

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)

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		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...

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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)

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		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...