

# Atlas Copco Stationary Air Compressors

GA 15, GA 18, GA 22

## Parts list

From following serial No. onwards :  
WUX 580604

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**No. 9829 3070 30**

2008-03

[www.atlascopco.com](http://www.atlascopco.com)

**Atlas Copco**

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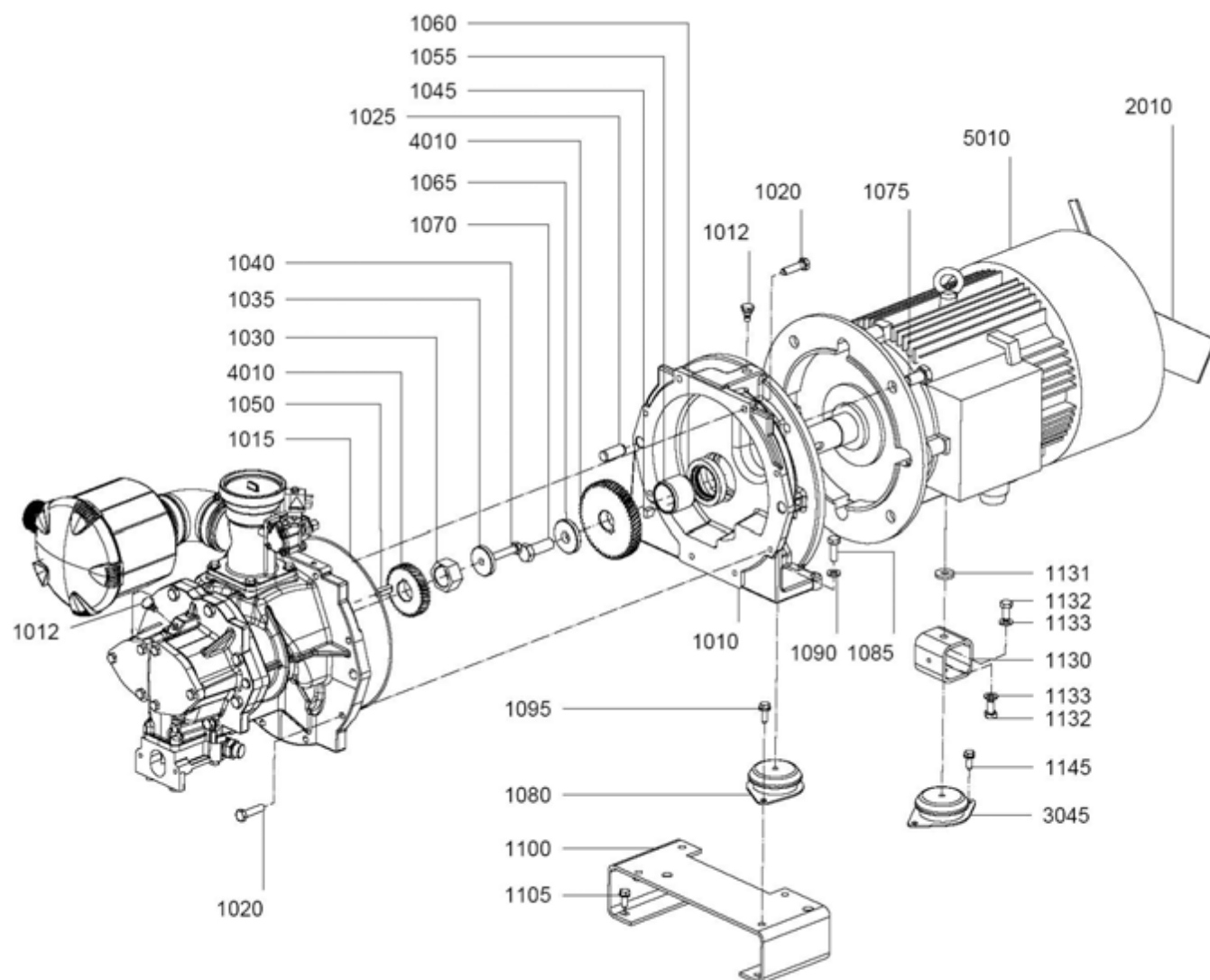
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| Sistema de aceite  |
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| Anlaßschrank                     |    | Standard Option             |    |
| Armoire de démarrage             |    | Option standard             |    |
| Cubículo de arranque             |    | Opción estándar             |    |
| Armadio apparecch. di avviamento |    | Opzione standard            |    |
| Starterskab                      |    | Standard ekstraudstyr       |    |
| Cubículo                         |    | Opção standard              |    |
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# 1

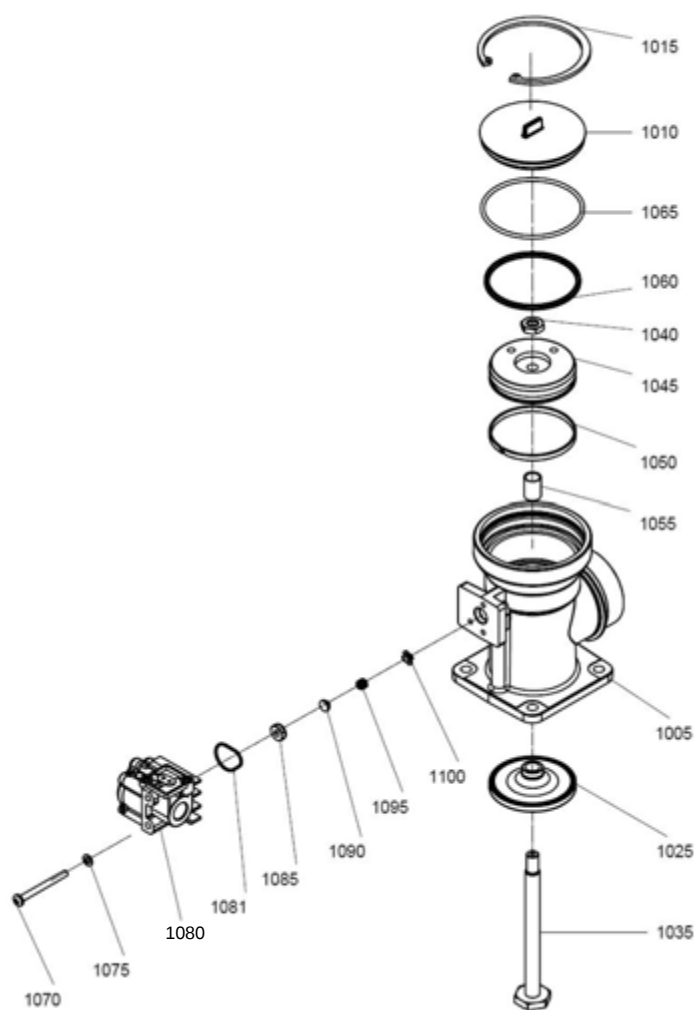
## Drive arrangement



| Ref. | Part number  | Qty | Name                  | Remarks | Ref.         | Part number | Qty | Name                     | Remarks |
|------|--------------|-----|-----------------------|---------|--------------|-------------|-----|--------------------------|---------|
| 1010 | 1622 0007 00 | 1   | Gear casing           |         | 1603 0702 52 |             |     | GA 15 175 psig 60Hz      |         |
| 1012 | 1619 6032 00 | 2   | Nipple                |         | 1603 0702 57 |             |     | GA 18 7.5 bar(e) 50Hz    |         |
| 1015 | 0663 2103 22 | 1   | O-ring                |         | 1603 0702 67 |             |     | GA 18 8.5 bar(e) 50Hz    |         |
| 1020 | 0147 1365 03 | 8   | Hexagon bolt          |         | 1603 0702 54 |             |     | GA 18 10 bar(e) 50Hz     |         |
| 1025 | 0101 1951 40 | 2   | Pin                   |         | 1603 0702 55 |             |     | GA 18 13 bar(e) 50Hz     |         |
| 1030 | 1622 3400 00 | 1   | Spacer                |         | 1603 0702 73 |             |     | GA 18 100 psig 60Hz      |         |
| 1035 | 1622 3401 00 | 1   | Washer                |         | 1603 0702 55 |             |     | GA 18 125 psig 60Hz      |         |
| 1040 | 0147 1368 03 | 1   | Hexagon bolt          |         | 1603 0702 68 |             |     | GA 18 150 psig 60Hz      |         |
| 1045 | 0337 0009 42 | 1   | Parallel key          |         | 1603 0702 75 |             |     | GA 18 175 psig 60Hz      |         |
| 1050 | 0337 0009 45 | 1   | Parallel key          |         | 1603 0702 60 |             |     | GA 22 7.5 bar(e) 50Hz    |         |
| 1055 | 1622 0009 00 | 1   | Bushing               |         | 1603 0702 62 |             |     | GA 22 8.5 bar(e) 50Hz    |         |
| 1060 | 1616 5742 00 | 1   | Seal ring             |         | 1603 0702 76 |             |     | GA 22 10 bar(e) 50Hz     |         |
| 1065 | 1622 0010 00 | 1   | Washer                |         | 1603 0702 63 |             |     | GA 22 13 bar(e) 50Hz     |         |
| 1070 | 0147 1478 03 | 1   | Hexagon bolt          |         | 1603 0702 67 |             |     | GA 22 100 psig 60Hz      |         |
| 1075 | 0147 1475 03 | 4   | Hexagon bolt          |         | 1603 0702 63 |             |     | GA 22 125 psig 60Hz      |         |
| 1080 | 1613 6752 01 | 2   | Antivibr.Pad          |         | 1603 0702 73 |             |     | GA 22 150 psig 60Hz      |         |
| 1085 | 0147 1363 03 | 2   | Hexagon bolt          |         | 1603 0702 55 |             |     | GA 22 175 psig 60Hz      |         |
| 1090 | 0301 2344 00 | 2   | Washer                |         | 5010         |             |     | Motor                    |         |
| 1095 | 0147 1962 72 | 4   | Bolt                  |         | 1092 0941 21 |             |     | 15kW 200V/50Hz           |         |
| 1100 | 1622 0136 00 | 1   | Support               |         | 1092 0941 22 |             |     | 15kW 230V/50Hz           |         |
| 1105 | 0147 1963 08 | 4   | Hexagon bolt          |         | 1092 0941 00 |             |     | 15kW 400V/50Hz           |         |
| 1130 | 1622 4752 10 | 1   | Motor support         |         | 1092 0941 24 |             |     | 15kW 500V/50Hz           |         |
| 1131 | 0300 0274 93 | 1   | Washer                |         | 1092 0941 03 |             |     | 15kW 200-230-460V/60Hz   |         |
| 1132 | 0147 1360 03 | 2   | Hexagon bolt          |         | 1092 0941 33 |             |     | 15kW 380V/60Hz           |         |
| 1133 | 0301 2344 00 | 2   | Washer                |         | 1092 0941 34 |             |     | 15kW 575V/60Hz           |         |
| 1145 | 0147 1963 08 | 2   | Hexagon bolt          |         | 1092 0941 37 |             |     | 15kW 440-460V/60Hz       |         |
| 2010 |              | 1   | Fan                   |         | 1092 0942 21 |             |     | 18.5kW 200V/50Hz         |         |
|      | 1622 4783 04 |     | GA 15 50Hz            |         | 1092 0942 22 |             |     | 18.5kW 230V/50Hz         |         |
|      | 1622 4783 03 |     | GA 15 60Hz            |         | 1092 0942 00 |             |     | 18.5kW 400V/50Hz         |         |
|      | 1622 4783 09 |     | GA 18 50Hz            |         | 1092 0942 24 |             |     | 18.5kW 500V/50Hz         |         |
|      | 1622 4783 04 |     | GA 18 60Hz            |         | 1092 0942 03 |             |     | 18.5kW 200-230-460V/60Hz |         |
|      | 1622 4783 09 |     | GA 22 50Hz            |         | 1092 0942 33 |             |     | 18.5kW 380V/60Hz         |         |
|      | 1622 4783 04 |     | GA 22 60Hz            |         | 1092 0942 34 |             |     | 18.5kW 575V/60Hz         |         |
| 3045 | 1613 6752 02 | 1   | Antivibr.pad          |         | 1092 0942 37 |             |     | 18.5kW 440-460V/60Hz     |         |
| 4010 |              |     | Gear set              |         | 1092 0943 21 |             |     | 22kW 200V/50Hz           |         |
|      | 1603 0702 73 |     | GA 15 7.5 bar(e) 50Hz |         | 1092 0943 22 |             |     | 22kW 230V/50Hz           |         |
|      | 1603 0702 55 |     | GA 15 8.5 bar(e) 50Hz |         | 1092 0943 00 |             |     | 22kW 400V/50Hz           |         |
|      | 1603 0702 68 |     | GA 15 10 bar(e) 50Hz  |         | 1092 0943 24 |             |     | 22kW 500V/50Hz           |         |
|      | 1603 0702 50 |     | GA 15 13 bar(e) 50Hz  |         | 1092 0943 03 |             |     | 22kW 200-230-460V/60Hz   |         |
|      | 1603 0702 72 |     | GA 15 100 psig 60Hz   |         | 1092 0943 33 |             |     | 22kW 380V/60Hz           |         |
|      | 1603 0702 75 |     | GA 15 125 psig 60Hz   |         | 1092 0943 34 |             |     | 22kW 575V/60Hz           |         |
|      | 1603 0702 51 |     | GA 15 150 psig 60Hz   |         | 1092 0943 37 |             |     | 22kW 440-460V/60Hz       |         |

# 2

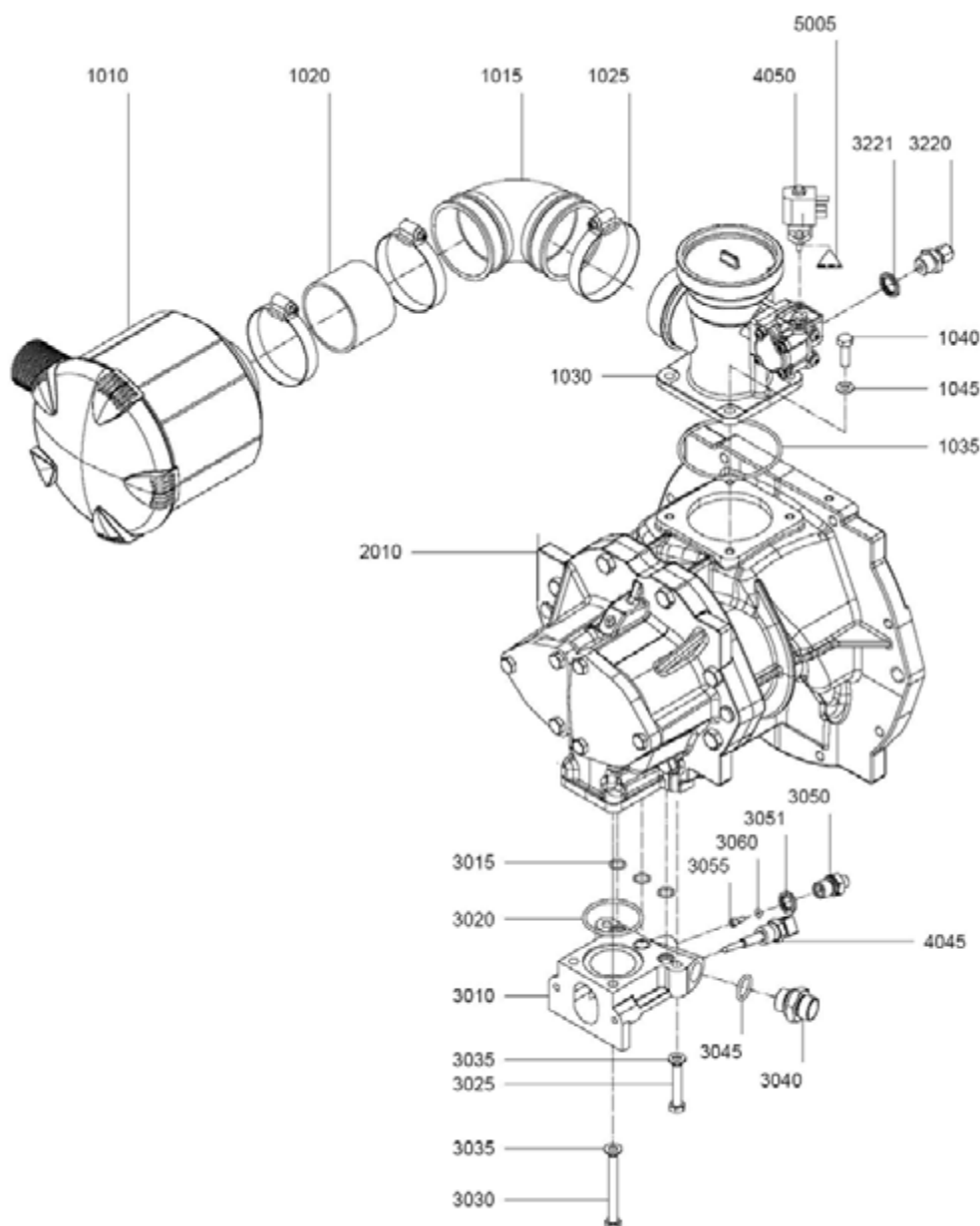
## Unloading valve



9820453600

| Ref. | Part number  | Qty | Name          | Remarks | Ref. | Part number  | Qty | Name                     | Remarks |
|------|--------------|-----|---------------|---------|------|--------------|-----|--------------------------|---------|
| 1005 | 1622 1713 00 | 1   | Housing       |         | 1065 | 0663 2104 98 | 1   | O-ring                   |         |
| 1010 | 1622 1717 00 | 1   | Cover         |         | 1070 | 0160 0996 86 | 1   | Cross rec screw          |         |
| 1015 | 0335 2164 00 | 1   | Circlip       |         | 1075 | 0301 2318 00 | 1   | Washer                   |         |
| 1025 | 1622 1755 80 | 1   | Valve ass'y   |         | 1080 | 1622 3694 80 | 1   | Assembly                 |         |
| 1035 | 1622 1773 00 | 1   | Rod           |         | 1081 | 0663 2111 55 | 1   | O-ring                   |         |
| 1040 | 0261 1090 86 | 1   | Nut           |         | 1085 | 1622 2906 00 | 1   | Bushing                  |         |
| 1045 | 1622 1789 00 | 1   | Piston        |         | 1090 | 1622 2905 00 | 1   | High temperature sealing |         |
| 1050 | 1622 1790 00 | 1   | Guidance tape |         | 1095 | 1622 2904 00 | 1   | Spring                   |         |
| 1055 | 1622 1797 00 | 1   | Bushing       |         | 1100 | 1622 2903 00 | 1   | Spring guide             |         |
| 1060 | 1622 1798 00 | 1   | Quad-ring     |         |      |              |     |                          |         |

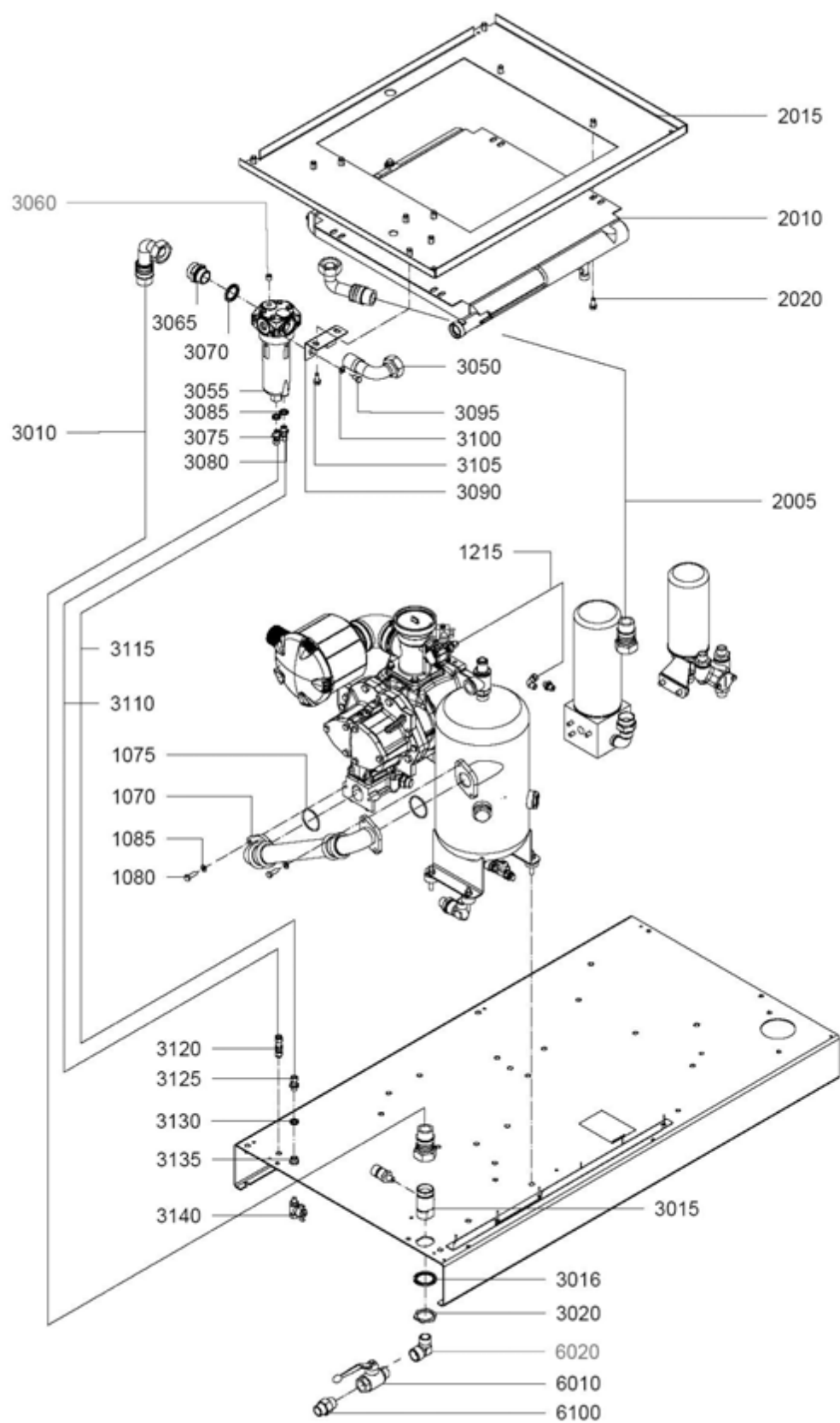
## Air system - Air inlet



9820364300

| Ref. | Part number  | Qty | Name              | Remarks | Ref. | Part number  | Qty | Name           | Remarks |
|------|--------------|-----|-------------------|---------|------|--------------|-----|----------------|---------|
| 1010 | 1613 8719 00 | 1   | Filter housing    |         | 3035 | 0301 2335 00 | 4   | Washer         |         |
|      | 1613 8720 00 | 1   | Filter element    |         | 3040 | 0571 0035 96 | 1   | Nipple         |         |
| 1015 | 1622 4741 00 | 1   | Elbow             |         | 3045 | 0663 3125 00 | 1   | O-ring         |         |
| 1020 | 1622 4780 00 | 1   | Tube              |         | 3050 | 1622 3468 20 | 1   | Nipple         |         |
| 1025 | 0347 6114 00 | 3   | Hose clip         |         | 3051 | 0663 3119 00 | 1   | O-ring         |         |
| 1030 | 1622 1713 80 | 1   | Assembly Unloader |         | 3055 | 1613 9005 01 | 1   | Valve          |         |
| 1035 | 0663 7142 00 | 1   | O-ring            |         | 3060 | 0663 2108 11 | 1   | O-ring         |         |
| 1040 | 0147 1325 03 | 4   | Hexagon bolt      |         | 3220 | 0581 0001 02 | 1   | Nipple         |         |
| 1045 | 0301 2335 00 | 4   | Washer            |         | 3221 | 0661 1000 40 | 1   | Seal washer    |         |
| 2010 | 1616 6712 90 | 1   | Service stage     |         | 4045 | 1089 0574 55 | 1   | Temp. sensor   |         |
| 3010 | 1622 0014 01 | 1   | Housing           |         | 4050 |              | 1   | Solenoid valve |         |
| 3015 | 0663 2111 35 | 3   | O-ring            |         |      | 1089 0702 09 |     | 110V/50Hz      |         |
| 3020 | 0663 7134 00 | 1   | O-ring            |         |      | 1089 0702 10 |     | 120V/60Hz      |         |
| 3025 | 0147 1329 03 | 2   | Hexagon bolt      |         | 5005 | 1088 1001 01 | 1   | Warning mar    |         |
| 3030 | 0147 1335 03 | 2   | Hexagon bolt      |         |      |              |     |                |         |

# 4

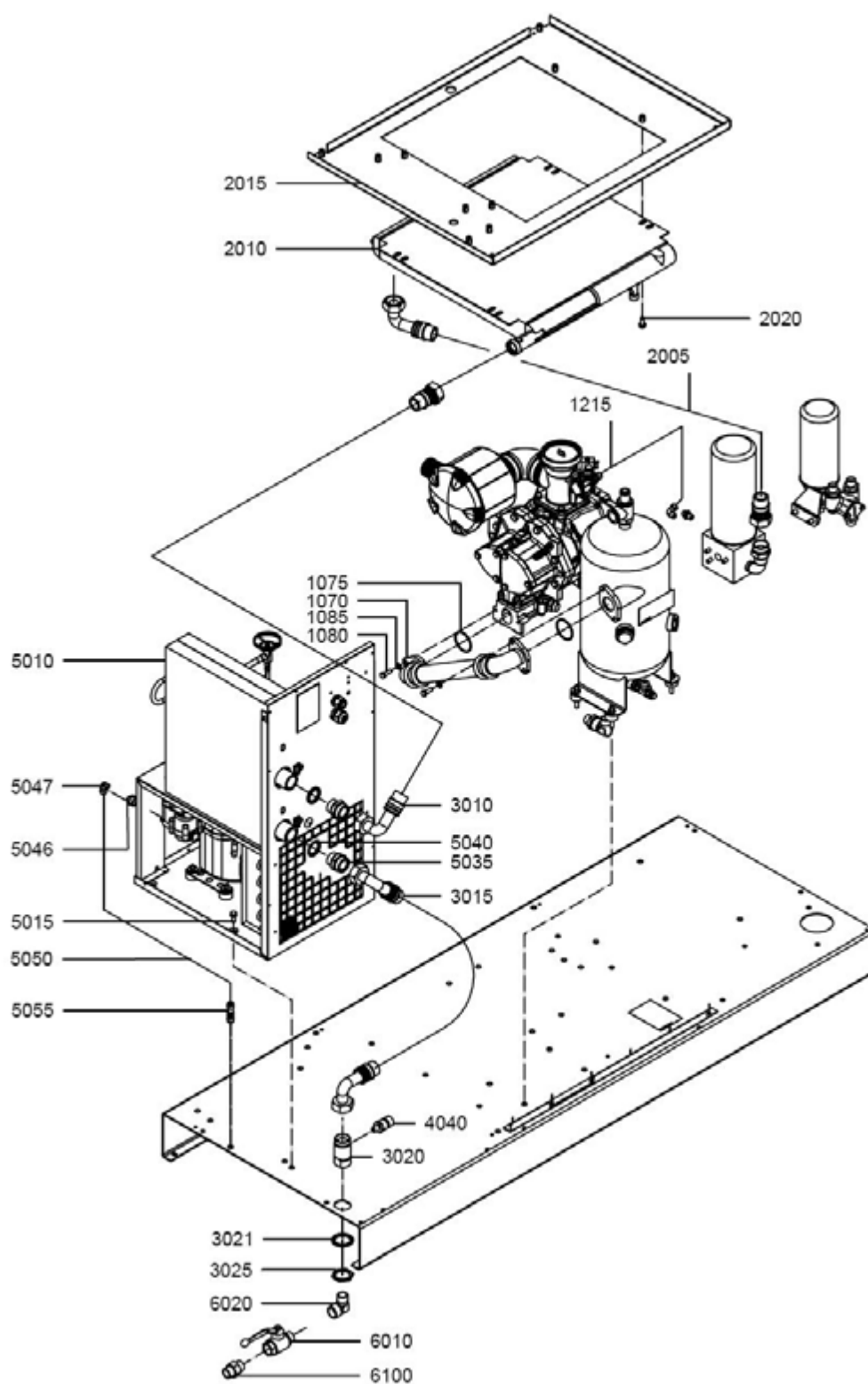


## Air system - Pack

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| Ref. | Part number  | Qty | Name          | Remarks | Ref. | Part number  | Qty | Name                 | Remarks |
|------|--------------|-----|---------------|---------|------|--------------|-----|----------------------|---------|
| 1070 | 1622 0015 00 | 1   | Hose assembly |         | 3070 | 0661 1000 44 | 1   | Seal washer          |         |
| 1075 | 0663 7134 00 | 2   | O-ring        |         | 3075 | 0581 0000 34 | 1   | Coupling             |         |
| 1080 | 0147 1325 03 | 4   | Hexagon bolt  |         | 3080 | 0581 0000 35 | 1   | Coupling             |         |
| 1085 | 0301 2335 00 | 4   | Washer        |         | 3085 | 0661 1000 38 | 2   | Seal washer          |         |
| 1215 | 0070 6002 05 | AR  | Plastic tube  |         | 3090 | 1622 4799 00 | 1   | Support              |         |
| 2005 | 0574 9911 35 | 1   | Hose assy     |         | 3095 | 0147 1321 03 | 2   | Hexagon bolt         |         |
| 2010 |              | 1   | Cooler        |         | 3100 | 0301 2335 00 | 2   | Washer               |         |
|      | 1622 0942 00 |     | GA 15         |         | 3105 | 0147 1963 08 | 2   | Tapping screw        |         |
|      | 1622 0943 00 |     | GA 18         |         | 3110 | 0070 6002 05 | AR  | Plastic tube         |         |
|      | 1622 0944 00 |     | GA 22         |         | 3115 | 0070 6002 04 | AR  | Plastic tube         |         |
| 2015 |              | 1   | Plate         |         | 3120 | 0581 0000 55 | 1   | Pipe coupling        |         |
|      | 1622 4765 81 |     | GA 15         |         | 3125 | 0581 0000 35 | 1   | Coupling             |         |
|      | 1622 4764 81 |     | GA 18         |         | 3130 | 0661 1000 38 | 1   | Seal washer          |         |
|      | 1622 4774 81 |     | GA 22         |         | 3135 | 0581 0000 43 | 1   | Coupling             |         |
| 2020 | 0147 1963 08 | 4   | Hexagon bolt  |         | 3140 | 0852 0010 55 | 1   | Ball valve           |         |
| 3010 | 0574 9911 41 | 1   | Hose assembly |         | 4040 | 1089 0575 54 | 1   | Press.transducer     |         |
| 3015 | 1622 4739 50 | 1   | Outlet        |         | 6010 |              | 1   | Ball valve           |         |
| 3016 | 0661 1000 45 | 1   | Seal washer   |         |      | 0852 0010 34 |     | Floor Mounted        |         |
| 3020 | 0697 9809 06 | 1   | Lock nut      |         | 6020 |              | 1   | Elbow                |         |
| 3050 | 1622 4798 00 | 1   | Pipe          |         |      | 0605 9500 09 |     | Floor Mounted        |         |
| 3055 | 1613 8222 80 | 1   | WSD 25        |         | 6100 |              | 1   | Hexagon Nipple       |         |
| 3060 | 0686 6128 00 | 1   | Plug          |         |      | 0603 4150 17 |     | Floor Mounted CSA/UL |         |
| 3065 | 2250 4983 00 | 1   | Nipple        |         |      |              |     |                      |         |

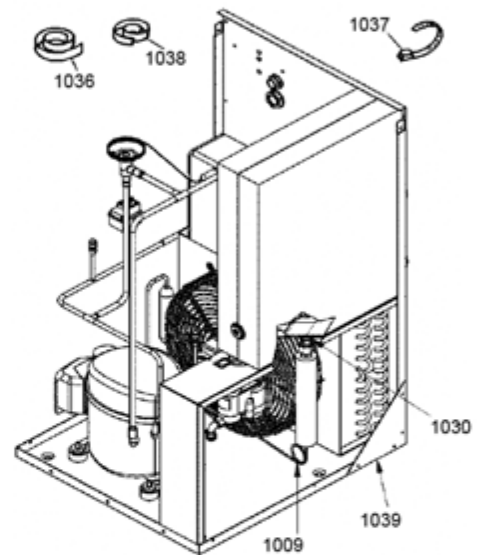
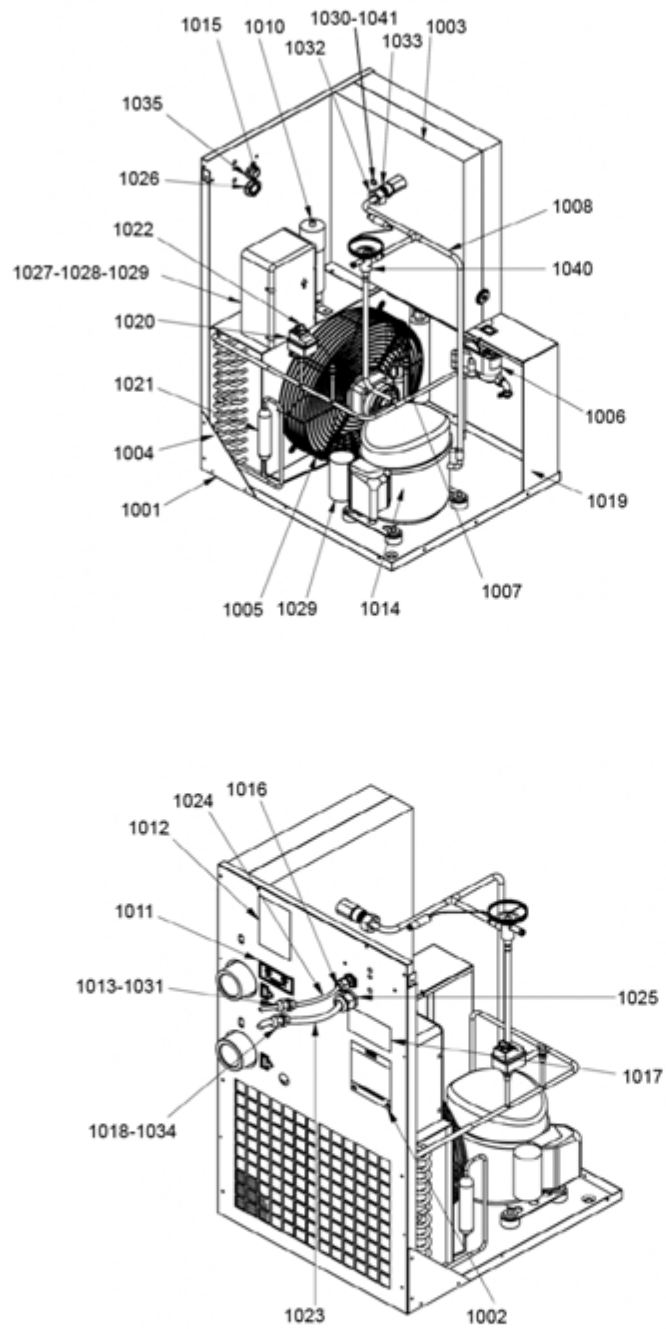
# 4



## Air system - Full Feature

| Ref. | Part number  | Qty | Name                      | Remarks | Ref.              | Part number  | Qty | Name                      | Remarks |
|------|--------------|-----|---------------------------|---------|-------------------|--------------|-----|---------------------------|---------|
| 1070 | 1622 0015 00 | 1   | Hose assembly             |         | 8102 1363 33      |              |     | GA 18 10 bar(e) A7X 50Hz  |         |
| 1075 | 0663 7134 00 | 2   | O-ring                    |         | 8102 1363 25      |              |     | GA 18 13 bar(e) A6X 50Hz  |         |
| 1080 | 0147 1325 03 | 4   | Hexagon bolt              |         | 8102 1365 31      |              |     | GA 18 100 psig A7X 60Hz   |         |
| 1085 | 0301 2335 00 | 4   | Washer                    |         | 8102 1365 31      |              |     | GA 18 125 psig A7X 60Hz   |         |
| 1215 | 0070 6002 05 | AR  | Plastic tube              |         | 8102 1365 31      |              |     | GA 18 150 psig A7X 60Hz   |         |
| 2005 | 0574 9911 35 | 1   | Hose assy                 |         | 8102 1365 23      |              |     | GA 18 175 psig A6X 60Hz   |         |
| 2010 |              | 1   | Cooler                    |         | 8102 1363 33      |              |     | GA 22 7.5 bar(e) A7X 50Hz |         |
|      | 1622 0942 00 |     | GA 15 FF                  |         | 8102 1363 33      |              |     | GA 22 8.5 bar(e) A7X 50Hz |         |
|      | 1622 0943 00 |     | GA 18 FF                  |         | 8102 1363 33      |              |     | GA 22 10 bar(e) A7X 50Hz  |         |
|      | 1622 0944 00 |     | GA 22 FF                  |         | 8102 1363 33      |              |     | GA 22 13 bar(e) A7X 50Hz  |         |
| 2015 |              | 1   | Plate                     |         | 8102 1365 31      |              |     | GA 22 100 psig A7X 60Hz   |         |
|      | 1622 4765 81 |     | GA 15 FF                  |         | 8102 1365 31      |              |     | GA 22 125 psig A7X 60Hz   |         |
|      | 1622 4764 81 |     | GA 18 FF                  |         | 8102 1365 31      |              |     | GA 22 150 psig A7X 60Hz   |         |
|      | 1622 4774 81 |     | GA 22 FF                  |         | 8102 1365 31      |              |     | GA 22 175 psig A7X 60Hz   |         |
| 2020 | 0147 1963 08 | 4   | Hexagon bolt              |         | 5015 0147 1963 08 | 3            |     | Hexagon bolt              |         |
| 3010 | 0575 0125 45 | 1   | Hose assembly             |         | 5035              |              | 2   | Nipple                    |         |
| 3015 | 0575 0785 01 | 1   | Hose assembly             |         |                   | 2250 4983 00 |     | A6X                       |         |
| 3020 | 1622 4739 50 | 1   | Nipple                    |         |                   | 0571 0035 90 |     | A7X                       |         |
| 3021 | 0661 1000 45 | 1   | Washer                    |         | 5040              |              | 2   | Seal washer               |         |
| 3025 | 0697 9809 06 | 1   | Lock nut                  |         |                   | 0661 1000 44 |     | A6X                       |         |
| 4040 | 1089 0575 54 | 1   | Press.transducer          |         |                   | 0661 1000 46 |     | A7X                       |         |
| 5010 |              | 1   | Dryer                     |         | 5046              | 0607 1151 06 | 1   | Reducing socket           |         |
|      | 8102 1363 25 |     | GA 15 7.5 bar(e) A6X 50Hz |         | 5047              | 0581 1200 26 | 1   | Elbow coupling            |         |
|      | 8102 1363 25 |     | GA 15 8.5 bar(e) A6X 50Hz |         | 5050              | 0070 6002 05 | AR  | Plastic tube              |         |
|      | 8102 1363 25 |     | GA 15 10 bar(e) A6X 50Hz  |         | 5055              | 0581 0000 55 | 1   | Pipe coupling             |         |
|      | 8102 1363 25 |     | GA 15 13 bar(e) A6X 50Hz  |         | 6010              |              | 1   | Ball valve                |         |
|      | 8102 1365 23 |     | GA 15 100 psig A6X 60Hz   |         |                   | 0852 0010 34 |     | Floor Mounted             |         |
|      | 8102 1365 23 |     | GA 15 125 psig A6X 60Hz   |         | 6020              |              | 1   | Elbow                     |         |
|      | 8102 1365 23 |     | GA 15 150 psig A6X 60Hz   |         |                   | 0605 9500 09 |     | Floor Mounted             |         |
|      | 8102 1365 23 |     | GA 15 175 psig A6X 60Hz   |         | 6100              |              | 1   | Hexagon nipple            |         |
|      | 8102 1363 33 |     | GA 18 7.5 bar(e) A7X 50Hz |         |                   | 0603 4150 17 |     | Floor Mounted CSA/UL      |         |
|      | 8102 1363 33 |     | GA 18 8.5 bar(e) A7X 50Hz |         |                   |              |     |                           |         |

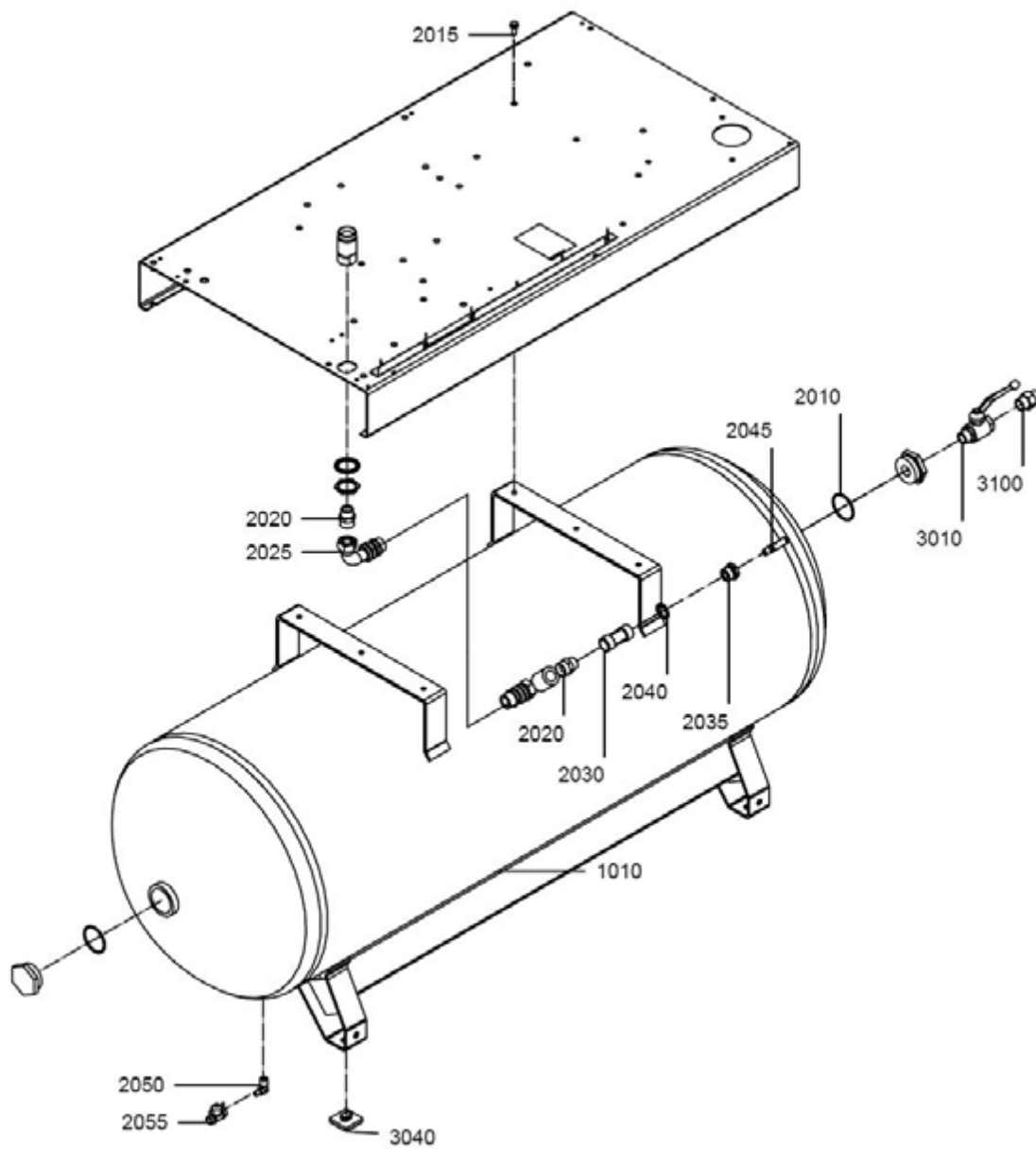
# 6



## Air System - Dryer

| Ref. | Part number  | Qty | Name                           | Remarks | Ref. | Part number  | Qty  | Name                  | Remarks |
|------|--------------|-----|--------------------------------|---------|------|--------------|------|-----------------------|---------|
|      | 8092 2652 74 |     | GA 15 7.5 bar(e) A6X 50Hz      |         | 1011 | 2202 2611 92 | • 1  | Label UI              |         |
|      | 8092 2652 74 |     | GA 15 8.5 bar(e) A6X 50Hz      |         | 1012 | 1079 9901 09 | • 1  | Label                 |         |
|      | 8092 2652 74 |     | GA 15 10 bar(e) A6X 50Hz       |         | 1013 | 0698 5140 70 | • 1  | Cable gland           |         |
|      | 8092 2652 74 |     | GA 15 13 bar(e) A6X 50Hz       |         | 1014 |              | • 1  | Refr. compressor      |         |
|      | 8092 2652 90 |     | GA 15 100 psig A6X 60Hz        |         |      | 2202 7370 02 |      | A6X CE                |         |
|      | 8092 2652 90 |     | GA 15 125 psig A6X 60Hz        |         |      | 2202 7370 06 |      | A6X CSA/UL            |         |
|      | 8092 2652 90 |     | GA 15 150 psig A6X 60Hz        |         |      | 2202 7370 03 |      | A7X CE                |         |
|      | 8092 2652 90 |     | GA 15 175 psig A6X 60Hz        |         |      | 2202 7370 08 |      | A7X CSA/UL            |         |
|      | 8092 2652 82 |     | GA 18 7.5 bar(e) A7X 50Hz      |         | 1015 | 0697 9745 71 | • 1  | Reducer               |         |
|      | 8092 2652 82 |     | GA 18 8.5 bar(e) A7X 50Hz      |         | 1016 | 0698 5141 24 | • 1  | Cable gland           |         |
|      | 8092 2652 82 |     | GA 18 10 bar(e) A7X 50Hz       |         | 1017 |              | • 1  | Data plate            |         |
|      | 8092 2652 74 |     | GA 18 13 bar(e) A6X 50Hz       |         | 1018 | 0698 5140 71 | • 1  | Cable gland           |         |
|      | 8092 2653 08 |     | GA 18 100 psig A7X 60Hz        |         | 1019 |              | • 1  | Stirrup               |         |
|      | 8092 2653 08 |     | GA 18 125 psig A7X 60Hz        |         |      | 2202 7365 00 |      | A6X                   |         |
|      | 8092 2653 08 |     | GA 18 150 psig A7X 60Hz        |         |      | 2202 7333 00 |      | A7X                   |         |
|      | 8092 2652 90 |     | GA 18 175 psig A6X 60Hz        |         | 1020 | 1089 9139 02 | • 1  | Pressure switch       |         |
|      | 8092 2652 82 |     | GA 22 7.5 bar(e) A7X 50Hz      |         | 1021 | 2202 7569 01 | • 1  | Filter dryer          |         |
|      | 8092 2652 82 |     | GA 22 8.5 bar(e) A7X 50Hz      |         | 1022 | 2200 7099 06 | • 1  | Terminal cap          |         |
|      | 8092 2652 82 |     | GA 22 10 bar(e) A7X 50Hz       |         | 1023 |              | • 1  | Cubicle diagram       |         |
|      | 8092 2652 82 |     | GA 22 13 bar(e) A7X 50Hz       |         |      | 9828 4200 16 |      | A6X CE                |         |
|      | 8092 2653 08 |     | GA 22 100 psig A7X 60Hz        |         |      | 9828 4400 31 |      | A6X CSA/UL            |         |
|      | 8092 2653 08 |     | GA 22 125 psig A7X 60Hz        |         |      | 9828 4200 17 |      | A7X CE                |         |
|      | 8092 2653 08 |     | GA 22 150 psig A7X 60Hz        |         |      | 9828 4400 32 |      | A7X CSA/UL            |         |
|      | 8092 2653 08 |     | GA 22 175 psig A7X 60Hz        |         | 1024 | 1089 0574 80 | • 1  | Thermoresistance      |         |
|      | 8102 1365 23 |     | GA 15 100 psig A6X 60Hz CSA/UL |         | 1025 | 0698 5141 22 | • 1  | Cable gland           |         |
|      | 8102 1365 23 |     | GA 15 125 psig A6X 60Hz CSA/UL |         | 1026 | 0697 9809 54 | • 1  | Nut                   |         |
|      | 8102 1365 23 |     | GA 15 150 psig A6X 60Hz CSA/UL |         | 1027 |              | • 1  | Start relay           |         |
|      | 8102 1365 23 |     | GA 15 175 psig A6X 60Hz CSA/UL |         |      | 2202 7651 05 |      | A6X CE                |         |
|      | 8102 1365 31 |     | GA 18 100 psig A7X 60Hz CSA/UL |         |      | 2202 7651 08 |      | A6X CSA/UL            |         |
|      | 8102 1365 31 |     | GA 18 125 psig A7X 60Hz CSA/UL |         |      | 2202 7651 06 |      | A7X CE                |         |
|      | 8102 1365 31 |     | GA 18 150 psig A7X 60Hz CSA/UL |         |      | 2202 7651 11 |      | A7X CSA/UL            |         |
|      | 8102 1365 31 |     | GA 22 100 psig A7X 60Hz CSA/UL |         | 1028 |              | • 1  | Overload protector    |         |
|      | 8102 1365 31 |     | GA 22 125 psig A7X 60Hz CSA/UL |         |      | 2202 7652 05 |      | A6X CE                |         |
|      | 8102 1365 31 |     | GA 22 150 psig A7X 60Hz CSA/UL |         |      | 2202 7652 10 |      | A6X CSA/UL            |         |
|      | 8102 1365 31 |     | GA 22 175 psig A7X 60Hz CSA/UL |         |      | 2202 7652 06 |      | A7X CE                |         |
|      | 8102 1365 31 |     | GA 22 175 psig A7X 60Hz CSA/UL |         |      | 2202 7652 12 |      | A7X CSA/UL            |         |
| 1001 |              | • 1 | Frame base                     |         | 1029 |              | • 1  | Start capacitor       |         |
|      | 2202 7360 81 |     | A6X                            |         |      | 2202 7650 03 |      | A6X CE                |         |
|      | 2202 7383 81 |     | A7X                            |         |      | 2202 7650 09 |      | A6X CSA/UL            |         |
| 1002 |              | • 1 | Label                          |         |      | 2202 7650 04 |      | A7X CE                |         |
|      | 2202 7801 00 |     | A6X CSA/UL                     |         |      | 2202 7650 10 |      | A7X CSA/UL            |         |
|      | 2202 7802 00 |     | A7X CSA/UL                     |         | 1030 | 2202 7425 01 | •    | O-ring                |         |
| 1003 |              | • 1 | Heat exchanger                 |         |      |              | 2    | A6X CE                |         |
|      | 2202 7366 81 |     | A6X                            |         |      |              | 1    | A7X CE                |         |
|      | 2202 7367 81 |     | A7X                            |         | 1031 | 0697 9809 30 | • 1  | Nut                   |         |
| 1004 |              | • 1 | Condenser unit                 |         | 1032 |              | • 1  | Nut Rotalock          |         |
|      | 2202 7351 02 |     | A6X                            |         |      | 2202 7466 02 |      | A6X                   |         |
|      | 2202 7352 01 |     | A7X                            |         |      | 2202 7466 04 |      | A7X                   |         |
| 1005 |              | • 1 | Motor fan                      |         | 1033 |              | • 1  | Sleeve                |         |
|      | 2202 7373 01 |     | A6X CE                         |         |      | 2202 7466 01 |      | A6X                   |         |
|      | 2202 7373 03 |     | A6X CSA/UL                     |         |      | 2202 7466 03 |      | A7X                   |         |
|      | 2202 7373 02 |     | A7X CE                         |         | 1034 | 0697 9809 20 | • 1  | Nut                   |         |
|      | 2202 7373 05 |     | A7X CSA/UL                     |         | 1035 | 0697 9809 53 | • 1  | Nut                   |         |
| 1006 | 2202 7440 01 | • 1 | Electric drain                 |         | 1036 | 0017 9862 67 | • AR | Tape                  |         |
| 1007 | 2200 5997 43 | • 1 | Check valve                    |         | 1037 | 0348 0101 20 | • 10 | Cable tie             |         |
| 1008 |              | • 1 | Pipe                           |         | 1038 | 2202 7587 01 | • AR | Tape                  |         |
|      | 2202 7342 80 |     | A6X                            |         | 1039 | 2202 7706 00 | • 2  | Angle iron            |         |
|      | 2202 7334 80 |     | A7X                            |         | 1040 | 2202 7324 02 | • 1  | Hot Gas By-Pass valve |         |
| 1009 |              | • 1 | Capillary                      |         |      |              |      |                       |         |
|      | 2202 7413 02 |     | A6X                            |         |      |              |      |                       |         |
|      | 2202 7413 03 |     | A7X                            |         |      |              |      |                       |         |
| 1010 |              | • 1 | Run capacitor                  |         |      |              |      |                       |         |
|      | 2202 7653 02 |     | A6X CE                         |         |      |              |      |                       |         |
|      | 2202 7653 03 |     | A7X CE                         |         |      |              |      |                       |         |

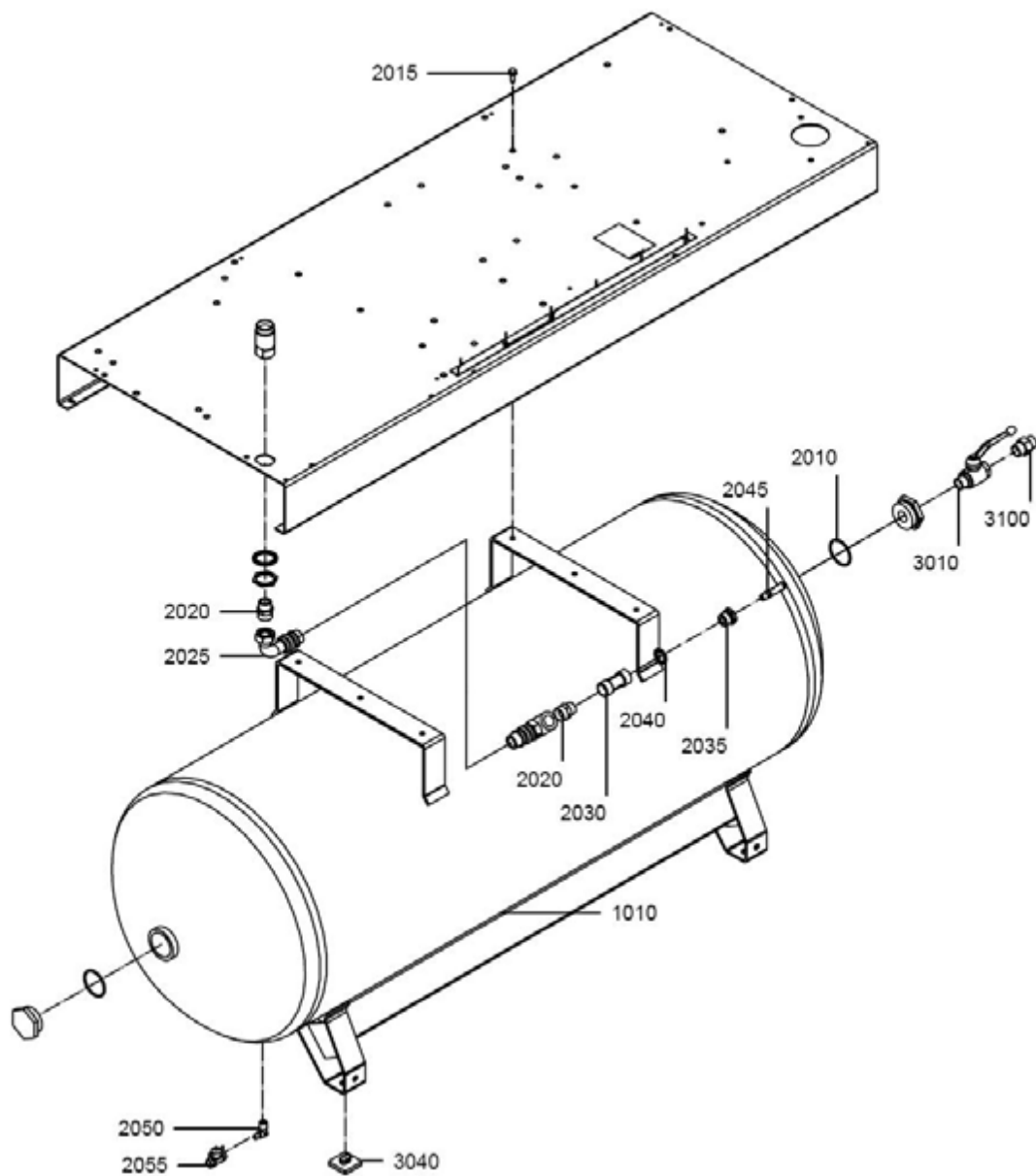
# 7



## Air receiver - Pack

| Ref. | Part number  | Qty | Name                    | Remarks | Ref. | Part number  | Qty | Name               | Remarks |
|------|--------------|-----|-------------------------|---------|------|--------------|-----|--------------------|---------|
| 1010 | 1622 4785 00 | 1   | Air receiver            |         | 2040 | 0661 1000 43 | 1   | Seal washer        |         |
|      | 1622 4784 00 |     | ASME 200 psig 125gallon |         | 2045 |              | 1   | Safety valve       |         |
|      | 1622 4787 00 |     | CE 14 bar(e) 500l       |         |      | 0830 1008 85 |     | ASME 200 psig      |         |
|      | 1622 4786 00 |     | DIR 14 bar(e) 500l      |         |      | 0830 1008 88 |     | CE 13.5 bar(e)     |         |
|      | 1092 0003 53 |     | MOM 200 psig 125gallon  |         | 2050 |              | 1   | Elbow              |         |
|      | 1622 4785 50 |     | SQL 14 bar(e) 500l      |         |      | 1503 2565 41 |     | No US air receiver |         |
|      |              |     | US ASME 200 psig        |         |      | 0560 4400 51 |     | US air receiver    |         |
| 2010 | 0663 9202 00 | 2   | O-ring                  |         | 2055 |              | 1   | Ball Valve         |         |
| 2015 | 0147 1962 72 | 6   | Bolt                    |         |      | 0852 0010 36 |     | No US air receiver |         |
| 2020 | 0571 0035 53 | 2   | Nipple                  |         |      | 0852 2000 04 |     | US air receiver    |         |
| 2025 | 0575 0125 46 | 1   | Hose assembly           |         | 3010 | 0852 0010 34 | 1   | Ball valve         |         |
| 2030 | 0605 9500 10 | 1   | Tee                     |         | 3040 | 1502 4202 00 | 4   | Pad                |         |
| 2035 |              | 1   | Reducer                 |         | 3100 |              | 1   | Hexagon nipple     |         |
|      | 0605 8700 84 |     | ASME                    |         |      | 0603 4150 17 |     | CSA/UL             |         |
|      | 0605 8820 05 |     | CE                      |         |      |              |     |                    |         |

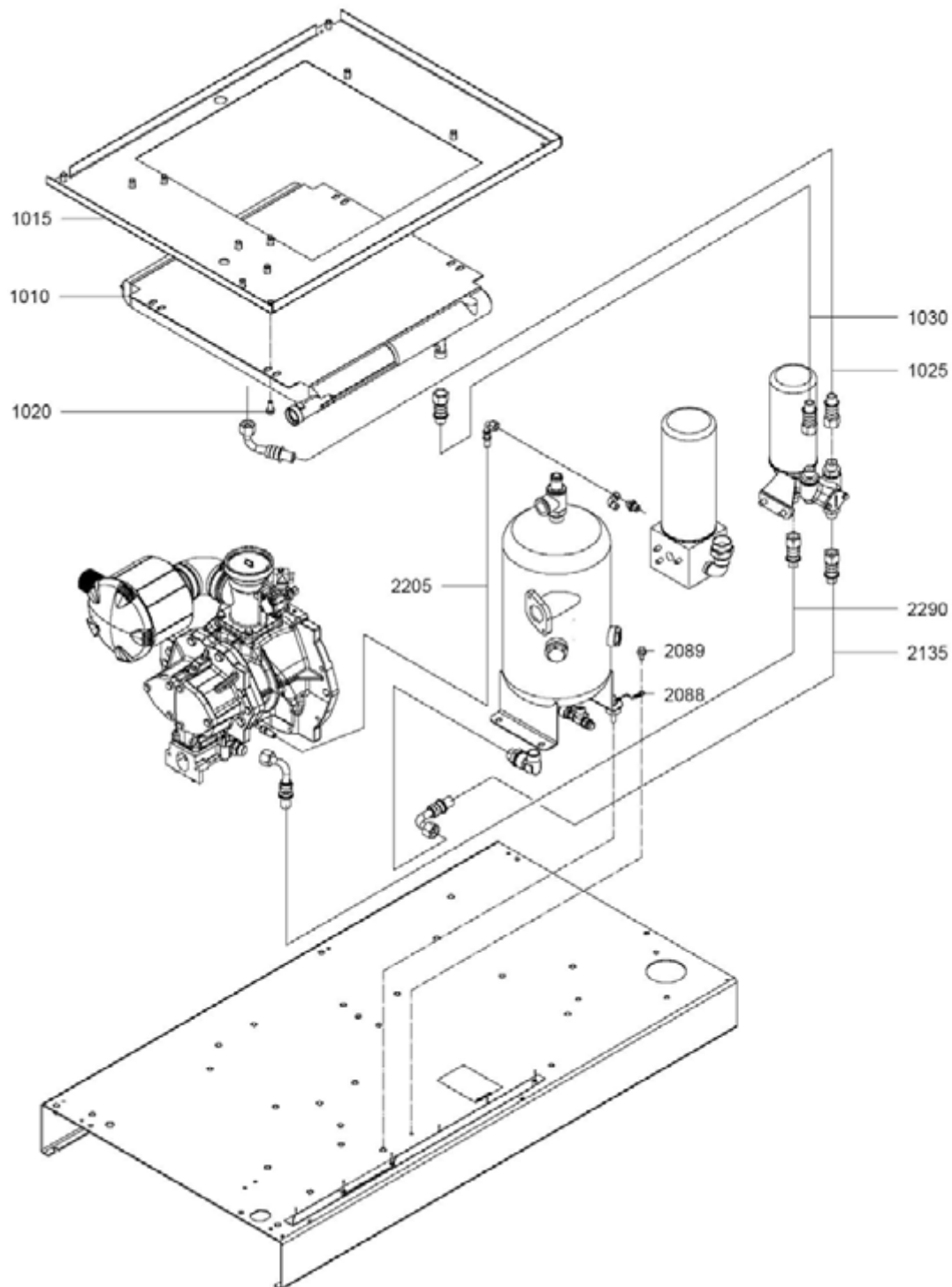
# 8



## Air receiver - Full Feature

| Ref. | Part number  | Qty | Name                    | Remarks | Ref. | Part number  | Qty | Name               | Remarks |
|------|--------------|-----|-------------------------|---------|------|--------------|-----|--------------------|---------|
| 1010 | 1622 4785 00 | 1   | Air receiver            |         | 2040 | 0661 1000 43 | 1   | Seal washer        |         |
|      | 1622 4784 00 |     | ASME 200 psig 125gallon |         | 2045 |              | 1   | Safety valve       |         |
|      | 1622 4787 00 |     | CE 14 bar(e) 500l       |         |      | 0830 1008 85 |     | ASME 200 psig      |         |
|      | 1622 4786 00 |     | DIR 14 bar(e) 500l      |         |      | 0830 1008 88 |     | CE 13.5 bar(e)     |         |
|      | 1092 0003 53 |     | MOM 200 psig 125gallon  |         | 2050 |              | 1   | Elbow              |         |
|      | 1622 4785 50 |     | SQL 14 bar(e) 500l      |         |      | 1503 2565 41 |     | No US air receiver |         |
|      |              |     | US ASME 200 psig        |         |      | 0560 4400 51 |     | US air receiver    |         |
| 2010 | 0663 9202 00 | 2   | O-ring                  |         | 2055 |              | 1   | Ball Valve         |         |
| 2015 | 0147 1962 72 | 6   | Bolt                    |         |      | 0852 0010 36 |     | No US air receiver |         |
| 2020 | 0571 0035 53 | 2   | Nipple                  |         |      | 0852 2000 04 |     | US air receiver    |         |
| 2025 | 0575 0125 47 | 1   | Hose assembly           |         | 3010 | 0852 0010 34 | 1   | Ball valve         |         |
| 2030 | 0605 9500 10 | 1   | Tee                     |         | 3040 | 1502 4202 00 | 4   | Pad                |         |
| 2035 |              | 1   | Reducer                 |         | 3100 |              | 1   | Hexagon nipple     |         |
|      | 0605 8700 84 |     | ASME                    |         |      | 0603 4150 17 |     | CSA/UL             |         |
|      | 0605 8820 05 |     | CE                      |         |      |              |     |                    |         |

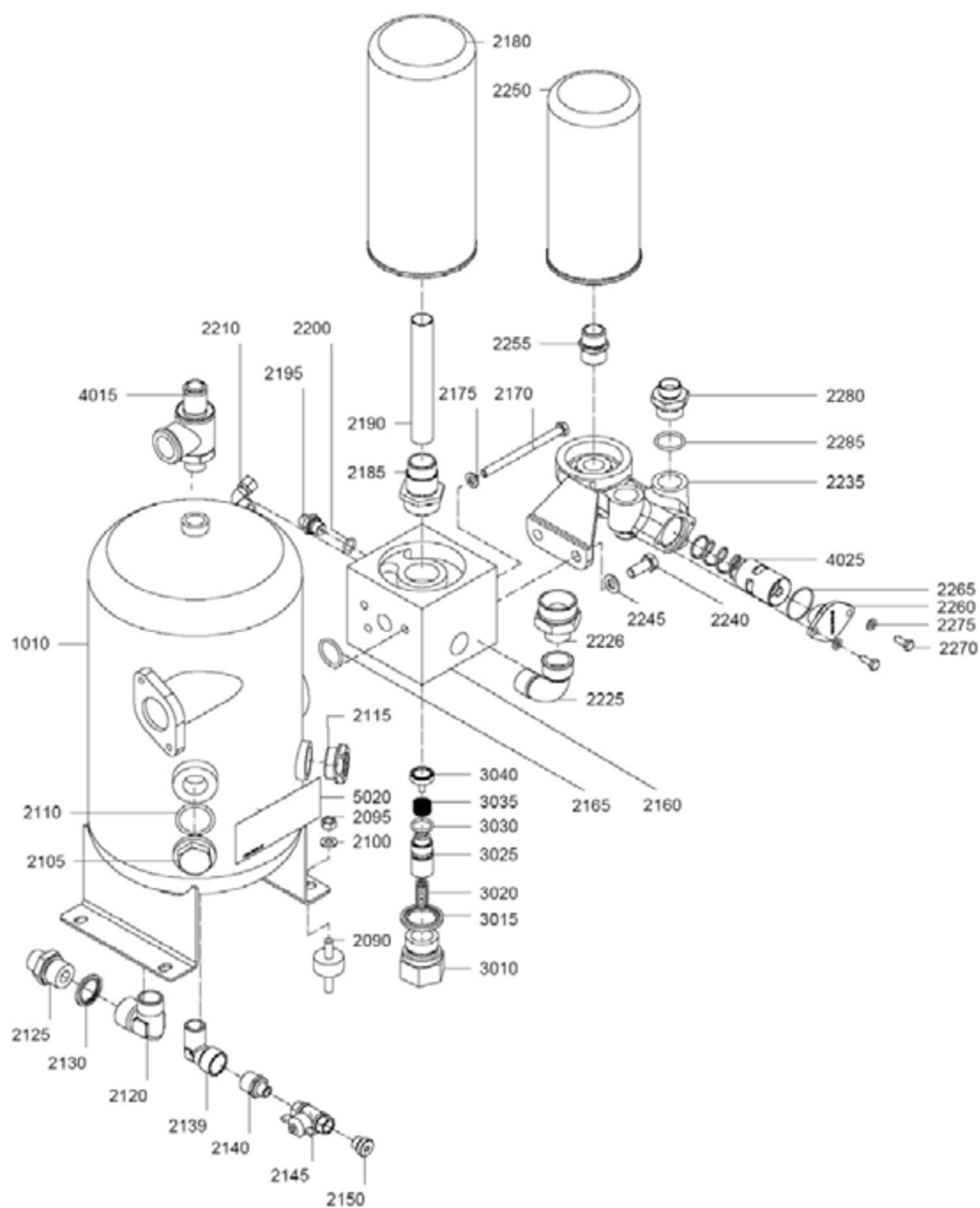
# 9



**Oil system - Oil circuit****9**

| Ref. | Part number  | Qty | Name          | Remarks | Ref. | Part number  | Qty | Name                | Remarks |
|------|--------------|-----|---------------|---------|------|--------------|-----|---------------------|---------|
| 1010 | 1622 0942 00 | 1   | Cooler        |         | 1030 | 0575 1205 12 | 1   | Hose assembly       |         |
|      | 1622 0943 00 |     | GA 15         |         |      | 0575 1205 13 |     | GA 15               |         |
|      | 1622 0944 00 |     | GA 18         |         |      | 0575 1205 13 |     | GA 18               |         |
|      |              |     | GA 22         |         |      | 0575 1205 13 |     | GA 22               |         |
| 1015 | 1622 4765 81 | 1   | Plate         |         | 2088 | 1613 8967 12 | 1   | Grounding of vessel |         |
|      | 1622 4764 81 |     | GA 15         |         | 2089 | 0226 0301 00 | 1   | Tapping screw       |         |
|      | 1622 4774 81 |     | GA 18         |         | 2135 | 0575 1216 64 | 1   | Hose assembly       |         |
|      |              |     | GA 22         |         | 2205 | 0575 1244 52 | 1   | Hose assembly       |         |
| 1020 | 0147 1963 08 | 4   | Hexagon bolt  |         | 2290 | 0575 1216 64 | 1   | Hose assembly       |         |
| 1025 | 0575 1216 65 | 1   | Hose assembly |         |      |              |     |                     |         |

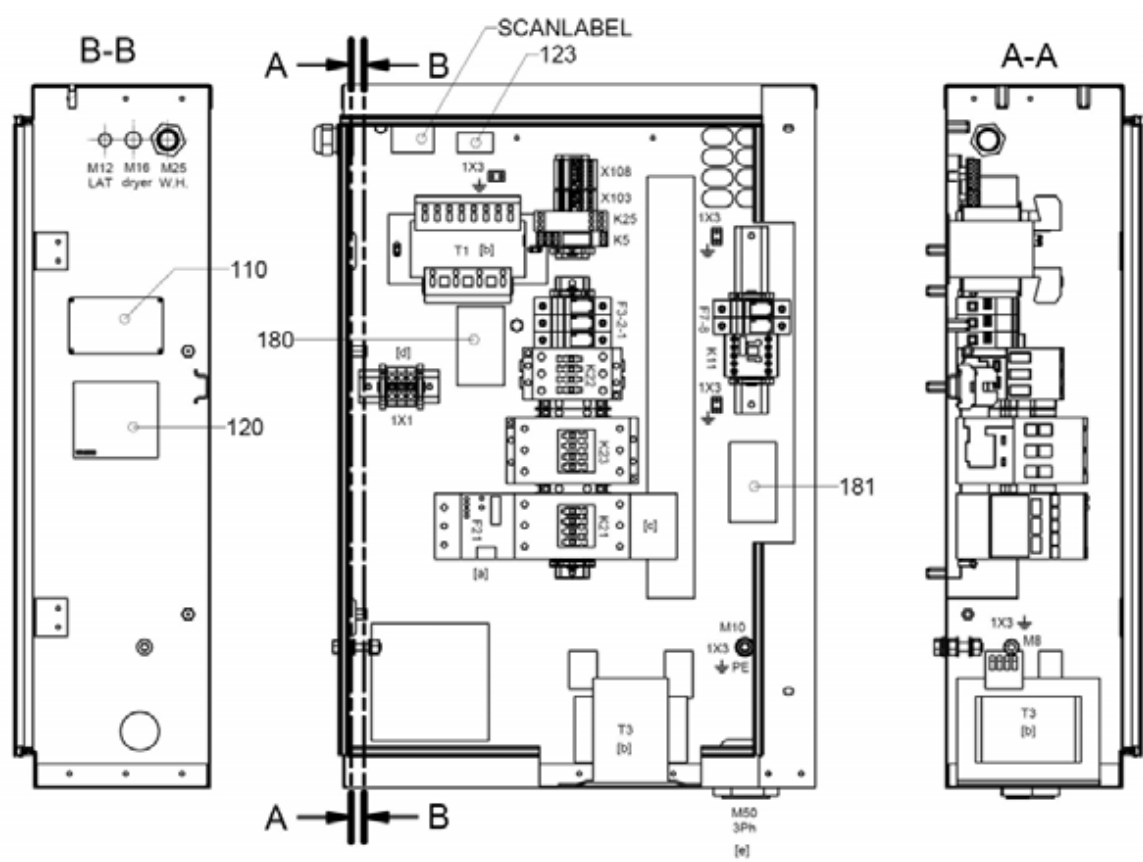
# 10



## Oil system - Oil vessel connections

| Ref. | Part number  | Qty | Name             | Remarks | Ref. | Part number  | Qty | Name                        | Remarks |
|------|--------------|-----|------------------|---------|------|--------------|-----|-----------------------------|---------|
| 1010 | 1092 0003 52 | 1   | Oil vessel       |         | 3010 |              | 1   | Housing                     |         |
|      | 1092 0012 56 | 1   | Oil vessel ASME  |         |      | 1513 0539 00 |     | 7.5-8.5-10 bar(e)           |         |
| 2090 | 2235 2544 00 | 4   | Damper           |         |      | 1622 0257 00 |     | 13 bar(e)                   |         |
| 2095 | 0266 2110 00 | 4   | Nut              |         |      | 1513 0539 00 |     | 100-125-150 psig            |         |
| 2100 | 0300 0274 34 | 4   | Washer           |         |      | 1622 0257 00 |     | 175 psig                    |         |
| 2105 | 1202 8992 00 | 1   | Plug             |         | 3015 | 0661 1000 44 | 1   | Seal washer                 |         |
| 2110 | 0663 2102 15 | 1   | O-Ring           |         | 3020 |              | 1   | Spring                      |         |
| 2115 | 1092 0000 72 | 1   | Sight glass      |         |      | 1513 0063 00 |     | 7.5-8.5-10 bar(e)           |         |
| 2120 | 0605 9500 09 | 1   | Elbow            |         |      | 1622 0259 00 |     | 13 bar(e)                   |         |
| 2125 | 1079 5840 27 | 1   | Nipple           |         |      | 1513 0063 00 |     | 100-125-150 psig            |         |
| 2130 | 0661 1000 43 | 1   | Seal washer      |         |      | 1622 0259 00 |     | 175 psig                    |         |
| 2139 | 1503 2565 04 | 1   | Elbow            |         | 3025 | 1513 0402 01 |     | Piston                      |         |
| 2140 | 0603 4100 17 | 1   | Hexagon nipple   |         |      | 1513 0402 02 |     | 13 bar(e)/175psi            |         |
| 2145 | 0852 0010 36 | 1   | Ball valve       |         | 3030 | 0663 2105 40 |     | O-Ring                      |         |
| 2150 | 0686 3718 24 | 1   | Plug             |         | 3035 | 1513 0064 00 |     | Spring                      |         |
| 2160 | 1622 6199 00 | 1   | Instrument block |         | 3040 | 1513 0401 01 | 1   | Valve disc                  |         |
| 2165 | 0663 3128 00 | 1   | O-ring           |         | 4015 |              | 1   | Safety valve                |         |
| 2170 | 0147 1341 03 | 3   | Hexagon bolt     |         |      | 0832 1000 77 |     | 7.5 bar(e)                  |         |
| 2175 | 0301 2335 00 | 3   | Washer           |         |      | 0832 1000 78 |     | 8.5 bar(e)                  |         |
| 2180 | 1622 0351 01 | 1   | Oil separator    |         |      | 0832 1000 78 |     | 10 bar(e)                   |         |
| 2185 | 1622 0338 00 | 1   | Coupling         |         |      | 0832 1000 79 |     | 13 bar(e)                   |         |
| 2190 | 1622 0337 00 | 1   | Pipe             |         |      | 0830 1008 35 |     | 100 psig                    |         |
| 2195 | 0571 0035 93 | 1   | Nipple           |         |      | 0830 1008 35 |     | 125 psig                    |         |
| 2200 | 0663 3119 00 | 1   | O-Ring           |         |      | 0830 1008 38 |     | 150 psig                    |         |
| 2210 | 0581 1200 37 | 1   | Elbow coupling   |         |      | 0830 1008 38 |     | 175 psig                    |         |
| 2225 | 0562 3106 03 | 1   | Bend             |         | 4025 |              | 1   | Thermostatic valve          |         |
| 2226 | 0571 0035 28 | 1   | Hexagon nipple   |         |      | 1622 7064 01 |     | 7.5 bar(e) 38°C             |         |
| 2235 | 1613 6883 03 | 1   | Valve housing    |         |      | 1622 7064 01 |     | 8.5 bar(e) 38°C             |         |
| 2240 | 0147 1362 03 | 2   | Hexagon bolt     |         |      | 1622 7064 01 |     | 10 bar(e) 38°C              |         |
| 2245 | 0301 2344 00 | 2   | Washer           |         |      | 1622 7064 02 |     | 13 bar(e) 65°C              |         |
| 2250 | 1613 6105 01 | 1   | Oil filter       |         |      | 1622 7064 01 |     | 100 psig 38°C               |         |
| 2255 | 1619 3770 00 | 1   | Nipple           |         |      | 1622 7064 01 |     | 125 psig 38°C               |         |
| 2260 | 1614 6118 00 | 1   | Flange           |         |      | 1622 7064 01 |     | 150 psig 38°C               |         |
| 2265 | 0663 2101 95 | 1   | O-ring           |         |      | 1622 7064 02 |     | 175 psig 65°C               |         |
| 2270 | 0147 1246 03 | 2   | Hexagon bolt     |         | 5020 |              | 1   | Oil label                   |         |
| 2275 | 0301 2321 00 | 2   | Washer           |         |      | 1079 9909 57 |     | Label Rotoinject Fluid      |         |
| 2280 | 0571 0035 97 | 4   | Nipple           |         |      | 1079 9925 87 |     | Label Roto-Xtend Duty Fluid |         |
| 2285 | 0663 2113 37 | 4   | O-Ring           |         |      |              |     |                             |         |

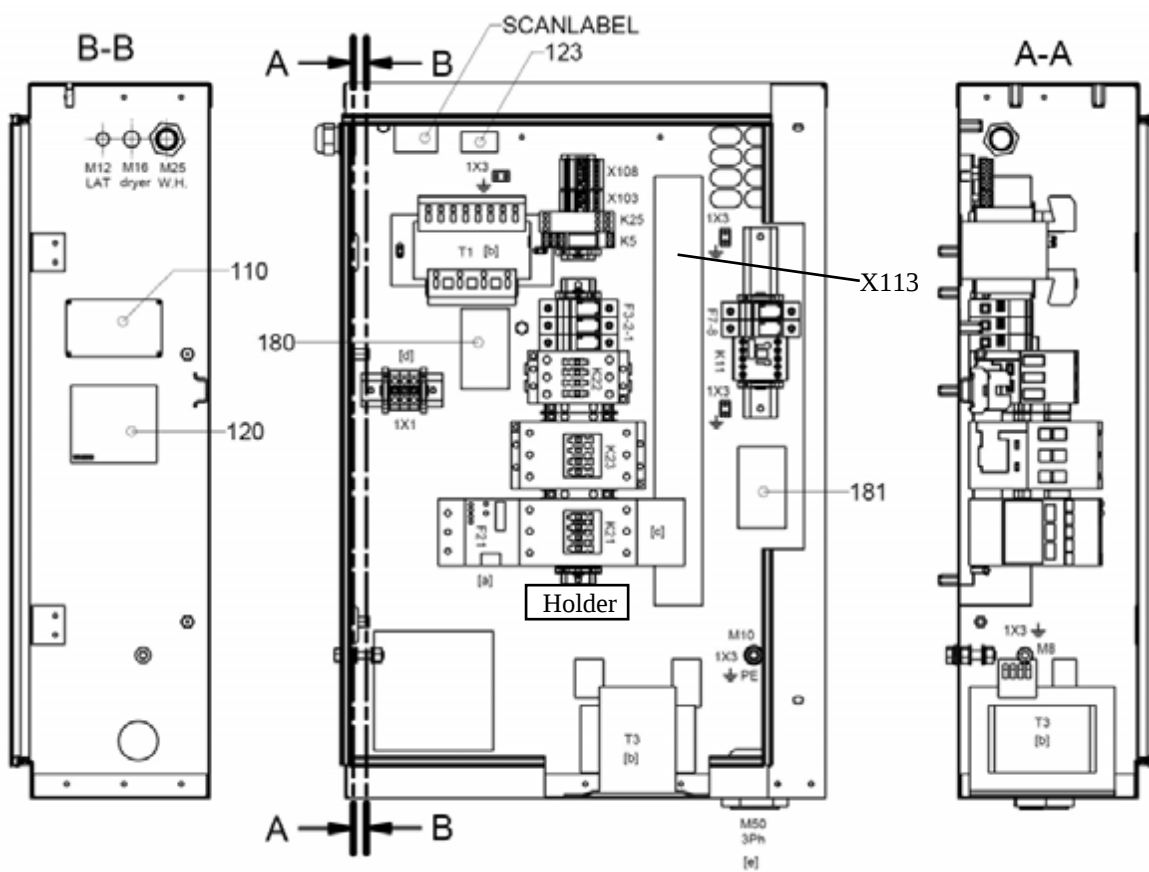
11



## Start cubicle - IEC

| Ref.      | Part number  | Qty | Name                  | Remarks | Ref.  | Part number  | Qty | Name           | Remarks |
|-----------|--------------|-----|-----------------------|---------|-------|--------------|-----|----------------|---------|
|           |              | 1   | <b>Cubicle</b>        |         |       |              |     |                |         |
|           | 1092 0008 03 |     | GA 15 200V/50Hz       |         |       | 1092 0002 05 | 1   | 1092 0008 02   |         |
|           | 1092 0008 02 |     | GA 15 230V/50Hz       |         |       | 1092 0002 05 | 1   | 1092 0005 27   |         |
|           | 1092 0008 01 |     | GA 15 380V/60Hz       |         |       | 1092 0002 05 | 1   | 1092 0008 01   |         |
|           | 1092 0005 27 |     | GA 15 400V/50Hz       |         |       | 1622 1692 00 | 3   | 1092 0008 04   |         |
|           | 1092 0008 01 |     | GA 15 500V/50Hz       |         |       | 1091 6380 04 | 1   | 1092 0008 04   |         |
|           | 1092 0008 04 |     | GA 18 200V/50Hz       |         |       | 1092 0002 05 | 1   | 1092 0005 28   |         |
|           | 1092 0008 03 |     | GA 18 230V/50Hz       |         | F1-F2 |              | • 2 | Fuse           |         |
|           | 1092 0008 02 |     | GA 18 380V/60Hz       |         |       | 1091 6365 24 |     | 1092 0008 03   |         |
|           | 1092 0005 27 |     | GA 18 400V/50Hz       |         |       | 1092 0001 44 |     | 1092 0008 02   |         |
|           | 1092 0008 01 |     | GA 18 500V/50Hz       |         |       | 1092 0001 44 |     | 1092 0005 27   |         |
|           | 1092 0008 04 |     | GA 22 200V/50Hz       |         |       | 1092 0001 44 |     | 1092 0008 01   |         |
|           | 1092 0008 04 |     | GA 22 230V/50Hz       |         |       | 1091 6365 24 |     | 1092 0008 04   |         |
|           | 1092 0008 03 |     | GA 22 380V/60Hz       |         |       | 1092 0001 44 |     | 1092 0005 28   |         |
|           | 1092 0005 28 |     | GA 22 400V/50Hz       |         | F21   |              | • 1 | Overload Relay |         |
|           | 1092 0008 02 |     | GA 22 500V/50Hz       |         |       | 1091 6373 40 |     | 1092 0008 03   |         |
| end       | 1091 6364 30 | • 4 | End bracket           |         |       | 1091 6373 39 |     | 1092 0008 02   |         |
| 100       | 9820 3570 01 | • 1 | Label                 |         |       | 1091 6373 31 |     | 1092 0005 27   |         |
| 2X10      | 1088 0031 32 | • 1 | Connector female      |         |       | 1091 6373 30 |     | 1092 0008 01   |         |
| 2X9       | 1088 0031 06 | • 1 | Connector female      |         |       | 1091 6373 46 |     | 1092 0008 04   |         |
| F1-F2     | 1091 6365 01 | • 2 | Fuse holder           |         |       | 1091 6373 39 |     | 1092 0005 28   |         |
| supply    | 0698 5140 76 | • 1 | Cable gland           |         | K21   |              | • 1 | Contact        |         |
| supply    | 0697 9809 25 | • 1 | Nut                   |         |       | 1092 0755 08 |     | 1092 0008 03   |         |
| wh        | 0697 9809 22 | • 1 | Nut                   |         |       | 1092 0757 52 |     | 1092 0008 02   |         |
| K21       | 1091 6371 55 | • 1 | Contact block         |         |       | 1092 0756 01 |     | 1092 0005 27   |         |
| K22       | 1091 6371 08 | • 1 | Contact block         |         |       | 1092 0756 01 |     | 1092 0008 01   |         |
| K23       | 1091 6371 56 | • 1 | Contact block         |         |       | 1091 6371 44 |     | 1092 0008 04   |         |
| K5        | 1092 0755 10 | • 1 | Relay                 |         |       | 1092 0757 52 |     | 1092 0005 28   |         |
| MSA       | 1622 4754 80 | • 1 | Cubicle               |         | K22   |              | • 1 | Contact        |         |
| S3        | 1091 6363 50 | • 2 | Contact block         |         |       | 1092 0755 09 |     | 1092 0008 03   |         |
| S3        | 1091 6363 51 | • 1 | Emergency Stop button |         |       | 1092 0755 09 |     | 1092 0008 02   |         |
| WH        | 1622 4102 00 | • 1 | Wire harness          |         |       | 1092 0755 44 |     | 1092 0005 27   |         |
| X101      | 1088 0015 02 | • 1 | Connector male        |         |       | 1092 0755 44 |     | 1092 0008 01   |         |
| X101      | 1088 0015 36 | • 2 | Connector socket      |         |       | 1092 0757 52 |     | 1092 0008 04   |         |
| X102      | 1095 0755 06 | • 1 | Connector female      |         |       | 1092 0755 09 |     | 1092 0005 28   |         |
| X102      | 1092 0755 07 | • 1 | Connector male        |         | K23   |              | • 1 | Contact        |         |
| X102      | 1089 0700 03 | • 8 | Connector pin         |         |       | 1092 0755 08 |     | 1092 0008 03   |         |
| X102      | 1089 0700 04 | • 8 | Connector socket      |         |       | 1092 0755 47 |     | 1092 0008 02   |         |
| X103      | 1088 0037 04 | • 1 | Connector female      |         |       | 1092 0755 46 |     | 1092 0005 27   |         |
| X103      | 1088 0031 84 | • 1 | Connector male        |         |       | 1092 0755 46 |     | 1092 0008 01   |         |
| X103-X108 |              |     |                       |         |       | 1091 6371 44 |     | 1092 0008 04   |         |
|           | 1088 0031 18 | • 4 | Adaptor               |         |       | 1092 0755 47 |     | 1092 0005 28   |         |
| X104      | 1088 0037 31 | • 1 | Connector female      |         | set   |              | • 3 | Cable lug      |         |
| X105      | 1088 0037 30 | • 1 | Connector female      |         |       | 0694 5281 34 |     | 1900 2078 06   |         |
| X106      | 1088 0031 22 | • 1 | Connector female      |         | T1    |              | • 1 | Transformer    |         |
| X106      | 1088 0031 82 | • 1 | Connector male        |         |       | 1091 6375 44 |     | 1092 0008 03   |         |
| X108      | 1088 0037 06 | • 1 | Connector female      |         |       | 1091 6375 43 |     | 1092 0008 02   |         |
| X108      | 1088 0031 86 | • 1 | Connector male        |         |       | 1092 0755 31 |     | 1092 0005 27   |         |
| 1X0       |              | •   | 3ph Terminal block    |         |       | 1091 6375 43 |     | 1092 0008 01   |         |
|           | 1092 0002 05 | 1   | 1092 0008 03          |         |       | 1091 6375 44 |     | 1092 0008 04   |         |
|           |              |     |                       |         |       | 1092 0755 31 |     | 1092 0005 28   |         |

# 12

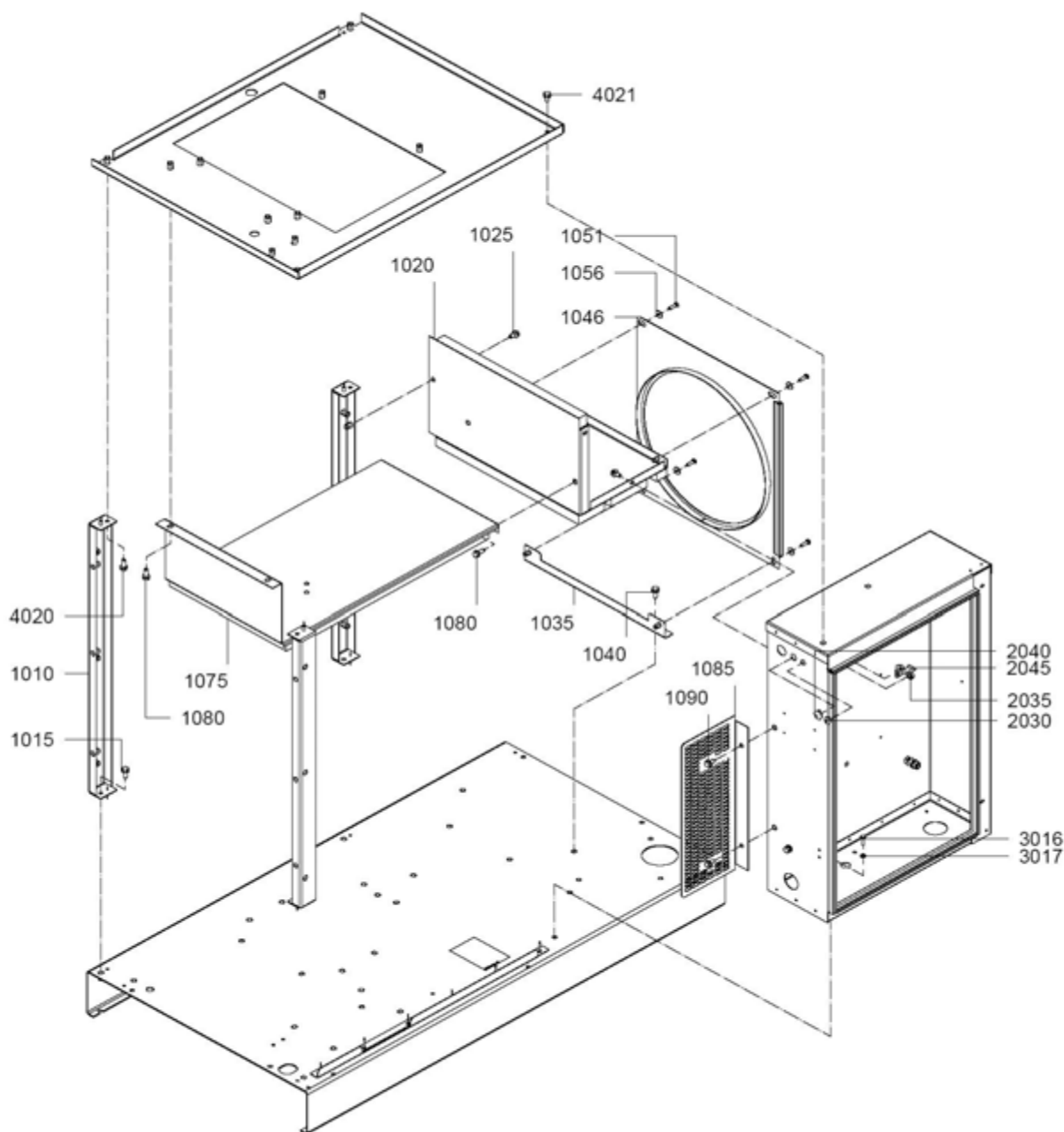


## Start cubicle - CSA/UL

| Ref.      | Part number  | Qty      | Name                  | Remarks | Ref.         | Part number | Qty                 | Name | Remarks |
|-----------|--------------|----------|-----------------------|---------|--------------|-------------|---------------------|------|---------|
|           |              | <b>1</b> | <b>Cubicle</b>        |         |              |             |                     |      |         |
|           | 1900 2078 53 |          | GA 15 440-460V/60Hz   |         | F1-F2        | • 2         | Fuse link           |      |         |
|           | 1900 2078 53 |          | GA 15 575V/60Hz       |         | 1092 0014 58 |             | GA 15 TRI-V/60Hz    |      |         |
|           | 1092 0770 00 |          | GA 15 TRI-V/60Hz      |         | 1089 9168 24 |             | GA 15 440-460V/60Hz |      |         |
|           | 1900 2078 54 |          | GA 18 440-460V/60Hz   |         | 1089 9168 24 |             | GA 15 575V/60Hz     |      |         |
|           | 1900 2078 53 |          | GA 18 575V/60Hz       |         | 1089 9168 24 |             | GA 18 575V/60Hz     |      |         |
|           | 1092 0770 01 |          | GA 18 TRI-V/60Hz      |         | 1092 0014 58 |             | GA 18 TRI-V/60Hz    |      |         |
|           | 1900 2078 54 |          | GA 22 440-460V/60Hz   |         | 1089 9168 24 |             | GA 18 440-460V/60Hz |      |         |
|           | 1900 2078 54 |          | GA 22 575V/60Hz       |         | 1089 9168 24 |             | GA 22 440-460V/60Hz |      |         |
|           | 1092 0770 02 |          | GA 22 TRI-V/60Hz      |         | 1089 9168 24 |             | GA 22 575V/60Hz     |      |         |
| end       | 1091 6364 48 | • 5      | End bracket           |         | 1092 0014 58 |             | GA 22 TRI-V/60Hz    |      |         |
| 100       | 9820 3570 01 | • 1      | Label                 |         | F21          | • 1         | Overload relay      |      |         |
| 1X1       | 1091 6364 06 | • 3      | Terminal              |         | 1092 0014 55 |             | GA 15 TRI-V/60Hz    |      |         |
| 2X10      | 1088 0031 32 | • 1      | Connector female      |         | 1089 9424 29 |             | GA 15 440-460V/60Hz |      |         |
| 2X9       | 1088 0031 06 | • 1      | Connector female      |         | 1089 9424 29 |             | GA 15 575V/60Hz     |      |         |
| F1-F2     | 1092 0002 53 | • 2      | Fuse holder           |         | 1089 9424 29 |             | GA 18 575V/60Hz     |      |         |
| supply    | 0698 5140 76 | • 1      | Cable gland           |         | 1092 0014 55 |             | GA 18 TRI-V/60Hz    |      |         |
| supply    | 0697 9809 25 | • 1      | Nut                   |         | 1089 9424 38 |             | GA 18 440-460V/60Hz |      |         |
| wh        | 0697 9809 22 | • 1      | Nut                   |         | 1089 9424 38 |             | GA 22 440-460V/60Hz |      |         |
| K21       | 1091 6371 14 | • 1      | Contact block         |         | 1089 9424 38 |             | GA 22 575V/60Hz     |      |         |
| K22       | 1091 6371 08 | • 1      | Contact block         |         | 1092 0014 56 |             | GA 22 TRI-V/60Hz    |      |         |
| K23       | 1091 6371 14 | • 1      | Contact block         |         | 1092 0014 57 | • 1         | Holder              |      |         |
| K5        | 1092 0014 51 | • 1      | Relay                 |         |              |             | GA 15 TRI-V/60Hz    |      |         |
| MSA       | 1622 4754 80 | • 1      | Cubicle               |         | K21-K23      | • 2         | Contactor           |      |         |
| S3        | 1091 6363 50 | • 2      | Contact block         |         | 1092 0755 08 |             | GA 15 TRI-V/60Hz    |      |         |
| S3        | 1091 6363 51 | • 1      | Emergency Stop button |         | 1089 9415 26 |             | GA 15 440-460V/60Hz |      |         |
| WH        | 1092 0014 32 | • 1      | Wire harness          |         | 1089 9415 26 |             | GA 15 575V/60Hz     |      |         |
| X101      | 1088 0015 02 | • 1      | Connector male        |         | 1089 9415 26 |             | GA 18 575V/60Hz     |      |         |
| X101      | 1088 0015 36 | • 2      | Connector socket      |         | 1092 0757 51 |             | GA 18 TRI-V/60Hz    |      |         |
| X102      | 1092 0014 69 | • 1      | Connector female      |         | 1089 9415 34 |             | GA 18 440-460V/60Hz |      |         |
| X102      | 1092 0014 68 | • 1      | Connector male        |         | 1089 9415 34 |             | GA 22 440-460V/60Hz |      |         |
| X102      | 1088 0015 16 | • 8      | Connector pin         |         | 1089 9415 34 |             | GA 22 575V/60Hz     |      |         |
| X102      | 1088 0015 36 | • 8      | Connector socket      |         | 1092 0758 51 |             | GA 22 TRI-V/60Hz    |      |         |
| X103      | 1088 0037 04 | • 1      | Connector female      |         | K22          | • 1         | Contactor           |      |         |
| X103      | 1088 0031 84 | • 1      | Connector male        |         | 1092 0014 53 |             | GA 15 TRI-V/60Hz    |      |         |
| X103-X108 |              |          |                       |         | 1089 9415 24 |             | GA 15 440-460V/60Hz |      |         |
|           | 1088 0031 18 | • 4      | Adaptor               |         | 1089 9415 24 |             | GA 15 575V/60Hz     |      |         |
| X104      | 1088 0037 31 | • 1      | Connector female      |         | 1089 9415 24 |             | GA 18 575V/60Hz     |      |         |
| X105      | 1088 0037 30 | • 1      | Connector female      |         | 1092 0014 54 |             | GA 18 TRI-V/60Hz    |      |         |
| X106      | 1088 0031 22 | • 1      | Connector female      |         | 1089 9415 26 |             | GA 18 440-460V/60Hz |      |         |
| X106      | 1088 0031 82 | • 1      | Connector male        |         | 1089 9415 26 |             | GA 22 440-460V/60Hz |      |         |
| X108      | 1088 0037 06 | • 1      | Connector female      |         | 1089 9415 26 |             | GA 22 575V/60Hz     |      |         |
| X108      | 1088 0031 86 | • 1      | Connector male        |         | 1092 0755 08 |             | GA 22 TRI-V/60Hz    |      |         |
| 180       |              | • 1      | Label                 |         | set          | • 3         | Cable lug           |      |         |
|           | 1079 9924 27 |          | GA 15 440-460V/60Hz   |         | 0694 5281 34 |             | GA 18 TRI-V/60Hz    |      |         |
|           | 1079 9924 27 |          | GA 15 575V/60Hz       |         | 0694 5281 34 |             | GA 22 TRI-V/60Hz    |      |         |
|           | 1079 9924 27 |          | GA 18 575V/60Hz       |         | T1           | • 1         | Transformer         |      |         |
|           | 1079 9924 27 |          | GA 18 440-460V/60Hz   |         | 1089 9436 44 |             | GA 15 TRI-V/60Hz    |      |         |
|           | 1079 9924 27 |          | GA 22 440-460V/60Hz   |         | 1089 9436 43 |             | GA 15 440-460V/60Hz |      |         |
|           | 1079 9924 27 |          | GA 22 575V/60Hz       |         | 1089 9436 43 |             | GA 15 575V/60Hz     |      |         |
| 1X0       | •            |          | 3ph Terminal block    |         | 1089 9436 43 |             | GA 18 575V/60Hz     |      |         |
|           | 1092 0014 60 |          | GA 15 TRI-V/60Hz      |         | 1089 9436 44 |             | GA 18 TRI-V/60Hz    |      |         |
|           | 1089 9416 05 | 1        | GA 15 440-460V/60Hz   |         | 1089 9436 43 |             | GA 18 440-460V/60Hz |      |         |
|           | 1089 9416 05 | 1        | GA 15 575V/60Hz       |         | 1089 9436 43 |             | GA 22 440-460V/60Hz |      |         |
|           | 1089 9416 05 | 1        | GA 18 575V/60Hz       |         | 1089 9436 43 |             | GA 22 575V/60Hz     |      |         |
|           | 1092 0014 60 | 3        | GA 18 TRI-V/60Hz      |         | 1089 9436 44 |             | GA 22 TRI-V/60Hz    |      |         |
|           | 1092 0014 60 | 1        | GA 18 TRI-V/60Hz      |         |              |             |                     |      |         |
|           | 1089 9416 93 | 1        | GA 18 440-460V/60Hz   |         |              |             |                     |      |         |
|           | 1089 9416 93 | 1        | GA 22 440-460V/60Hz   |         |              |             |                     |      |         |
|           | 1089 9416 93 | 1        | GA 22 575V/60Hz       |         |              |             |                     |      |         |
|           | 1092 0014 61 | 3        | GA 22 TRI-V/60Hz      |         |              |             |                     |      |         |
|           | 1092 0014 61 | 1        | GA 22 TRI-V/60Hz      |         |              |             |                     |      |         |

# 13

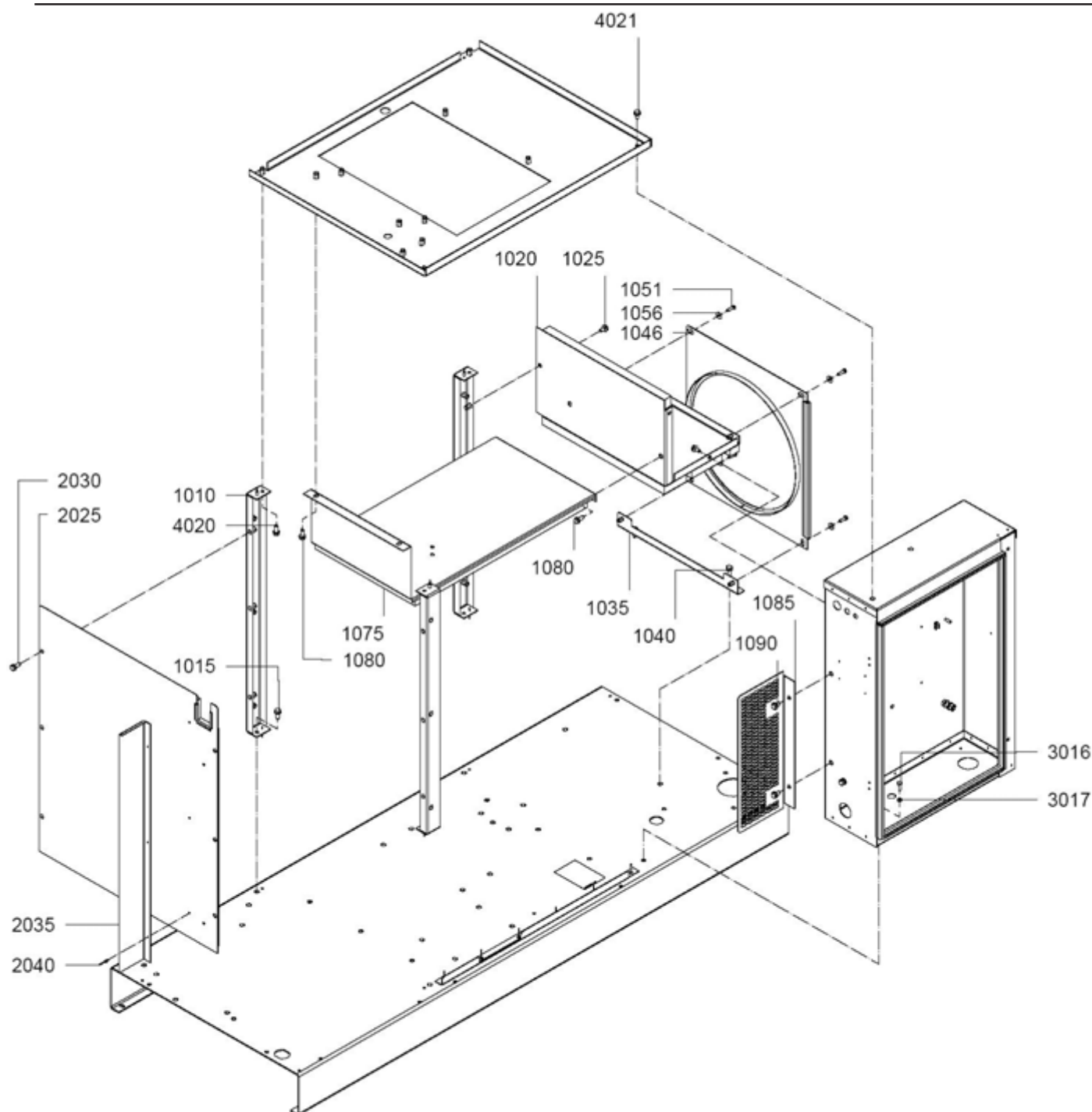
## Bodywork - Baffles - Pack



9820361101

| Ref. | Part number  | Qty | Name         | Remarks | Ref. | Part number  | Qty | Name            | Remarks |
|------|--------------|-----|--------------|---------|------|--------------|-----|-----------------|---------|
| 1010 | 1622 4711 82 | 3   | Beam         |         | 1085 | 1622 4714 10 | 1   | Hand protection |         |
| 1015 | 0147 1963 08 | 3   | Hexagon bolt |         | 1090 | 1079 1472 05 | 2   | Hexagon bolt    |         |
| 1020 | 1622 4768 80 | 1   | Baffle       |         | 2030 | 0697 9810 32 | 1   | Plug            |         |
| 1025 | 1079 1472 05 | 3   | Hexagon bolt |         | 2035 | 0697 9809 30 | 1   | Lock nut        |         |
| 1035 | 1622 4769 80 | 1   | Support      |         | 2040 | 0697 9810 25 | 1   | Plug            |         |
| 1040 | 0147 1963 08 | 2   | Hexagon bolt |         | 2045 | 0697 9809 20 | 1   | Lock nut        |         |
| 1046 | 1622 4757 80 | 1   | Baffle       |         | 3016 | 0147 1247 03 | 4   | Hexagon bolt    |         |
| 1051 | 0147 1247 03 | 4   | Hexagon bolt |         | 3017 | 0301 2321 00 | 4   | Washer          |         |
| 1056 | 0300 0276 63 | 4   | Plain washer |         | 4020 | 0147 1963 08 | 3   | Hexagon bolt    |         |
| 1075 | 1622 4778 80 | 1   | Baffle       |         | 4021 | 1079 1472 05 | 1   | Hexagon bolt    |         |
| 1080 | 0147 1963 08 | 4   | Hexagon bolt |         |      |              |     |                 |         |

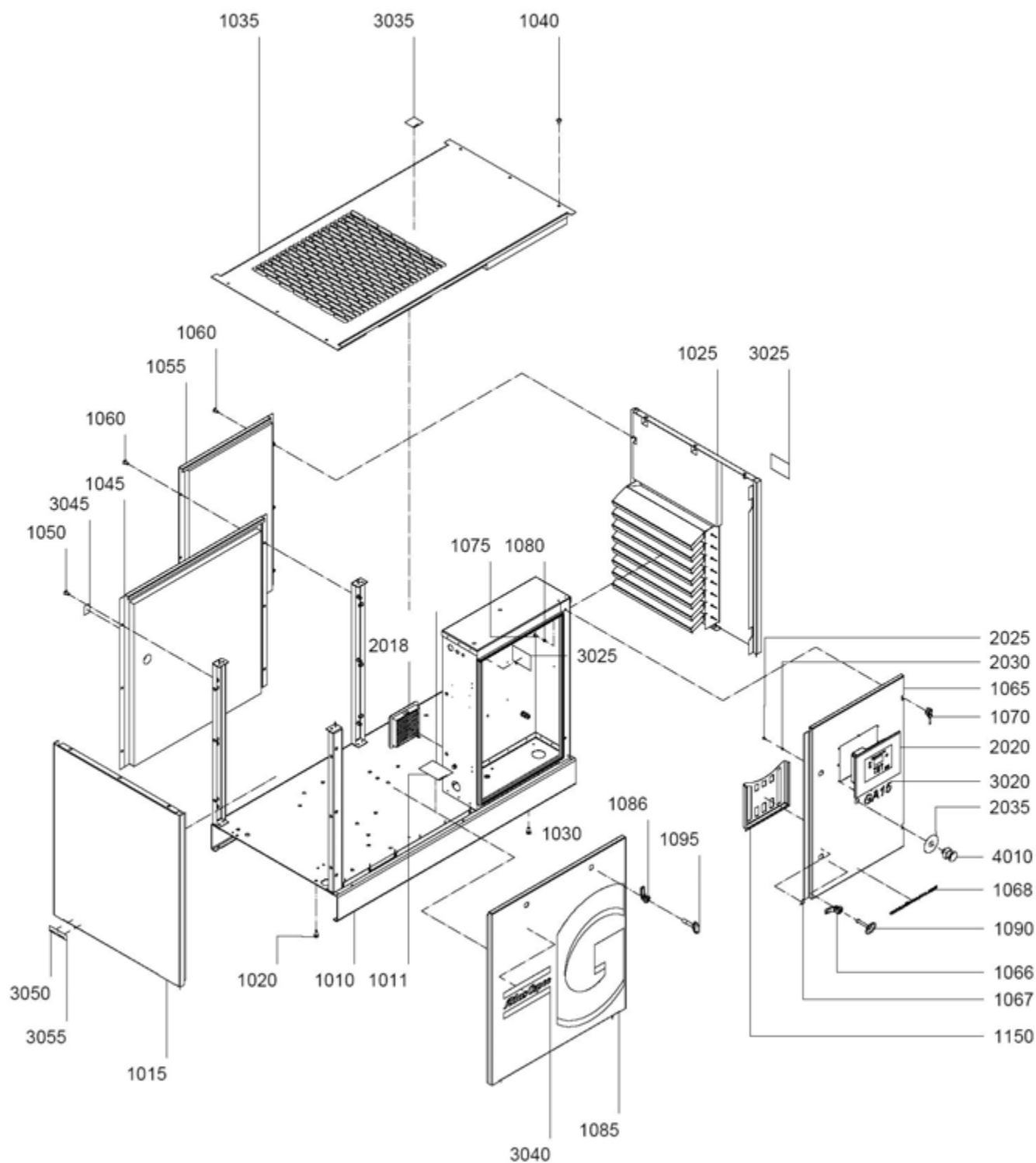
## Bodywork - Baffles - Full Feature



9820357801

| Ref. | Part number  | Qty | Name            | Remarks | Ref. | Part number  | Qty | Name         | Remarks |
|------|--------------|-----|-----------------|---------|------|--------------|-----|--------------|---------|
| 1010 | 1622 4711 82 | 3   | Beam            |         | 1090 | 1079 1472 05 | 2   | Hexagon bolt |         |
| 1015 | 0147 1963 08 | 3   | Hexagon bolt    |         | 2025 | 1622 4723 81 | 1   | Plate        |         |
| 1020 | 1622 4768 80 | 1   | Baffle          |         | 2030 | 0147 1963 08 | 6   | Hexagon bolt |         |
| 1025 | 1079 1472 05 | 3   | Hexagon bolt    |         | 2035 |              | 1   | Plate        |         |
| 1035 | 1622 4769 80 | 1   | Support         |         |      | 1622 4777 00 |     | A6X          |         |
| 1040 | 0147 1963 08 | 2   | Hexagon bolt    |         |      | 1622 4777 10 |     | A7X          |         |
| 1046 | 1622 4757 80 | 1   | Baffle          |         | 2040 | 0129 3270 33 | 5   | Blind rivet  |         |
| 1051 | 0147 1247 03 | 4   | Hexagon bolt    |         | 3016 | 0147 1247 03 | 4   | Hexagon bolt |         |
| 1056 | 0300 0276 63 | 4   | Plain Washer    |         | 3017 | 0301 2321 00 | 4   | Washer       |         |
| 1075 | 1622 4778 80 | 1   | Baffle          |         | 4020 | 0147 1963 08 | 3   | Hexagon bolt |         |
| 1080 | 0147 1963 08 | 4   | Hexagon bolt    |         | 4021 | 1079 1472 05 | 1   | Hexagon bolt |         |
| 1085 | 1622 4714 10 | 1   | Hand protection |         |      |              |     |              |         |

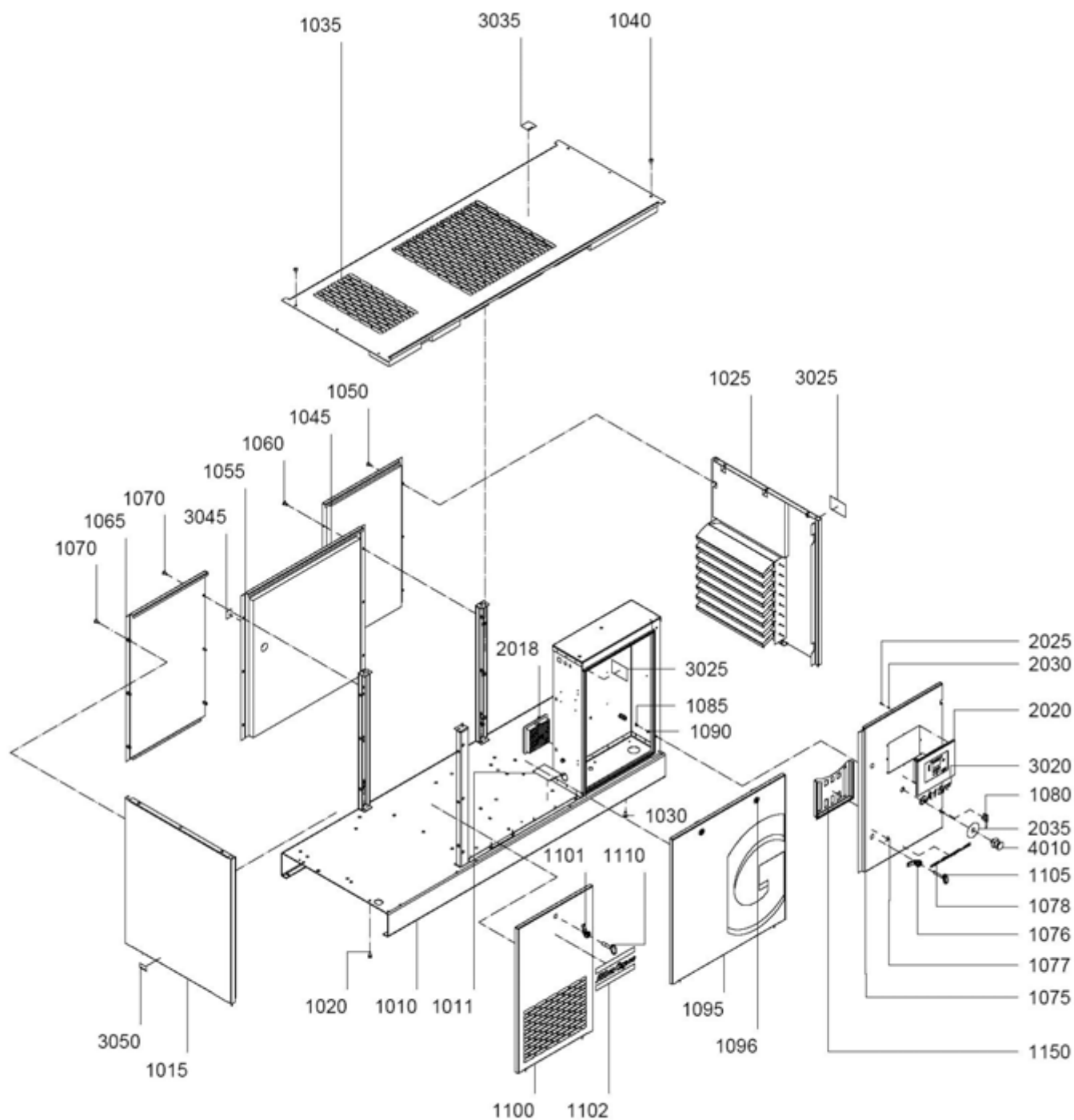
# 15



## Bodywork - Pack

| Ref.        | Part number         | Qty      | Name                | Remarks | Ref.        | Part number         | Qty      | Name                      | Remarks |
|-------------|---------------------|----------|---------------------|---------|-------------|---------------------|----------|---------------------------|---------|
| <b>1010</b> | <b>1622 4730 80</b> | <b>1</b> | <b>Frame</b>        |         | 1090        | 1089 9154 02        | 1        | Key                       |         |
| 1011        | 1079 9903 48 •      | 1        | Label               |         | 1095        | 1089 9068 01        | 1        | Key                       |         |
| 1015        | 1622 4727 80        | 1        | Left panel          |         | 1150        | 1622 3880 80        | 1        | Document holder           |         |
| 1020        | 0147 1964 29        | 2        | Hexagon Bolt        |         | <b>2018</b> | <b>1089 9556 05</b> | <b>1</b> | <b>Air inlet filter</b>   |         |
| 1025        | 1622 4795 80        | 1        | Right panel         |         |             | 1089 9556 23 •      | 1        | Filter                    |         |
| 1030        | 0147 1964 29        | 2        | Hexagon Bolt        |         | 2020        | 1900 0712 71        | 1        | Regulator Elektronikon I+ |         |
| 1035        | 1622 4794 80        | 1        | Roof                |         | 2025        | 0147 1169 03        | 6        | Hexagon bolt              |         |
| 1040        | 0215 0006 14        | 6        | Hex sock screw      |         | 2030        | 0301 2315 00        | 6        | Washer                    |         |
| 1045        | 1622 4747 80        | 1        | Back panel          |         | 2035        | 1089 9125 05        | 1        | Round disk                |         |
| 1050        | 0215 0006 14        | 3        | Hex sock screw      |         | 3020        |                     | 1        | Decal                     |         |
| 1055        | 1622 4746 80        | 1        | Back panel          |         |             | 1622 4631 39        |          | GA15                      |         |
| 1060        | 0215 0006 14        | 6        | Hex sock screw      |         |             | 1622 4631 41        |          | GA18                      |         |
| <b>1065</b> | <b>1622 4771 80</b> | <b>1</b> | <b>Cubicle door</b> |         |             | 1622 4631 43        |          | GA22                      |         |
| 1066        | 1619 7705 00 •      | 2        | Lock                |         | 3025        | 1091 6096 00        | 1        | Data label                |         |
| 1067        | 1088 1001 01 •      | 1        | Warning mark        |         | 3035        | 1079 9902 55        | 1        | Label                     |         |
| 1068        | 1079 9920 83 •      | 1        | Decal               |         | 3040        | 0690 1125 01        | 1        | House mark                |         |
| 1070        | 1202 6400 00        | 2        | Hinge               |         | 3045        | 1622 6116 00        | 1        | Warning suction           |         |
| 1075        | 0147 1244 03        | 2        | Hexagon bolt        |         | 3050        | 1079 9915 89        | 1        | Label                     |         |
| 1080        | 0301 2321 00        | 2        | Washer              |         | 3055        | 1079 9915 98        | 1        | Label                     |         |
| <b>1085</b> | <b>1622 4742 80</b> | <b>1</b> | <b>Front panel</b>  |         | 4010        | 1089 0362 51        | 1        | Push button               |         |
| 1086        | 1513 0431 00 •      | 2        | Door lock           |         |             |                     |          |                           |         |

# 16



## Bodywork - Full Feature

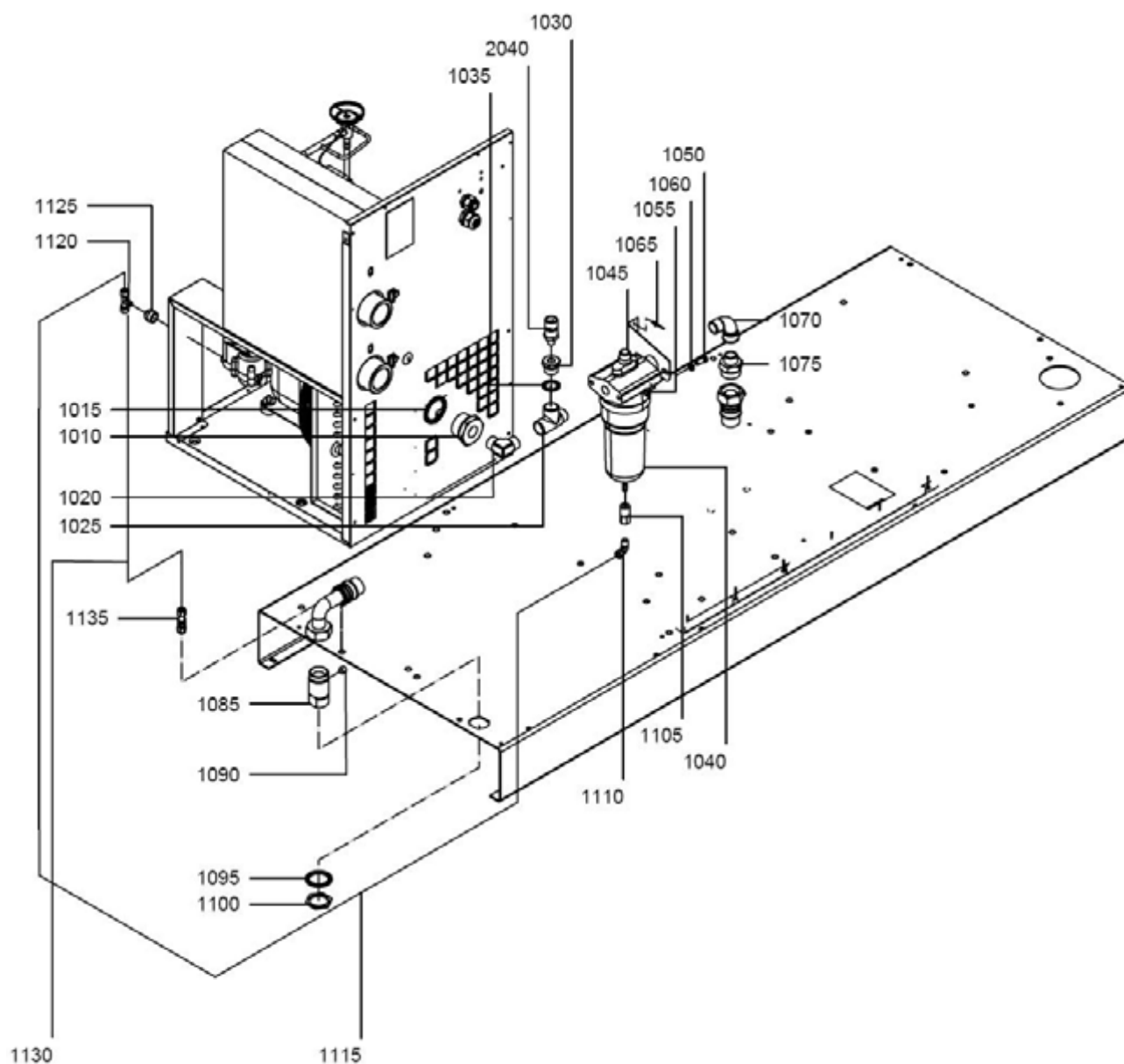
| Ref.        | Part number         | Qty      | Name                | Remarks | Ref.        | Part number         | Qty      | Name                      | Remarks                      |
|-------------|---------------------|----------|---------------------|---------|-------------|---------------------|----------|---------------------------|------------------------------|
| <b>1010</b> | <b>1622 4731 80</b> | <b>1</b> | <b>Frame</b>        |         | <b>1100</b> |                     | <b>1</b> | <b>Front Panel</b>        |                              |
| 1011        | 1079 9903 48        | • 1      | Label               |         |             | <b>1622 4743 80</b> |          |                           | Full Feature                 |
| 1015        | 1622 4727 81        | 1        | Left panel          |         |             | <b>1622 4743 81</b> |          |                           | Full Feature + Filter option |
| 1020        | 0147 1964 29        | 2        | Hexagon bolt        |         | 1101        | 1513 0431 00        | • 1      | Door lock                 |                              |
| 1025        | 1622 4795 80        | 1        | Right panel         |         | 1102        | 0690 1125 01        | • 1      | House mark                |                              |
| 1030        | 0147 1964 29        | 2        | Hexagon bolt        |         | 1105        | 1089 9154 02        | 1        | Key                       |                              |
| 1035        | 1622 4792 80        | 1        | Roof                |         | 1110        | 1089 9068 01        | 1        | Key                       |                              |
| 1040        | 0215 0006 14        | 6        | Hex sock screw      |         | 1150        | 1622 3880 80        | 1        | Document holder           |                              |
| 1045        | 1622 4746 80        | 1        | Back panel          |         | <b>2018</b> | <b>1089 9556 05</b> | <b>1</b> | <b>Air inlet filter</b>   |                              |
| 1050        | 0215 0006 14        | 3        | Hex sock screw      |         |             | 1089 9556 23        | • 1      | Filter                    |                              |
| 1055        | 1622 4747 80        | 1        | Back panel          |         | 2020        | 1900 0712 71        | 1        | Regulator Elektronikon I+ |                              |
| 1060        | 0215 0006 14        | 3        | Hex sock screw      |         | 2025        | 0147 1169 03        | 6        | Hexagon bolt              |                              |
| 1065        | 1622 4748 80        | 1        | Back panel          |         | 2030        | 0301 2315 00        | 6        | Washer                    |                              |
| 1070        | 0215 0006 14        | 6        | Hex sock screw      |         | 2035        | 1089 9125 05        | 1        | Round disk                |                              |
| <b>1075</b> | <b>1622 4771 80</b> | <b>1</b> | <b>Cubicle door</b> |         | 3020        |                     | 1        | Decal                     |                              |
| 1076        | 1619 7705 00        | • 2      | Lock                |         |             | 1622 4631 40        |          | GA15FF                    |                              |
| 1077        | 1088 1001 01        | • 1      | Warning mark        |         |             | 1622 4631 42        |          | GA18FF                    |                              |
| 1078        | 1079 9920 83        | • 1      | Decal               |         |             | 1622 4631 44        |          | GA22FF                    |                              |
| 1080        | 1202 6400 00        | 2        | Hinge               |         | 3025        | 1091 6096 00        | 1        | Data Label                |                              |
| 1085        | 0147 1244 03        | 2        | Hexagon bolt        |         | 3035        | 1079 9902 55        | 1        | Label                     |                              |
| 1090        | 0301 2321 00        | 2        | Washer              |         | 3045        | 1622 6116 00        | 1        | Warning suction           |                              |
| <b>1095</b> | <b>1622 4742 80</b> | <b>1</b> | <b>Front panel</b>  |         | 3050        | 1079 9915 89        | 1        | Label                     |                              |
| 1096        | 1513 0431 00        | • 2      | Door lock           |         | 4010        | 1089 0362 51        | 1        | Push button               |                              |

## 17

## Standard option - Dryer equipment

| Ref.  | Part number         | Qty | Name                        | Remarks | Ref. | Part number         | Qty | Name                                | Remarks |
|-------|---------------------|-----|-----------------------------|---------|------|---------------------|-----|-------------------------------------|---------|
|       | <b>1900 2320 21</b> |     | <b>Phase sequence relay</b> |         |      | <b>1900 2601 93</b> |     | <b>Prepared connector</b>           |         |
|       |                     |     | 160-690V IEC-CSA/UL         |         |      |                     |     | 200-230V                            |         |
| F3    | 1089 0612 01 •      | 1   | Fuse holder                 |         | X114 | 1088 0015 26 •      | 1   | Connector female                    |         |
| F3    | 1089 9168 36 •      | 1   | Fuse link                   |         | X114 | 1088 0015 16 •      | 4   | Connector pin                       |         |
| K25   | 1089 9461 07 •      | 1   | Phase seq. relay            |         |      | <b>1900 2601 94</b> |     | <b>Prepared connector</b>           |         |
| L3    | 0694 5285 25 •      | 1   | Cable lug                   |         |      |                     |     | 400V+N                              |         |
| X101  | 1088 0015 22 •      | 1   | Connector female            |         | X114 | 1088 0015 26 •      | 1   | Connector female                    |         |
| X101  | 1088 0015 16 •      | 2   | Connector pin               |         | X114 | 1088 0015 16 •      | 4   | Connector pin                       |         |
| X106  | 1088 0031 22 •      | 1   | Connector female            |         |      | <b>1092 0770 11</b> |     | <b>Trafo with prepared</b>          |         |
|       | <b>1092 0005 29</b> |     | <b>Dryer rail IEC</b>       |         |      |                     |     | <b>connector all other voltages</b> |         |
| -     | 1091 6364 30 •      | 2   | End bracket                 |         | X114 | 1088 0015 26 •      | 1   | Connector female                    |         |
| 100   | 9820 3547 81 •      | 1   | Assembly drawing            |         | X114 | 1088 0015 16 •      | 5   | Connector pin                       |         |
| 1X0   | 1091 6364 03 •      | 1   | Terminal                    |         | T3   | 1089 9437 52 •      | 1   | Autotransformer                     |         |
| 1X2   | 1091 6364 60 •      | 1   | Terminal                    |         |      |                     |     |                                     |         |
| 2dm   | 9139 5000 16 •      | 1   | Mounting rail               |         |      |                     |     |                                     |         |
| F7-F8 | 1091 6365 28 •      | 2   | Fuse                        |         |      |                     |     |                                     |         |
| F7-F8 | 1091 6365 01 •      | 2   | Fuse holder                 |         |      |                     |     |                                     |         |
| K11   | 1092 0755 41 •      | 1   | Contactor                   |         |      |                     |     |                                     |         |
| L1-L2 | 0694 5285 25 •      | 2   | Cable lug                   |         |      |                     |     |                                     |         |
| X104  | 1088 0037 63 •      | 1   | Connector combi             |         |      |                     |     |                                     |         |
| X114  | 1088 0015 05 •      | 1   | Connector male              |         |      |                     |     |                                     |         |
| X114  | 1088 0015 36 •      | 4   | Connector socket            |         |      |                     |     |                                     |         |
|       | <b>1092 0770 10</b> |     | <b>Dryer rail CSA/UL</b>    |         |      |                     |     |                                     |         |
| -     | 1091 6364 48 •      | 2   | End bracket                 |         |      |                     |     |                                     |         |
| 100   | 9820 3547 81 •      | 1   | Assembly drawing            |         |      |                     |     |                                     |         |
| 181   | 1079 9924 71 •      | 1   | Label                       |         |      |                     |     |                                     |         |
| 1X2   | 1091 6364 60 •      | 1   | Terminal                    |         |      |                     |     |                                     |         |
| 2dm   | 9139 5000 16 •      | 1   | Mounting rail               |         |      |                     |     |                                     |         |
| F7-F8 | 1092 0002 53 •      | 2   | Fuse holder                 |         |      |                     |     |                                     |         |
| F7-F8 | 1092 0014 59 •      | 2   | Fuse link                   |         |      |                     |     |                                     |         |
| K11   | 0000 2964 92 •      | 2   | Cable lug                   |         |      |                     |     |                                     |         |
| K11   | 0694 5285 12 •      | 2   | Isolator cap female         |         |      |                     |     |                                     |         |
| K11   | 1092 0014 52 •      | 1   | Contactor                   |         |      |                     |     |                                     |         |
| L1-L2 | 0694 5285 25 •      | 2   | Cable lug                   |         |      |                     |     |                                     |         |
| K11   | 0694 5900 10 •      | 2   | Fork Faston male            |         |      |                     |     |                                     |         |
| X104  | 1088 0037 63 •      | 1   | Connector combi             |         |      |                     |     |                                     |         |
| X114  | 1088 0015 05 •      | 1   | Connector male              |         |      |                     |     |                                     |         |
| X114  | 1088 0015 36 •      | 4   | Connector socket            |         |      |                     |     |                                     |         |
| X113  | 1088 0031 75 •      | 1   | Connector                   |         |      |                     |     |                                     |         |
| X113  | 1088 0037 22 •      | 1   | Connector                   |         |      |                     |     |                                     |         |

## standard option - DD filter

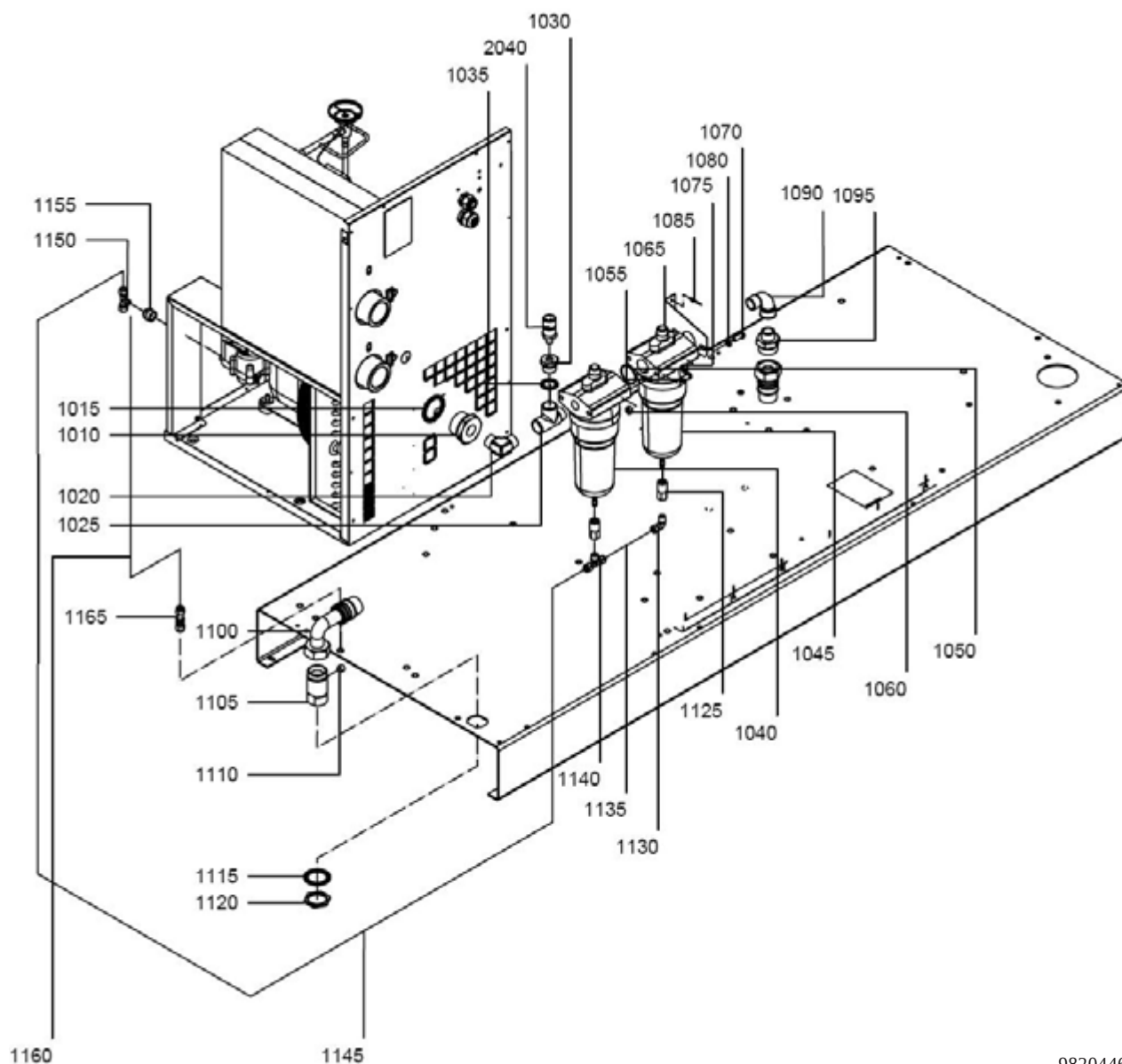


9820446150

| Ref. | Part number  | Qty | Name                  | Remarks | Ref. | Part number  | Qty | Name             | Remarks |
|------|--------------|-----|-----------------------|---------|------|--------------|-----|------------------|---------|
| 1010 | 0605 8700 27 | 1   | Bushing               |         | 1070 | 0562 3106 03 | 1   | Bend             |         |
|      | 0605 8700 15 |     | A6X                   |         | 1075 | 0571 0035 28 | 1   | Hexagon nipple   |         |
|      |              |     | A7X                   |         | 1080 | 0575 0125 49 | 1   | Hose sssembly    |         |
| 1015 | 0661 1000 44 | 1   | Seal washer           |         | 1085 | 1622 4739 50 | 1   | Nipple           |         |
|      | 0661 1000 46 |     | A6X                   |         | 1090 | 0686 6128 00 | 1   | Plug             |         |
|      |              |     | A7X                   |         | 1095 | 0661 1000 45 | 1   | Washer           |         |
| 1020 | 0560 0200 85 | 1   | Elbow                 |         | 1100 | 0697 9809 06 | 1   | Lock nut         |         |
| 1025 | 0560 4401 34 | 1   | Tee                   |         | 1105 | 1617 7082 02 | 1   | Quick coupling   |         |
| 1030 | 0605 8820 05 | 1   | Bushing               |         | 1110 | 0581 1200 23 | 1   | Elbow coupling   |         |
| 1035 | 0661 1000 43 | 1   | Seal washer           |         | 1115 | 0070 6002 05 | AR  | Plastic tube     |         |
| 1040 | 1624 1090 04 | 1   | DDX 55                |         | 1120 | 0581 2000 30 | 1   | Coupling         |         |
| 1045 | 1622 6120 00 | 1   | Support Filter option |         | 1125 | 0607 1151 06 | 1   | Reducing socket  |         |
| 1050 | 0215 0003 73 | 2   | Hex.socket screw      |         | 1130 | 0070 6002 05 | AR  | Plastic tube     |         |
| 1055 | 0266 2110 00 | 2   | Nut                   |         | 1135 | 0581 0000 55 | 1   | Pipe coupling    |         |
| 1060 | 0301 2335 00 | 2   | Washer                |         | 2040 | 1089 0575 54 | 1   | Press.transducer |         |
| 1065 | 0129 3270 33 | 2   | Blind rivet           |         |      |              |     |                  |         |

## 19

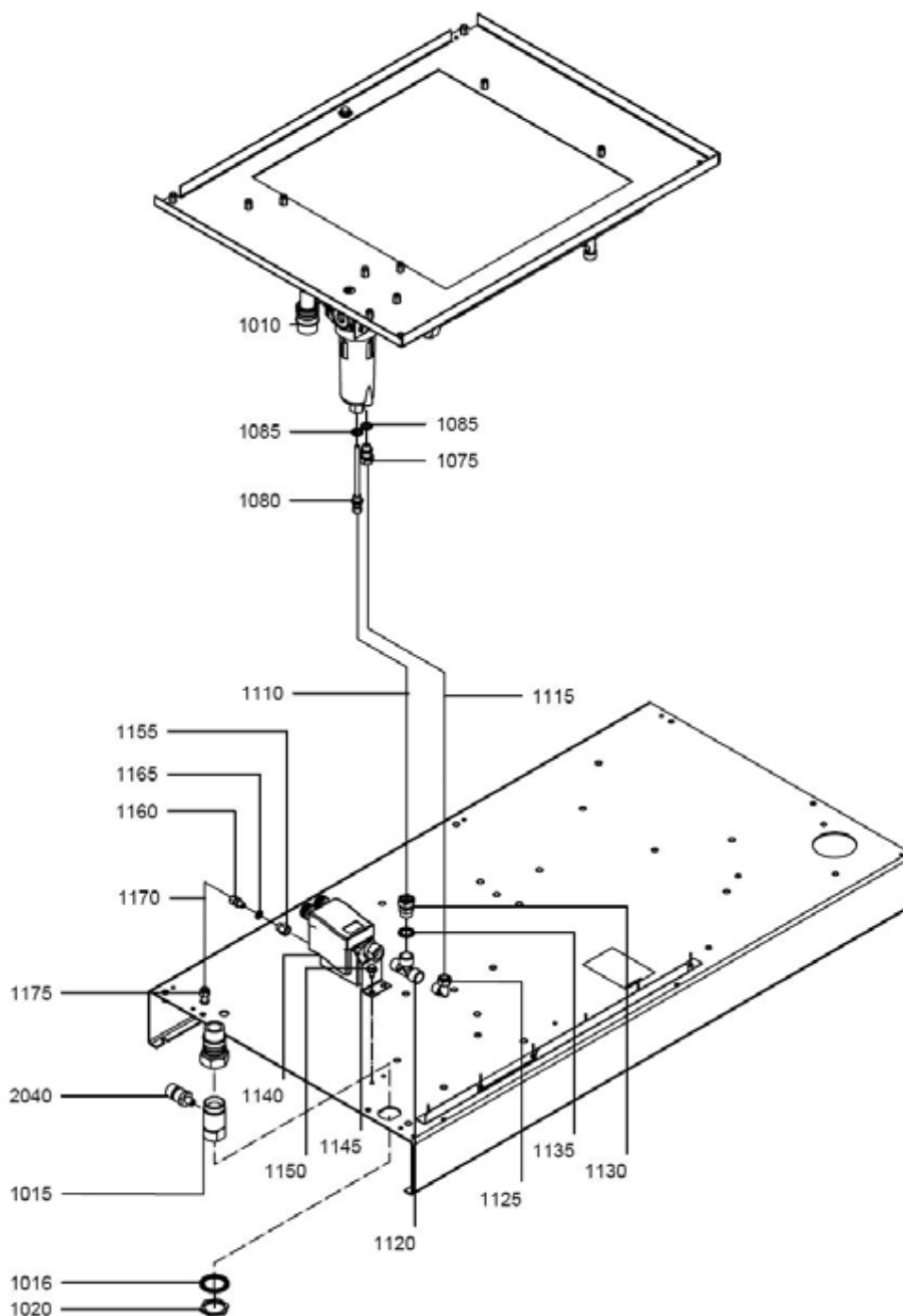
## Standard option - DD/PD filters



9820446140

| Ref. | Part number  | Qty | Name                  | Remarks | Ref. | Part number  | Qty | Name             | Remarks |
|------|--------------|-----|-----------------------|---------|------|--------------|-----|------------------|---------|
| 1010 | 0605 8700 27 | 1   | Bushing               |         | 1085 | 0129 3270 33 | 2   | Blind rivet      |         |
|      | 0605 8700 15 |     | A6X                   |         | 1090 | 0562 3106 03 | 1   | Bend             |         |
|      |              |     | A7X                   |         | 1095 | 0571 0035 28 | 1   | Hexagon nipple   |         |
| 1015 | 0661 1000 44 | 1   | Seal washer           |         | 1100 | 0575 0125 50 | 1   | Hose assembly    |         |
|      | 0661 1000 46 |     | A6X                   |         | 1105 | 1622 4739 50 | 1   | Nipple           |         |
|      |              |     | A7X                   |         | 1110 | 0686 6128 00 | 1   | Plug             |         |
| 1020 | 0560 0200 85 | 1   | Elbow                 |         | 1115 | 0661 1000 45 | 1   | Washer           |         |
| 1025 | 0560 4401 34 | 1   | Tee                   |         | 1120 | 0697 9809 06 | 1   | Lock nut         |         |
| 1030 | 0605 8820 05 | 1   | Bushing               |         | 1125 | 1617 7082 02 | 2   | Quick coupling   |         |
| 1035 | 0661 1000 43 | 1   | Seal washer           |         | 1130 | 0581 1200 23 | 1   | Elbow coupling   |         |
| 1040 | 1624 1090 04 | 1   | DDX 55                |         | 1135 | 0070 6002 05 | AR  | Plastic tube     |         |
| 1045 | 1624 1090 03 | 1   | PDX 55                |         | 1140 | 0581 2000 28 | 1   | Tee coupling     |         |
| 1050 | 0663 2101 97 | 1   | O-ring                |         | 1145 | 0070 6002 05 | AR  | Plastic tube     |         |
| 1055 | 0215 0003 73 | 2   | Hex.socket screw      |         | 1150 | 0581 2000 30 | 1   | Coupling         |         |
| 1060 | 0266 2110 00 | 2   | Nut                   |         | 1155 | 0607 1151 06 | 1   | Reducing socket  |         |
| 1065 | 1622 6120 00 | 1   | Support Filter option |         | 1160 | 0070 6002 05 | AR  | Plastic tube     |         |
| 1070 | 0215 0003 73 | 2   | Hex.socket screw      |         | 1165 | 0581 0000 55 | 1   | Pipe coupling    |         |
| 1075 | 0266 2110 00 | 2   | Nut                   |         | 2040 | 1089 0575 54 | 1   | Press.transducer |         |
| 1080 | 0301 2335 00 | 2   | Washer                |         |      |              |     |                  |         |

## Standard option - EWD - Pack

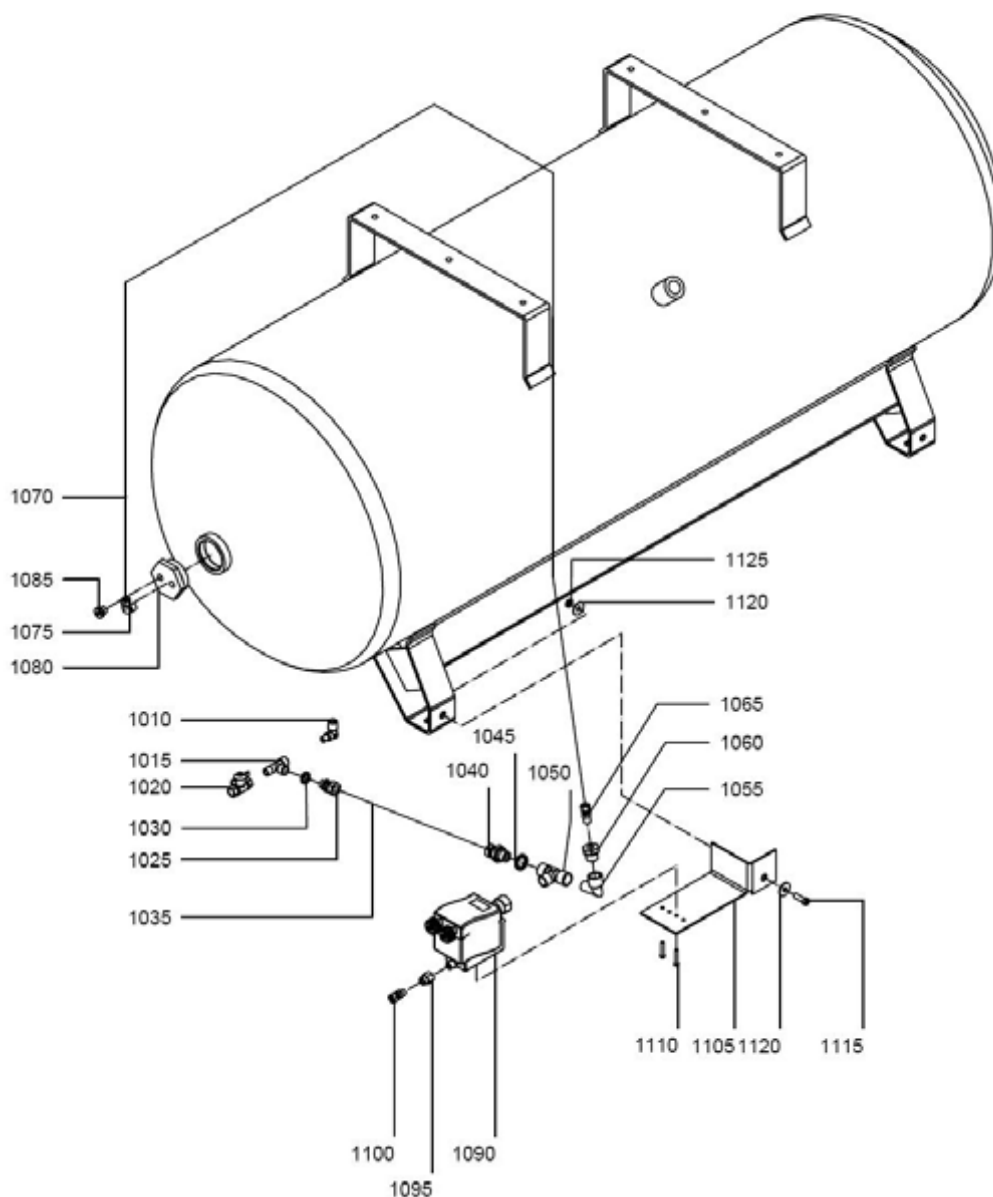


9820446170

| Ref. | Part number  | Qty | Name          | Remarks | Ref. | Part number  | Qty | Name                | Remarks |
|------|--------------|-----|---------------|---------|------|--------------|-----|---------------------|---------|
| 1010 | 0574 9911 41 | 1   | Hose assembly |         | 1130 | 0581 0000 73 | 1   | Pipe Coupling       |         |
| 1015 | 1622 4739 50 | 1   | Outlet        |         | 1135 | 0661 1000 39 | 1   | Seal Washer         |         |
| 1016 | 0661 1000 45 | 1   | Seal washer   |         | 1140 | 1613 8913 02 | 1   | EWD 50 110V/50-60Hz |         |
| 1020 | 0697 9809 06 | 1   | Lock nut      |         | 1145 | 1622 0833 00 | 1   | Support             |         |
| 1075 | 0581 0000 45 | 1   | Coupling      |         | 1150 | 0226 0301 00 | 2   | Tapping screw       |         |
| 1080 | 1613 8084 00 | 1   | Pipe coupling |         | 1155 | 0607 1151 05 | 1   | Reducing socket     |         |
| 1085 | 0661 1000 38 | 2   | Seal washer   |         | 1160 | 0581 0000 38 | 1   | Pipe coupling       |         |
| 1110 | 0070 6002 05 | AR  | Plastic tube  |         | 1165 | 0661 1000 42 | 1   | Seal washer         |         |
| 1115 | 0070 6002 06 | AR  | Plastic Tube  |         | 1170 | 0070 6002 05 | AR  | Plastic tube        |         |
| 1120 | 1503 2566 13 | 1   | Tee           |         | 1175 | 0581 0000 55 | 1   | Pipe coupling       |         |
| 1125 | 0581 1200 29 | 1   | Elbow         |         | 2040 | 1089 0575 54 | 1   | Press.transducer    |         |

## 21

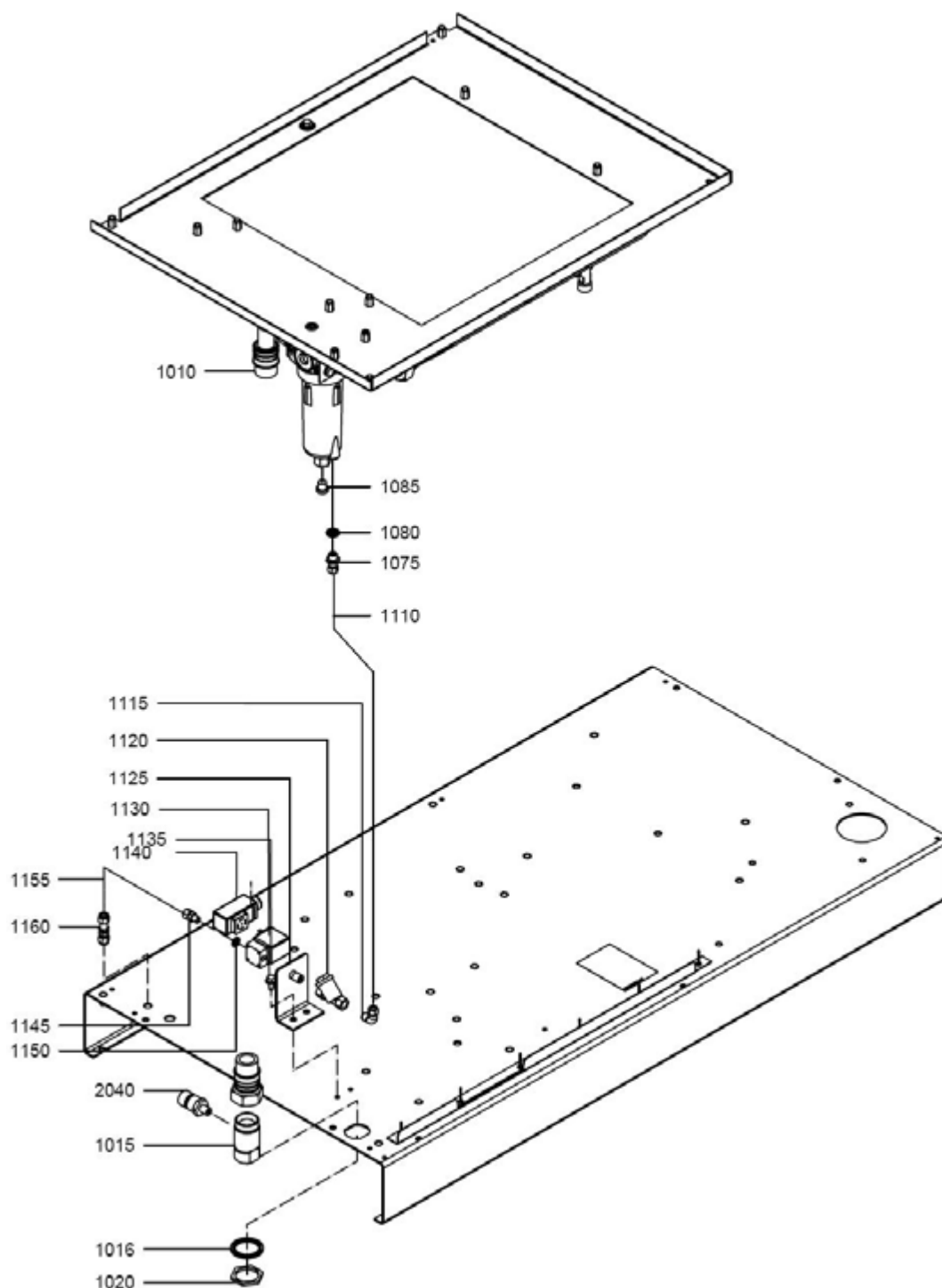
## Standard option - EWD - Air receiver



9820446160

| Ref. | Part number  | Qty | Name               | Remarks | Ref. | Part number  | Qty | Name                | Remarks |
|------|--------------|-----|--------------------|---------|------|--------------|-----|---------------------|---------|
| 1010 | 1503 2565 41 | 1   | No US air receiver |         | 1080 | 1622 1231 00 | 1   | Plug                |         |
|      | 0560 4400 51 |     | US air receiver    |         | 1085 | 0686 3718 24 | 1   | Plug                |         |
| 1015 | 1503 2566 11 | 1   | Tee                |         | 1090 | 1613 8913 02 | 1   | EWD 50 110V/50-60Hz |         |
| 1020 |              | 1   | Ball valve         |         | 1095 | 0607 1151 05 | 1   | Socket              |         |
|      | 0852 0010 36 |     | No US air receiver |         | 1100 | 0581 0000 59 | 1   | Coupling            |         |
|      | 0085 2000 04 |     | US air receiver    |         | 1105 |              |     | Support             |         |
| 1025 | 0581 0000 45 | 1   | Pipe coupling      |         |      | 1622 1232 00 | 1   | No US air receiver  |         |
| 1030 | 0661 1000 38 | 1   | Seal washer        |         |      | 1622 1232 01 | 1   | US air receiver     |         |
| 1035 | 0070 6002 06 | AR  | Plastic tube       |         | 1110 | 0160 6066 00 | 2   | Bolt                |         |
| 1040 | 0581 0000 53 | 1   | Pipe coupling      |         | 1115 |              |     | Screw               |         |
| 1045 | 0661 1000 39 | 1   | Seal washer        |         |      | 0160 6110 00 | 1   | No US air receiver  |         |
| 1050 | 1503 2566 23 | 1   | Tee                |         |      | 0160 6110 00 | 2   | US air receiver     |         |
| 1055 | 1503 2565 04 | 1   | Elbow              |         | 1120 |              |     | Washer              |         |
| 1060 | 0605 8700 90 | 1   | Bushing            |         |      | 0300 8019 00 | 2   | No US air receiver  |         |
| 1065 | 0581 0000 78 | 1   | Pipe coupling      |         |      | 0300 8019 00 | 4   | US air receiver     |         |
| 1070 | 0070 6002 05 | AR  | Plastic tube       |         | 1125 |              |     | Nut                 |         |
| 1075 | 0581 1200 23 | 1   | Pipe coupling      |         |      | 0261 2110 00 | 1   | No US air receiver  |         |
|      |              |     |                    |         |      | 0261 2110 00 | 2   | US air receiver     |         |

## Standard option -Timer Drain - Pack



9820446130

| Ref. | Part number  | Qty | Name          | Remarks | Ref. | Part number  | Qty | Name                  | Remarks |
|------|--------------|-----|---------------|---------|------|--------------|-----|-----------------------|---------|
| 1010 | 0574 9911 41 | 1   | Hose assembly |         | 1125 | 1622 6119 00 | 1   | Support               |         |
| 1015 | 1622 4739 50 | 1   | Outlet        |         | 1130 | 0226 0301 00 | 2   | Tapping screw         |         |
| 1016 | 0661 1000 45 | 1   | Seal washer   |         | 1135 | 1089 0640 21 | 1   | Solenoid 110V/50-60Hz |         |
| 1020 | 0697 9809 06 | 1   | Lock nut      |         | 1140 | 1089 9259 20 | 1   | Timer                 |         |
| 1075 | 0581 0000 35 | 1   | Coupling      |         | 1145 | 0581 0000 38 | 1   | Coupling              |         |
| 1080 | 0661 1000 38 | 1   | Seal washer   |         | 1150 | 0661 1000 42 | 1   | Seal washer           |         |
| 1085 | 0686 3718 15 | 1   | Plug          |         | 1155 | 0070 6002 05 | AR  | Plastic tube          |         |
| 1110 | 0070 6002 05 | AR  | Plastic tube  |         | 1160 | 0581 0000 55 | 1   | Pipe coupling         |         |
| 1115 | 0581 1200 23 | 1   | Pipe coupling |         | 2040 | 1089 0575 54 | 1   | Press.transducer      |         |
| 1120 | 2235 2607 01 | 1   | Filter        |         |      |              |     |                       |         |

## 23

## Service kits

| Ref. | Part number         | Qty      | Name                               | Remarks | Ref. | Part number         | Qty      | Name                                  | Remarks |
|------|---------------------|----------|------------------------------------|---------|------|---------------------|----------|---------------------------------------|---------|
|      | <b>2901 0866 01</b> | <b>1</b> | <b>Filter kit</b>                  |         |      | <b>2901 0709 00</b> | <b>1</b> | <b>Elem.overh.kit</b>                 |         |
|      | 1613 8720 00 •      | 1        | Filter element                     |         |      | 0663 2107 37 •      | 1        | O-ring                                |         |
|      | 1613 6105 01 •      | 1        | Oil filter                         |         |      | 0663 2106 67 •      | 1        | O-ring                                |         |
|      | 1622 0351 01 •      | 1        | Oil separator                      |         |      | 0508 1108 00 •      | 1        | Bearing                               |         |
|      | 9820 4572 00 •      | 1        | Filter Kit 2901 0866 01            |         |      | 0508 1100 46 •      | 1        | Bearing                               |         |
|      | <b>2901 5005 00</b> | <b>1</b> | <b>Shaft seal kit</b>              |         |      | 0504 0200 14 •      | 1        | Ball Bearing                          |         |
|      | 1616 5742 00 •      | 1        | Seal ring                          |         |      | 0663 7139 00 •      | 1        | O-ring                                |         |
|      | 1622 0009 00 •      | 1        | Bushing                            |         |      | 0504 0605 00 •      | 1        | Bearing                               |         |
|      | 0663 2103 22 •      | 1        | O-ring                             |         |      | 0663 2108 34 •      | 1        | O-ring                                |         |
|      | 2904 0005 00 •      | 1        | Instr. Drwg                        |         |      | 1616 6267 70 •      | 1        | Spacer                                |         |
|      | <b>2901 1399 00</b> | <b>1</b> | <b>Min Press Valve kit</b>         |         |      | 1616 6273 70 •      | 1        | Spacer                                |         |
|      |                     |          | 7.5-8.6-10 bar(e)/100-125-150 psig |         |      | <b>2901 0712 00</b> | <b>1</b> | <b>Kit WSD 25</b>                     |         |
|      | 1513 0401 01 •      | 1        | Valve Disc                         |         |      | 1613 9227 80 •      | 1        | Drain Assembly                        |         |
|      | 1513 0064 00 •      | 1        | Spring                             |         |      | 1613 9227 00 ••     | 1        | Drain WSD25/40                        |         |
|      | 0663 2105 40 •      | 1        | O-ring                             |         |      | 0663 6128 00 ••     | 1        | O-ring                                |         |
|      | 1513 0063 00 •      | 1        | Spring                             |         |      | 0663 6124 00 ••     | 1        | O-ring                                |         |
|      | 0661 1000 44 •      | 1        | Seal washer                        |         |      | 1613 9229 00 ••     | 1        | Cover                                 |         |
|      | 2904 1015 00 •      | 1        | Min Press Valve Instruction        |         |      | 1613 9228 00 ••     | 1        | Housing                               |         |
|      | <b>2901 1411 00</b> | <b>1</b> | <b>Min Press Valve kit</b>         |         |      | 1613 9311 80 ••     | 1        | Float Assy WSD25/40                   |         |
|      |                     |          | 13 bar(e)/175 psig                 |         |      | 1613 9311 00 •••    | 2        | Float Half WSD25/40                   |         |
|      | 1513 0401 01 •      | 1        | Valve Disc                         |         |      | 1613 9312 00 •••    | 1        | Support WSD25/40                      |         |
|      | 1513 0064 00 •      | 1        | Spring                             |         |      | 1613 9338 00 ••     | 1        | Vavle Disc WSD25/40 Drain             |         |
|      | 0663 2105 40 •      | 1        | O-ring                             |         |      | 1613 8750 00 ••     | 1        | Insert For Drain WSD25-40             |         |
|      | 1622 0259 00 •      | 1        | Spring                             |         |      | 0663 9004 00 ••     | 1        | O-ring 4x1                            |         |
|      | 0661 1000 44 •      | 1        | Seal Washer                        |         |      | 1613 9247 00 ••     | 1        | Nut WSD25/40                          |         |
|      | 2904 1015 00 •      | 1        | Min Press Valve Instruction        |         |      | 0663 2111 28 •      | 1        | O-ring 61x3                           |         |
|      | <b>2901 0068 00</b> | <b>1</b> | <b>Thermostat kit 38°C</b>         |         |      | 0663 6137 00 •      | 1        | O-ring 64,5x3                         |         |
|      | 1622 7064 01 •      | 1        | Thermostatic Valve 38°C            |         |      | 0663 2133 00 •      | 3        | O-ring 39,2x3                         |         |
|      | 0663 2101 95 •      | 1        | O-ring                             |         |      | 2904 0154 00 •      | 0        | Instruction WSD25-40                  |         |
|      | 9820 4573 00 •      | 1        | Thermostatic Valve Kit             |         |      | <b>2901 0748 00</b> | <b>1</b> | <b>Drain valve kit WSD 25</b>         |         |
|      | 2904 0036 02 •      | 1        | GA30-75 Thermostatic Valve Kit     |         |      | 1613 9225 00 •      | 1        | Clamp WSD25/40                        |         |
|      | <b>2901 0069 00</b> | <b>1</b> | <b>Thermostat kit 65°C</b>         |         |      | 1613 9226 00 •      | 1        | Ring WSD25/40                         |         |
|      | 1622 7064 02 •      | 1        | Thermostatic Valve 65°C            |         |      | 0663 9289 00 •      | 1        | O-ring                                |         |
|      | 0663 2101 95 •      | 1        | O-ring                             |         |      | 0291 1108 00 •      | 1        | Lock Nut                              |         |
|      | 9820 4573 00 •      | 1        | Thermostatic Valve Kit             |         |      | 2904 0155 00 •      | 0        | Instruction WSD25-40                  |         |
|      | 2904 0036 02 •      | 1        | GA30-75 Thermostatic Valve Kit     |         |      | <b>2901 0563 00</b> | <b>1</b> | <b>Automatic Drain Kit</b>            |         |
|      |                     |          |                                    |         |      | <b>2901 1212 00</b> | <b>1</b> | <b>Spare element kit PDX/ PDXP 55</b> |         |

## Service kit

| Ref. | Part number         | Qty      | Name                                 | Remarks | Ref.           | Part number         | Qty                         | Name                               | Remarks |
|------|---------------------|----------|--------------------------------------|---------|----------------|---------------------|-----------------------------|------------------------------------|---------|
|      | <b>2901 1214 00</b> | <b>1</b> | <b>Spare element kit DDX/DDXP 55</b> |         |                | <b>2901 1639 00</b> | <b>1</b>                    | <b>Element mounting kit</b>        |         |
|      | <b>2902 0161 00</b> | <b>1</b> | <b>Unloader kit</b>                  |         | 0663 7142 00 • | 1                   | O-ring                      |                                    |         |
|      | 1622 1755 80 •      | 1        | Valve Ass'y C77                      |         | 0663 7134 00 • | 3                   | O-ring                      |                                    |         |
|      | 1622 1755 00 ••     | 1        | Valve C77                            |         | 0661 1000 38 • | 1                   | Seal Washer                 |                                    |         |
|      | 1622 3694 80 •      | 1        | Assembly                             |         | 0663 2111 35 • | 3                   | O-ring                      |                                    |         |
|      | 1622 3694 00 ••     | 1        | Housing                              |         | 0663 3125 00 • | 1                   | O-ring                      |                                    |         |
|      | 1622 3694 01 ••     | 1        | Cover                                |         | 0663 2103 22 • | 1                   | O-ring                      |                                    |         |
|      | 1622 3694 02 ••     | 1        | Piston                               |         | 9820 4571 00 • | 1                   | Element Mounting Kit        |                                    |         |
|      | 1513 0477 00 ••     | 1        | Piston Ring                          |         |                | <b>1092 0012 43</b> | <b>1</b>                    | <b>Motor service kit</b>           |         |
|      | 1622 3694 03 ••     | 1        | Seal                                 |         |                | <b>2901 1189 00</b> | <b>1</b>                    | <b>Maintenance kit</b>             |         |
|      | 1622 3694 04 ••     | 1        | Seal                                 |         |                |                     |                             | 7.5-8.6-10 bar(e)/100-125-150 psig |         |
|      | 1622 3694 05 ••     | 1        | Rivet                                |         | 2901 0866 01 • | 1                   | Filter kit GA/X15-22        |                                    |         |
|      | 1622 3694 06 ••     | 2        | Insert                               |         | 2901 1077 00 • | 1                   | Scavenge line kit           |                                    |         |
|      | 1622 3694 07 ••     | 1        | Slide Seal                           |         | 2901 1399 00 • | 1                   | Service kit min press valve |                                    |         |
|      | 0226 3300 18 ••     | 4        | Bolt                                 |         | 2901 0068 00 • | 1                   | Thermostat kit              |                                    |         |
|      | 0663 2112 69 ••     | 1        | O-ring                               |         | 2902 0161 00 • | 1                   | Unloader service kit C77    |                                    |         |
|      | 1622 1797 00 •      | 1        | Bushing                              |         | 1089 9556 23 • | 1                   | Filter for FPF12 (spare)    |                                    |         |
|      | 1622 1790 00 •      | 1        | Guidance Tape C77 Unloader           |         |                | <b>2901 1203 00</b> | <b>1</b>                    | <b>Maintenance kit</b>             |         |
|      | 1622 1798 00 •      | 1        | Quad-ring C77 Unloader               |         |                |                     |                             | 13 bar(e)/175 psig                 |         |
|      | 0663 2104 98 •      | 1        | O-ring                               |         | 2901 0866 01 • | 1                   | Filter kit GA/X15-22        |                                    |         |
|      | 1622 2906 00 •      | 1        | Bushing Vqb22                        |         | 2901 1077 00 • | 1                   | Scavenge line kit           |                                    |         |
|      | 1622 2905 00 •      | 1        | High Temperature Sealing Vqb22       |         | 2901 1411 00 • | 1                   | Service kit min press valve |                                    |         |
|      | 1622 2904 00 •      | 1        | Spring Vqb 22                        |         | 2901 0069 00 • | 1                   | Thermostat kit              |                                    |         |
|      | 1622 2903 00 •      | 1        | Spring Guide Vqb 22                  |         | 2902 0161 00 • | 1                   | Unloader service kit C77    |                                    |         |
|      | 0301 2318 00 •      | 2        | Washer                               |         | 1089 9556 23 • | 1                   | Filter for FPF12 (spare)    |                                    |         |
|      | 0160 0996 86 •      | 2        | Cross Rec Screw                      |         |                |                     |                             |                                    |         |
|      | 0663 2111 55 •      | 1        | O-ring                               |         |                |                     |                             |                                    |         |
|      | 0663 7142 00 •      | 1        | O-ring                               |         |                |                     |                             |                                    |         |
|      | 0211 1957 50 •      | 2        | Screw                                |         |                |                     |                             |                                    |         |
|      | 0661 1000 40 •      | 1        | Seal Washer                          |         |                |                     |                             |                                    |         |
|      | 9820 3654 00 •      | 1        | Instruct Drwg                        |         |                |                     |                             |                                    |         |

**Notes:**