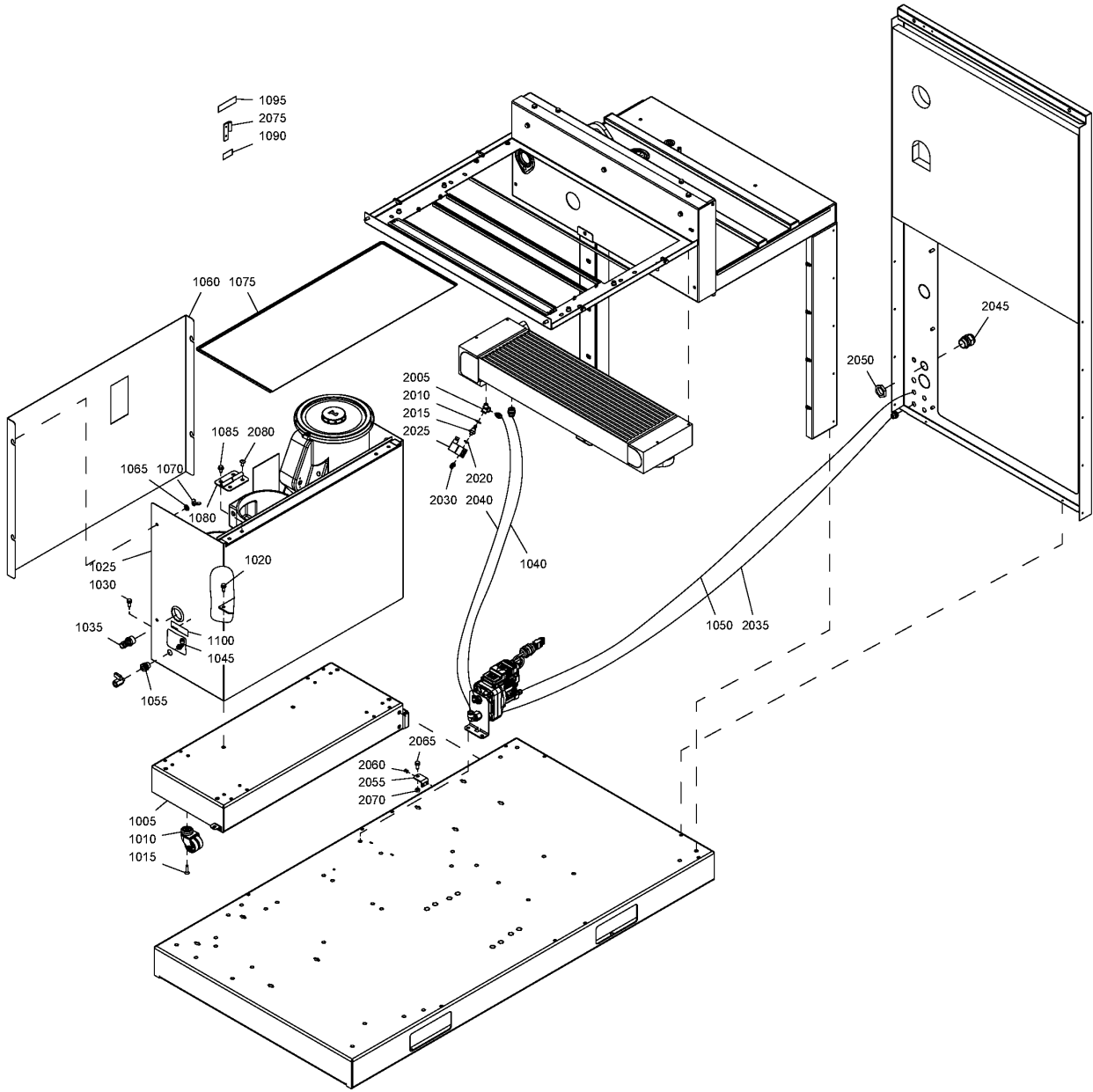
Ref	Part Number	Qty	Name	Validity
	8102 2977 47	1	UD 220+ FILTER	(24/08/2015 - ...)
	• 2901 2072 08	1	ELEMENT KIT	
1010	••	1	FILTER ELEMENT	
1020	•• 0663 2110 31	1	O-RING	
1050	•• 0663 2109 65	2	O-RING	
	• 2901 0563 00	1	DRAIN VALVE KIT	
2010	••	1	AUTOMATIC DRAIN	
2020	•• 0663 2111 29	1	O-RING	
2030	••	1	NUT	
3010	•	1	HEAD	
3020	•	1	BOWL	
4010	• 1629 0267 00	1	DECAL HEAD	
4020	• 1629 0266 05	1	DECAL BOWL	
5010	• 1629 0298 04	1	DIFFERENTIAL PRESSURE GAUGE	
	↻ Substituted by:	1624 1172 00	- DIFF. PRESS. GAUGE (quantity: 1)	
6010	• 0690 1104 01	1	HOUSE MARK	

Legend:

IDRY:Y - Integrated dryer:Yes
 MODEL:GA45_12 - Model:GA 45
 PRESS:10BAR - Working pressure:10 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

MODEL:GA37P_12 - Model:GA 37+
 PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:7.5BAR - Working pressure:7.5 bar



35.13 - Oil Separator Drain Pack

IDRY:N



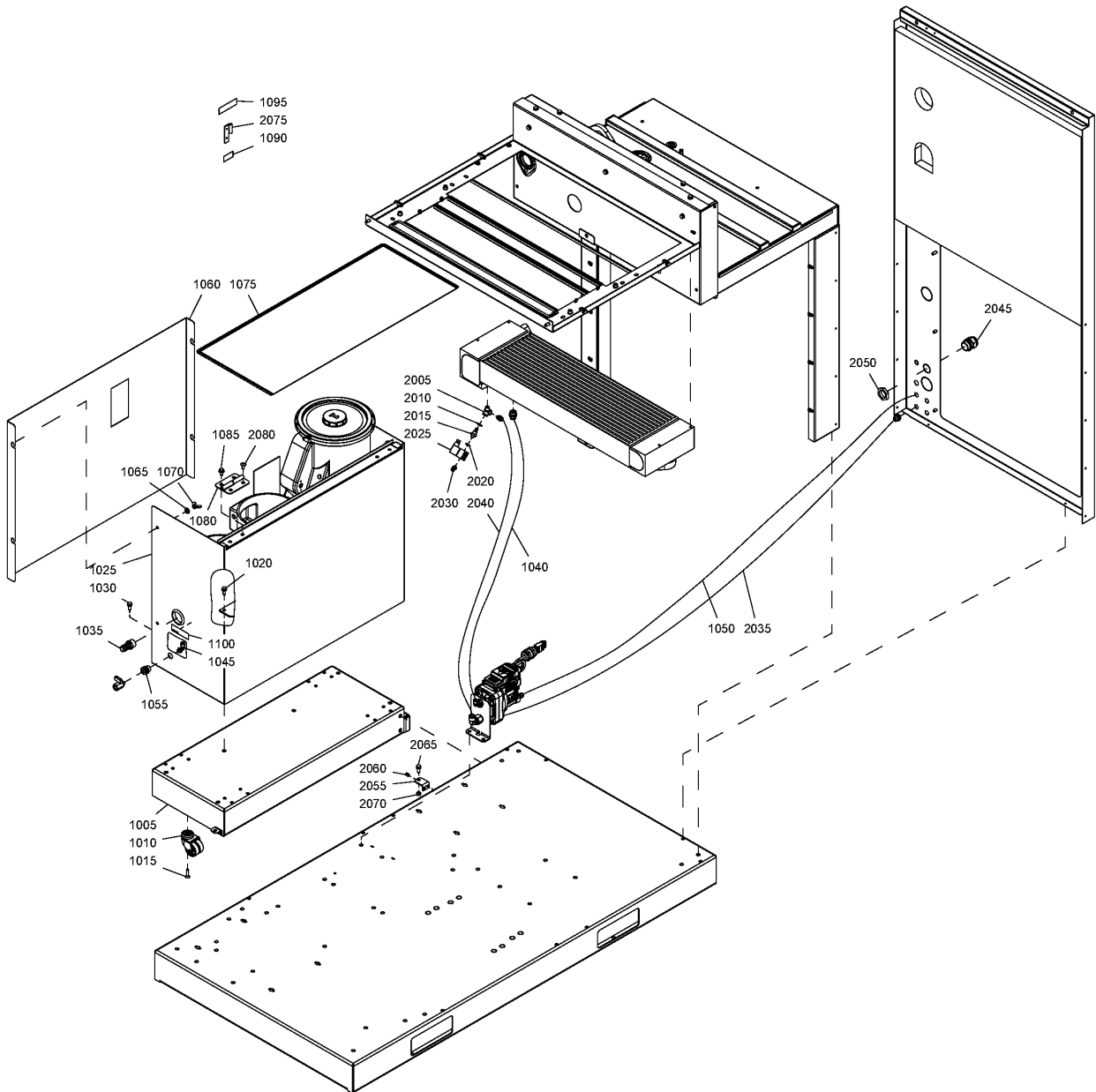
Ref	Part Number	Qty	Name	Validity
	8092 3620 06	1	STANDARD OPTION - OIL SEPARATOR DRAIN - 50HZ	FREQ:50HZ
	8092 3620 14	1	STANDARD OPTION - OIL SEPARATOR DRAIN - 60HZ	FREQ:60HZ
1005	1625 8927 00	1	FRAME	(24/11/2011 - ...)
1010	1625 8935 00	4	WHEEL	(24/11/2011 - ...)
1015	0216 1957 57	4	SCREW	(24/11/2011 - ...)
1020	0147 1963 08	2	HEXAGON BOLT	(24/11/2011 - ...)
1025	1625 8930 80	1	COVER	(24/11/2011 - ...)
	• 1088 0803 26	2	GROMMET	
	• 1619 2758 00	AR	SEAL GASKET	
	• 1088 0801 53	1	GROMMET	
1030	0147 1963 08	4	HEXAGON BOLT	(24/11/2011 - ...)
1035	0571 0020 51	1	CONNECTION	(24/11/2011 - ...)
1040	3176 8064 02	AR	HOSE	(24/11/2011 - ...)
1045	0583 8120 74	1	FITTING PIPE	(24/11/2011 - ...)
1050	0070 6002 05	AR	PLASTIC TUBE	(24/11/2011 - ...)
1055	0581 0000 87	1	PIPE COUPLING	(24/11/2011 - 22/08/2013)
1060	1625 8934 80	1	PANEL	(24/11/2011 - ...)
	• 1625 8953 00	1	DECAL	
1065	0301 2344 00	2	WASHER	(24/11/2011 - ...)
1070	0296 1110 03	2	WING-NUT	(24/11/2011 - ...)
	⚡ Substituted by:	0296 1110 02	WING NUT (quantity: 1)	
1075	1625 8933 80	1	COVER	(24/11/2011 - ...)
	• 1619 2758 00	AR	SEAL GASKET	
1080	1622 5257 20	1	HINGE	(24/11/2011 - 20/09/2012)
1080	0351 1000 12	1	HINGE	(21/09/2012 - ...)
1085	0216 1957 80	2	HEXAGON SOCKET SCREW	(24/11/2011 - 04/02/2013)
1085	0226 0301 00	2	TAPPING SCREW	(05/02/2013 - ...)
1090	1079 9915 98	1	LABEL	(14/05/2012 - ...)
1095	1079 9931 28	1	DECAL	(14/05/2012 - ...)
1100	1079 9926 02	1	LABEL	(14/05/2012 - ...)
2005	0605 9500 32	1	FITTING PIPE	(24/11/2011 - 04/02/2013)
2010	0661 1000 38	1	SEAL WASHER	(24/11/2011 - 04/02/2013)
2015	1622 6260 80	1	STRAINER	(24/11/2011 - 04/02/2013)
	⚡ Substituted by:	1622 6261 00	NOZZLE (quantity: 1)	
		1622 6262 00	NIPPLE (quantity: 1)	
		1622 6263 00	MEMBRANE (quantity: 1)	
2020	0661 1000 42	1	SEAL WASHER	(24/11/2011 - ...)
2025	1089 0725 01	1	SOLENOID VALVE	(17/04/2012 - ...) FREQ:50HZ
2025	1089 0725 02	1	SOLENOID VALVE	(17/04/2012 - ...) FREQ:60HZ
2030	9090 1518 00	1	ELBOW	(24/11/2011 - 04/02/2013)
2035	0070 6002 04	AR	PLASTIC TUBE	(24/11/2011 - ...)
2040	0070 6002 05	AR	PLASTIC TUBE	(24/11/2011 - ...)
2045	0698 5140 74	1	CABLE GLAND	(14/05/2012 - ...)
2045	0698 5140 75	1	CABLE GLAND	(24/11/2011 - 13/05/2012)
2050	0697 9809 23	1	NUT	(14/05/2012 - ...)
2050	0697 9809 39	1	NUT	(24/11/2011 - 13/05/2012)
2055	1625 8929 00	1	BRACKET	(24/11/2011 - ...)
2060	0129 3270 60	2	BLIND RIVET	(24/11/2011 - ...)
2065	0147 1963 08	1	HEXAGON BOLT	(24/11/2011 - ...)
2070	0266 2110 00	1	NUT	(24/11/2011 - ...)

Legend:

FREQ:50HZ - Frequency:50 Hz

FREQ:60HZ - Frequency:60 Hz

IDRY:N - Integrated dryer:No



35.13 - Oil Separator Drain Pack

IDRY:N



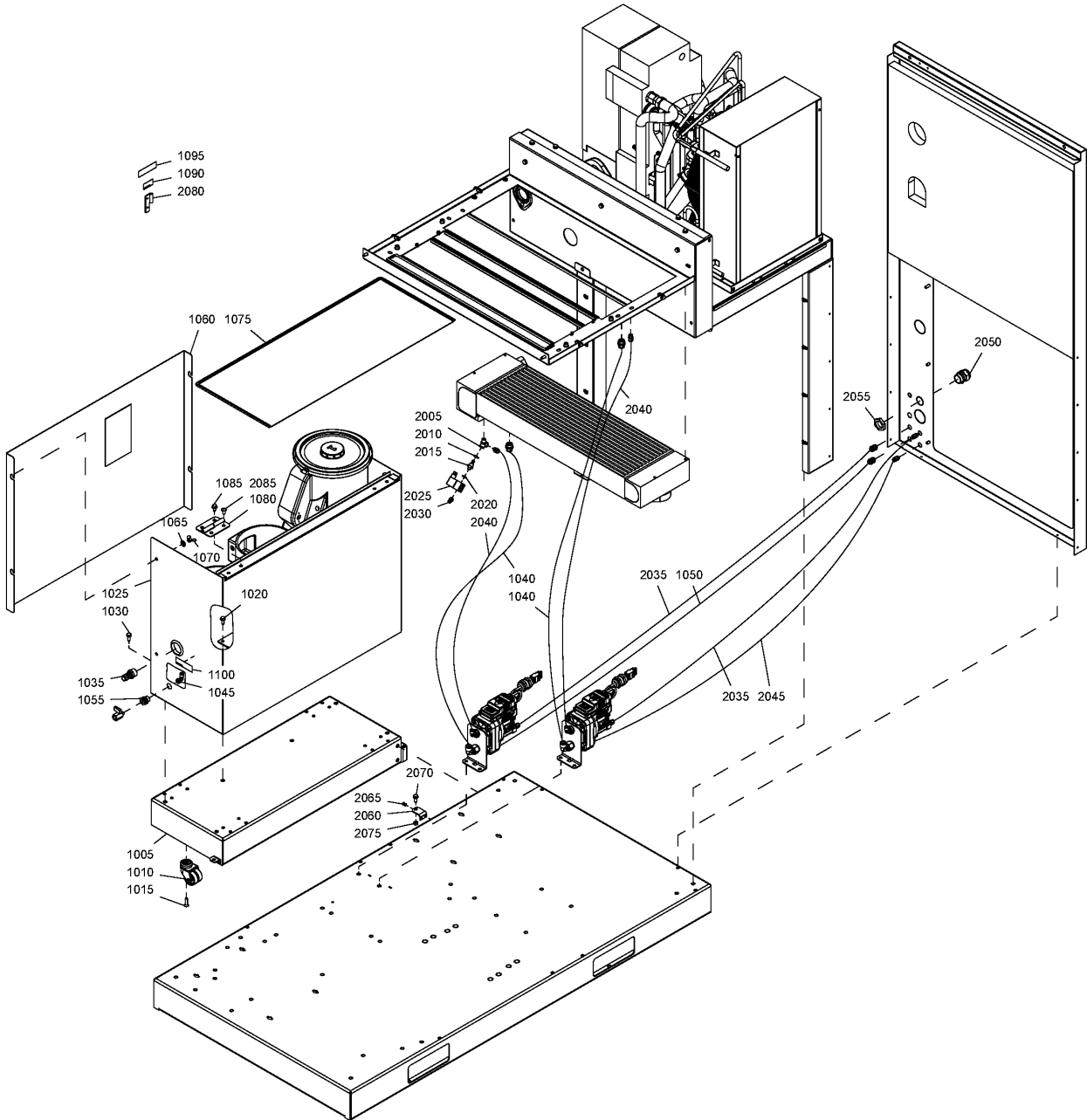
Ref	Part Number	Qty	Name	Validity
2075	1622 5257 21	1	HINGE	(24/11/2011 - 20/09/2012)
2080	0215 0006 14	2	HEXAGON SOCKET SCREW	(05/02/2013 - ...)
2080	0216 1957 80	2	HEXAGON SOCKET SCREW	(24/11/2011 - 04/02/2013)

Legend:

FREQ:50HZ - Frequency:50 Hz

FREQ:60HZ - Frequency:60 Hz

IDRY:N - Integrated dryer:No



35.14 - Oil Separator Drain Full Feature

IDRY:Y



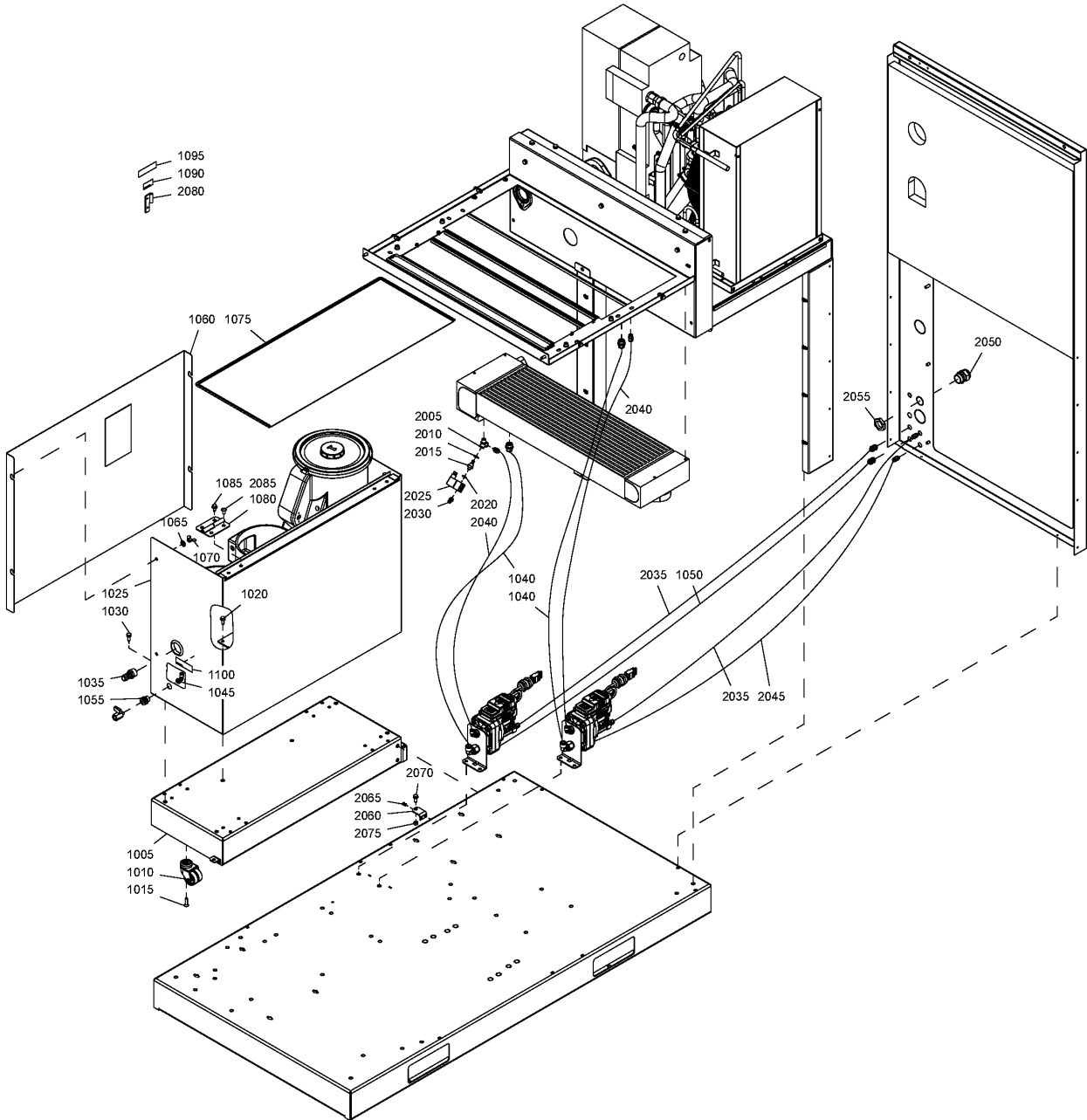
Ref	Part Number	Qty	Name	Validity
	8092 3620 22	1	STANDARD OPTION - OIL SEPARATOR DRAIN - 50HZ	FREQ:50HZ
	8092 3620 30	1	STANDARD OPTION - OIL SEPARATOR DRAIN - 60HZ	FREQ:60HZ
1005	1625 8927 00	1	FRAME	(24/11/2011 - ...)
1010	1625 8935 00	4	WHEEL	(24/11/2011 - ...)
1015	0216 1957 57	4	SCREW	(24/11/2011 - ...)
1020	0147 1963 08	2	SCREW	(24/11/2011 - ...)
1025	1625 8930 80	1	COVER	(24/11/2011 - ...)
	• 1088 0803 26	2	GROMMET	
	• 1619 2758 00	AR	SEAL GASKET	
	• 1088 0801 53	1	GROMMET	
1030	0147 1963 08	4	SCREW	(24/11/2011 - ...)
1035	0571 0020 51	1	CONNECTION	(24/11/2011 - ...)
1040	3176 8064 02	5	HOSE	(24/11/2011 - ...)
1045	0583 8120 74	1	ELBOW	(24/11/2011 - ...)
1050	0070 6002 05	5	PLASTIC TUBE	(24/11/2011 - ...)
1055	0581 0000 87	1	PIPE COUPLING	(24/11/2011 - 22/08/2013)
1060	1625 8934 80	1	PANEL	(24/11/2011 - 27/02/2012)
	• 1625 8953 00	1	DECAL	(24/11/2011 - ...)
1065	0301 2344 00	2	WASHER	(24/11/2011 - ...)
1070	0296 1110 03	2	WING-NUT	(24/11/2011 - ...)
	⚡ Substituted by:	0296 1110 02	WING NUT (quantity: 1)	
1075	1625 8933 80	1	COVER	(24/11/2011 - ...)
	• 1619 2758 00	AR	SEAL GASKET	
1080	0351 1000 12	1	HINGE	(21/09/2012 - ...)
1080	1622 5257 20	1	HINGE	(24/11/2011 - 20/09/2012)
1085	0216 1957 80	2	SCREW	(24/11/2011 - 04/02/2013)
1085	0226 0301 00	2	TAPPING SCREW	(05/02/2013 - ...)
1090	1079 9915 98	1	LABEL	(14/05/2012 - ...)
1095	1079 9931 28	1	DECAL	(14/05/2012 - ...)
1100	1079 9926 02	1	LABEL	(14/05/2012 - ...)
2005	0605 9500 32	1	FITTING PIPE	(24/11/2011 - 04/02/2013)
2010	0661 1000 38	1	SEAL WASHER	(24/11/2011 - 04/02/2013)
2015	1622 6260 80	1	STRAINER	(24/11/2011 - 04/02/2013)
	⚡ Substituted by:	1622 6261 00	NOZZLE (quantity: 1)	
		1622 6262 00	NIPPLE (quantity: 1)	
		1622 6263 00	MEMBRANE (quantity: 1)	
2020	0661 1000 42	1	SEAL WASHER	(24/11/2011 - 22/08/2013)
2025	1089 0725 01	1	SOLENOID VALVE	(17/04/2012 - ...) FREQ:50HZ
2025	1089 0725 02	1	SOLENOID VALVE	(17/04/2012 - ...) FREQ:60HZ
2030	9090 1518 00	1	COUPL. ELBOW	(24/11/2011 - 04/02/2013)
2035	0070 6002 04	AR	PLASTIC TUBE	(24/11/2011 - ...)
2040	0070 6002 05	AR	PLASTIC TUBE	(24/11/2011 - ...)
2045	0070 6002 05	AR	PLASTIC TUBE	(24/11/2011 - ...)
2050	0698 5140 75	1	CABLE GLAND	(24/11/2011 - 13/05/2012)
2050	0698 5140 74	1	CABLE GLAND	(14/05/2012 - ...)
2055	0697 9809 39	1	NUT	(24/11/2011 - 13/05/2012)
2055	0697 9809 23	1	NUT	(14/05/2012 - ...)
2060	1625 8929 00	1	BRACKET	(24/11/2011 - ...)
2065	0129 3270 60	2	RIVET BLIND	(24/11/2011 - ...)
2070	0147 1963 08	1	SCREW	(24/11/2011 - ...)

Legend:

FREQ:50HZ - Frequency:50 Hz

FREQ:60HZ - Frequency:60 Hz

IDRY:Y - Integrated dryer:Yes



35.14 - Oil Separator Drain Full Feature

IDRY:Y



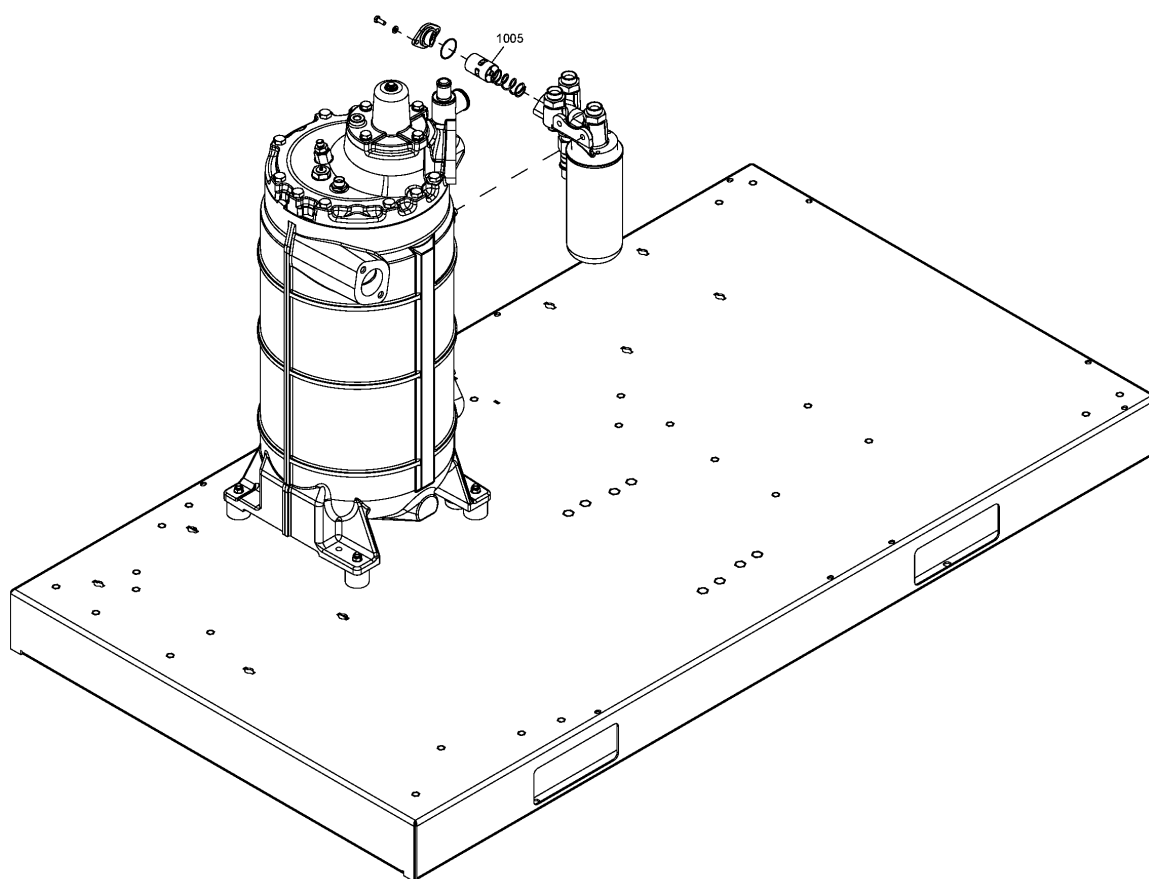
Ref	Part Number	Qty	Name	Validity
2075	0266 2110 00	1	NUT	(24/11/2011 - ...)
2080	1622 5257 21	1	HINGE	(24/11/2011 - 20/09/2012)
2085	0216 1957 80	2	HEXAGON SOCKET SCREW	(24/11/2011 - 04/02/2013)
2085	0215 0006 14	2	HEXAGON SOCKET SCREW	(05/02/2013 - ...)

Legend:

FREQ:50HZ - Frequency:50 Hz

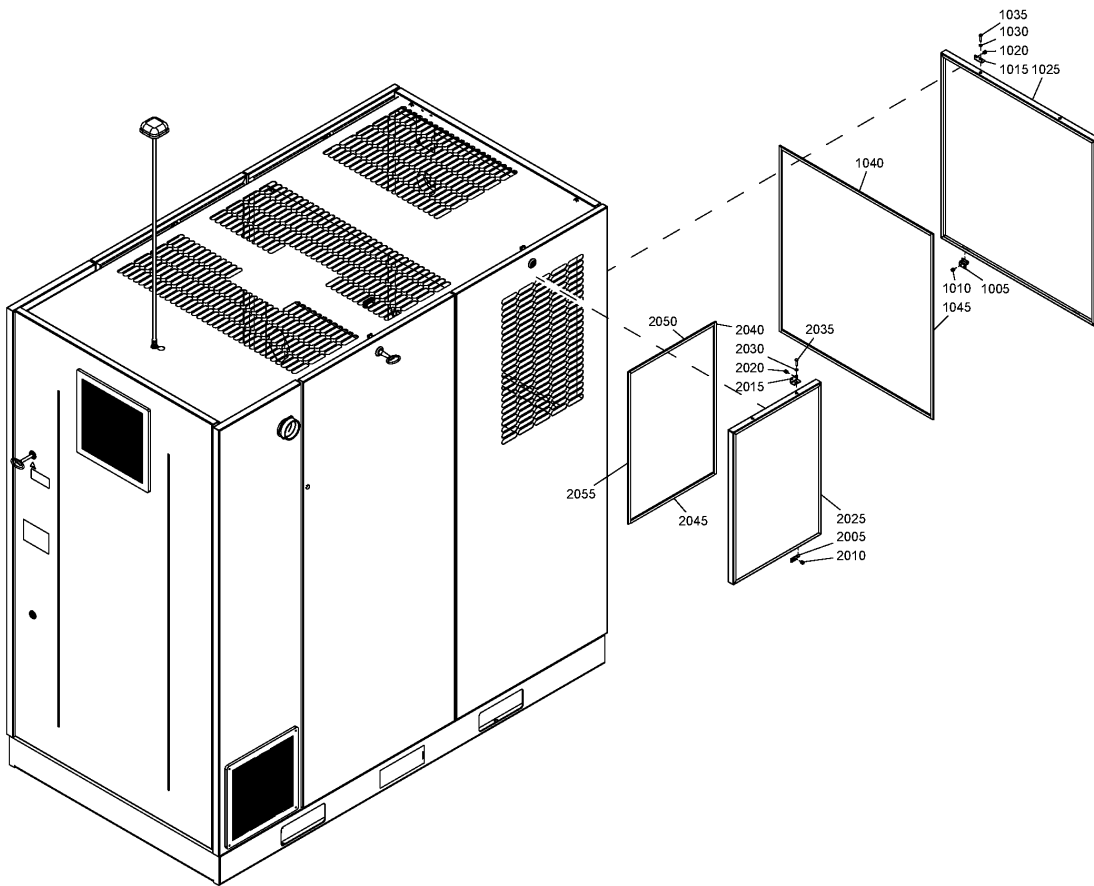
FREQ:60HZ - Frequency:60 Hz

IDRY:Y - Integrated dryer:Yes



35.15 - Tropical thermostat

Ref	Part Number	Qty	Name	Validity
1005	1622 7064 03	1	THERMOSTATIC VALVE 75°C	(16/11/2011 - ...)

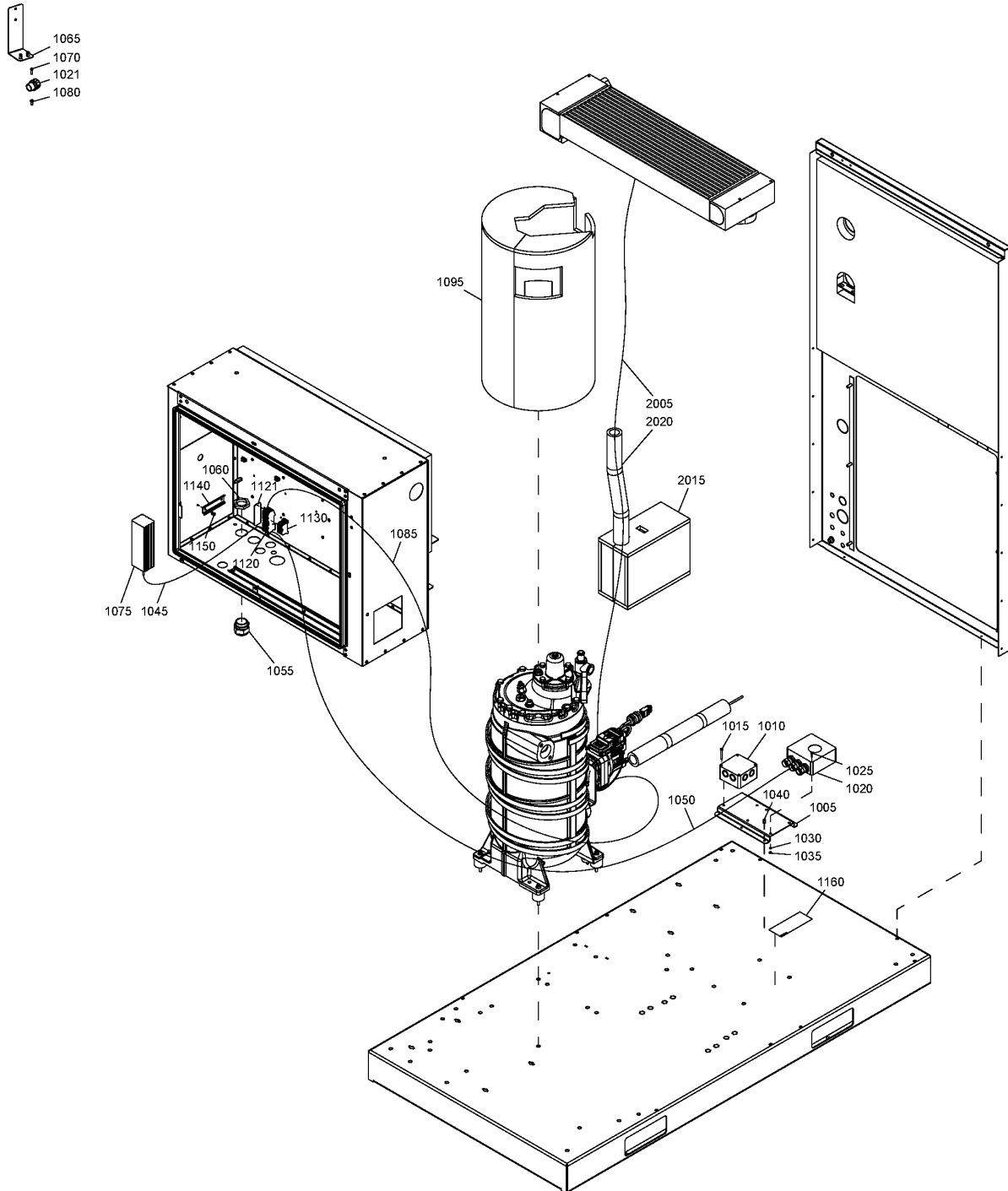


Ref	Part Number	Qty	Name	Validity
	8092 3625 92	1	STANDARD OPTION - PRE-FILTER - PACK	IDRY:N
	8092 3626 00	1	STANDARD OPTION - PRE-FILTER - FULL FEATURE	IDRY:Y
1005	1622 8512 00	2	SUPPORT FOR FILTER	(30/03/2012 - 20/09/2012)
1005	1622 8512 02	2	SUPPORT FOR FILTER	(21/09/2012 - ...)
1010	0129 3270 60	4	BLIND RIVET	(30/03/2012 - ...)
1015	1622 8513 00	2	SUPPORT FOR FILTER	(30/03/2012 - 07/01/2013)
1015	1622 8513 02	2	SUPPORT FOR FILTER	(08/01/2013 - ...)
1020	0129 3270 60	4	BLIND RIVET	(30/03/2012 - ...)
1025	1622 8508 22	1	MOTOR PREFILTER	(30/03/2012 - ...)
1030	0301 2318 00	2	WASHER	(30/03/2012 - ...)
1035	0147 1208 03	2	SCREW	(30/03/2012 - ...)
1040	1619 3843 01	AR	SEAL	(30/03/2012 - ...)
1045	1619 3843 01	AR	SEAL	(30/03/2012 - ...)
2005	1622 8512 00	2	SUPPORT FOR FILTER	(30/03/2012 - 20/09/2012) IDRY:Y
2005	1622 8512 02	2	SUPPORT FOR FILTER	(21/09/2012 - ...) IDRY:Y
2010	0129 3270 60	4	BLIND RIVET	(30/03/2012 - ...) IDRY:Y
2015	1622 8513 00	2	SUPPORT FOR FILTER	(30/03/2012 - 07/01/2013) IDRY:Y
2015	1622 8513 02	2	SUPPORT FOR FILTER	(08/01/2013 - ...) IDRY:Y
2020	0129 3270 60	4	BLIND RIVET	(30/03/2012 - ...) IDRY:Y
2025	1622 8508 23	1	DRYER PREFILTER	(30/03/2012 - ...) IDRY:Y
2030	0301 2318 00	2	WASHER	(30/03/2012 - ...) IDRY:Y
2035	0147 1208 03	2	SCREW	(30/03/2012 - ...) IDRY:Y
2040	1619 3843 01	AR	SEAL	(30/03/2012 - ...) IDRY:Y
2045	1619 3843 01	AR	SEAL	(30/03/2012 - ...) IDRY:Y
2050	1619 3843 01	AR	SEAL	(30/03/2012 - ...) IDRY:Y
2055	1619 3843 01	AR	SEAL	(30/03/2012 - ...) IDRY:Y

Legend:

IDRY:N - Integrated dryer:No

IDRY:Y - Integrated dryer:Yes



35.17 - Freeze protection Pack - Air-cooled

COOL:AIR + IDRY:N



Ref	Part Number	Qty	Name	Validity	R.
	8092 3654 39	1	STANDARD OPTION FREEZE PROTECTION - IEC - ROTO-INJECT FLUID	EAPPR:IEC	1)
	8092 3625 43	1	STANDARD OPTION FREEZE PROTECTION - UL-cUL - ROTO-XTEND DUTY FLUID	EAPPR:ULCUL	
	8092 3654 47	1	STANDARD OPTION FREEZE PROTECTION - UL-cUL - ROTO-INJECT FLUID	EAPPR:ULCUL	1)
1005	1625 4025 00	1	PLATE	(30/03/2012 - 13/05/2012)	
1010	1089 0555 03	1	CONNECTION BOX	(30/03/2012 - 25/07/2012)	
1015	0160 6068 00	2	SCREW	(30/03/2012 - 25/07/2012)	
1020	1089 0555 40	1	THERMOSTAT	(30/03/2012 - ...) EAPPR:IEC	
1020	1089 9582 02	1	THERMOSTAT	(30/03/2012 - ...) EAPPR:ULCUL	
1021	1088 0260 16	1	CABLE GLAND	(25/03/2013 - ...) EAPPR:ULCUL	
1025	0160 6039 00	4	SCREW	(30/03/2012 - 25/07/2012)	
1025	0226 0350 12	2	TAPPING SCREW	(26/07/2012 - 24/03/2013) EAPPR:IEC	
1025	0226 0350 37	2	SCREW SET	(25/03/2013 - ...) EAPPR:IEC	
1030	0333 3214 00	4	LOCK WASHER	(30/03/2012 - 25/07/2012)	
1035	0266 2106 00	4	HEXAGON NUT M4	(30/03/2012 - 25/07/2012)	
1040	0129 3270 60	6	RIVET BLIND	(30/03/2012 - 25/07/2012)	
1045	0017 2317 03	AR	CABLE	(21/02/2014 - ...)	
1045	0017 2317 46	AR	CABLE	(30/03/2012 - 20/02/2014)	
1050	0017 2317 03	AR	CABLE	(30/03/2012 - ...)	
1055	0698 5140 72	1	CABLE GLAND	(30/03/2012 - 25/07/2012)	
1055	0698 5140 75	1	CABLE GLAND	(26/07/2012 - ...)	
1060	0697 9809 21	1	LOCK NUT	(30/03/2012 - 25/07/2012)	
1060	0697 9809 24	1	LOCK NUT	(26/07/2012 - ...)	
1065	1625 4036 00	1	SUPPORT	(30/03/2012 - 25/07/2012)	
1070	0211 1174 03	2	SCREW	(30/03/2012 - 25/07/2012)	
1075	4089-0504-20	1	HEATER	(21/02/2014 - ...) EAPPR:IEC	
	↳ Substituted by:	1089 0504 22	HEATER AIR (quantity: 1)		
1075	1089 0504 33	1	HEATER	(30/03/2012 - 20/02/2014)	
1075	1089 0504 21	1	HEATER	(21/02/2014 - ...) EAPPR:ULCUL	
1080	0147 1963 08	2	SCREW	(30/03/2012 - 25/07/2012)	
1080	0226 0300 46	2	TAPPING SCREW	(26/07/2012 - ...) EAPPR:ULCUL	
1085	1625 8942 01	1	CONTROL CABLE	(30/03/2012 - ...) EAPPR:IEC	
1085	1625 8942 02	1	CONTROL CABLE	(30/03/2012 - ...) EAPPR:ULCUL	
	1079 0900 02	AR	HEAT INSULATION TAPE	(30/03/2012 - ...)	
1095	1625 8938 00	AR	INSULATION	(30/03/2012 - ...)	
	0395 1010 05	AR	INSULATING TAPE	(26/07/2012 - ...)	
1120	1089 0506 75	4	TERMINAL	(26/07/2012 - 20/09/2012)	
1120	1089 9427 49	4	TERMINAL	(21/09/2012 - ...)	
1121	1089 9427 48	1	END PLATE	(21/09/2012 - ...)	
1130	1089 0506 27	3	TERMINAL	(26/07/2012 - ...)	
1140	1625 7523 10	1	RAIL	(26/07/2012 - ...)	
1150	0129 3270 42	2	RIVET	(26/07/2012 - 08/12/2013)	
1150	0129 3270 60	2	BLIND RIVET	(09/12/2013 - ...)	
1160	1079 9924 46	1	WARNING LABEL	(21/09/2012 - ...)	
2005	1625 8942 03	1	CONTROL CABLE	(30/03/2012 - 20/02/2014) EAPPR:IEC	
2005	1625 8942 04	1	CONTROL CABLE	(30/03/2012 - 20/02/2014) EAPPR:ULCUL	
2005	1625 8942 09	1	CONTROL CABLE	(21/02/2014 - ...) EAPPR:IEC	

Remarks:

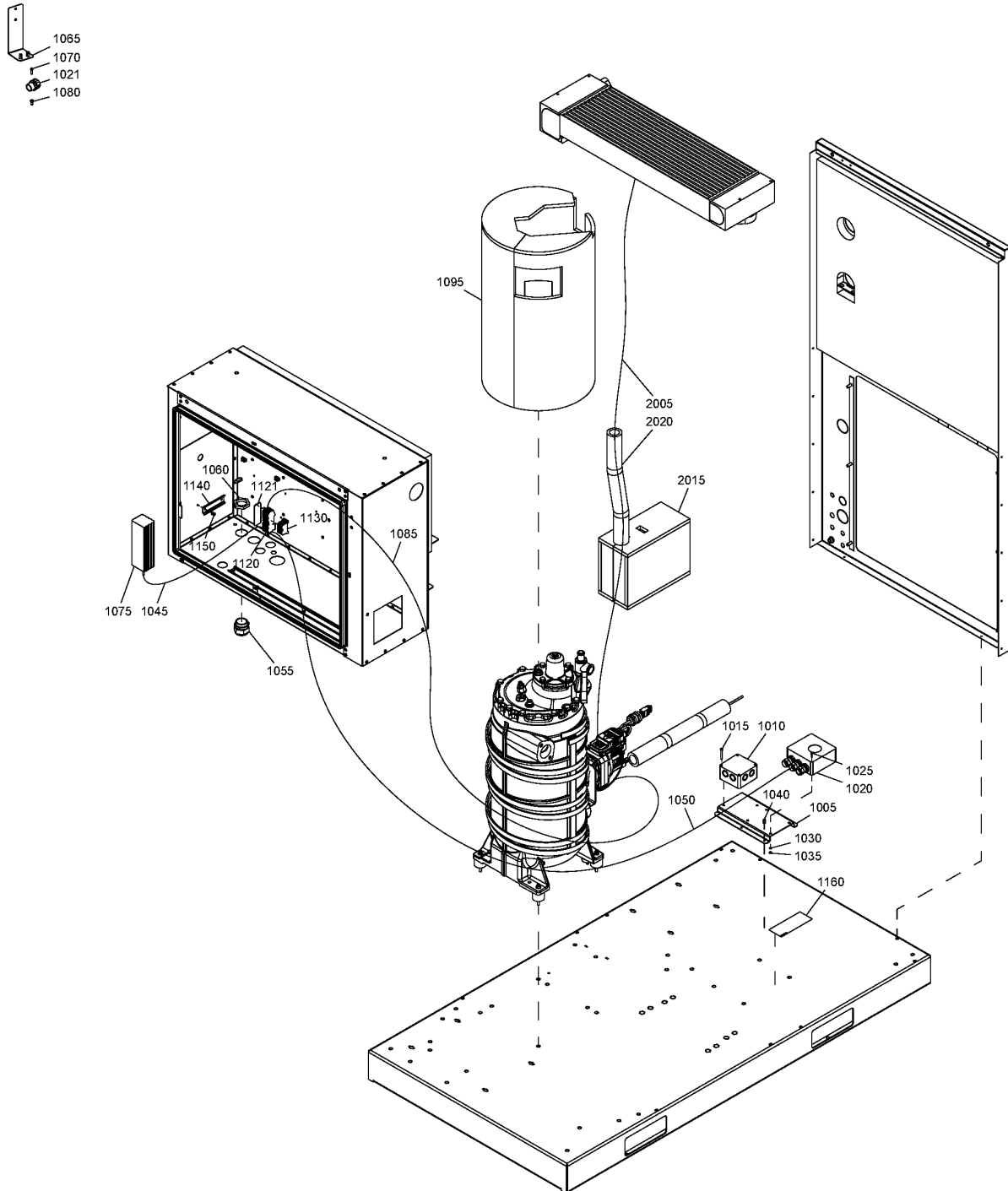
1) Includes oil filter for conversion from Roto-Inject Fluid to Roto-Xtend Duty Fluid

Legend:

COOL:AIR - Cooling:Air cooled
IDRY:N - Integrated dryer:No

EAPPR:IEC - Electrical approval:IEC

EAPPR:ULCUL - Electrical approval:UL/cUL



35.17 - Freeze protection Pack - Air-cooled

COOL:AIR + IDRY:N

Ref	Part Number	Qty	Name	Validity	R.
2005	1625 8942 10	1	CONTROL CABLE	(21/02/2014 - ...) EAPPR:ULCUL	
2015	1625 4027 00	1	INSULATION THERMAL	(30/03/2012 - ...)	
2020	1079 9005 06	AR	INSULATION	(25/03/2013 - 22/07/2013)	
2020	1079 9005 06	AR	INSULATION	(23/07/2013 - ...)	
2020	1079 9005 17	AR	INSULATION THERMAL	(30/03/2012 - 24/03/2013)	
	1079 0900 15	AR	TAPE	(30/03/2012 - ...)	
	1079 9005 06	AR	INSULATION	(25/03/2013 - 22/07/2013)	
	1079 9005 17	AR	INSULATION THERMAL	(30/03/2012 - 24/03/2013)	
	1079 0900 15	AR	TAPE	(30/03/2012 - ...)	

Remarks:

1) Includes oil filter for conversion from Roto-Inject Fluid to Roto-Xtend Duty Fluid

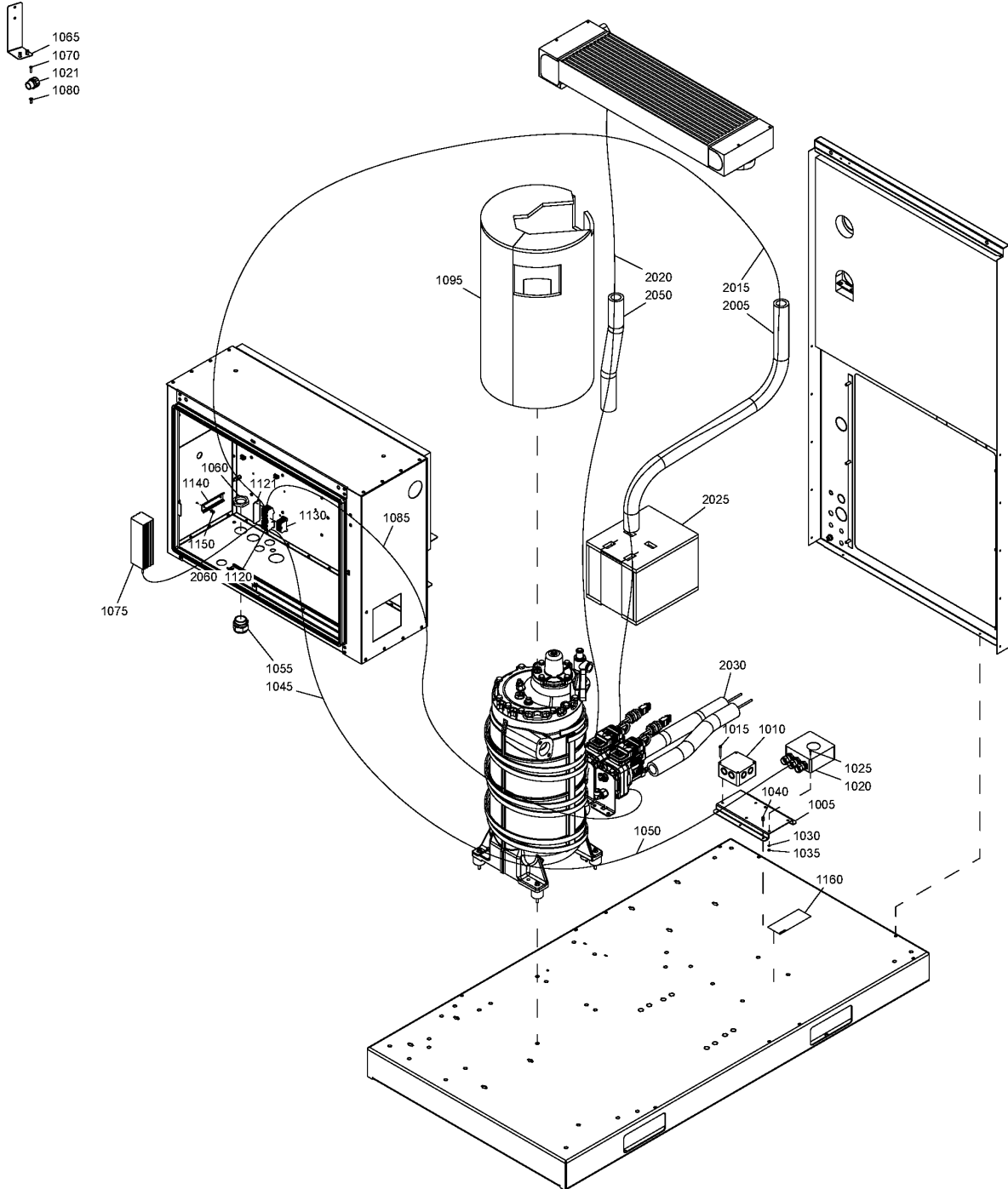
Legend:

COOL:AIR - Cooling:Air cooled

EAPPR:IEC - Electrical approval:IEC

EAPPR:ULCUL - Electrical approval:UL/cUL

IDRY:N - Integrated dryer:No



35.18 - Freeze protection Full Feature - Air-cooled

COOL:AIR + IDRY:Y



Ref	Part Number	Qty	Name	Validity	R.
	8092 3654 54	1	STANDARD OPTION FREEZE PROTECTION - IEC - ROTO-INJECT FLUID	EAPPR:IEC	1)
	8092 3654 62	1	STANDARD OPTION FREEZE PROTECTION - UL-cUL - ROTO-INJECT FLUID	EAPPR:ULCUL	1)
	8092 3625 50	1	STANDARD OPTION FREEZE PROTECTION - UL-cUL - ROTO-XTEND DUTY FLUID	EAPPR:ULCUL	
1005	1625 4025 00	1	PLATE	(30/03/2012 - 13/05/2012)	
1010	1089 0555 03	1	CONNECTION BOX	(30/03/2012 - 25/07/2012)	
1015	0160 6068 00	2	SCREW	(30/03/2012 - 25/07/2012)	
1020	1089 0555 40	1	THERMOSTAT	(30/03/2012 - ...) EAPPR:IEC	
1020	1089 9582 02	1	THERMOSTAT	(30/03/2012 - ...) EAPPR:ULCUL	
1021	1088 0260 16	1	CABLE GLAND	(25/03/2013 - ...) EAPPR:ULCUL	
1025	0160 6039 00	4	SCREW	(30/03/2012 - 25/07/2012)	
1025	0226 0350 12	2	TAPPING SCREW	(26/07/2012 - 24/03/2013) EAPPR:IEC	
1025	0226 0350 37	2	SCREW SET	(25/03/2013 - ...) EAPPR:IEC	
1030	0333 3214 00	4	LOCK WASHER	(30/03/2012 - 25/07/2012)	
1035	0266 2106 00	4	HEXAGON NUT M4	(30/03/2012 - 25/07/2012)	
1040	0129 3270 60	6	RIVET BLIND	(30/03/2012 - 25/07/2012)	
1045	0017 2317 03	AR	CABLE	(21/02/2014 - ...)	
1045	0017 2317 46	AR	CABLE	(30/03/2012 - 20/02/2014)	
1050	0017 2317 03	AR	CABLE	(30/03/2012 - ...)	
1055	0698 5140 72	1	CABLE GLAND	(30/03/2012 - 25/07/2012)	
1055	0698 5140 75	1	CABLE GLAND	(26/07/2012 - ...)	
1060	0697 9809 21	1	LOCK NUT	(30/03/2012 - 25/07/2012)	
1060	0697 9809 24	1	LOCK NUT	(26/07/2012 - ...)	
1065	1625 4036 00	1	SUPPORT FREEZE PROTECTION	(30/03/2012 - 25/07/2012)	
1070	0211 1174 03	2	SCREW	(30/03/2012 - 25/07/2012)	
1075	4089-0504-20	1	HEATER	(21/02/2014 - ...) EAPPR:IEC	
	↳ Substituted by:	1089 0504 22 - HEATER AIR (quantity: 1)			
1075	1089 0504 33	1	HEATER	(30/03/2012 - 20/02/2014)	
1075	1089 0504 21	1	HEATER	(21/02/2014 - ...) EAPPR:ULCUL	
1080	0147 1963 08	2	SCREW HEX	(30/03/2012 - 25/07/2012)	
1080	0226 0300 46	2	TAPPING SCREW	(26/07/2012 - ...) EAPPR:ULCUL	
1085	1625 8942 01	1	CABLE	(30/03/2012 - ...) EAPPR:IEC	
1085	1625 8942 02	1	CABLE	(30/03/2012 - ...) EAPPR:ULCUL	
1095	1625 8938 00	1	INSULATION	(30/03/2012 - ...)	
	1079 0900 02	AR	HEAT INSULATION TAPE	(30/03/2012 - ...)	
1120	1089 0506 75	4	TERMINAL	(26/07/2012 - 20/09/2012)	
1120	1089 9427 49	4	TERMINAL	(21/09/2012 - ...)	
1121	1089 9427 48	1	PLATE END	(21/09/2012 - ...)	
1130	1089 0506 27	3	TERMINAL	(26/07/2012 - ...)	
1140	1625 7523 10	1	RAIL	(26/07/2012 - ...)	
1150	0129 3270 42	2	RIVET	(26/07/2012 - 08/12/2013)	
1150	0129 3270 60	2	RIVET BLIND	(09/12/2013 - ...)	
1160	1079 9924 46	1	WARNING LABEL	(21/09/2012 - ...)	
2005	1625 8942 03	1	CABLE	(30/03/2012 - 20/02/2014) EAPPR:IEC	
2005	1625 8942 04	1	CABLE	(30/03/2012 - 20/02/2014) EAPPR:ULCUL	
2005	1625 8942 09	1	CABLE	(21/02/2014 - ...) EAPPR:IEC	
2005	1625 8942 10	1	CABLE	(21/02/2014 - ...) EAPPR:ULCUL	

Remarks:

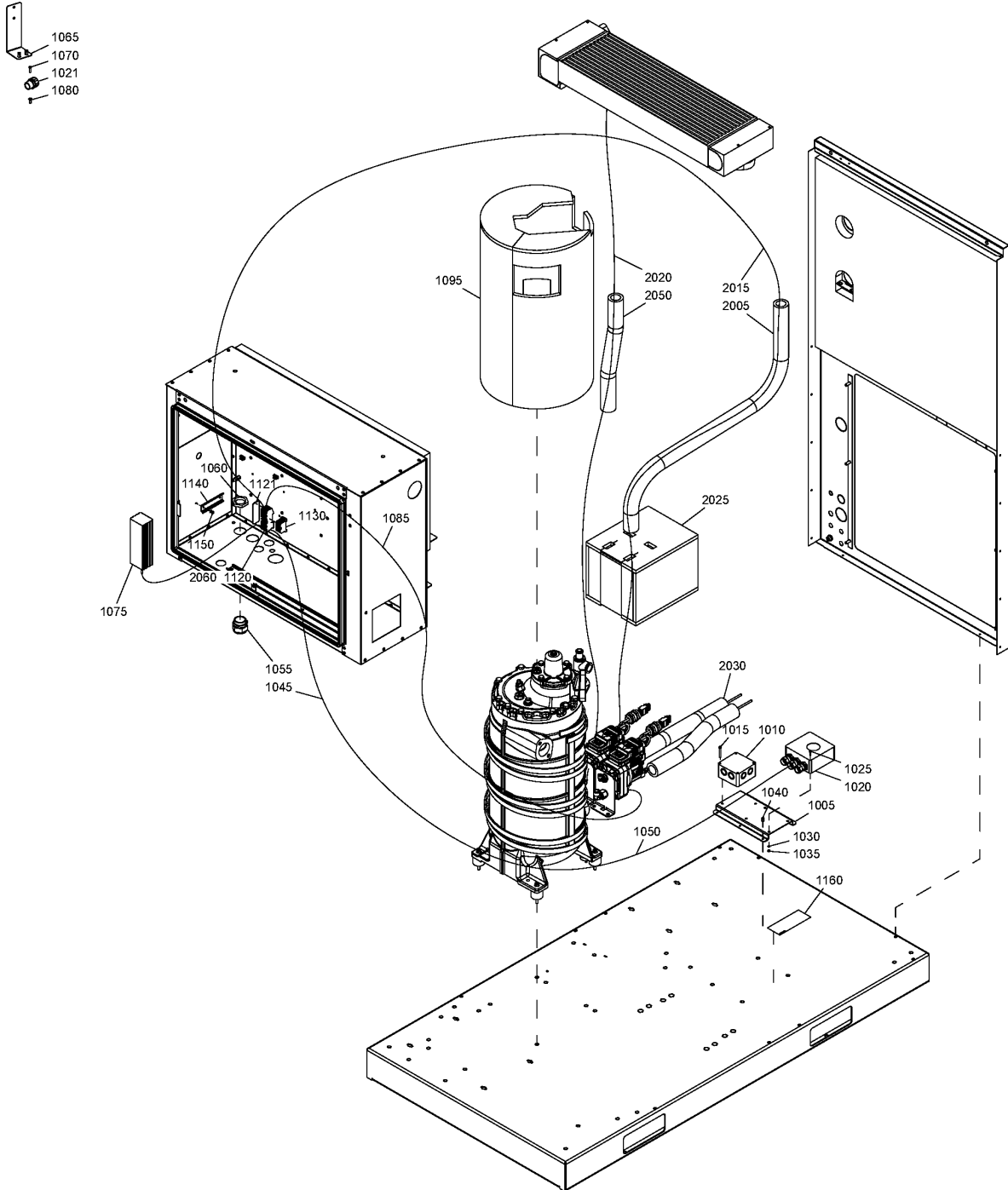
1) Includes oil filter for conversion from Roto-Inject Fluid to Roto-Xtend Duty Fluid

Legend:

COOL:AIR - Cooling:Air cooled
IDRY:Y - Integrated dryer:Yes

EAPPR:IEC - Electrical approval:IEC

EAPPR:ULCUL - Electrical approval:UL/cUL



35.18 - Freeze protection Full Feature - Air-cooled

COOL:AIR + IDRY:Y

Ref	Part Number	Qty	Name	Validity	R.
2015	1625 8942 05	1	CABLE	(30/03/2012 - 20/02/2014) EAPPR:IEC	
2015	1625 8942 06	1	CABLE	(30/03/2012 - 20/02/2014) EAPPR:ULCUL	
2015	1625 8942 11	1	CABLE	(21/02/2014 - ...) EAPPR:IEC	
2015	1625 8942 12	1	CABLE	(21/02/2014 - ...) EAPPR:ULCUL	
2025	1625 8941 00	1	INSULATION THERMAL	(30/03/2012 - ...)	
2030	1079 9005 06	AR	INSULATION	(25/03/2013 - 22/07/2013)	
2030	1079 9005 06	AR	INSULATION	(23/07/2013 - ...)	
2030	1079 9005 17	AR	INSULATION THERMAL	(30/03/2012 - 24/03/2013)	
2050	1079 9005 06	AR	INSULATION	(25/03/2013 - 22/07/2013)	
2050	1079 9005 17	AR	INSULATION THERMAL	(30/03/2012 - 24/03/2013)	
2060	1089 9427 49	2	TERMINAL	(21/02/2014 - ...)	

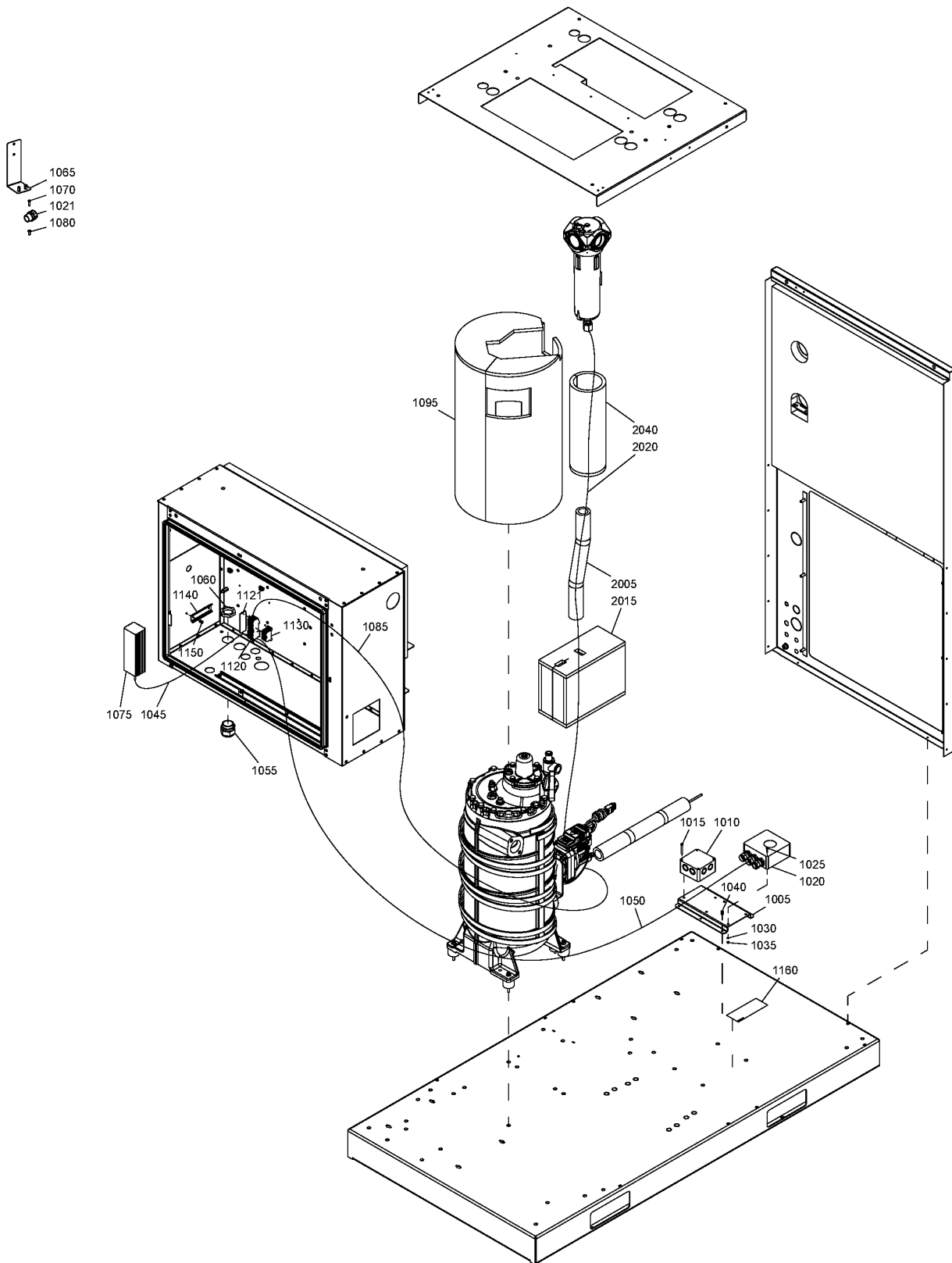
Remarks:

1) Includes oil filter for conversion from Roto-Inject Fluid to Roto-Xtend Duty Fluid

Legend:COOL:AIR - Cooling:Air cooled
IDRY:Y - Integrated dryer:Yes

EAPPR:IEC - Electrical approval:IEC

EAPPR:ULCUL - Electrical approval:UL/cUL



35.19 - Freeze protection Pack - Watercooled

COOL:WATER + IDRY:N



Ref	Part Number	Qty	Name	Validity	R.
	8092 3625 01	1	STANDARD OPTION FREEZE PROTECTION - IEC - ROTO-INJECT FLUID	EAPPR:IEC	1)
	8092 3625 19	1	STANDARD OPTION FREEZE PROTECTION - UL-cUL - ROTO-INJECT FLUID	EAPPR:ULCUL	1)
	8092 3625 68	1	STANDARD OPTION FREEZE PROTECTION - UL-cUL - ROTO-XTEND DUTY FLUID	EAPPR:ULCUL	
1005	1625 4025 00	1	PLATE	(30/03/2012 - 13/05/2012)	
1010	1089 0555 03	1	CONNECTION BOX	(30/03/2012 - 25/07/2012)	
1015	0160 6068 00	2	SCREW	(30/03/2012 - 25/07/2012)	
1020	1089 0555 40	1	THERMOSTAT	(30/03/2012 - ...) EAPPR:IEC	
1020	1089 9582 02	1	THERMOSTAT	(30/03/2012 - ...) EAPPR:ULCUL	
1021	1088 0260 16	1	CABLE GLAND	(25/03/2013 - ...) EAPPR:ULCUL	
1025	0160 6039 00	4	SCREW	(30/03/2012 - 25/07/2012)	
1025	0226 0350 12	2	TAPPING SCREW	(26/07/2012 - 24/03/2013) EAPPR:IEC	
1025	0226 0350 37	2	SCREW SET	(25/03/2013 - ...) EAPPR:IEC	
1030	0333 3214 00	4	LOCK WASHER	(30/03/2012 - 25/07/2012)	
1035	0266 2106 00	4	HEXAGON NUT M4	(30/03/2012 - 25/07/2012)	
1040	0129 3270 60	6	RIVET BLIND	(30/03/2012 - 25/07/2012)	
1045	0017 2317 46	AR	CABLE	(30/03/2012 - 20/02/2014)	
1045	0017 2317 03	AR	CABLE	(21/02/2014 - ...)	
1050	0017 2317 03	AR	CABLE	(30/03/2012 - ...)	
1055	0698 5140 72	1	CABLE GLAND	(30/03/2012 - 25/07/2012)	
1055	0698 5140 75	1	CABLE GLAND	(26/07/2012 - ...)	
1060	0697 9809 21	1	LOCK NUT	(30/03/2012 - 25/07/2012)	
1060	0697 9809 24	1	LOCK NUT	(26/07/2012 - ...)	
1065	1625 4036 00	1	SUPPORT FREEZE PROTECTION	(30/03/2012 - 25/07/2012)	
1070	0211 1174 03	2	SCREW	(30/03/2012 - 25/07/2012)	
1075	4089 0504 20	1	HEATER	(21/02/2014 - ...) EAPPR:IEC	
	↳ Substituted by:	1089 0504 22	HEATER AIR (quantity: 1)		
1075	1089 0504 21	1	HEATER	(21/02/2014 - ...) EAPPR:ULCUL	
1075	1089 0504 33	1	HEATER	(30/03/2012 - 20/02/2014)	
1080	0147 1963 08	2	SCREW	(30/03/2012 - 25/07/2012)	
1080	0226 0300 46	2	TAPPING SCREW	(26/07/2012 - ...) EAPPR:ULCUL	
1085	1625 8942 01	1	CABLE	(30/03/2012 - ...) EAPPR:IEC	
1085	1625 8942 02	1	CABLE	(30/03/2012 - ...) EAPPR:ULCUL	
	1079 0900 02	AR	HEAT INSULATION TAPE	(30/03/2012 - ...)	
1095	1625 8938 00	1	INSULATION	(30/03/2012 - ...)	
	1079 0900 15	AR	TAPE	(26/07/2012 - ...) EAPPR:ULCUL	
	0395 1010 05	AR	INSULATING TAPE	(26/07/2012 - ...)	
1120	1089 0506 75	4	TERMINAL	(26/07/2012 - 20/09/2012)	
1120	1089 9427 49	4	TERMINAL	(21/09/2012 - ...)	
1121	1089 9427 48	1	PLATE END	(21/09/2012 - ...)	
1130	1089 0506 27	3	TERMINAL	(26/07/2012 - ...)	
1140	1625 7523 10	1	RAIL	(26/07/2012 - ...)	
1150	0129 3270 42	2	RIVET	(26/07/2012 - 08/12/2013)	
1150	0129 3270 60	2	RIVET BLIND	(09/12/2013 - ...)	
1160	1079 9924 46	1	WARNING LABEL	(21/09/2012 - ...)	
2005	1625 8942 07	1	CABLE	(30/03/2012 - ...) EAPPR:IEC	
2005	1625 8942 08	1	CABLE	(30/03/2012 - ...) EAPPR:ULCUL	

Remarks:

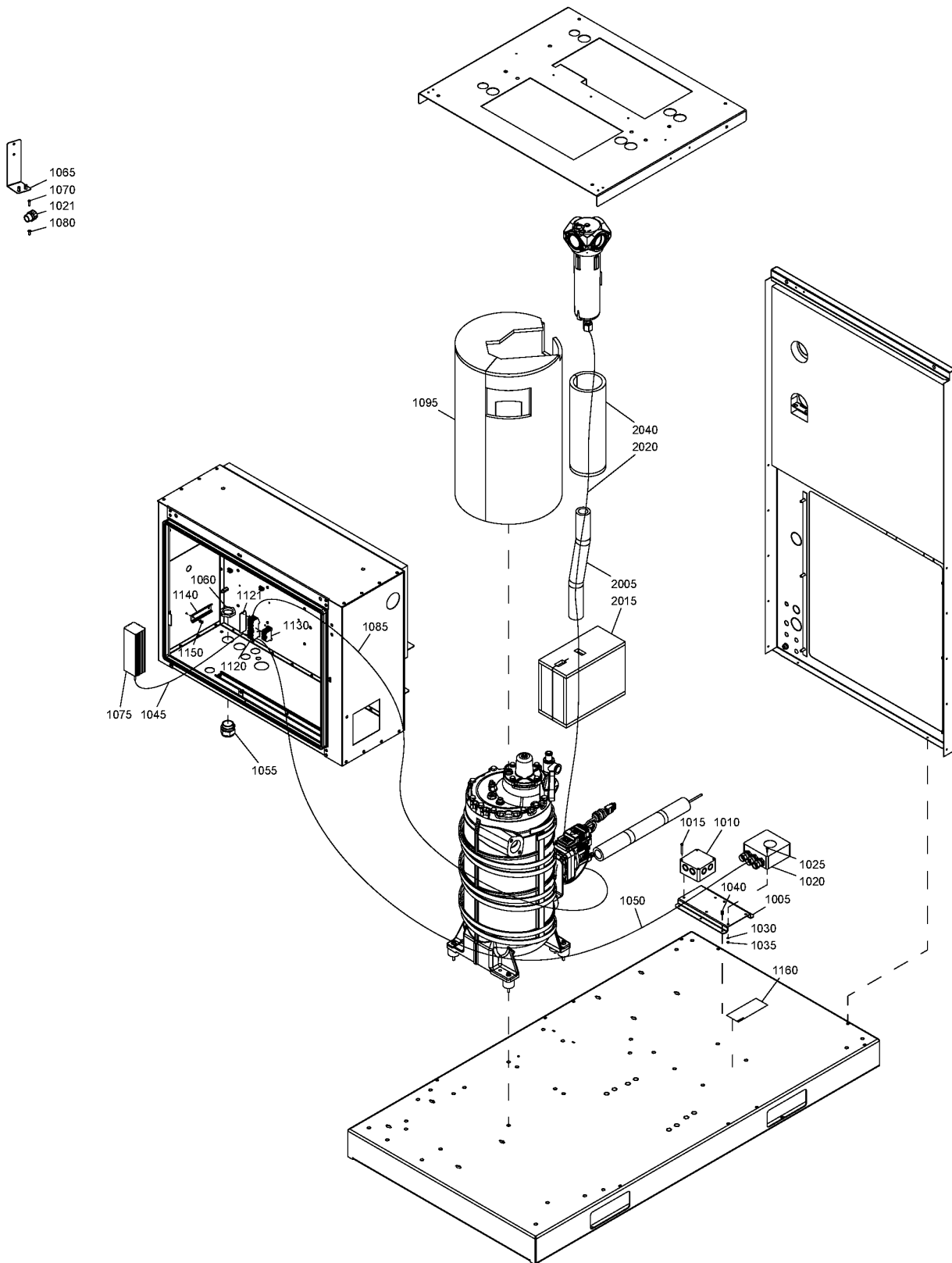
1) Includes oil filter for conversion from Roto-Inject Fluid to Roto-Xtend Duty Fluid

Legend:

COOL:WATER - Cooling:Water cooled
IDRY:N - Integrated dryer:No

EAPPR:IEC - Electrical approval:IEC

EAPPR:ULCUL - Electrical approval:UL/cUL



35.19 - Freeze protection Pack - Watercooled

COOL:WATER + IDRY:N



Ref	Part Number	Qty	Name	Validity	R.
2015	1625 4027 00	1	INSULATION THERMAL	(30/03/2012 - ...)	
2020	1079 9005 06	AR	INSULATION	(25/03/2013 - 22/07/2013)	
2020	1079 9005 06	1	INSULATION	(23/07/2013 - ...)	
2020	1079 9005 17	AR	INSULATION THERMAL	(30/03/2012 - 24/03/2013)	
	1079 0900 15	AR	TAPE	(30/03/2012 - ...)	
	1079 9005 06	AR	INSULATION	(30/03/2012 - 22/07/2013)	
	1079 0900 15	AR	TAPE	(30/03/2012 - ...)	
2040	1625 8945 00	1	INSULATION	(30/03/2012 - ...)	

Remarks:

1) Includes oil filter for conversion from Roto-Inject Fluid to Roto-Xtend Duty Fluid

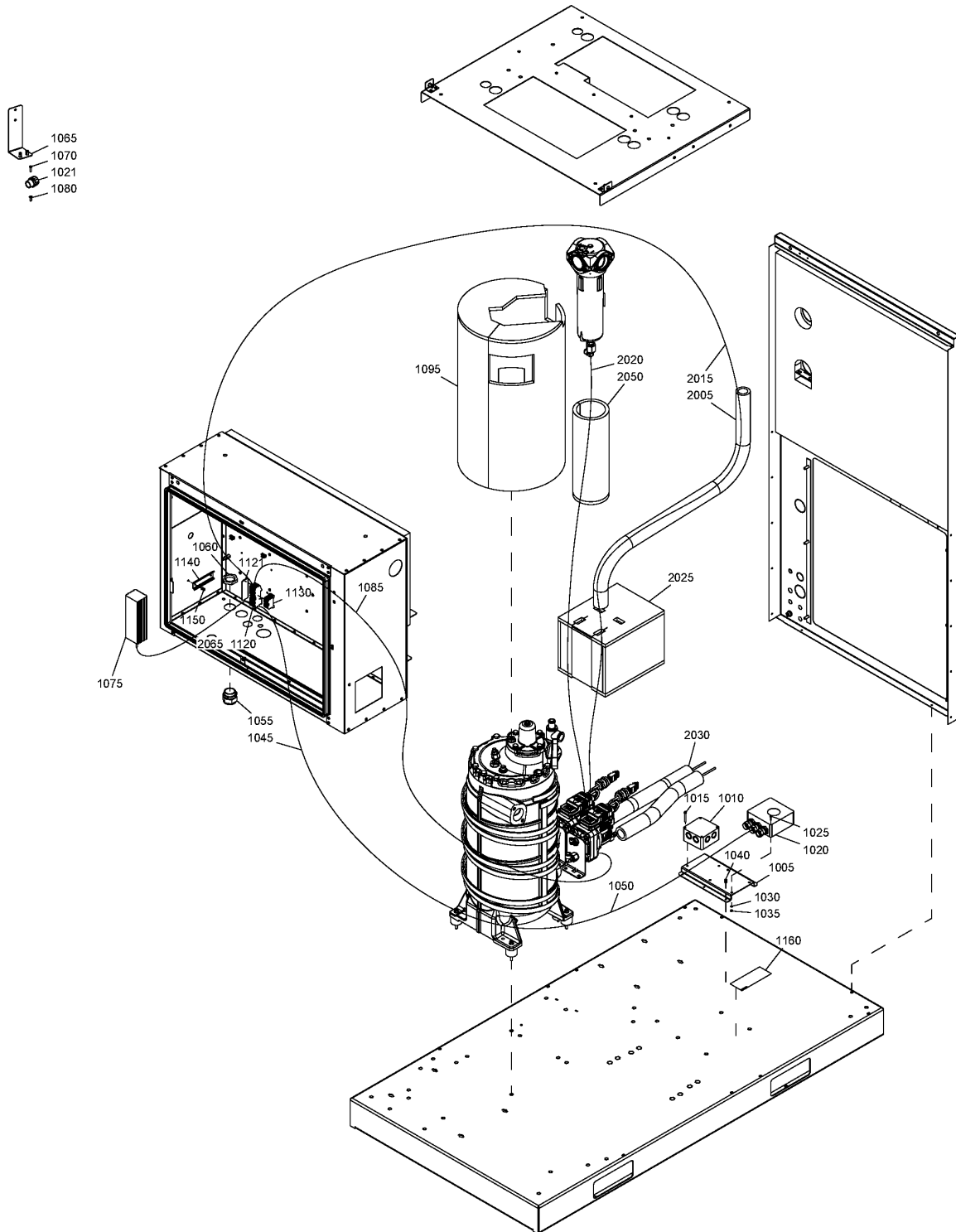
Legend:

COOL:WATER - Cooling:Water cooled

EAPPR:IEC - Electrical approval:IEC

EAPPR:ULCUL - Electrical approval:UL/cUL

IDRY:N - Integrated dryer:No



35.20 - Freeze protection Full Feature - Water-cooled

COOL:WATER + IDRY:Y

Ref	Part Number	Qty	Name	Validity	R.
	8092 3625 27	1	STANDARD OPTION FREEZE PROTECTION - IEC - ROTO-INJECT FLUID	EAPPR:IEC	1)
	8092 3625 35	1	STANDARD OPTION FREEZE PROTECTION - UL-cUL - ROTO-INJECT FLUID	EAPPR:ULCUL	1)
	8092 3625 76	1	STANDARD OPTION FREEZE PROTECTION - UL-cUL - ROTO-XTEND DUTY FLUID	EAPPR:ULCUL	
1005	1625 4025 00	1	PLATE	(30/03/2012 - 13/05/2012)	
1010	1089 0555 03	1	CONNECTION BOX	(30/03/2012 - 25/07/2012)	
1015	0160 6068 00	2	SCREW	(30/03/2012 - 25/07/2012)	
1020	1089 0555 40	1	THERMOSTAT	(30/03/2012 - ...) EAPPR:IEC	
1020	1089 9582 02	1	THERMOSTAT	(30/03/2012 - ...) EAPPR:ULCUL	
1021	1088 0260 16	1	CABLE GLAND	(25/03/2013 - ...) EAPPR:ULCUL	
1025	0160 6039 00	4	SCREW	(30/03/2012 - 25/07/2012)	
1025	0226 0350 12	2	TAPPING SCREW	(26/07/2012 - 24/03/2013) EAPPR:IEC	
1025	0226 0350 37	2	SCREW SET	(25/03/2013 - ...) EAPPR:IEC	
1030	0333 3214 00	4	LOCK WASHER	(30/03/2012 - 25/07/2012)	
1035	0266 2106 00	4	HEXAGON NUT M4	(30/03/2012 - 25/07/2012)	
1040	0129 3270 60	6	RIVET BLIND	(30/03/2012 - 25/07/2012)	
1045	0017 2317 46	AR	CABLE	(30/03/2012 - 20/02/2014)	
1045	0017 2317 03	AR	CABLE	(21/02/2014 - ...)	
1050	0017 2317 03	AR	CABLE	(30/03/2012 - ...)	
1055	0698 5140 72	1	CABLE GLAND	(30/03/2012 - 25/07/2012)	
1055	0698 5140 75	1	CABLE GLAND	(26/07/2012 - ...)	
1060	0697 9809 21	1	LOCK NUT	(30/03/2012 - 25/07/2012)	
1060	0697 9809 24	1	LOCK NUT	(26/07/2012 - ...)	
1065	1625 4036 00	1	SUPPORT	(30/03/2012 - 25/07/2012)	
1070	0211 1174 03	2	SCREW	(30/03/2012 - 25/07/2012)	
1075	4089-0504-20	1	HEATER	(21/02/2014 - ...) EAPPR:IEC	
	↳ Substituted by:	1089 0504 22	HEATER AIR (quantity: 1)		
1075	1089 0504 33	1	HEATER	(30/03/2012 - 20/02/2014)	
1075	1089 0504 21	1	HEATER	(21/02/2014 - ...) EAPPR:ULCUL	
1080	0147 1963 08	2	SCREW	(30/03/2012 - 25/07/2012)	
1080	0226 0300 46	2	TAPPING SCREW	(26/07/2012 - ...) EAPPR:ULCUL	
1085	1625 8942 01	1	CONTROL CABLE	(30/03/2012 - ...) EAPPR:IEC	
1085	1625 8942 02	1	CONTROL CABLE	(30/03/2012 - ...) EAPPR:ULCUL	
	1079 0900 02	AR	HEAT INSULATION TAPE	(30/03/2012 - ...)	
1095	1625 8938 00	AR	INSULATION	(30/03/2012 - ...)	
	1079 0900 15	AR	TAPE	(26/07/2012 - ...) EAPPR:ULCUL	
	0395 1010 05	AR	INSULATING TAPE	(26/07/2012 - ...)	
1120	1089 0506 75	4	TERMINAL	(26/07/2012 - 20/09/2012)	
1120	1089 9427 49	4	TERMINAL	(21/09/2012 - ...)	
1121	1089 9427 48	1	END PLATE	(21/09/2012 - ...)	
1130	1089 0506 27	3	TERMINAL	(26/07/2012 - ...)	
1140	1625 7523 10	1	RAIL	(26/07/2012 - ...)	
1150	0129 3270 42	2	RIVET	(26/07/2012 - 08/12/2013)	
1150	0129 3270 60	2	BLIND RIVET	(09/12/2013 - ...)	
1160	1079 9924 46	1	WARNING LABEL	(21/09/2012 - ...)	
2005	1625 8942 07	1	CONTROL CABLE	(30/03/2012 - ...) EAPPR:IEC	
2005	1625 8942 08	1	CONTROL CABLE	(30/03/2012 - ...) EAPPR:ULCUL	

Remarks:

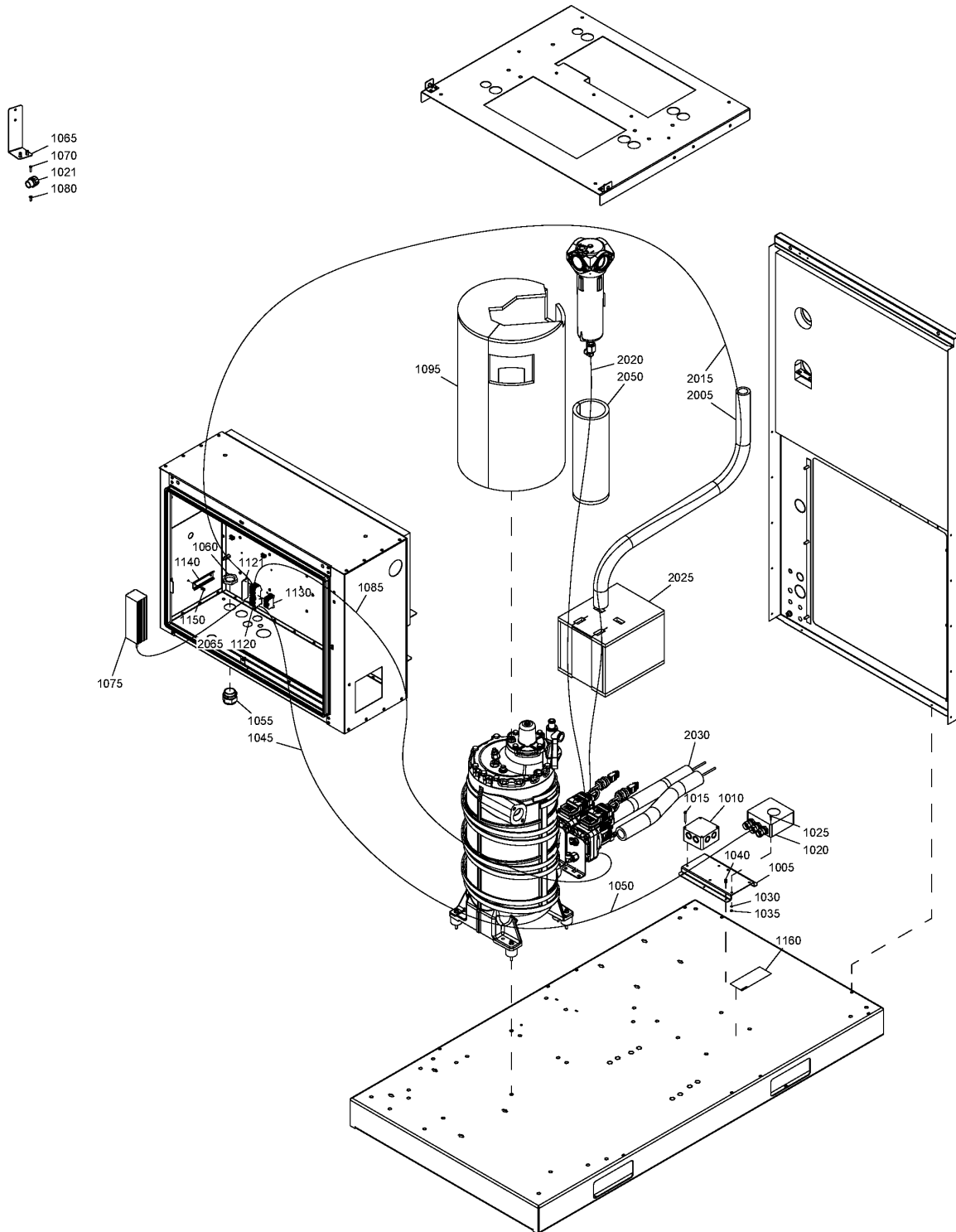
1) Includes oil filter for conversion from Roto-Inject Fluid to Roto-Xtend Duty Fluid

Legend:

COOL:WATER - Cooling:Water cooled
IDRY:Y - Integrated dryer:Yes

EAPPR:IEC - Electrical approval:IEC

EAPPR:ULCUL - Electrical approval:UL/cUL



35.20 - Freeze protection Full Feature - Water-cooled

COOL:WATER + IDRY:Y

Ref	Part Number	Qty	Name	Validity	R.
2015	1625 8942 05	1	CONTROL CABLE	(30/03/2012 - 20/02/2014) EAPPR:IEC	
2015	1625 8942 11	1	CONTROL CABLE	(21/02/2014 - ...) EAPPR:IEC	
2015	1625 8942 06	1	CONTROL CABLE	(30/03/2012 - 20/02/2014) EAPPR:ULCUL	
2015	1625 8942 12	1	CONTROL CABLE	(21/02/2014 - ...) EAPPR:ULCUL	
2025	1625 8941 00	1	INSULATION THERMAL	(30/03/2012 - ...)	
2030	1079 9005 06	10	INSULATION	(25/03/2013 - 22/07/2013)	
2030	1079 9005 06	2	INSULATION	(23/07/2013 - ...)	
2030	1079 9005 17	AR	INSULATION THERMAL	(30/03/2012 - 24/03/2013)	
	1079 0900 15	AR	TAPE	(30/03/2012 - ...)	
	1079 9005 06	AR	INSULATION	(30/03/2012 - 22/07/2013)	
	1079 0900 15	AR	TAPE	(30/03/2012 - ...)	
2050	1625 8945 00	1	INSULATION	(30/03/2012 - ...)	
	1079 9005 06	AR	INSULATION THERMAL	(25/03/2013 - 22/07/2013)	
	1079 9005 17	AR	INSULATION THERMAL	(30/03/2012 - 24/03/2013)	
	1079 0900 15	AR	TAPE	(30/03/2012 - ...)	
2065	1089 9427 49	2	TERMINAL	(21/02/2014 - ...)	

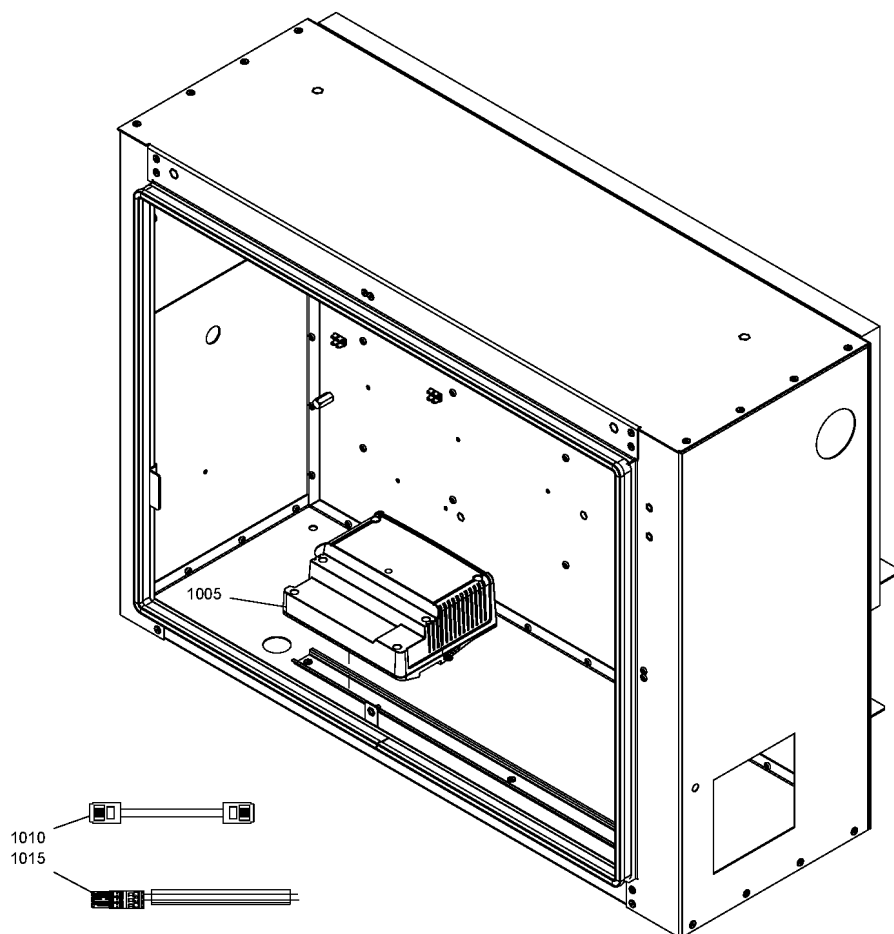
Remarks:


1) Includes oil filter for conversion from Roto-Inject Fluid to Roto-Xtend Duty Fluid

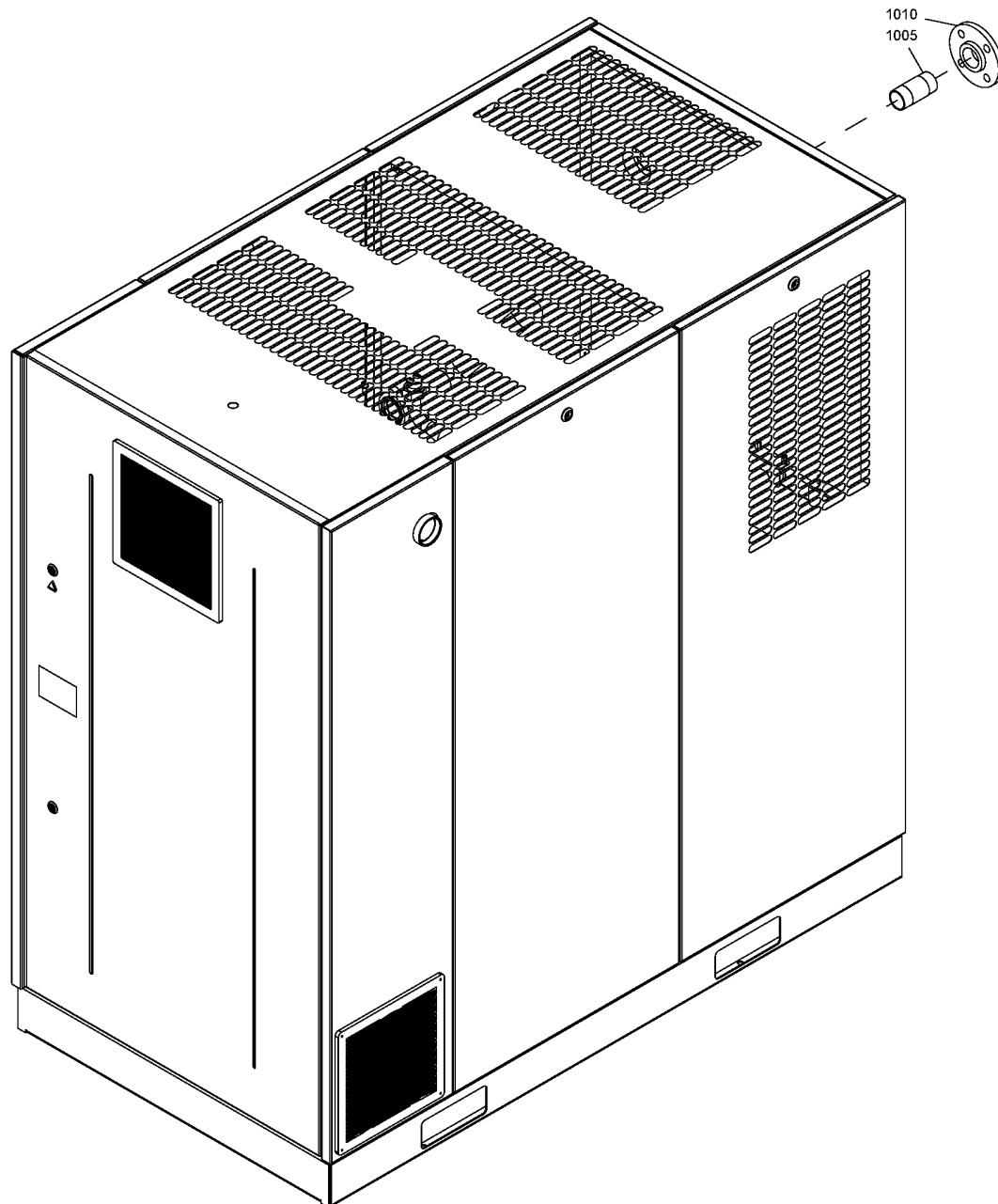
Legend:COOL:WATER - Cooling:Water cooled
IDRY:Y - Integrated dryer:Yes

EAPPR:IEC - Electrical approval:IEC

EAPPR:ULCUL - Electrical approval:UL/cUL



Ref	Part Number	Qty	Name	Validity
	8092 3627 90	1	STANDARD OPTION - EXPANSION MODULE	
1005	1900 5200 33	1	MODULE	(31/07/2014 - ...)
1005	1900 5200 32	1	MODULE	(18/04/2012 - 30/07/2014)
	 Substituted by:			
		1900 5200 33	- ELEKTRONIKON MK5 I/O2 (quantity: 1)	
1010	1622 5099 03	1	CABLE	(02/12/2011 - ...)
1015	1625 8921 03	1	CABLE	(02/12/2011 - ...)



35.22 - DIN Flanges Air-cooled

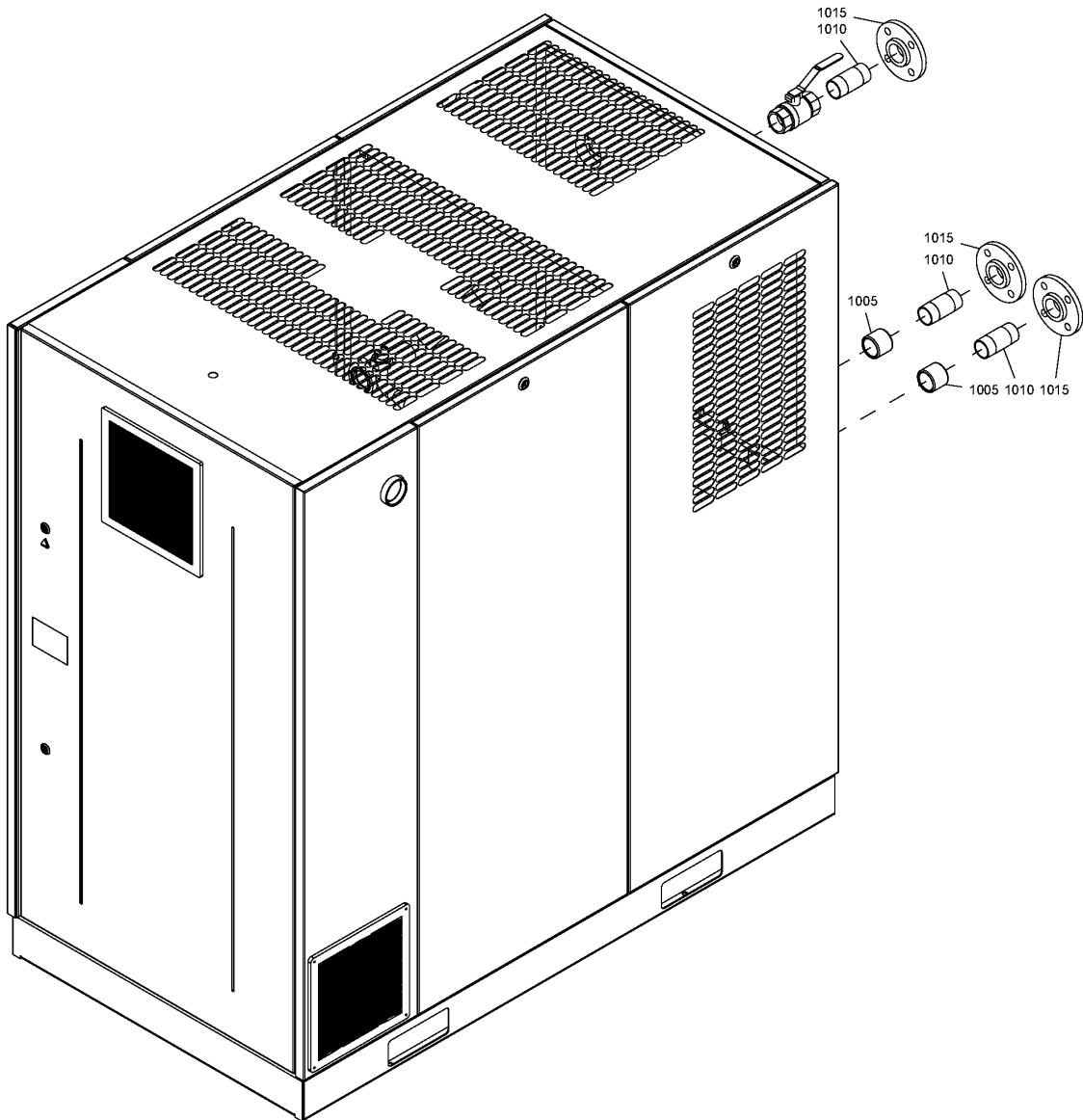
COOL:AIR



Ref	Part Number	Qty	Name	Validity
	8092 3627 74	1	STANDARD OPTION - DIN FLANGES	
1005	0551 0001 95	1	THREADED PIPE	(30/03/2012 - 05/12/2012)
1005	1622 5738 00	1	PIPE	(06/12/2012 - ...)
1010	0633 3308 00	1	SCREWED FLANGE	(30/03/2012 - ...)

Legend:

COOL:AIR - Cooling:Air cooled



35.23 - DIN Flanges Water-cooled

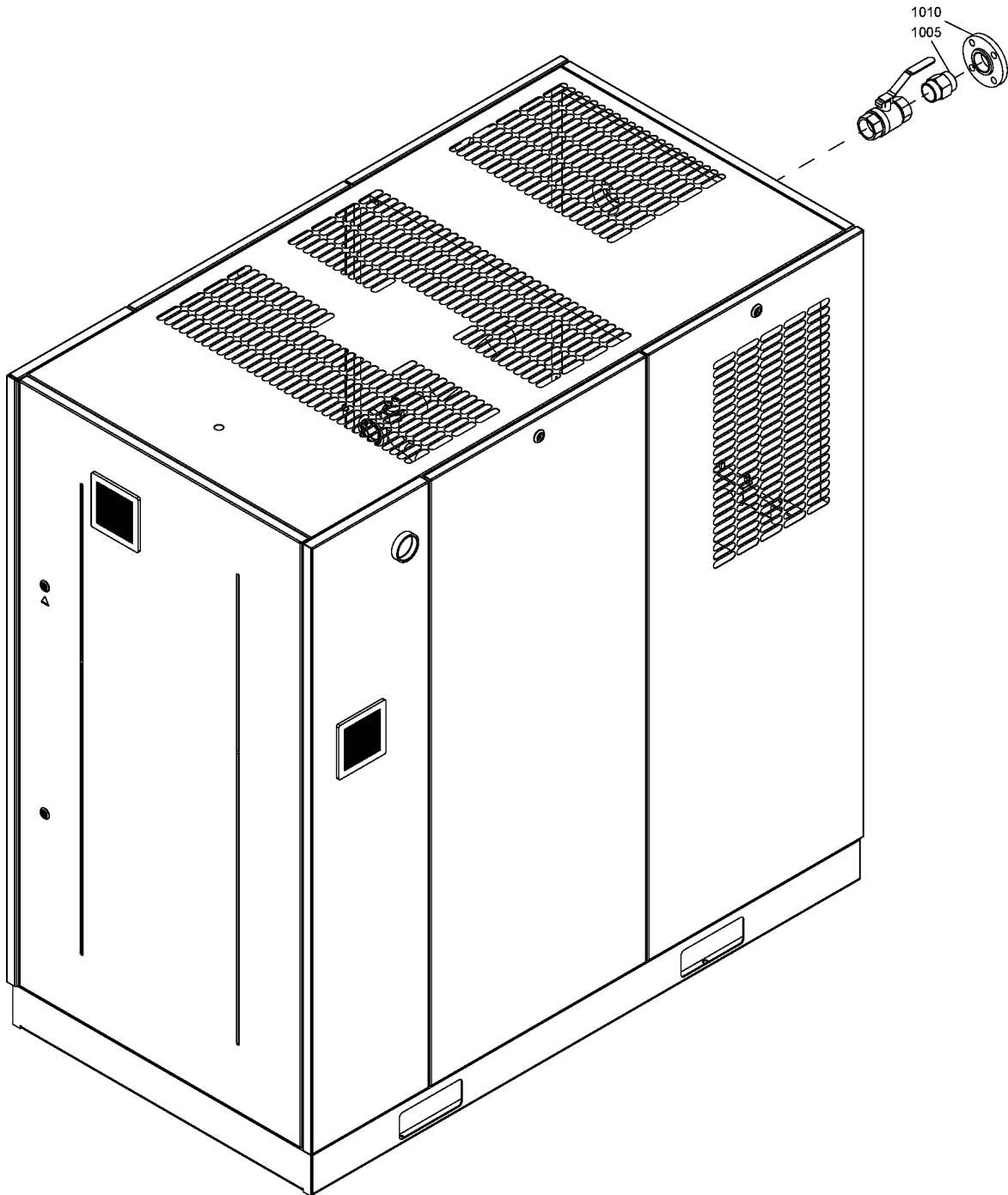
COOL:WATER



Ref	Part Number	Qty	Name	Validity
	8092 3627 82	1	STANDARD OPTION - DIN FLANGES	
1005	0607 2170 03	2	SOCKET	(30/03/2012 - ...)
1010	0551 0001 95	3	THREADED PIPE	(30/03/2012 - 05/12/2012)
1010	1622 5738 00	3	PIPE	(06/12/2012 - ...)
1015	0633 3308 00	3	SCREWED FLANGE	(30/03/2012 - ...)

Legend:

COOL:WATER - Cooling:Water cooled



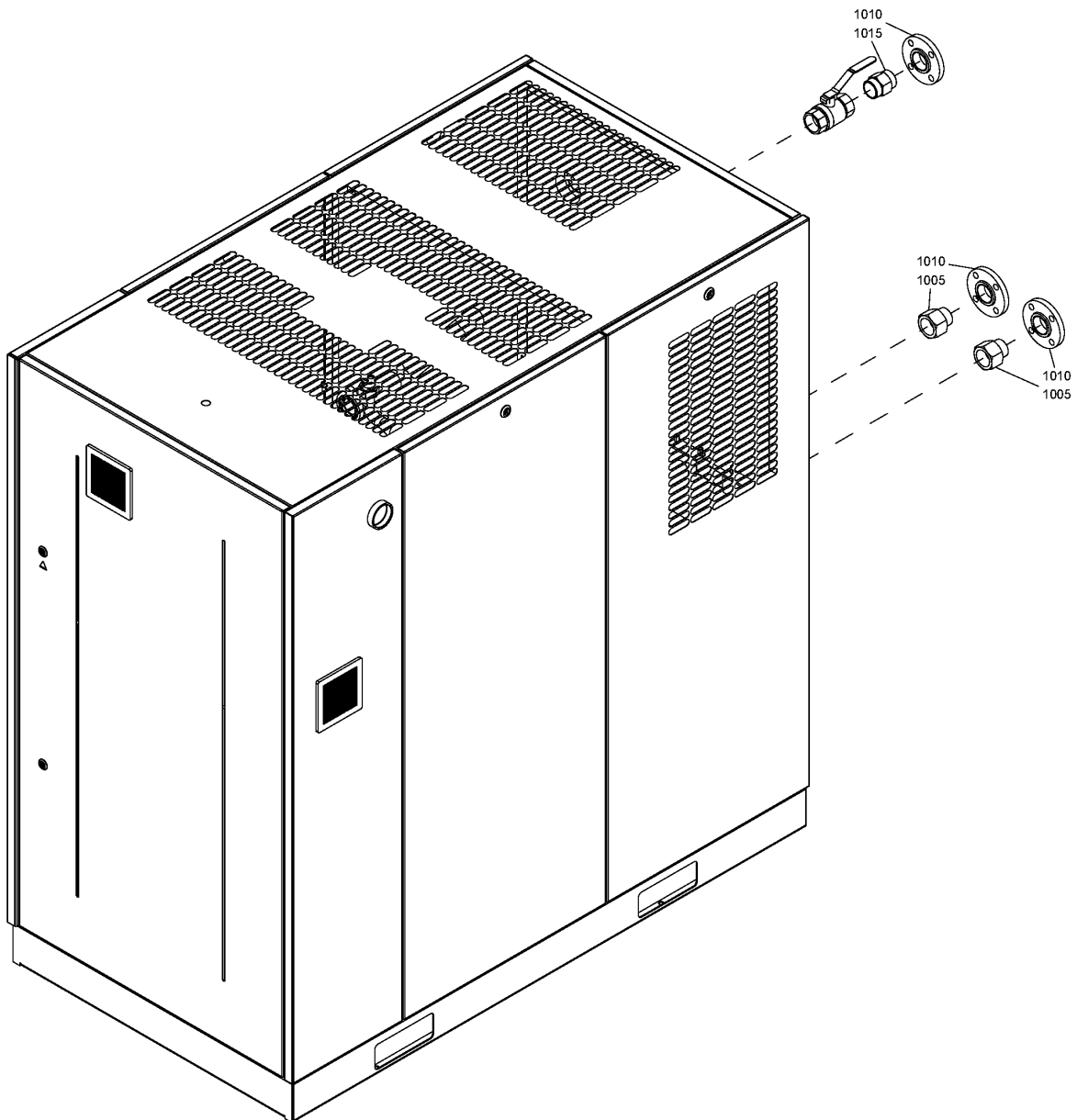
35.24 - ANSI Flanges Air-cooled

COOL:AIR



Ref	Part Number	Qty	Name	Validity
	8092 3627 58	1	STANDARD OPTION - ANSI FLANGES	
1005	0603 4150 47	1	FITTING	(30/03/2012 - ...)
1010	0632 1240 67	1	PIPE FLANGE	(30/03/2012 - ...)

Legend:COOL:AIR - Cooling:Air cooled



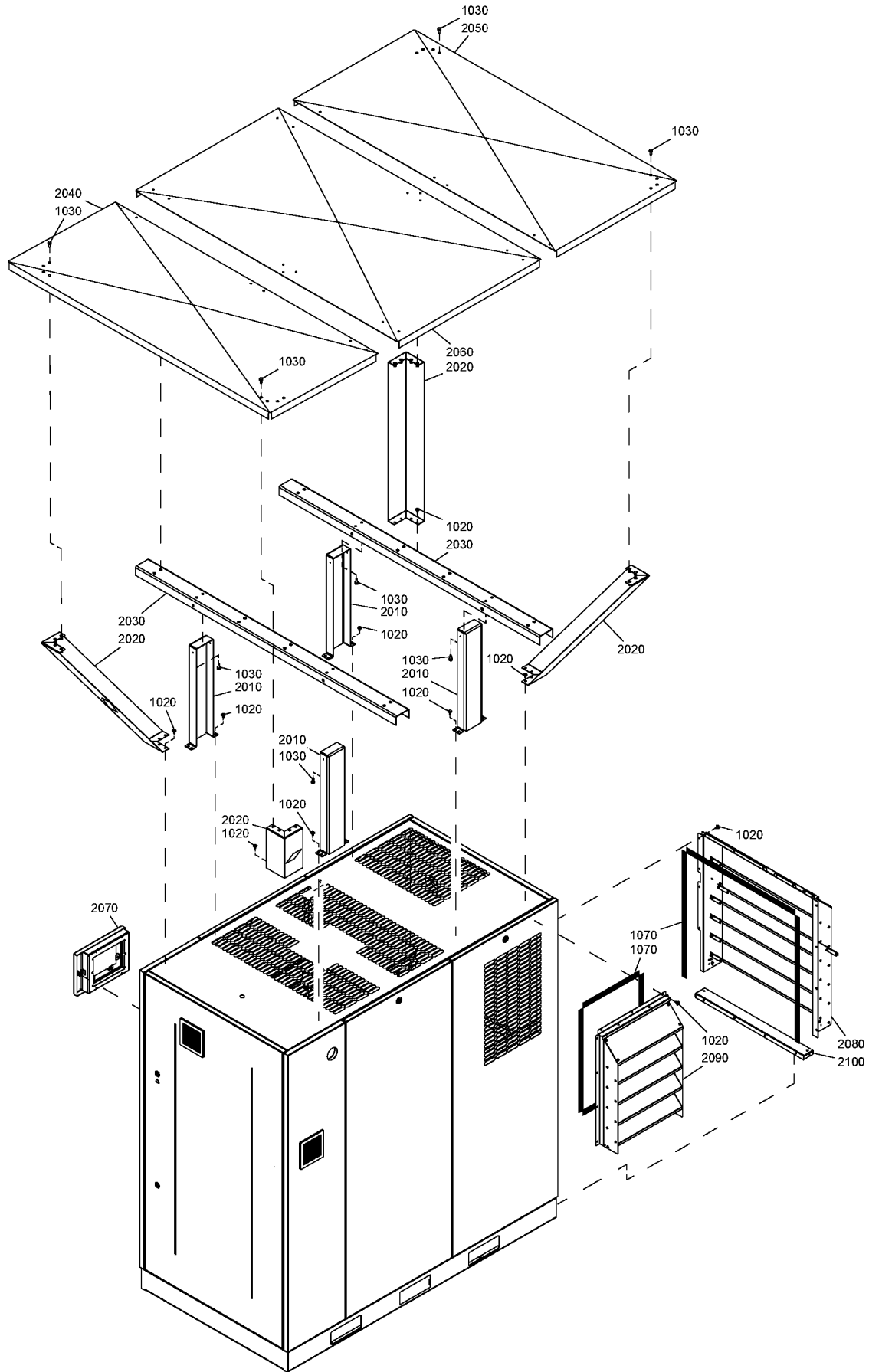
35.25 - ANSI Flanges Water-cooled

COOL:WATER



Ref	Part Number	Qty	Name	Validity
	8092 3627 66	1	STANDARD OPTION - ANSI FLANGES	
1005	0605 8350 24	2	BUSHING	(30/03/2012 - ...)
1010	0632 1240 67	3	PIPE FLANGE	(30/03/2012 - ...)
1015	0603 4150 47	1	FITTING	(30/03/2012 - ...)

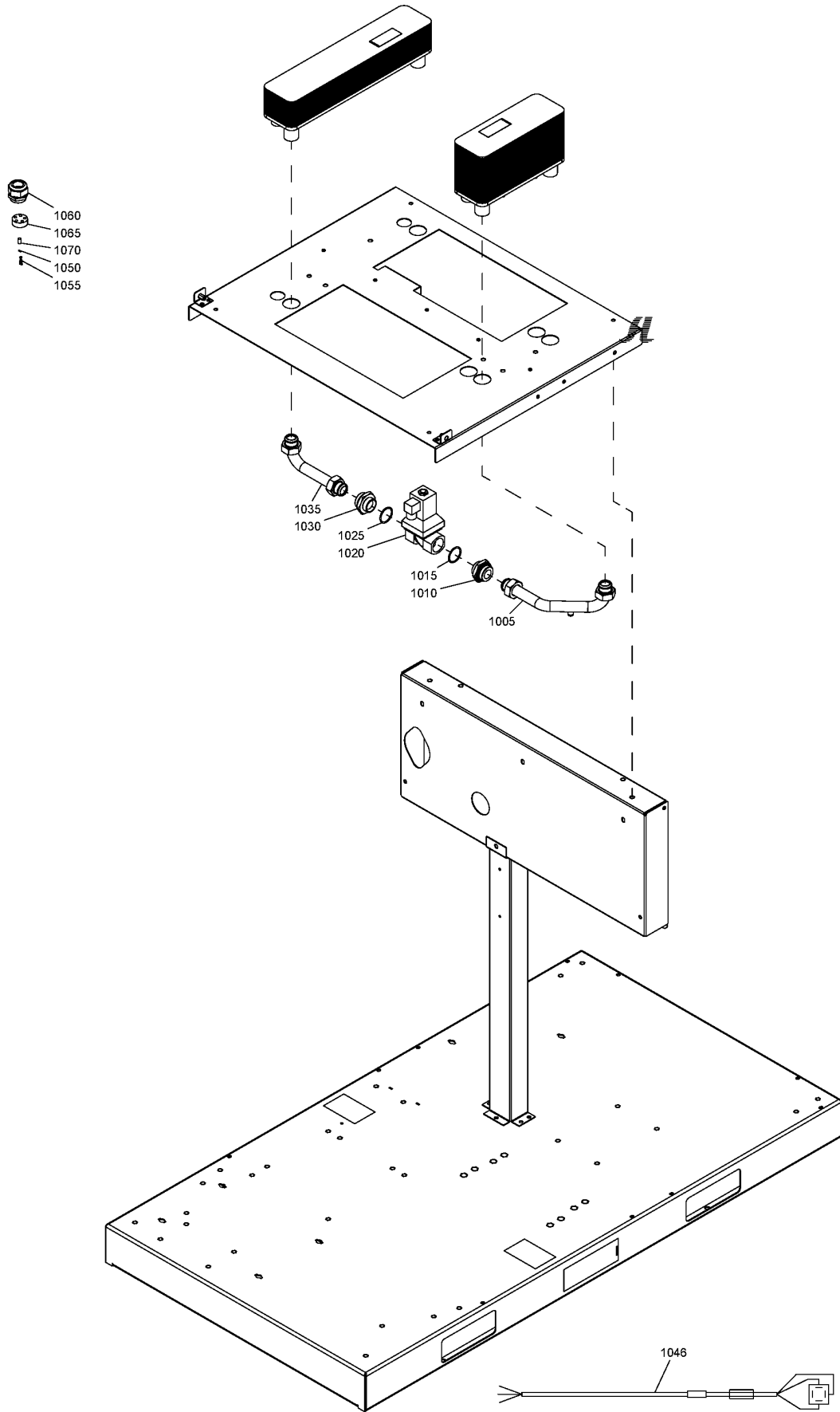
Legend:COOL:WATER - Cooling:Water cooled



Ref	Part Number	Qty	Name	Validity
	8092 3620 48	1	STANDARD OPTION - RAIN PROTECTION	
1020	1619 2765 00	51	SCREW	(18/04/2012 - 07/01/2013)
1020	1619 2765 00	64	SCREW	(08/01/2013 - 29/06/2014)
1020	1619 2765 00	98	SCREW	(30/06/2014 - ...)
1030	0147 1963 08	24	SCREW	(18/04/2012 - 29/06/2014)
1030	0147 1963 08	16	SCREW	(30/06/2014 - ...)
1070	1619 5188 00	AR	SEAL	(18/04/2012 - ...)
2010	1625 2021 00	4	SUPPORT RAIN PROT.	(30/06/2014 - ...)
2020	1625 5960 80	4	SUPPORT	(30/06/2014 - ...)
2030	1625 2151 29	2	SUPPORT	(30/06/2014 - ...)
2040	1625 8992 00	1	ROOF	(30/06/2014 - ...)
2050	1625 8993 00	1	ROOF	(30/06/2014 - ...)
2060	1625 8994 00	1	ROOF	(30/06/2014 - ...)
2070	1625 8932 80	1	COVER	(30/06/2014 - ...)
2080	1625 8207 00	1	BAFFLE	(30/06/2014 - ...)
2090	1625 8208 00	1	BAFFLE	(30/06/2014 - ...)
2100	1625 8948 00	1	SUPPORT	(30/06/2014 - ...)

35.27 - Water shut off valve

COOL:WATER



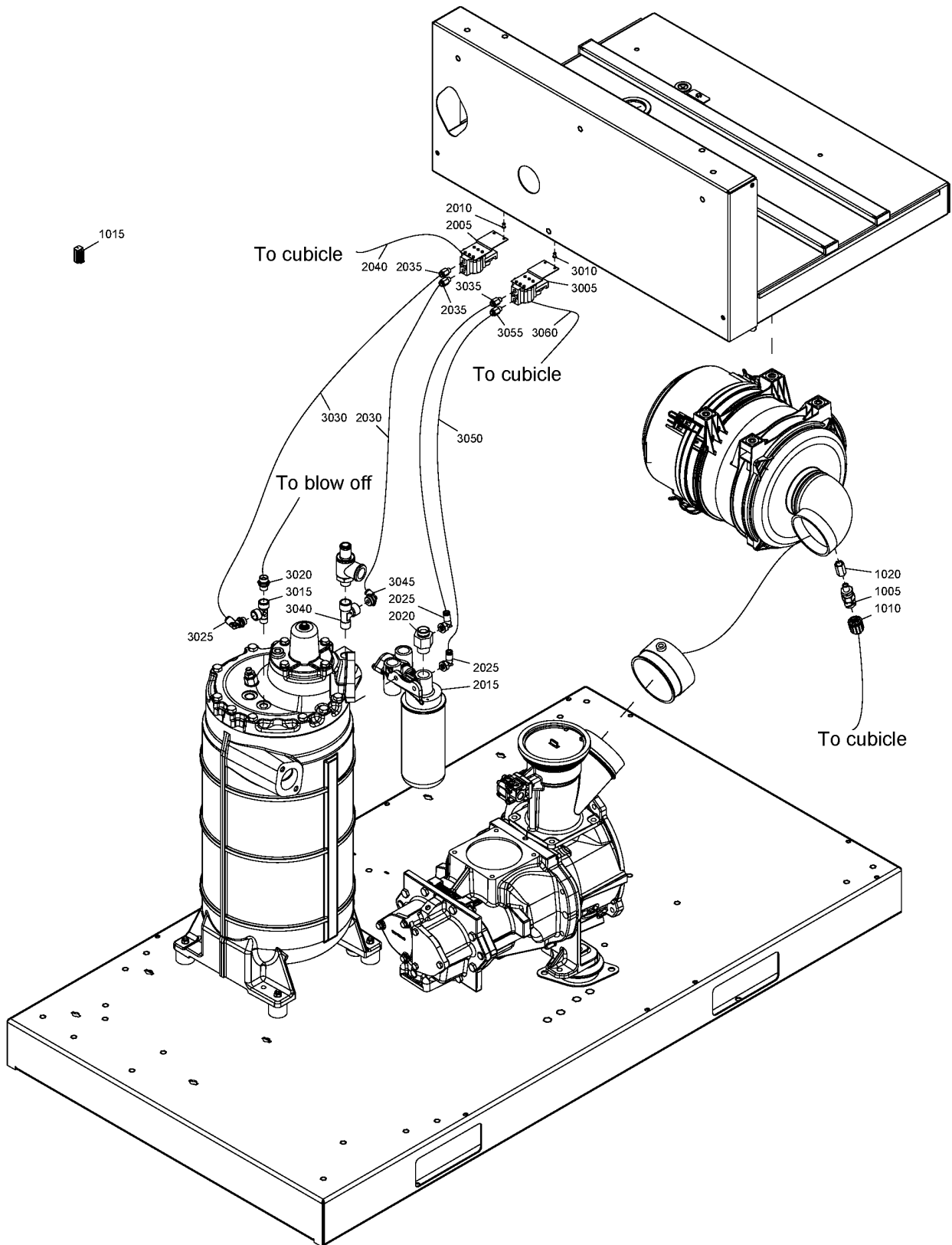
35.27 - Water shut off valve

COOL:WATER

Ref	Part Number	Qty	Name	Validity
	8092 3628 16	1	STANDARD OPTION - WATER SHUT-OFF VALVE	
1005	1625 8943 00	1	PIPE	(30/03/2012 - ...)
1010	1079 5840 31	1	FITTING	(30/03/2012 - 24/03/2013)
1010	1625 4040 00	1	NIPPLE	(25/03/2013 - ...)
1015	0663 2107 81	1	O-RING	(30/03/2012 - ...)
1020	1089 0624 04	1	SOLENOID VALVE	(30/03/2012 - ...)
1025	0663 2107 81	1	O-RING	(30/03/2012 - ...)
1030	1079 5840 31	1	FITTING	(30/03/2012 - 24/03/2013)
1030	1625 4040 00	1	NIPPLE	(25/03/2013 - ...)
1035	1625 8944 00	1	PIPE	(30/03/2012 - ...)
1046	1622 1295 05	1	SOLENOID VALVE	(25/03/2013 - ...)
1050	0694 5807 00	5	END SOCKET	(30/03/2012 - 24/03/2013)
1055	0694 5285 13	1	CABLE LUG	(30/03/2012 - 24/03/2013)
1060	0698 5140 75	1	CABLE GLAND	(30/03/2012 - ...)
1065	0698 5148 07	1	MULTIPLE SEALING	(30/03/2012 - ...)
1070	0698 5148 11	8	PLUG	(30/03/2012 - ...)

Legend:

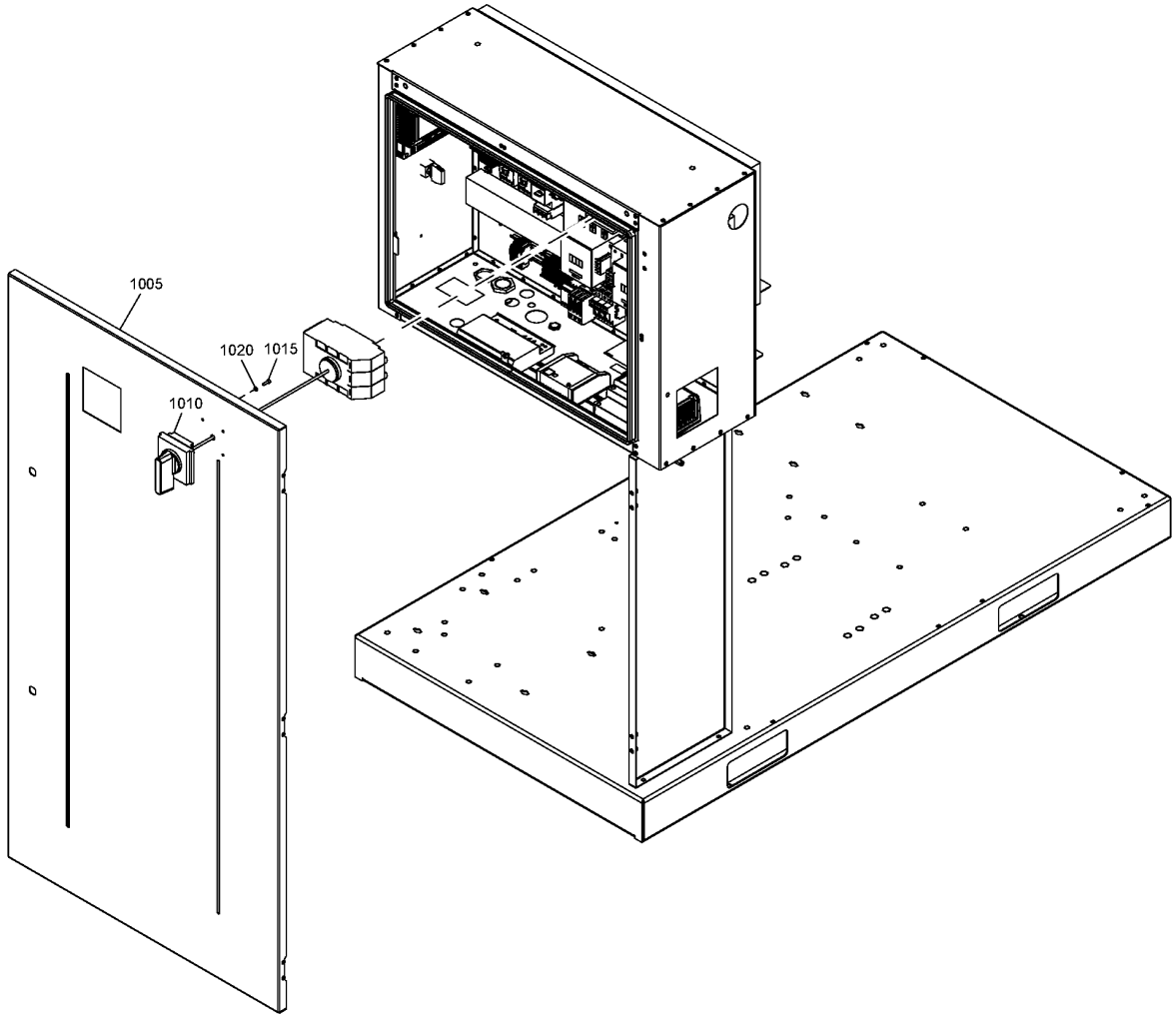
COOL:WATER - Cooling:Water cooled



Ref	Part Number	Qty	Name	Validity
	8092 3628 08	1	STANDARD OPTION - MONITORING	
1005	1089 9625 18	1	PRESSURE SENSOR	(22/02/2012 - ...)
1010	1625 8939 02	1	CABLE	(22/02/2012 - 13/05/2012)
1010	1625 4043 03	1	CABLE	(14/05/2012 - ...)
1015	1088 0037 82	1	CONNECTOR	(11/06/2013 - ...)
1020	1625 8991 00	1	BUSHING	(30/04/2014 - ...)
2005	1089 9625 01	1	PRESSURE SENSOR	(22/02/2012 - ...)
2010	0129 3270 46	2	BLIND RIVET	(22/02/2012 - ...)
2015	1622 2728 02	1	HOUSING THERM.	(22/02/2012 - 28/02/2014)
	↻ Substituted by:	1622 2728 12	12 - HOUSING THERM. (quantity: 1)	
2015	1622 2728 12	1	HOUSING THERM.	(01/03/2014 - 25/01/2015)
2015	1622 2728 22	1	HOUSING THERM.	(26/01/2015 - ...)
2020	1625 8946 00	1	NIPPLE	(22/02/2012 - ...)
2025	0583 8120 64	2	FITTING	(22/02/2012 - ...)
2030	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/02/2012 - ...)
2035	0583 8100 76	2	COUPLING	(22/02/2012 - ...)
2040	1625 8939 01	1	CABLE	(22/02/2012 - 13/05/2012)
2040	1625 4043 03	1	CABLE	(14/05/2012 - ...)
3005	1089 9625 01	1	PRESSURE SENSOR	(22/02/2012 - ...)
3010	0129 3270 46	2	BLIND RIVET	(22/02/2012 - ...)
3015	0605 9500 35	1	TEE	(22/02/2012 - ...)
3020	4079 5840 05	1	NIPPLE	(22/02/2012 - ...)
	↻ Substituted by:	0653 1100 00	00 - FLAT GASKET (quantity: 1)	
		1079 5840 03	03 - NIPPLE M18-3/8" (quantity: 1)	
3025	0583 8120 76	1	FITTING TUBE	(22/02/2012 - ...)
3030	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/02/2012 - ...)
3035	0583 8100 76	1	COUPLING	(22/02/2012 - ...)
3040	1503 2566 13	1	TEE	(22/02/2012 - ...)
3045	0583 8120 66	1	PIPE COUPLING ELBOW	(22/02/2012 - ...)
3050	0070 6002 05	AR	PLASTIC TUBE 8mm	(22/02/2012 - ...)
3055	0583 8100 76	1	COUPLING	(22/02/2012 - ...)
3060	1625 8939 01	1	CABLE	(22/02/2012 - 13/05/2012)
3060	1625 4043 03	1	CABLE	(14/05/2012 - ...)

35.29 - Main switch

(MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA37P_12) + MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V ,
MOVOL:500V , MOVOL:575V



35.29 - Main switch

(MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA37P_12) + MOVOL:200V , MOVOL:230V , MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V

Ref	Part Number	Qty	Name	Validity
	8092 3622 87	1	STANDARD OPTION - MAIN SWITCH	(MODEL:GA30P_12 , MODEL:GA37P_12) + (MOVOL:200V , MOVOL:230V) , (MODEL:GA45_12 , MODEL:GA45P_12) + (MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) , (MOVOL:230V , MOVOL:380V , MOVOL:400V) + MODEL:GA37_12 , MODEL:GA37P_12 + MOVOL:380V
	8092 3622 79	1	STANDARD OPTION - MAIN SWITCH	(MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA37P_12) + (MOVOL:460V , MOVOL:500V , MOVOL:575V) , (MODEL:GA45_12 , MODEL:GA45P_12) + MOVOL:575V , (MOVOL:380V , MOVOL:400V) + MODEL:GA30P_12 , MODEL:GA37P_12 + MOVOL:400V
	8092 3622 95	1	STANDARD OPTION - MAIN SWITCH	(MODEL:GA45_12 , MODEL:GA45P_12) + MOVOL:230V , MODEL:GA37_12 + MOVOL:200V
1005	1625 5611 83	1	DOOR MAIN SWITCH	(30/03/2012 - ...)
1010	1900 2331 20	1	MAIN SWITCH	(30/03/2012 - 01/10/2015) (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA37P_12) + (MOVOL:460V , MOVOL:500V , MOVOL:575V) , (MODEL:GA45_12 , MODEL:GA45P_12) + MOVOL:575V , (MOVOL:380V , MOVOL:400V) + MODEL:GA30P_12 , MODEL:GA37P_12 + MOVOL:400V (02/10/2015 - ...) (MODEL:GA30P_12 , MODEL:GA37_12 , MODEL:GA37P_12) + (MOVOL:400V , MOVOL:460V , MOVOL:500V , MOVOL:575V) , (MODEL:GA45_12 , MODEL:GA45P_12) + MOVOL:575V , MODEL:GA30P_12 + MOVOL:380V
1010	1900 2331 21	1	MAIN SWITCH	(30/03/2012 - 01/10/2015) (MODEL:GA30P_12 , MODEL:GA37P_12) + (MOVOL:200V , MOVOL:230V) , (MODEL:GA45_12 , MODEL:GA45P_12) + (MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) , (MOVOL:230V , MOVOL:380V , MOVOL:400V) + MODEL:GA37_12 , MODEL:GA37P_12 + MOVOL:380V (02/10/2015 - ...) (MODEL:GA30P_12 , MODEL:GA37P_12) + (MOVOL:200V , MOVOL:230V) , (MODEL:GA45_12 , MODEL:GA45P_12) + (MOVOL:380V , MOVOL:400V , MOVOL:460V , MOVOL:500V) , (MOVOL:230V , MOVOL:380V) + MODEL:GA37_12 , MODEL:GA37P_12 + MOVOL:380V
1010	1900 2331 22	1	MAIN SWITCH	(30/03/2012 - ...) (MODEL:GA45_12 , MODEL:GA45P_12) + MOVOL:230V , MODEL:GA37_12 + MOVOL:200V
1015	0147 1208 03	4	SCREW	(30/03/2012 - 12/07/2012)
1015	0211 1208 03	4	SCREW	(13/07/2012 - 05/07/2014)
1015	0211 1207 03	4	SCREW	(06/07/2014 - ...)
1020	0301 2318 00	4	WASHER	(30/03/2012 - ...)

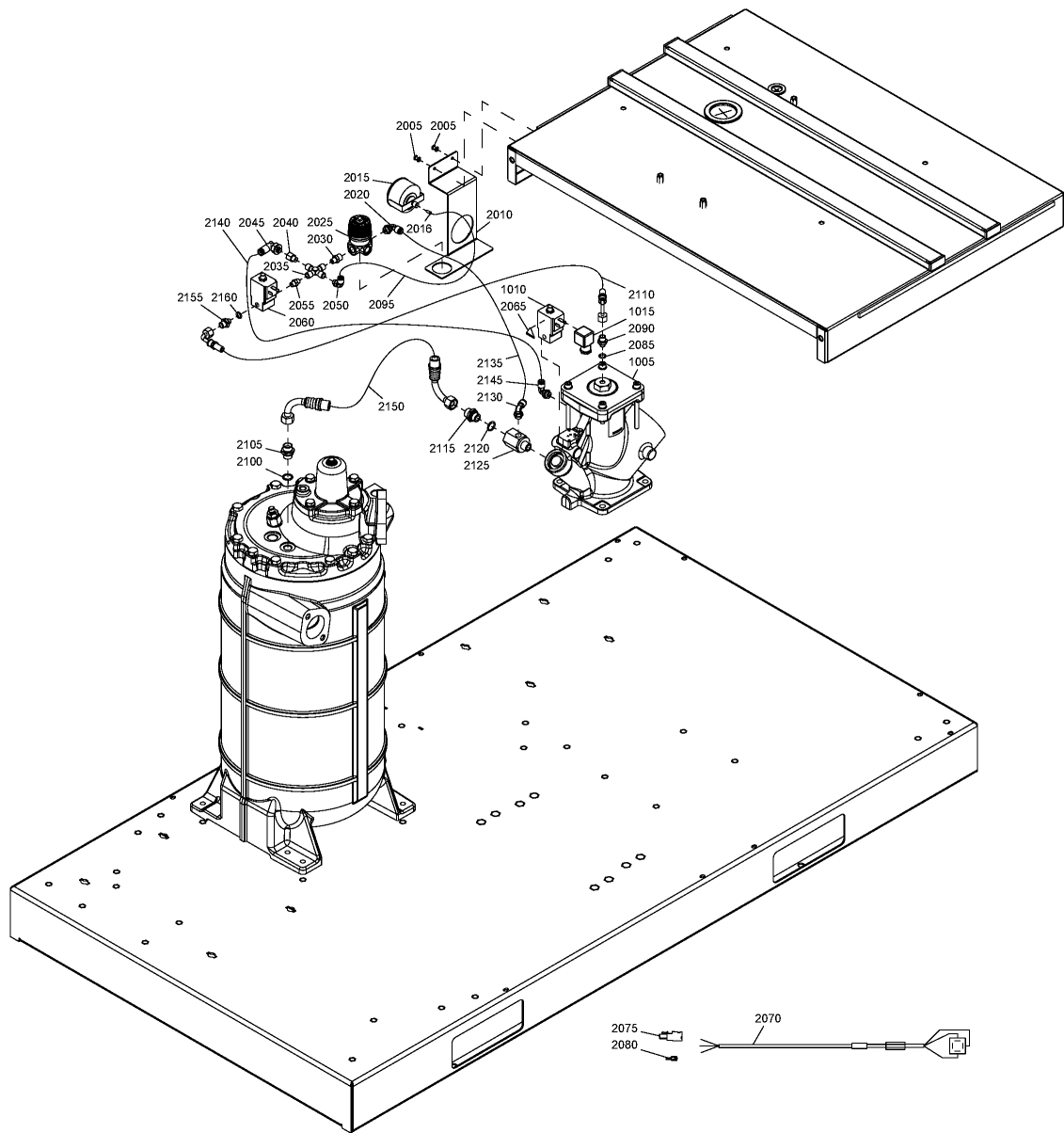
Legend:

MODEL:GA30P_12 - Model:GA 30+
MODEL:GA45_12 - Model:GA 45
MOVOL:230V - Supply voltage:230 V
MOVOL:460V - Supply voltage:460 V

MODEL:GA37_12 - Model:GA 37
MODEL:GA45P_12 - Model:GA 45+
MOVOL:380V - Supply voltage:380 V
MOVOL:500V - Supply voltage:500 V

MODEL:GA37P_12 - Model:GA 37+
MOVOL:200V - Supply voltage:200 V
MOVOL:400V - Supply voltage:400 V
MOVOL:575V - Supply voltage:575 V

Ref	Part Number	Qty	Name	Validity
	8092 3620 55	1	STANDARD OPTION - LIFTING DEVICE	
1010	1625 5700 20	2	SUPPORT	(18/04/2012 - 31/12/2040)
1020	1625 5700 10	1	BEAM	(18/04/2012 - 31/12/2040)
1030	1625 5700 20	2	SUPPORT	(18/04/2012 - 31/12/2040)
1040	1625 5700 10	1	BEAM	(18/04/2012 - 31/12/2040)
1050	1625 5700 10	2	BEAM	(18/04/2012 - 31/12/2040)
1060	1625 4007 00	8	BRACKET	(18/04/2012 - 31/12/2040)
1070	1625 5700 00	1	BEAM	(18/04/2012 - 31/12/2040)
2080	0211 1362 03	16	CAP SCREW	(18/04/2012 - 31/12/2040)
2090	0301 2344 00	16	WASHER	(18/04/2012 - 31/12/2040)
2100	5540 1564 00	10	HEXAGON BOLT	(18/04/2012 - 07/01/2013)
2100	0147 1108 66	10	SCREW	(08/01/2013 - 29/06/2014)
2100	0147 1108 66	26	SCREW	(30/06/2014 - 31/12/2040)
2110	0291 1128 43	10	LOCK NUT	(18/04/2012 - 29/06/2014)
2110	0291 1128 43	26	LOCK NUT	(30/06/2014 - 31/12/2040)
2120	0333 3250 00	10	LOCK WASHER	(18/04/2012 - 20/09/2012)
2120	0333 3250 00	52	LOCK WASHER	(21/09/2012 - 29/06/2014)
2120	0333 3250 00	68	LOCK WASHER	(30/06/2014 - 31/12/2040)
2130	0147 1107 81	32	HEXAGON BOLT	(21/09/2012 - 29/06/2014)
2130	0147 1107 81	16	HEXAGON BOLT	(30/06/2014 - 31/12/2040)



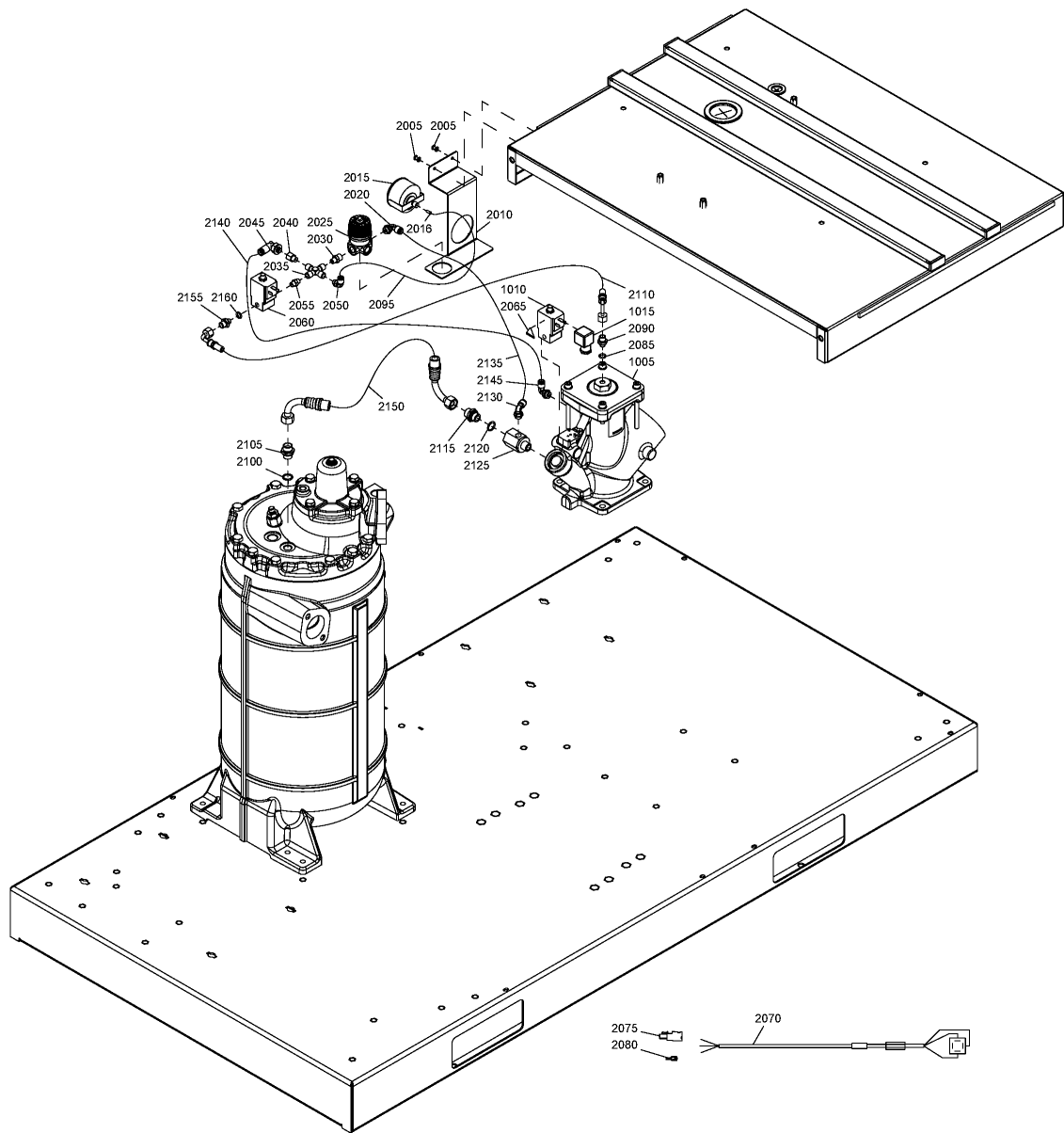
Ref	Part Number	Qty	Name	Validity
	8092 3620 89	1	STANDARD OPTION - MODULATING CONTROL	PRESS:10BAR , PRESS:7.5BAR , PRESS:8.5BAR
	8092 3620 97	1	STANDARD OPTION - MODULATING CONTROL	PRESS:13BAR
	8092 3621 05	1	STANDARD OPTION - MODULATING CONTROL	PRESS:10.8BAR , PRESS:7.4BAR , PRESS:9.1BAR
	8092 3621 13	1	STANDARD OPTION - MODULATING CONTROL	PRESS:12.5BAR
1005	1622 5156 81	1	VALVE REGUL.	(30/03/2012 - ...)
1010	1089 0621 20	1	SOLENOID VALVE	(30/03/2012 - ...) PRESS:10BAR , PRESS:13BAR , PRESS:7.5BAR , PRESS:8.5BAR
1010	1089 0621 19	1	SOLENOID VALVE	(30/03/2012 - ...) PRESS:10.8BAR , PRESS:12.5BAR , PRESS:7.4BAR , PRESS:9.1BAR
1015	1088 0150 53	1	CONNECT.HEAD	(30/03/2012 - ...)
2005	0129 3270 42	2	RIVET	(30/03/2012 - 04/07/2012)
2005	0129 3270 60	2	RIVET BLIND	(05/07/2012 - ...)
2010	1625 8299 00	1	SUPPORT	(30/03/2012 - ...)
2015	1615 7264 00	1	PRESSURE GAUGE	(30/03/2012 - ...)
2016	0584 9904 00	1	SLEEVE	(21/09/2012 - ...)
2020	0583 8120 74	1	FITTING PIPE	(30/03/2012 - ...)
2025	1613 6961 80	1	REGULATOR	(30/03/2012 - ...)
2030	1503 2564 10	1	NIPPLE	(30/03/2012 - ...)
2035	0560 4400 85	1	CROSS	(30/03/2012 - ...)
2040	1613 6968 05	1	NOZZLE	(30/03/2012 - 20/09/2012) PRESS:10.8BAR , PRESS:10BAR , PRESS:7.4BAR , PRESS:7.5BAR , PRESS:8.5BAR , PRESS:9.1BAR
2040	1613 6968 07	1	NOZZLE	(21/09/2012 - ...)
2040	1613 6968 06	1	NOZZLE	(30/03/2012 - 20/09/2012) PRESS:12.5BAR , PRESS:13BAR
2045	0583 8120 64	1	FITTING	(20/02/2013 - ...) PRESS:10BAR , PRESS:13BAR , PRESS:7.5BAR , PRESS:8.5BAR
2045	0583 8120 75	1	FITTING TUBE	(30/03/2012 - 19/02/2013) PRESS:10BAR , PRESS:13BAR , PRESS:7.5BAR , PRESS:8.5BAR
2045	0583 8160 45	1	PIPE COUPLING	(30/03/2012 - ...) PRESS:10.8BAR , PRESS:12.5BAR , PRESS:7.4BAR , PRESS:9.1BAR
2050	0583 8120 73	1	FITTING PIPE	(30/03/2012 - ...)
2055	1503 2564 01	1	NIPPLE	(30/03/2012 - ...)
2060	1089 0621 09	1	SOLENOID VALVE	(30/03/2012 - ...) PRESS:10BAR , PRESS:13BAR , PRESS:7.5BAR , PRESS:8.5BAR
2060	1089 0621 02	1	SOLENOID VALVE	(30/03/2012 - ...) PRESS:10.8BAR , PRESS:12.5BAR , PRESS:7.4BAR , PRESS:9.1BAR
2065	1088 1001 01	1	WARNING MARK	(30/03/2012 - ...)
2070	1622 1295 01	1	CABLE	(30/03/2012 - ...)
2075	1088 0039 25	1	CONNECTOR	(30/03/2012 - ...)
2080	0694 5285 13	1	CABLE LUG	(30/03/2012 - ...)
2085	0663 3116 00	1	O-RING	(30/03/2012 - ...)
2090	0571 0035 92	1	NIPPLE	(30/03/2012 - ...)
2095	0070 6002 04	AR	PLASTIC TUBE	(30/03/2012 - ...)
2100	0663 2113 43	1	O-RING	(30/03/2012 - ...)
2105	0571 0036 13	1	NIPPLE	(30/03/2012 - ...)
2110	0574 8000 57	1	HOSE ASSEMBLY	(30/03/2012 - ...)
2115	0571 0036 13	1	NIPPLE	(30/03/2012 - ...)
2120	0663 2113 43	1	O-RING	(30/03/2012 - ...)
2125	1613 7367 00	1	CONNECTION	(30/03/2012 - ...)
2130	0583 8120 74	1	FITTING PIPE	(30/03/2012 - ...)
2135	0070 6002 05	AR	PLASTIC TUBE	(30/03/2012 - ...)
2140	0070 6002 05	AR	PLASTIC TUBE	(30/03/2012 - ...)

Legend:

PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar



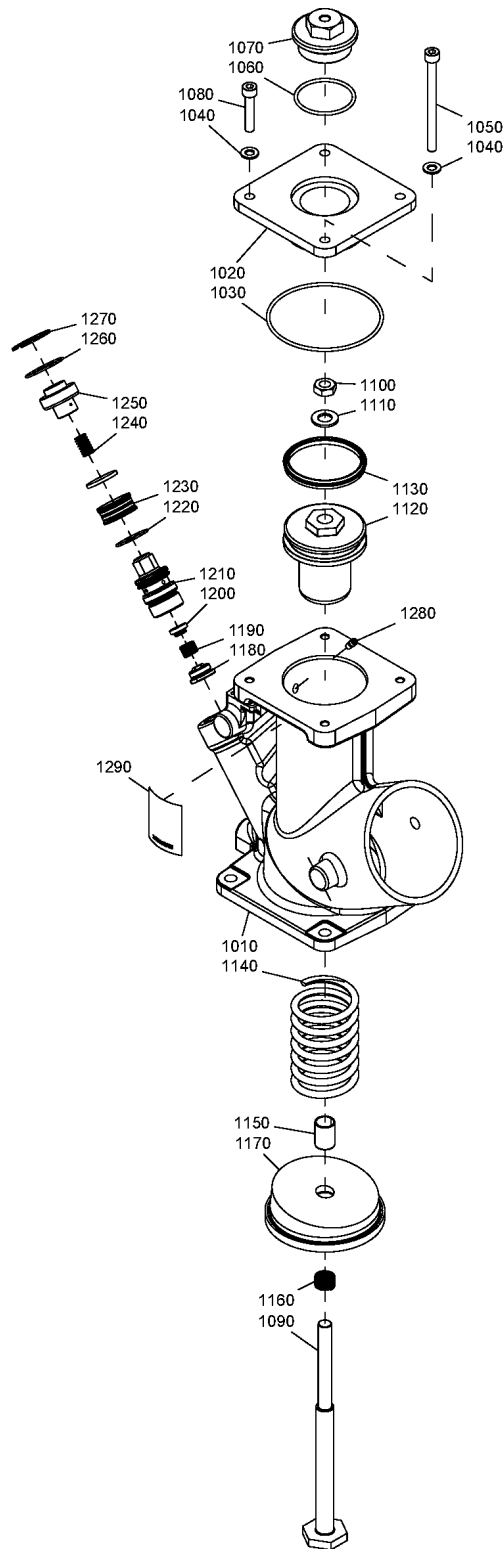
Ref	Part Number	Qty	Name	Validity
2145	0583 8120 74	1	FITTING PIPE	(30/03/2012 - ...)
2150	0574 8000 58	1	HOSE ASSEMBLY	(30/03/2012 - ...)
2155	0571 0035 92	1	NIPPLE	(30/03/2012 - ...)
2160	0663 3116 00	1	O-RING	(30/03/2012 - ...)

Legend:

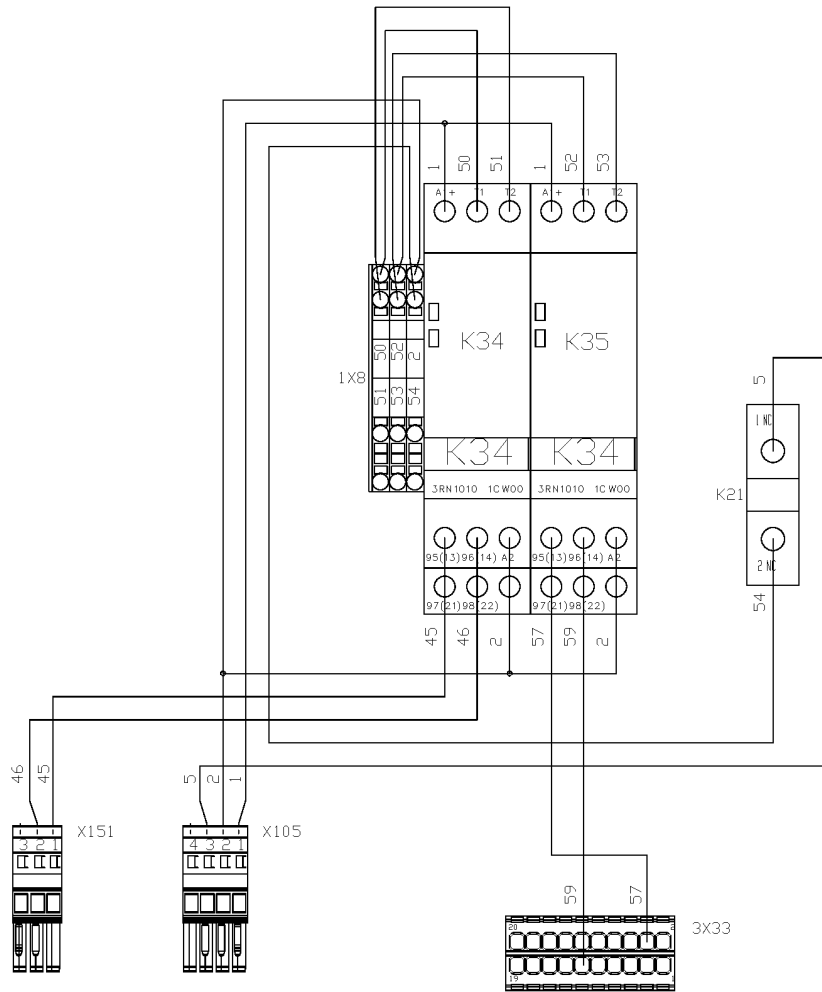
PRESS:10.8BAR - Working pressure:10.8 bar
 PRESS:13BAR - Working pressure:13 bar
 PRESS:8.5BAR - Working pressure:8.5 bar

PRESS:10BAR - Working pressure:10 bar
 PRESS:7.4BAR - Working pressure:7.4 bar
 PRESS:9.1BAR - Working pressure:9.1 bar

PRESS:12.5BAR - Working pressure:12.5 bar
 PRESS:7.5BAR - Working pressure:7.5 bar



Ref	Part Number	Qty	Name	Validity
1010		1	HOUSING	(22/02/2012 - ...)
1020	1613 9660 00	1	COVER	(22/02/2012 - ...)
1030	0663 7144 00	1	O-RING	(22/02/2012 - ...)
1040	0301 2335 00	4	PLAIN WASHER	(22/02/2012 - ...)
1050	0211 1963 94	2	CAP SCREW	(22/02/2012 - ...)
1060	0663 2109 68	1	O-RING	(22/02/2012 - ...)
1070	1622 9097 01	1	PLUG	(22/02/2012 - ...)
1080	0211 1328 03	2	CAP SCREW	(22/02/2012 - ...)
1090	1613 8146 01	1	PISTON ROD	(22/02/2012 - ...)
1100	0261 1090 67	1	NUT	(22/02/2012 - ...)
1110	0300 0276 02	1	WASHER LOCK	(22/02/2012 - ...)
1120	1613 8145 00	1	PISTON	(22/02/2012 - ...)
1130	1613 6816 00	1	LIPSEAL	(22/02/2012 - ...)
1140	1613 6817 01	1	SPRING	(22/02/2012 - ...)
1150	0500 4510 33	1	PLAIN BEARING	(22/02/2012 - ...)
1160	1613 8068 01	1	SPRING	(22/02/2012 - ...)
1170	1613 7448 81	1	VALVE ASSEMBLY	(22/02/2012 - ...)
1180	1622 9083 02	1	PLUG	(22/02/2012 - ...)
1190	1622 3185 00	1	SPRING	(22/02/2012 - ...)
1200	1622 3183 00	1	SEAL	(22/02/2012 - ...)
1210	1622 5153 02	1	SEAT	(22/02/2012 - ...)
1220	0663 2113 17	1	O-RING	(22/02/2012 - ...)
1230	1613 6783 10	1	PISTON	(22/02/2012 - 31/01/2014)
	↻ Substituted by:		1613 6783 23 - PISTON (quantity: 1)	
1230	1613 6783 23	1	PISTON	(01/02/2014 - ...)
1240	1622 5122 02	1	SPRING	(22/02/2012 - ...)
1250	1613 6794 00	1	COVER	(22/02/2012 - ...)
1260	0663 7132 00	1	O-RING	(22/02/2012 - ...)
1270	0335 2136 00	1	CIRCLIP	(22/02/2012 - ...)
1280	1613 6964 00	1	PLUG	(22/02/2012 - ...)
1290	1079 9903 85	1	LABEL	(22/02/2012 - ...)



Ref	Part Number	Qty	Name	Validity	EL
	9820 6500 06	1	ASSEMBLY DRAWING		
	9820 6500 16	1	ASSEMBLY DRAWING		
	1088 0037 83	1	FEMALE CONNECTOR		3X33
	1088 0039 26	1	CONNECTOR		X151
	1088 0039 27	1	CONNECTOR		X105
	1088 0039 93	3	TERMINAL		1X8:2,50-54
	1088 0039 95	3	END PLATE		1X8
	1089 9278 21	2	THERMISTOR RELAY		K34-K35
	1089 9415 08	1	CONTACT BLOCK		K21
	1622 9028 52	1	MOTOR	(30/03/2012 - 19/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:230V	
☞ Substituted by:	1622 9041 52 - MOTOR ASS'Y GA30+-45+OPT TH/HE (quantity: 1)				
	1622 9041 52	1	MOTOR	(20/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:230V	
	1622 9028 54	1	MOTOR	(30/03/2012 - 19/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:400V	
☞ Substituted by:	1622 9041 54 - MOTOR ASS'Y GA30+-45+OPT TH/HE (quantity: 1)				
	1622 9041 54	1	MOTOR	(20/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:400V	
	1622 9028 56	1	MOTOR	(30/03/2012 - 19/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:500V	
☞ Substituted by:	1622 9041 56 - MOTOR ASS'Y GA30+-45+OPT TH/HE (quantity: 1)				
	1622 9041 56	1	MOTOR	(20/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA30P_12 + MOVOL:500V	
	1622 9028 62	1	MOTOR	(30/03/2012 - 19/10/2014) FREQ:60HZ + MODEL:GA30P_12 + MOVOL:230V	
☞ Substituted by:	1622 9041 62 - MOTOR ASS'Y GA30+-45+OPT TH/HE (quantity: 1)				
	1622 9041 62	1	MOTOR	(20/10/2014 - ...) FREQ:60HZ + MODEL:GA30P_12 + MOVOL:230V	
	1622 9028 63	1	MOTOR	(30/03/2012 - 19/10/2014) EAPPR:IEC + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:380V	
☞ Substituted by:	1622 9041 63 - MOTOR ASS'Y GA30+-45+OPT TH/HE (quantity: 1)				
	1622 9041 63	1	MOTOR	(20/10/2014 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:380V	
	1622 9028 64	1	MOTOR	(30/03/2012 - 19/10/2014) FREQ:60HZ + MODEL:GA30P_12 + MOVOL:460V	
☞ Substituted by:	1622 9041 64 - MOTOR ASS'Y GA30+-45+OPT TH/HE (quantity: 1)				
	1622 9041 64	1	MOTOR	(20/10/2014 - ...) FREQ:60HZ + MODEL:GA30P_12 + MOVOL:460V	
	1622 9028 64	1	MOTOR	(30/03/2012 - 19/10/2014) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:200V	
☞ Substituted by:	1622 9041 61 - MOTOR ASS'Y GA30+-45+OPT TH/HE (quantity: 1)				
	1622 9041 61	1	MOTOR	(20/10/2014 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:200V	
	1622 9028 65	1	MOTOR	(30/03/2012 - 19/10/2014) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:575V	
☞ Substituted by:	1622 9041 65 - MOTOR ASS'Y GA30+-45+OPT TH/HE (quantity: 1)				
	1622 9041 65	1	MOTOR	(20/10/2014 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA30P_12 + MOVOL:575V	
	1622 9043 52	1	MOTOR	(30/03/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:230V	
☞ Substituted by:	1622 9052 52 - MOTOR ASS'Y GA37 IE3 OPT TH/HE (quantity: 1)				
	1622 9052 52	1	MOTOR	(09/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:230V	
	1622 9043 54	1	MOTOR	(30/03/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:400V	

Remarks:

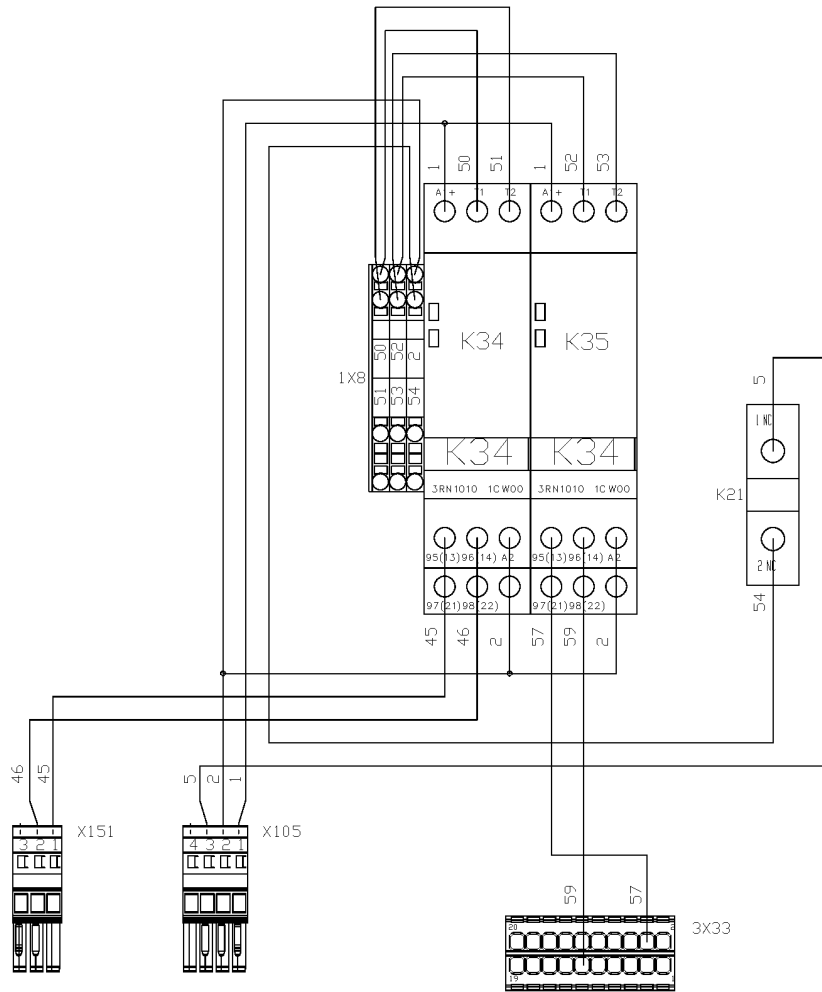
1) See Motor assembly

Legend:

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V



Ref	Part Number	Qty	Name	Validity	EL
	1622 9052 54	1	MOTOR	(09/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:400V	
	1622 9043 56	1	MOTOR	(30/03/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:500V	
	Substituted by: 1622 9052 56 - MOTOR ASS'Y GA37 IE3 OPT TH/HE (quantity: 1)				
	1622 9052 56	1	MOTOR	(09/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37_12 + MOVOL:500V	
	1622 9043 62	1	MOTOR	(30/03/2012 - ...) FREQ:60HZ + MODEL:GA37_12 + MOVOL:230V	
	1622 9043 63	1	MOTOR	(30/03/2012 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA37_12 + MOVOL:380V	
	1622 9043 64	1	MOTOR	(30/03/2012 - ...) FREQ:60HZ + MODEL:GA37_12 + MOVOL:460V	
	1622 9029 52	1	MOTOR	(30/03/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37P_12 + MOVOL:230V	
	1622 9029 54	1	MOTOR	(30/03/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37P_12 + MOVOL:400V	
	1622 9029 56	1	MOTOR	(30/03/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA37P_12 + MOVOL:500V	
	1622 9029 62	1	MOTOR	(30/03/2012 - ...) FREQ:60HZ + MODEL:GA37P_12 + MOVOL:230V	
	1622 9029 63	1	MOTOR	(30/03/2012 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA37P_12 + MOVOL:380V	
	1622 9029 64	1	MOTOR	(30/03/2012 - ...) FREQ:60HZ + MODEL:GA37P_12 + MOVOL:460V	
	1622 9029 61	1	MOTOR	(30/03/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA37P_12 + MOVOL:200V	
	1622 9029 65	1	MOTOR	(30/03/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA37P_12 + MOVOL:575V	
	1622 9030 52	1	MOTOR	(30/03/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45P_12 + MOVOL:230V	
	1622 9030 54	1	MOTOR	(30/03/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45P_12 + MOVOL:400V	
	1622 9030 56	1	MOTOR	(30/03/2012 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45P_12 + MOVOL:500V	
	1622 9043 61	1	MOTOR	(30/03/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA37_12 + MOVOL:200V	
	1622 9043 65	1	MOTOR	(30/03/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA37_12 + MOVOL:575V	
	1622 9044 52	1	MOTOR	(30/03/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:230V	
	Substituted by: 1622 9053 52 - MOTOR ASS'Y GA45 IE3 OPT TH/HE (quantity: 1)				
	1622 9044 54	1	MOTOR	(30/03/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:400V	
	Substituted by: 1622 9053 54 - MOTOR ASS'Y GA45 IE3 OPT TH/HE (quantity: 1)				
	1622 9044 56	1	MOTOR	(30/03/2012 - 08/10/2014) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:500V	
	Substituted by: 1622 9053 56 - MOTOR ASS'Y GA45 IE3 OPT TH/HE (quantity: 1)				
	1622 9044 61	1	MOTOR	(30/03/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA45_12 + MOVOL:200V	
	1622 9044 62	1	MOTOR	(30/03/2012 - ...) FREQ:60HZ + MODEL:GA45_12 + MOVOL:230V	
	1622 9044 63	1	MOTOR	(30/03/2012 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA45_12 + MOVOL:380V	
	1622 9044 64	1	MOTOR	(30/03/2012 - ...) FREQ:60HZ + MODEL:GA45_12 + MOVOL:460V	
	1622 9044 65	1	MOTOR	(30/03/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA45_12 + MOVOL:575V	
	1622 9053 52	1	MOTOR	(09/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:230V	
	1622 9053 54	1	MOTOR	(09/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:400V	
	1622 9053 56	1	MOTOR	(09/10/2014 - ...) EAPPR:IEC + FREQ:50HZ + MODEL:GA45_12 + MOVOL:500V	
	1625 5053 61	1	MOTOR	(30/03/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA45P_12 + MOVOL:200V	

Remarks:

1) See Motor assembly

Legend:

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

Ref	Part Number	Qty	Name	Validity	EL
	1625 5053 62	1	MOTOR	(30/03/2012 - ...) FREQ:60HZ + MODEL:GA45P_12 + MOVOL:230V	
	1625 5053 63	1	MOTOR	(30/03/2012 - ...) EAPPR:IEC + FREQ:60HZ + MODEL:GA45P_12 + MOVOL:380V	
	1625 5053 64	1	MOTOR	(30/03/2012 - ...) FREQ:60HZ + MODEL:GA45P_12 + MOVOL:460V	
	1625 5053 65	1	MOTOR	(30/03/2012 - ...) EAPPR:ULCUL + FREQ:60HZ + MODEL:GA45P_12 + MOVOL:575V	

Remarks:

1) See Motor assembly

Legend:

EAPPR:IEC - Electrical approval:IEC
 FREQ:60HZ - Frequency:60 Hz
 MODEL:GA37P_12 - Model:GA 37+
 MOVOL:200V - Supply voltage:200 V
 MOVOL:400V - Supply voltage:400 V
 MOVOL:575V - Supply voltage:575 V

EAPPR:ULCUL - Electrical approval:UL/cUL
 MODEL:GA30P_12 - Model:GA 30+
 MODEL:GA45_12 - Model:GA 45
 MOVOL:230V - Supply voltage:230 V
 MOVOL:460V - Supply voltage:460 V

FREQ:50HZ - Frequency:50 Hz
 MODEL:GA37_12 - Model:GA 37
 MODEL:GA45P_12 - Model:GA 45+
 MOVOL:380V - Supply voltage:380 V
 MOVOL:500V - Supply voltage:500 V

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