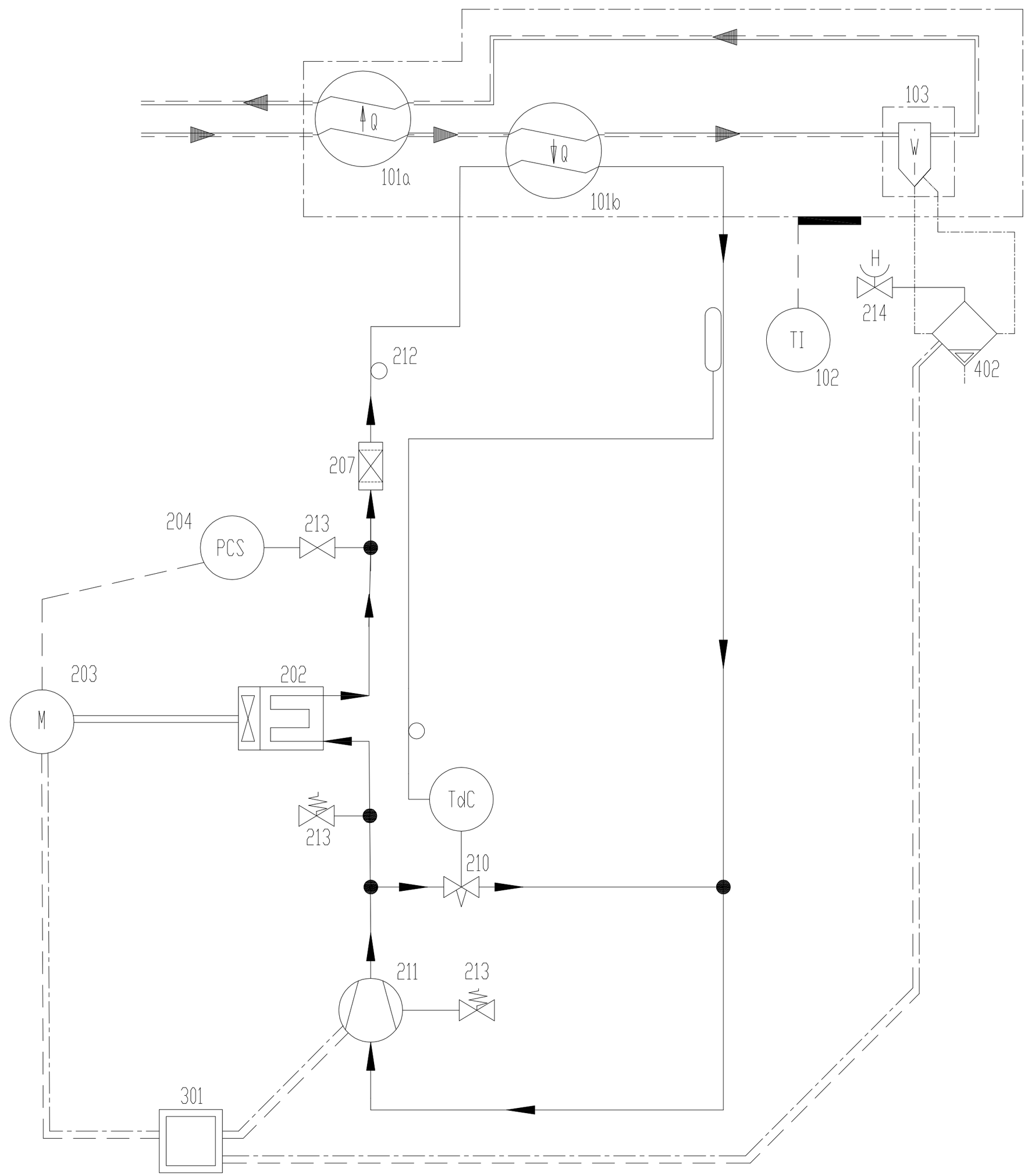
| Nr. | Components | Dryer ranges | 230V 50Hz | 230V 60Hz | 230V 50Hz | 230V 60Hz | 230V 50Hz | 230V 60Hz | 115V 60HZ | 230V 50Hz | 230V 60Hz | 115V 60HZ | 230V 50Hz | 230V 60Hz | 115V 60HZ | 230V 50Hz | 230V 60Hz | 115V 60HZ | 230V 50Hz | 230V 60Hz | 115V 60HZ | 230V 50Hz | 230V 60Hz | 115V 60HZ | 230V 50Hz | 230V 60Hz | 115V 60HZ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | ID15 | ID15 | ID21 | ID21 | FD5 | FD5 | FD5 | FD10 | FD10 | FD10 | FD15 | FD15 | FD15 | FD20 | FD20 | FD20 | FD25 | FD25 | FD25 | FD30 | FD30 | FD30 | | | |
| 101a | Heat exchanger (air- air) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 101b | Heat exchanger (air - refr.) | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 102 | Temperature indicator | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 103 | Water separator | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 201 | Non return valve | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 202 | Condenser | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 203 | Ventilator | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 204 | Fan control switch | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 205 | Pressure shut down switch | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 206 | Pressure shut down switch | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 207 | Liquid filter-dryer | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 209 | Liquid separator | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 210 | Hot gas bypass valve | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 211 | Refrigerant compressor | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 212 | Capillary | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 213 | Schräder Valve | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 214 | Manual drain valve | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 301 | Cubicle | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 402 | Automatic drain | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |

| Dryer ranges | |
|---|---|
| ID15 | 230V 50Hz |
| ID15 | 230V 60Hz |
| ID21 | 230V 50Hz |
| ID21 | 230V 60Hz |
| FD5 | 230V 50Hz |
| FD5 | 115V 60Hz |
| FD5 | 230V 60Hz |
| FD10 | 230V 50Hz |
| FD10 | 115V 60Hz |
| FD10 | 230V 60Hz |
| FD15 | 230V 50Hz |
| FD15 | 115V 60Hz |
| FD15 | 230V 60Hz |
| FD20 | 230V 50Hz |
| FD20 | 115V 60Hz |
| FD20 | 230V 60Hz |
| FD25 | 230V 50Hz |
| FD25 | 115V 60Hz |
| FD25 | 230V 60Hz |
| FD30 | 230V 50Hz |
| FD30 | 115V 60Hz |
| FD30 | 230V 60Hz |




FLOW DIRECTION
AIR
REFRIGERANT LOW PRESSURE
REFRIGERANT HIGH PRESSURE
DRAIN
MECHANICAL LINK
ELECTRIC POWER
ELECTRIC SIGNAL

All materials supplied are in compliance with the requirements of the List of Prohibited Substances

| | | | | | | |
|---|---|---|---|---|---|---|
| 00 | | | 2008-04-11 | air11332 | | |
| Nota Note | Posi- tion | Gewijzigd van Modified from | Datum Date | Ingev./Goedg. Intr./Appd. | | |

| | |
|---|---|
| Parent 3D Model | Ed. Version 3D |

Tolerantiesindien niet aangegeven,zijn volgens:
Tolerances,if not indicated,according to:
ATLAS COPCO STANDARD/Klasse/Class

| | | | |
|---|---|---|---|
| Benaming Name | DIAGRAM FLOW | Geheimh.klasse Secrecy Class | 1102 K/ 2 |
| Materiaal Material | NOT APPLICABLE | | |
| Behandeling Treatment | Not Applicable | | ACD |

| | | | | | |
|---|---|---|---|---|---|
| Atlas Copco | Schaal Scale 1:1 | Familie Family | A2 | Vergelijk Compare | Eigenaar Drawing owner |
| | Getekend Drawn by AIR14525 | Ruw nr. Blank nr. | | Vervangt Replaces | All |
| STATUS | Version Drwg 00 / Ruw gew. Blank wt. 0 Kg / Afg gew. Fini wt. 0 Kg | | | Identificatie/Designation Blad/Sheet ( ) | 01 01 |
| Approved | Des gez./chd. | Prod gez/chd. | Goedg./Appd. | Datum/Date 2008-04-11 | 9827 9723 00 |

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