

Stückliste / Packing list

AGG5.720 / AGG5.721

DE

AGG5.720

| LMV5... | Anschluss- bezeichnung | Gegenstand |
|---------|---------------------------|--|
| | | RAST5 |
| 1 | X3-01 | Alarm, Gebläse |
| 1 | X3-02 | Luftdruckprüfer (LP) |
| 1 | X3-03 | Brennerflansch |
| 1 | X3-04 | Spannungsversorgung-Sicherheitskette |
| 1 | X4-01 | Brennstoffwahl, Entriegelung |
| 1 | X4-02 | Zündung |
| 1 | X4-03 | Startsignal / DW-Ventil |
| 1 | X5-01 | Öldruckwächter min. |
| 1 | X5-02 | Öldruckwächter max. |
| 1 | X5-03 | Leistungsregler extern |
| 1 | X6-01 | SÖI-Sofortstart |
| 1 | X6-02 | Magnetkupplung / Ölpumpe |
| 1 | X6-03 | Sicherheitsventil SV (Öl) |
| 1 | X7-01 | Ölventil V2 |
| 1 | X7-02 | Ölventil V3 |
| 1 | X7-03 | Unbelegt |
| 1 | X8-01 | Betrieb Gas / Öl |
| 1 | X8-02 | Ölventil V1 |
| 1 | X8-03 | Ölventil V1 |
| 1 | X9-01 | Gasventile |
| 1 | X9-02 | Schutzleiter (Protective Earth), Neutralleiter |
| 1 | X9-03 | Gasdruckwächter min., max. |
| 1 | X10-01 | Speisetrafo (prim I, sek I) |
| 1 | X10-02.2 | Infrarot-Flammenfühler QRI... |
| 1 | X10-03 | Ionisationsflammenfühler ION |
| | | Trafo |
| 1 | prim I | Spannungsversorgung |
| 1 | sek I | 12 VAC |
| 1 | sek II | 12 VAC1 / 12 VAC2 |
| | | RAST3,5 |
| 2 | X50, X51 | CAN-Bus (6-polig) |
| 1 | X52 | Trafo Sekundärseite (4-polig Niederspannung) |
| 1 | X60 | Eingang 1 und 4 - Temperaturfühler (5-polig), TEMP. |
| 1 | X61 | Eingang 2 - Druckeingang - Temperaturwächter (5-polig) TEMP./PRESS. INPUT |
| 1 | X62 | Eingang 3 Analogeingang (5-polig), SET POINT INPUT |
| 1 | X63 | Leistungsausgang (3-polig), LOAD OUTPUT |
| 6 | [/] | Antrieb (5-polig) |

AGG5.721

| | | |
|---|----------|-------------------------------|
| | | RAST3,5 |
| 2 | [/] | Antrieb (5-polig) |
| | | Frequenzumrichter |
| 2 | [/] | 4-polig Stecker 2 x |
| 1 | [/] | 5-polig Stecker 1 x |
| 1 | [/] | 6-polig Stecker 1 x |
| | | RAST5 |
| | | Trafo |
| 1 | prim I | Spannungsversorgung |
| 1 | sek II | 12 VAC1 / 12 VAC2 |
| 1 | X10-02.1 | Photowiderstandsfühler QRB... |

AGG5.720

| LMV5... | Terminal designation | Description |
|---------|----------------------|---|
| | | RAST5 |
| 1 | X3-01 | Alarm, fan |
| 1 | X3-02 | Air pressure switch (APS) |
| 1 | X3-03 | Burner flange |
| 1 | X3-04 | Power supply safety loop |
| 1 | X4-01 | Fuel selection, lockout reset |
| 1 | X4-02 | Ignition |
| 1 | X4-03 | Start signal / PS relieve valve |
| 1 | X5-01 | Oil pressure switch min. |
| 1 | X5-02 | Oil pressure switch max. |
| 1 | X5-03 | Load controller external |
| 1 | X6-01 | Direct heavy oil start |
| 1 | X6-02 | Magnetic clutch / oil pump |
| 1 | X6-03 | Safety valve SV (oil) |
| 1 | X7-01 | Oil valve V2 |
| 1 | X7-02 | Oil valve V3 |
| 1 | X7-03 | Not used |
| 1 | X8-01 | Firing on gas / oil |
| 1 | X8-02 | Oil valve V1 |
| 1 | X8-03 | Oil valve V1 |
| 1 | X9-01 | Gas valves |
| 1 | X9-02 | Protective earth, neutral conductor |
| 1 | X9-03 | Gas pressure switch min., max. |
| 1 | X10-01 | Power transformer (prim I, sec I) |
| 1 | X10-02.2 | Infrared flame detector QRI... |
| 1 | X10-03 | Ionization probe ION |
| | | Transformer |
| 1 | prim I | Power supply |
| 1 | sec I | 12 VAC |
| 1 | sec II | 12 VAC1 / 12 VAC2 |
| | | Rast 3.5 |
| 2 | X50, X51 | CAN bus (6-pole) |
| 1 | X52 | Transformer, secondary side (4-pole, low-voltage) |
| 1 | X60 | Inputs 1 and 4 - temperature sensor (5 pins), TEMP. |
| 1 | X61 | Input 2 - pressure input - temperature limiter (5 pins) TEMP. / PRESS. INPUT |
| 1 | X62 | Input 3, analog input (5 pins), SET POINT INPUT |
| 1 | X63 | Load output (3 pins), LOAD OUTPUT |
| 6 | [/] | Actuator (5 pins) |

AGG5.721

| | | |
|---|----------|--------------------------------|
| | | Rast 3.5 |
| 2 | [/] | Actuator (5 pins) |
| | | VSD |
| 2 | [/] | 4-pin connector 2 x |
| 1 | [/] | 5-pin connector 1 x |
| 1 | [/] | 6-pin connector 1 x |
| | | RAST5 |
| | | Transformer |
| 1 | prim I | Power supply |
| 1 | sec II | 12 VAC1 / 12 VAC2 |
| 1 | X10-02.1 | Photoresistive detector QRB... |