



Spare Parts and Accessories

Pro80i-3R L396 LMV E6 RME IP54 -



MADE IN SWEDEN

Product model

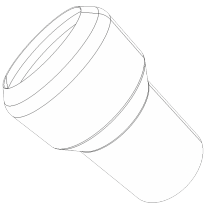
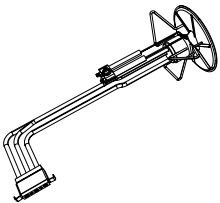
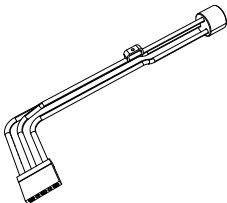
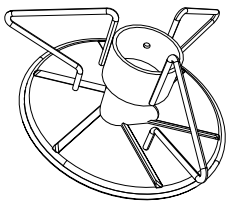
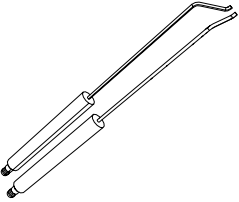
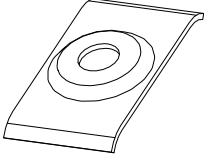
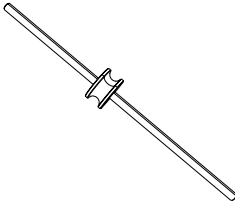
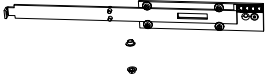
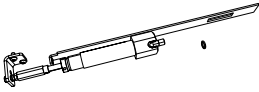
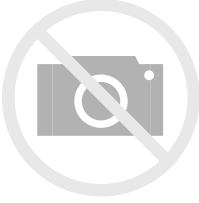
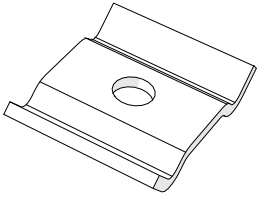
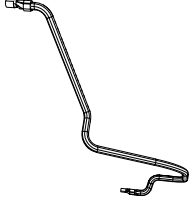
EAN No	Art. No	Name	Serial No
	640002464801	Pro80i-3R L396 LMV E6 RME IP54	

Table of Contents

1. Category - Combustion device	4
2. Category - Motor	6
3. Pump	7
4. Electrical components	10
5. Air control	13
6. Fan housing	14
7. Accessories	16
8. Category customer	18

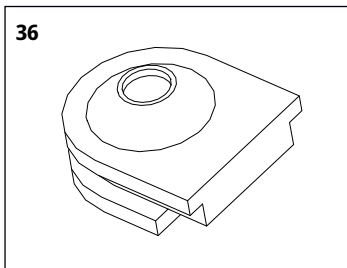
1. Category - Combustion device

Designation	Articlenumber	Name	Serial From	Serial To
3	0011926601	Flame tube, B80 L=396MM		
10	0011945402	Nozzle assembly compl., B80-3		
13	0011896801	Nozzle line, B70-B80		
16	0011932501	Brake plate, D157		
19	0091924701	Ignition electrode, Pair of		
21	0011273801	Clamp		
23	0011947101	Shaft		
25	0011946801	Adjustment plate compl.		
27	0091926301	Adjustment device		
29	0011832202	Gasket kit, adjustment device		
31	0011155201	Clamp		
35	0012074970	Ignition cable, L=700 mm		

3 	10 	13 	16 
19 	21 	23 	25 
27 	29 	31 	35 

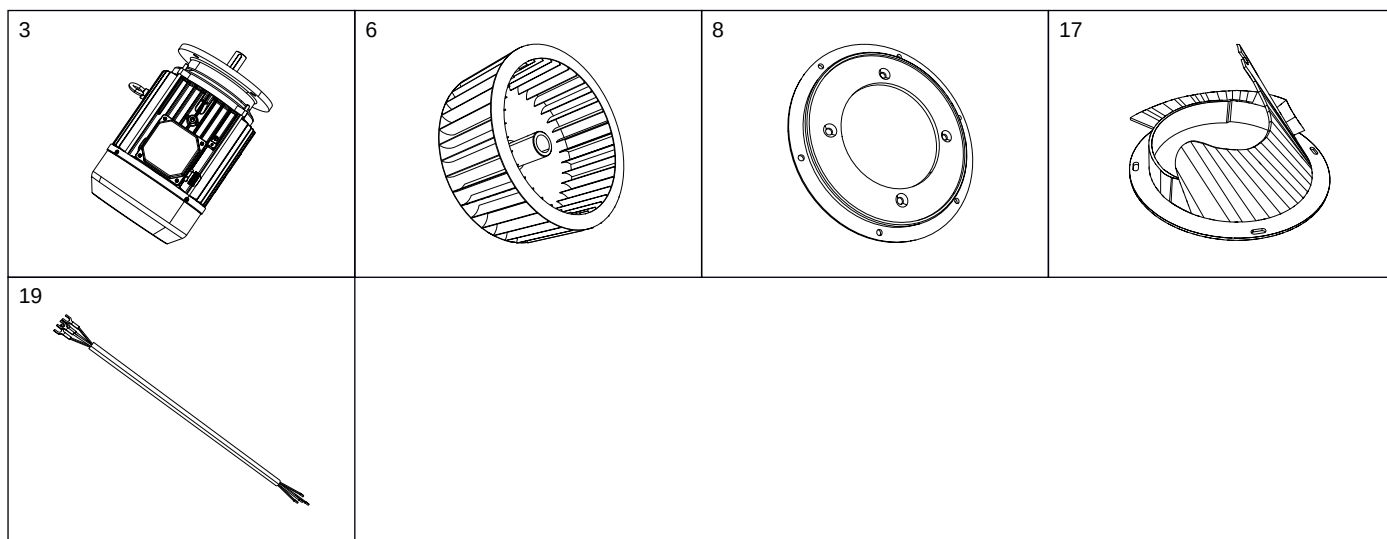
1. Category - Combustion device

Designation	Articlenumber	Name	Serial From	Serial To
36	0011589802	Cable inlet		

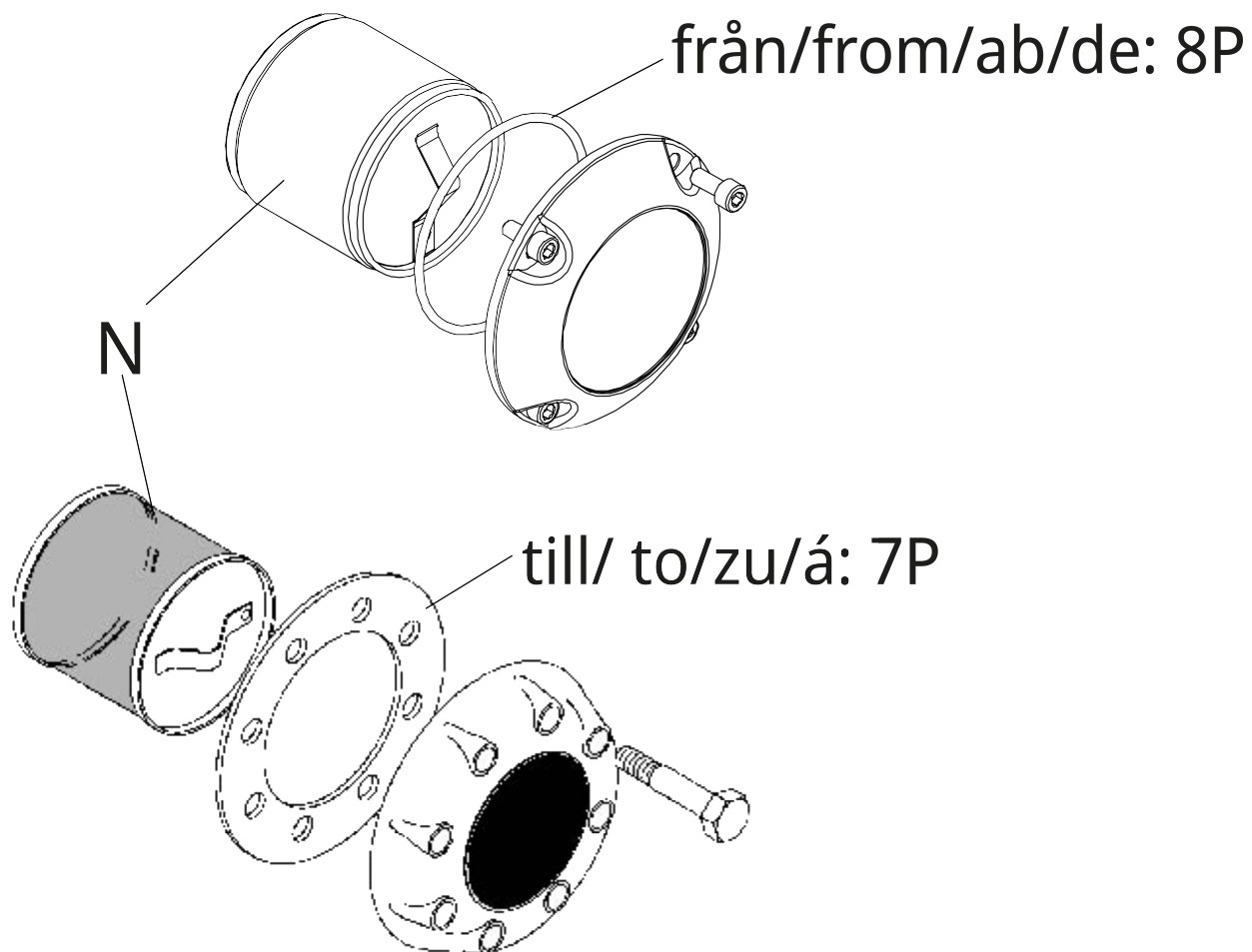


2. Category - Motor

Designation	Articlenumber	Name	Serial From	Serial To
3	0012115501	Motor, Simel, 5.5/6.6 kW, 50/60Hz B80		
6	0011277622	Fan wheel		
8	001190430105	Flange, motor, B70, B80		
17	0011906201	Conical shield plate, B80		
19	0012102805	Cable, motor, motor-contactor		

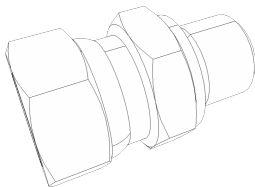
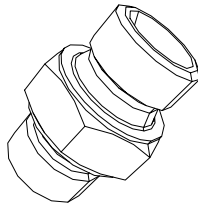
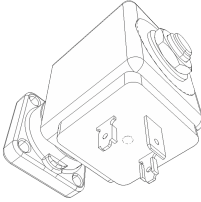
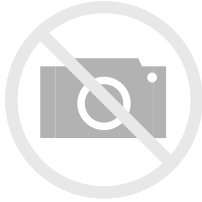
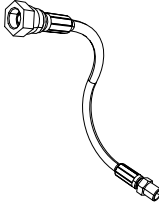
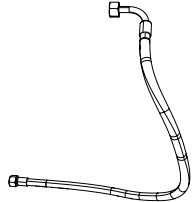
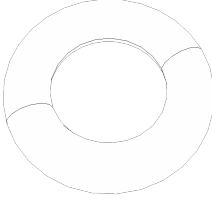
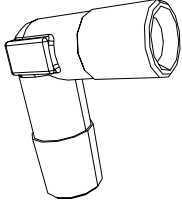
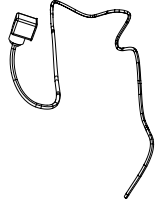


3. Pump



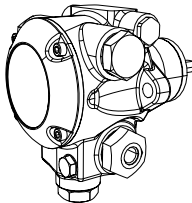
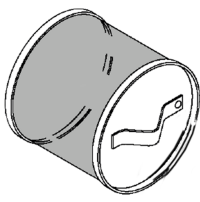
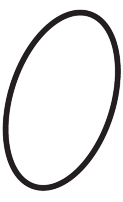
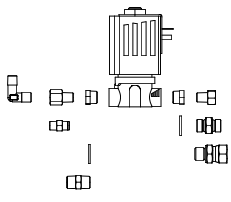
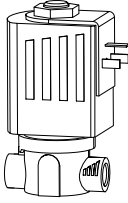
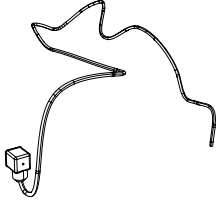
3. Pump

Designation	Articlenumber	Name	Serial From	Serial To
9	0011842302	Nipple, 1/4, 700-04		
10	0011983301	Cable inlet		
11	0012115601	Nipple		
20	0011945301	Solenoid valve block compl., Parker 50 Hz		
22	0092118301	Solenoid valve block compl., 50 Hz		
24	0012118311	Coil, solenoid valve, Parker 50 Hz		
31	0012087602	Hydraulic hose, solenoid valve bloc-adjustment device, 1/8 L=230		
33	0012121801	Hydraulic hose, solenoid valve block-pump, G1/4 L=550 mm.		
35	0011316802	O-ring, FPM75, 4.48*1.78		
35	0011316805	O-ring, R2025, 6.07*1.78		
39	0011840401	Elbow, R1/8xG1/8x60GR.KO		
41	0011951033	Cable, solenoid valve, 3X0,75 L=1500		

9 	10 	11 	20 
22 	24, 35 	31 	33 
35 	39 	41 	

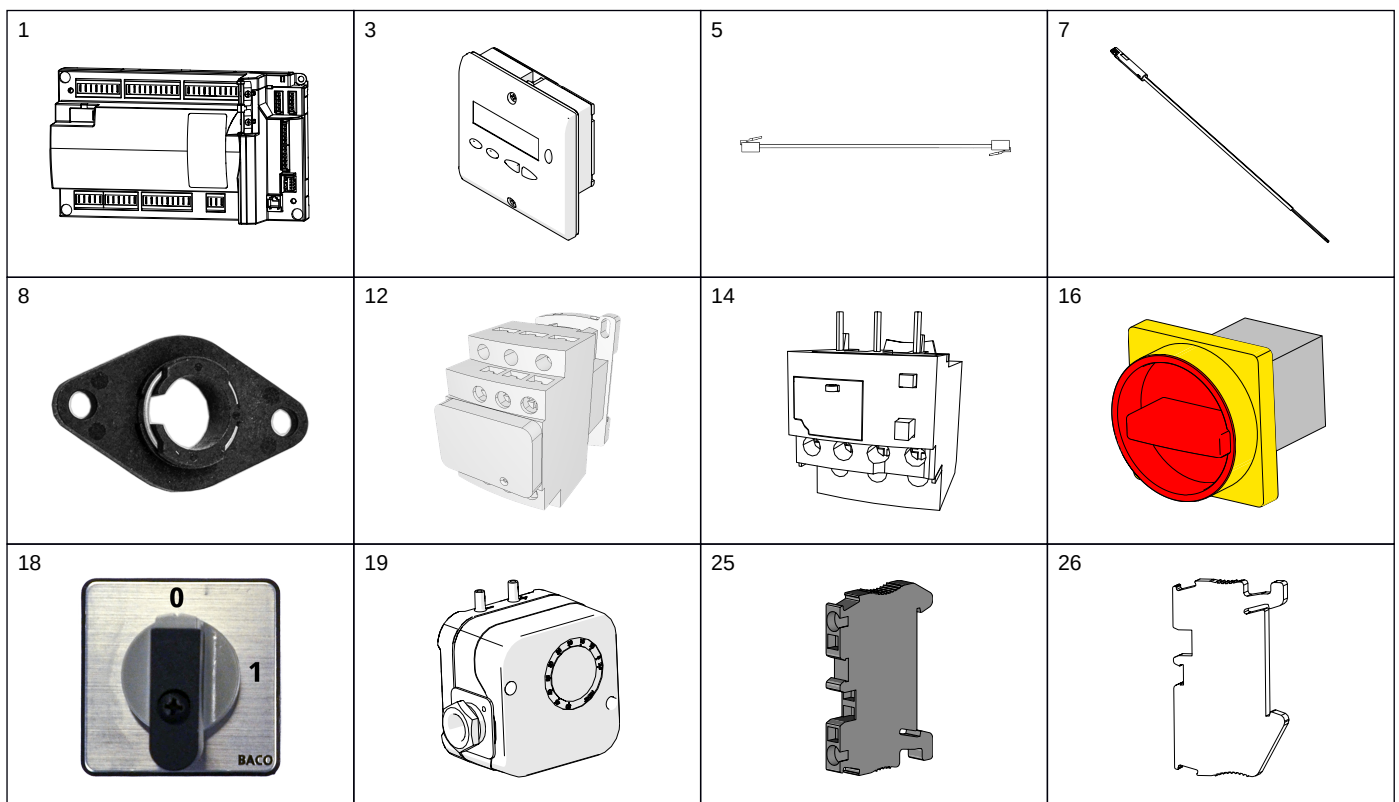
3. Pump

Designation	Articlenumber	Name	Serial From	Serial To
42	0011818401	Label, solenoid valve, step 1		
43	0011818402	Label, solenoid valve, step 2		
44	0011818403	Label, solenoid valve, step 3		
51	0012131806	Pump, E6NC-1069 8P		
53	0012085701	Gasket seal cpl, 1069		
55	0012085801	Filter, N		
59	0012132101	Cover gasket, från/from/ab/de: 8P		
61	0012119203	Solenoid valve, stainless, kit, RME, 1/4", 50Hz		
63	0012118203	Solenoid valve, stainless, RME, 1/4", 50Hz		
64	0012118211	Coil, solenoid valve, Bürkert 50 Hz		
65	0011951032	Cable, solenoid valve, 3x0,75 L=1600mm		
71	0011127833	Coupling, AJ-J-E, L=240 mm.		

42		43		44		51	
53		55		59		61	
63		64		65		71	

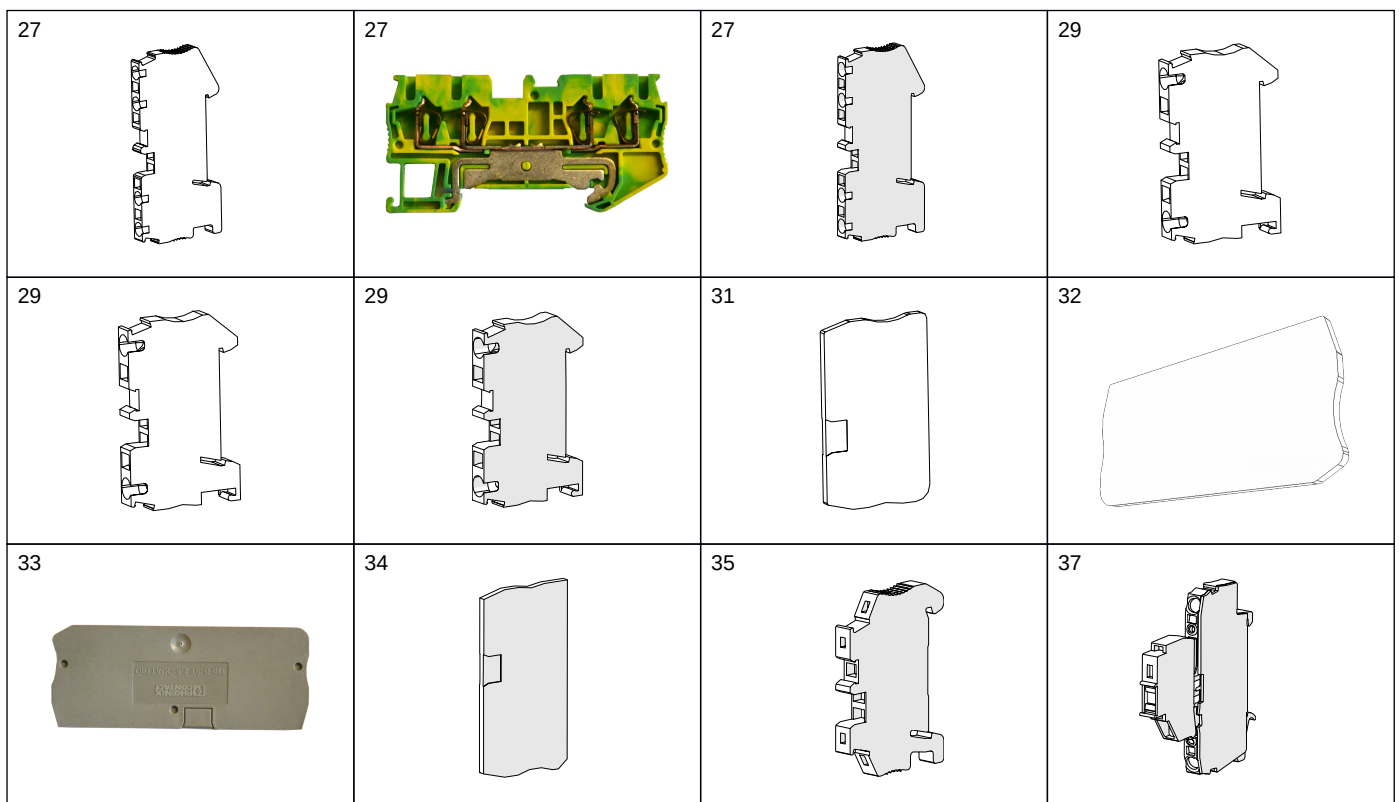
4. Electrical components

Designation	Articlenumber	Name	Serial From	Serial To
1	0012101005	Control box, LMV37 Software version 5		
3	0012101101	Display, T.LMV AZL23.00A9		
5	0012106302	Cable, Display, AZL L=626,4		
7	0092119623	Flame detector, QRB4B-B050B70		
8	0011240502	Flange, photoresistor, QRB4		
12	12143102	Contactor, LC1D18P7		
14	12143208	Thermal overload protection, LRD16 9,0-13,0A		
16	0012114114	Switch Safety button, 4-pole		
18	0012114002	Switch, 0-I		
19	0011531907	Pressure switch, air, LGW50A2 2,5-50 MBAR		
25	913145401	Terminal block unit, ST2,5		
26	913146401	Terminal block unit, ST2,5-TWIN		



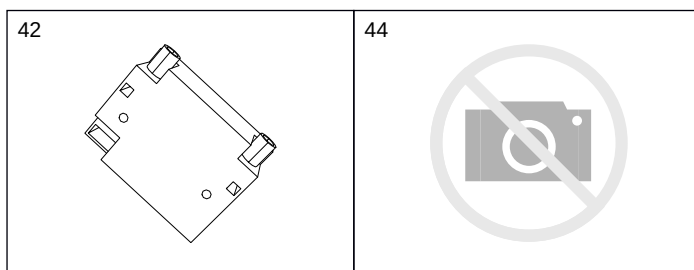
4. Electrical components

Designation	Articlenumber	Name	Serial From	Serial To
27	584359002	Terminal block unit, ST 2.5 QUATTRO BU		
27	584359003	Terminal block unit, ST 2.5 QUATTRO PE		
27	584359001	Terminal block unit, ST 2.5 QUATTRO GY		
29	0012135703	Terminal block unit, ST4 PE		
29	0012135702	Terminal block unit, ST4 BU		
29	0012135701	Terminal block unit, ST4		
31	913190401	End plate, D-ST2,5		
32	913190402	End plate, D-ST2,5 TWIN		
33	586936405	End plate, 2.5 QUATTRO		
34	0012135801	End plate, D-ST 4		
35	586938401	End support		
37	0012103301	Fuse terminal, 5x20		



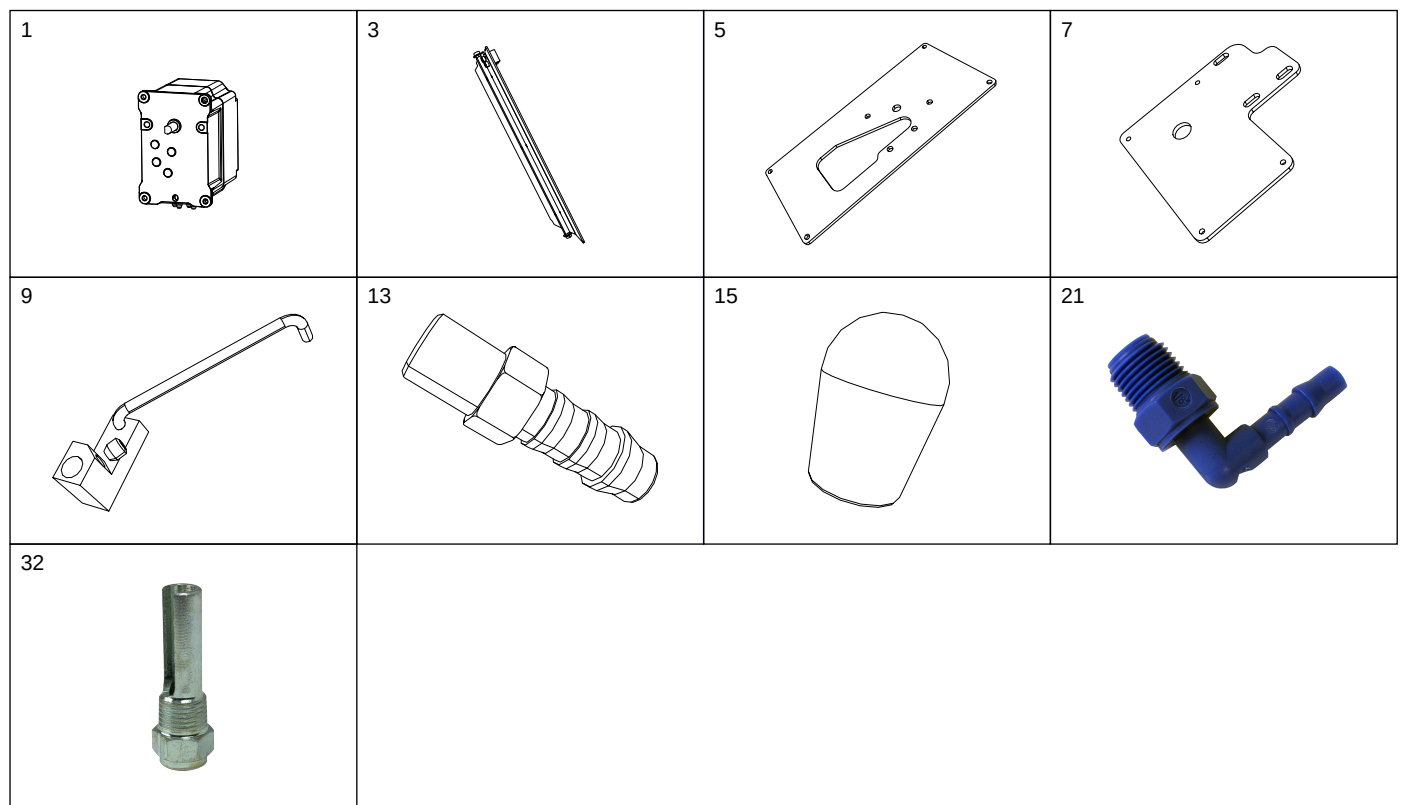
4. Electrical components

Designation	Articlenumber	Name	Serial From	Serial To
42	0012064301	Transformer, EBI 4 2P 33%		
44	0012062005	Cable, transformer, EBI L=300		



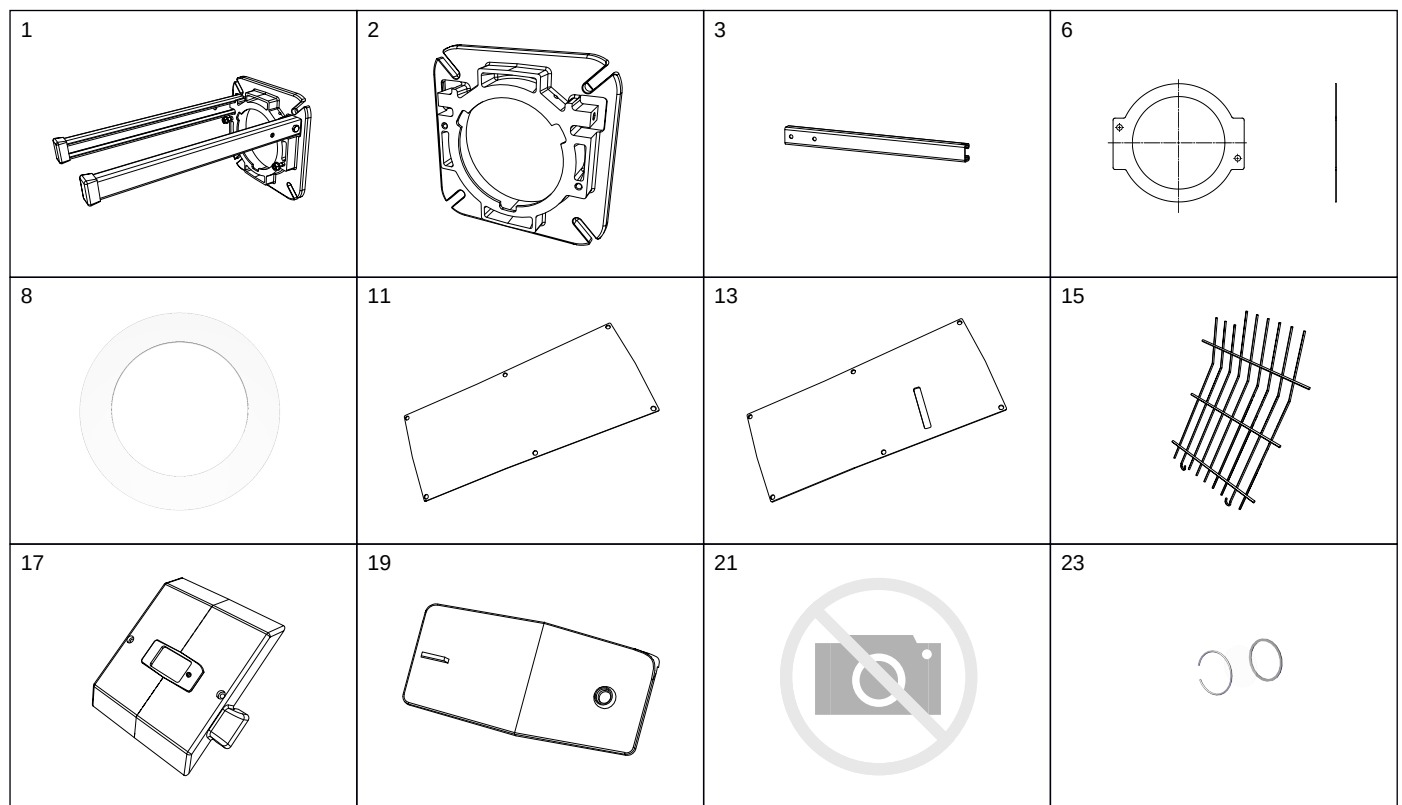
5. Air control

Designation	Articlenumber	Name	Serial From	Serial To
1	0012101602	Damper motor, SQM33.511A9		
3	0011946302	Air damper compl., 700-950 LMV		
5	001212150105	Covering plate, air damper		
7	1211880105	Holder, damper motor, SQM3		
9	0012136201	Slewing bracket compl., SQM33		
13	0012074501	Test nipple, R1/8"xØ8		
15	0011810301	Covering plug, A10 SVART NR.8		
21	0011575301	Hose nipple V4*1/8, A10 SVART NR.8		
32	0011542301	Nipple		



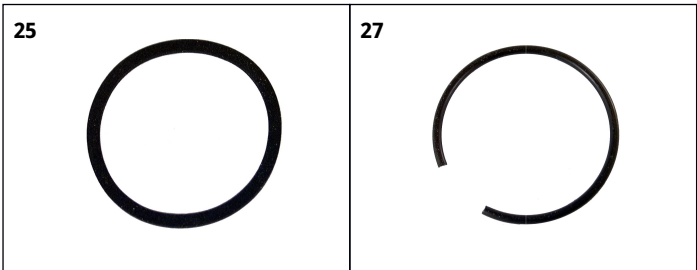
6. Fan housing

Designation	Articlenumber	Name	Serial From	Serial To
1	0011945501	Fixing flange compl.		
2	0011915301	Fixing flange		
3	001191420105	Guide		
6	0012134301	Gasket		
8	0011278807	Gasket		
11	001192540105	Cover		
13	0011915102	Gasket, cover		
15	0011904801	Protective grating		
17	001190660105	Cover, inspection glass		
19	0011708001	Inspection cover		
21	0011946201	Bearing		
23	0011808801	Inspection glass		



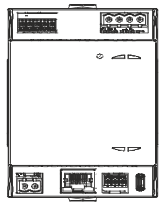
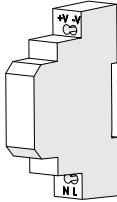
6. Fan housing

Designation	Articlenumber	Name	Serial From	Serial To
25	0011795301	Gasket, inspection glass		
27	0011801801	Locking ring		



7. Accessories

Designation	Articlenumber	Name	Serial From	Serial To
5	0011429314	"Oil filter, ALU For Fuel oil, HVO/XTL and FAME/RME"		
7	0011885313	Gasket set For Filter 11429304 och 11429314		
10	0012139001	Modbus unit, OCI 460		
20	0012052601	Power control, R316 T, PT 100		
20	0012052602	Power control, pressure, R316 T, 0-10V		
23	0012133901	Transformer, HDR-15-24 220 VAC/24 VDC		
25	0011581902	Sensor, PT 100		
27	0011581906	Jumo pressure transmitter, 0-10 bar		
27	0011581905	Jumo pressure transmitter, 0-1 bar		
27	0011581907	Jumo pressure transmitter, 0-16 bar		
29	0011581910	Jumo thermocouple, -200 - 1500		
31	0011581911	Jumo compression fitting thermocouple		

5		7		10		20	
23		25		27		29	
31							

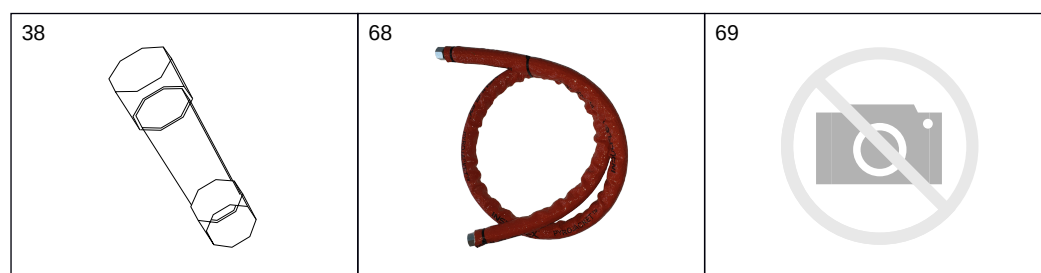
7. Accessories

Designation	Articlenumber	Name	Serial From	Serial To
50	0012134904	Power regulator in device box, pressure, R316 T		
50	0012134903	Power regulator in device box, PT 100, R316 T		
60	0011923001	Solenoid valve, continous fan		
77	0012114301	Oil pressure switch compl.		



8. Category customer

Designation	Articlenumber	Name	Serial From	Serial To
38	0011333202	Fuse, 1A		
68	0012124401	Flexible Flexible pipe with Heat protection hosepipe, RME, Viton, G3/8x1500xG3/8		
69	0012124404	Flexible pipe with Heat protection hose, RME, Viton, G1/2x1500xG3/8		





CTC AB Box 309 SE-341 26 Ljungby
info@bentone.se +46 372 88 00
www.bentone.se