Service part catalogue

Modell CPC 61

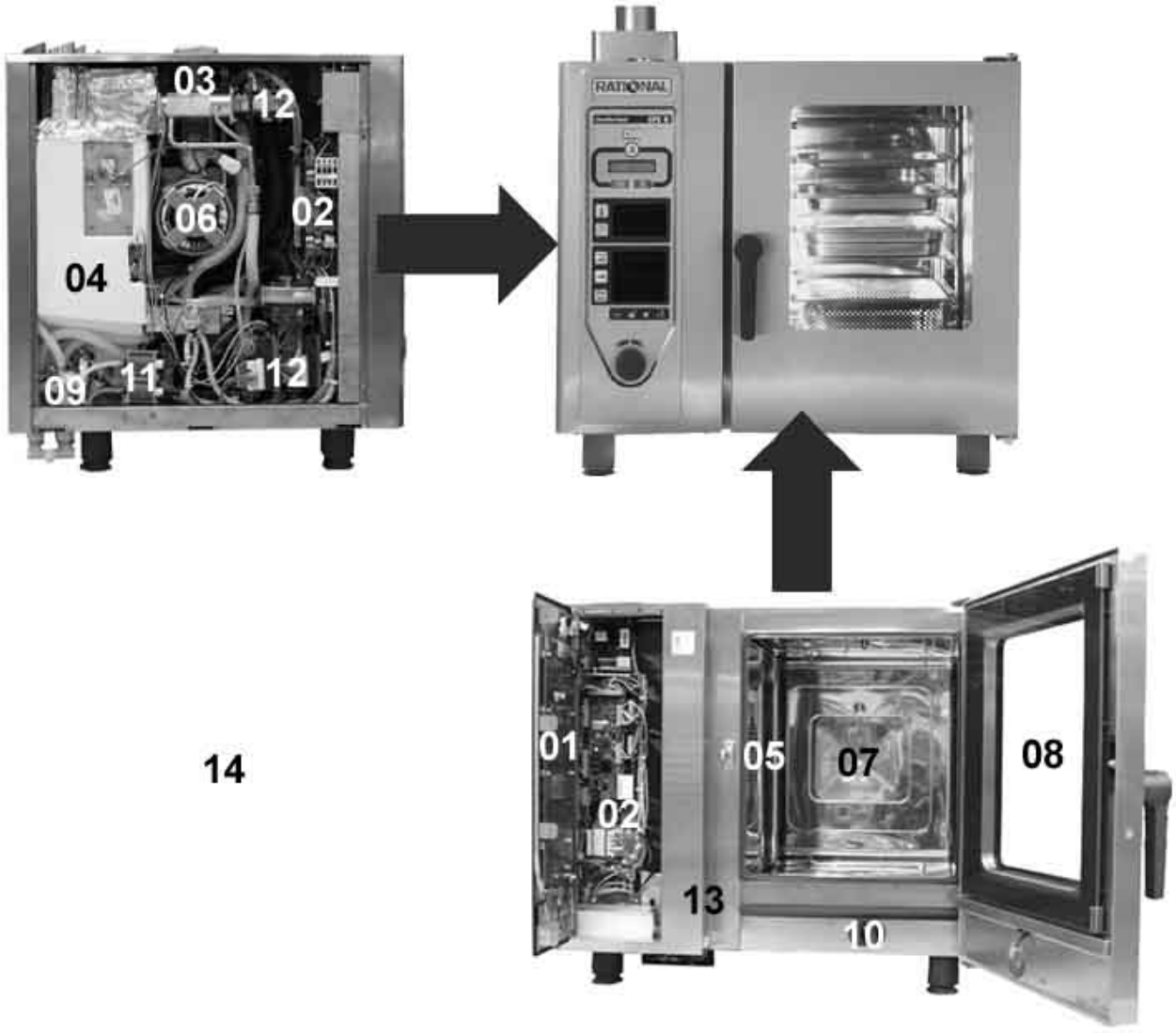
G61CD0112



20.04.2021
1 NAC 100V 50-60Hz

Kat-RTS_140922
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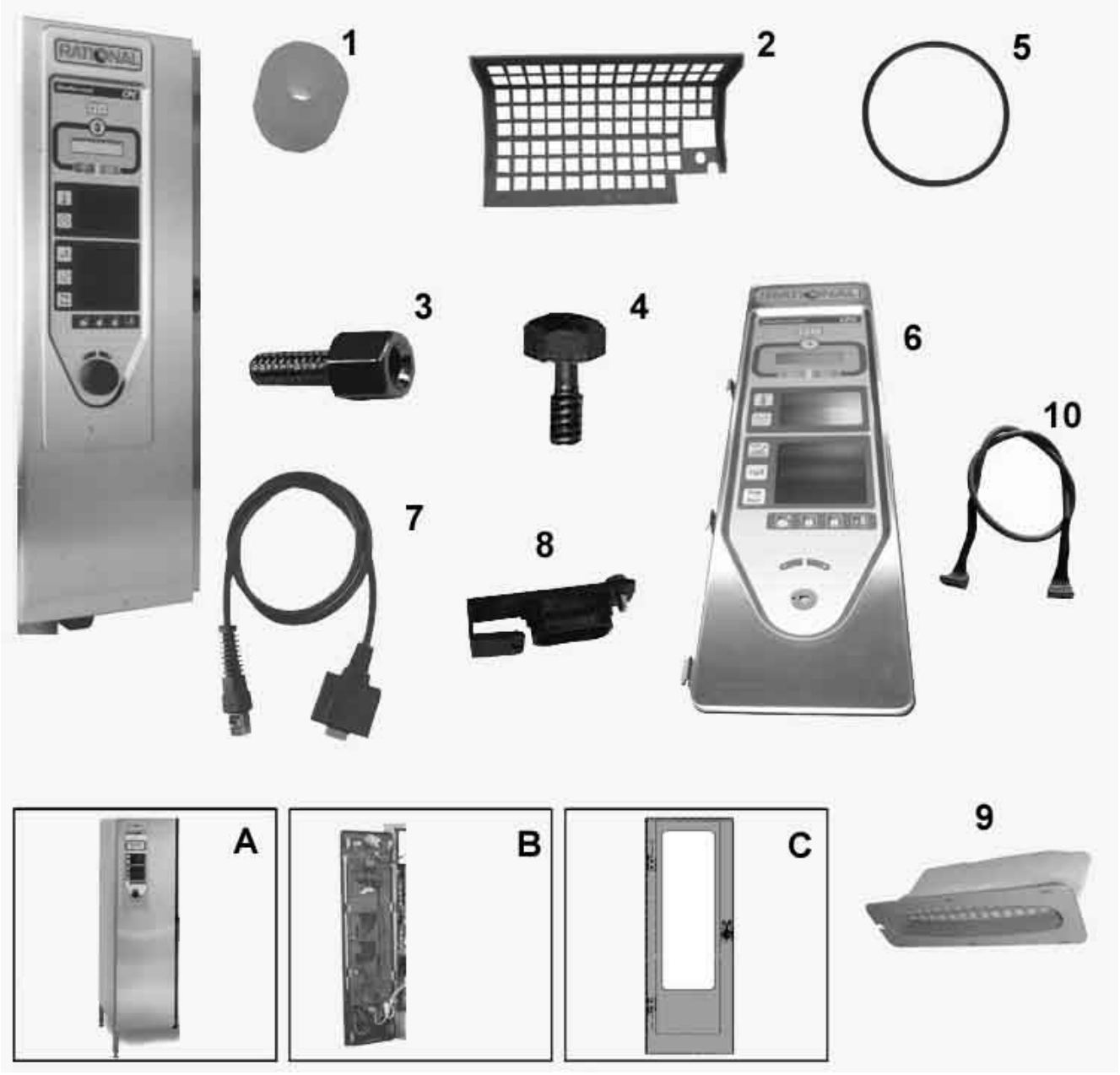
Overview



Overview

Pos.	Assembly	Page
1	Control panel	4
2	Electrical installation	14
3	Clima Plus	30
4	Steam generator, Bypass	42
5	Hot air heating	54
6	Motor and fan wheel	56
7	Interior cabinet	62
8	Door	74
9	Water supply, quenching box	86
10	Hand shower	98
11	CleanJet	100
12	Gas parts	122
13	Exterior cabinet	132
14	Miscellaneous	160

Control panel



Control panel

Pos.	Part no.	Description	Qty.
2	2750.1334	Protective grating plastic for filter	
3	3040.0308	Spacer sleeve for connector Sub-D	
4	3040.0309	Locking screw for D-SUB	
5	5012.0565	O-ring inlet filter	
6	8720.1342	Control panel insert with overlay	
7	8817.1040	Interface cable for RS232	
8	3040.0304	Protection cover for RS232 connection	
9	8455.1377	Air inlet filter	
B		Panel insert	
B		Panel insert DOT-Matrix	

Panel insert DOT-Matrix



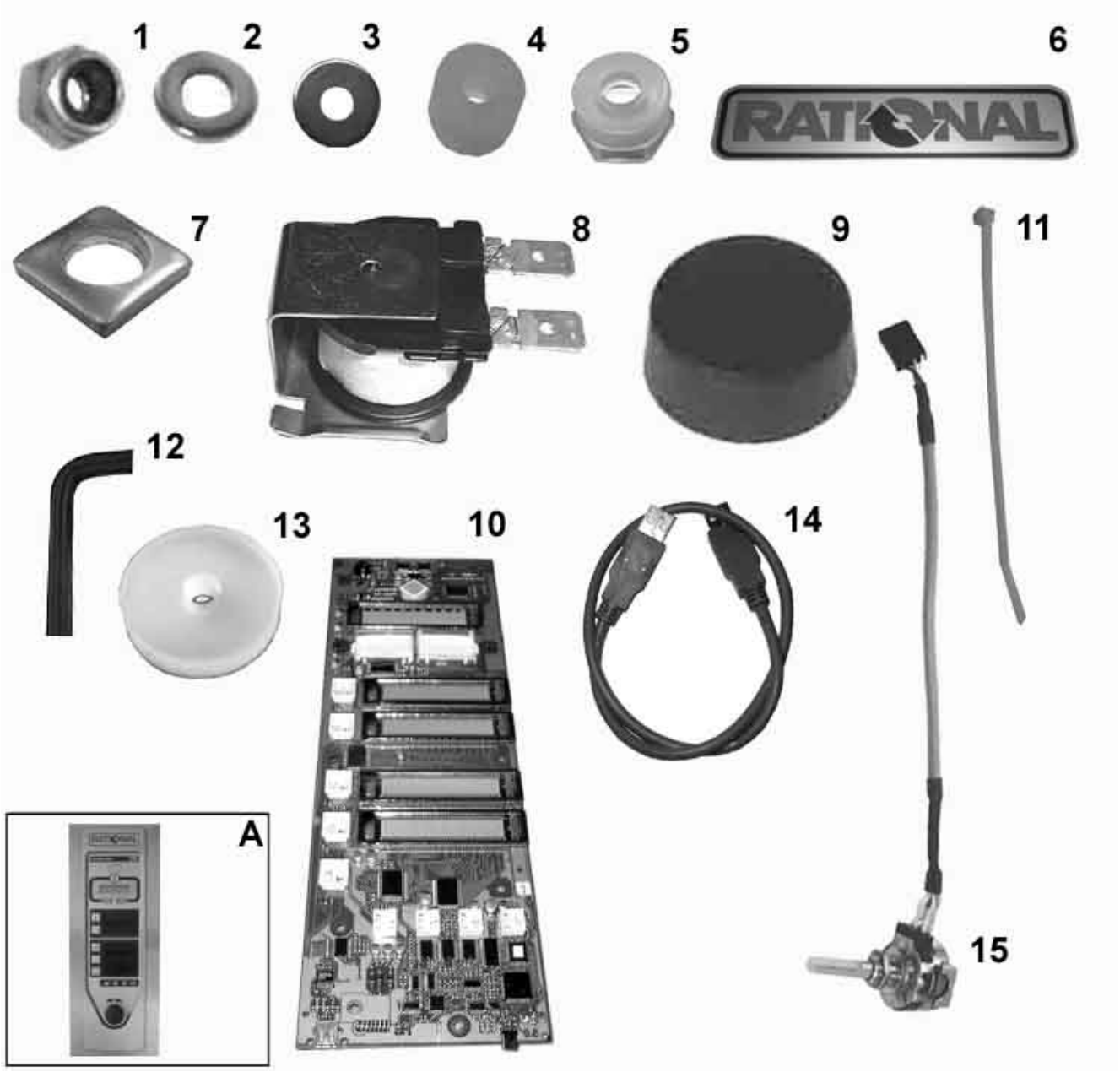




Panel insert DOT-Matrix

Pos.	Part no.	Description	Qty.
1	1106.0160	Hex nut M6	
2	1206.0120	Tooth lock washer A6,4	
A		Panel insert	

Panel insert



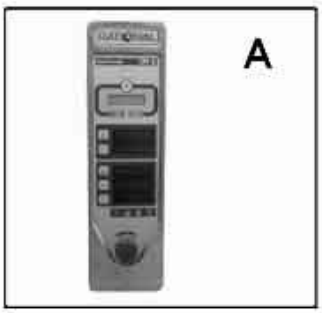
Panel insert

Pos.	Part no.	Description	Qty.
1	1104.0121	Hex nut M4 self locking	
2	1304.0160	Washer A4,3	
3	1306.0218	Washer A4,3	
4	2039.0326	Spacer for pcb	
5	2039.0350	Puls generator pressure setting gasket	
6	2052.1180	Sticker name trade sign Rational	
7	2760.1368	Spacer f. pulse generator	
8	3006.0107	Buzzer	
9	3013.0355	Dial for pulse generator	
10	3040.3030	Operator pcb DOT-matrix	
11	4005.0101	Tie rap 145 mm	
11	4005.0103	Tie rap black	
12	5100.1011	Gasket	
13	5110.1028	Gasket poti hot air, core temperature	
14	8720.1300	Bus cable CPU - operator pcb	
15	8817.1303	Pulse generator	

Panel insert







Panel insert

Pos.	Part no.	Description	Qty.
1	1106.0160	Hex nut M6	
2	1206.0120	Tooth lock washer A6,4	
A		Panel insert	

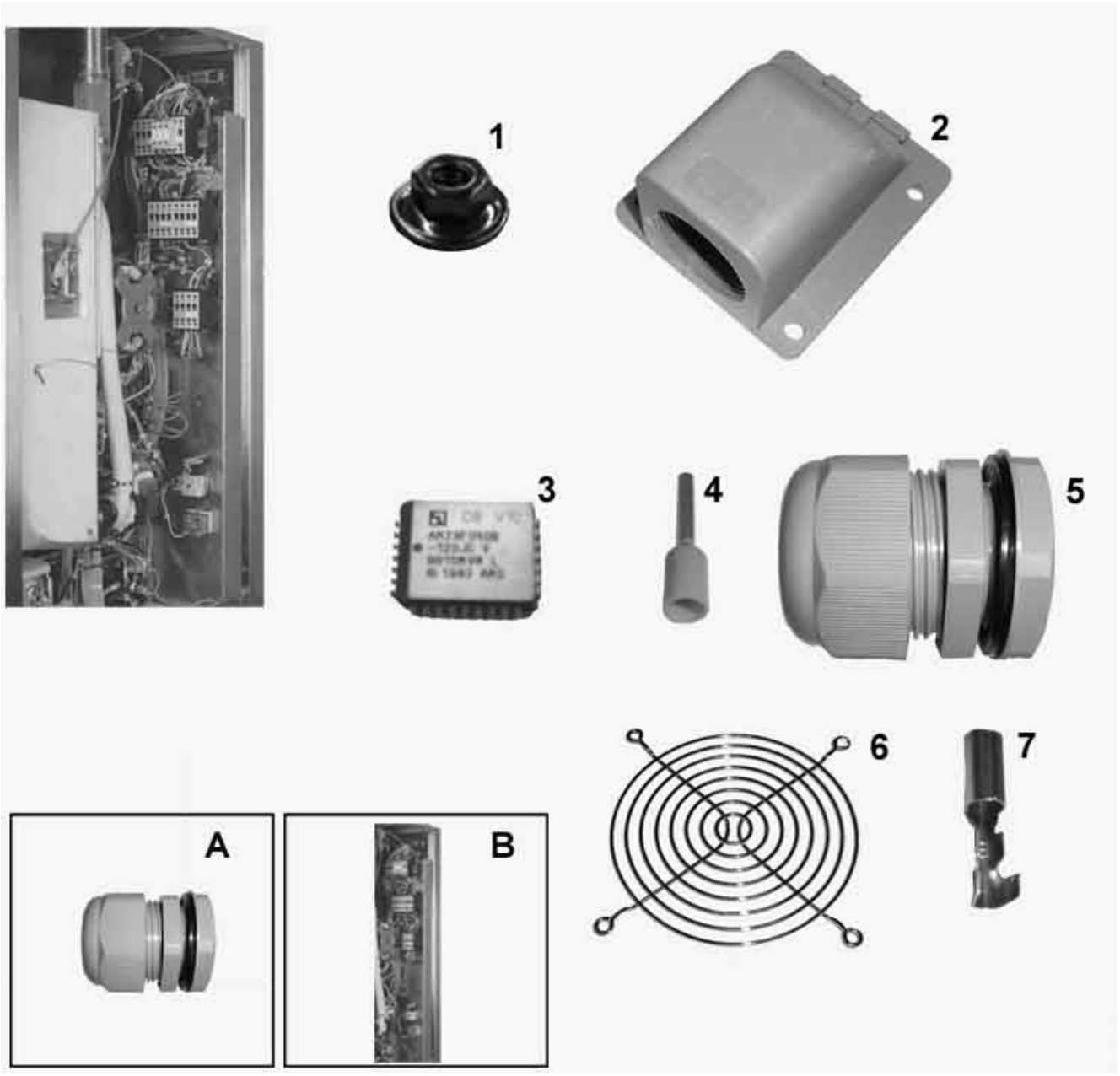
Panel insert



Panel insert

Pos.	Part no.	Description	Qty.
2	1104.0121	Hex nut M4 self locking	
3	1304.0160	Washer A4,3	
3	1306.0218	Washer A4,3	
6	2039.0326	Spacer for pcb	
7	2039.0350	Puls generator pressure setting gasket	
8	2052.1180	Sticker name trade sign Rational	
9	2760.1368	Spacer f. pulse generator	
9	8817.1303	Pulse generator	
10	3006.0107	Buzzer	
11	3013.0355	Dial for pulse generator	
12	3040.3020	Operator pcb	
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14	4005.0103	Tie rap black	
15	5100.1011	Gasket	
17	5110.1028	Gasket poti hot air, core temperature	
18	8720.1300	Bus cable CPU - operator pcb	
19	8720.1302	Power supply cable for operator pcb	

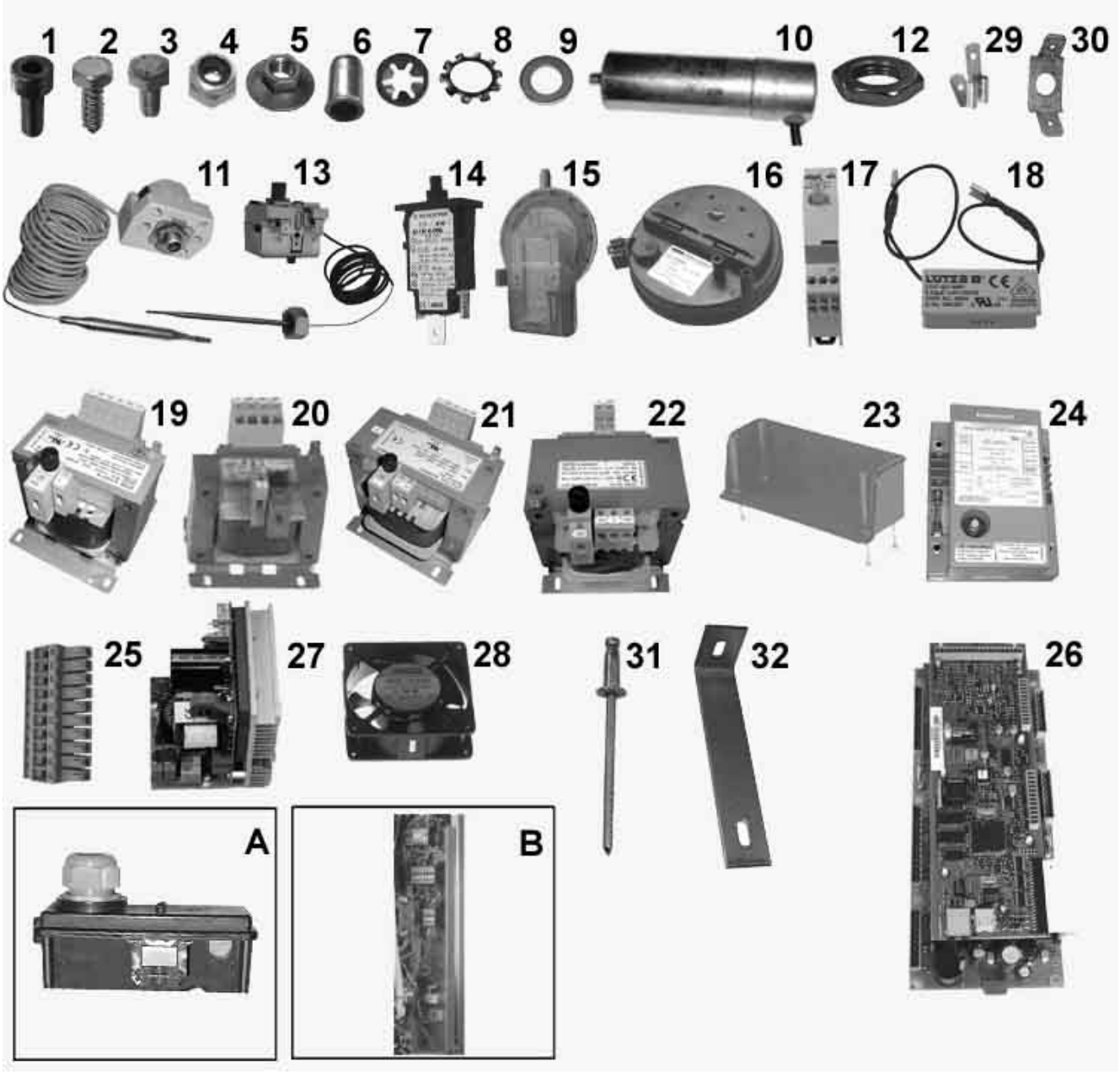
Electrical installation



Electrical installation

Pos.	Part no.	Description	Qty.
1	1104.0122	Hex combination nut M4 galv	
3	3040.0314	E-Prom XS5.06IT	
3	3040.0315	E-Prom DXS5.06	
3	3040.0311	E-Prom XS5.06S	
3	3040.0280	E-Prom XS1_090	
3	3040.0313	E-Prom XS5.06SW Metos	
3	3040.0312	E-Prom XS5.06NL	
4	4004.0114	Wire end sleeve 0,75 mm² blue insulated	
7	4004.0302	Circular pin sleeve for ignition and monring electrode	
B		Contactor assembly	
B		Contactor assembly	

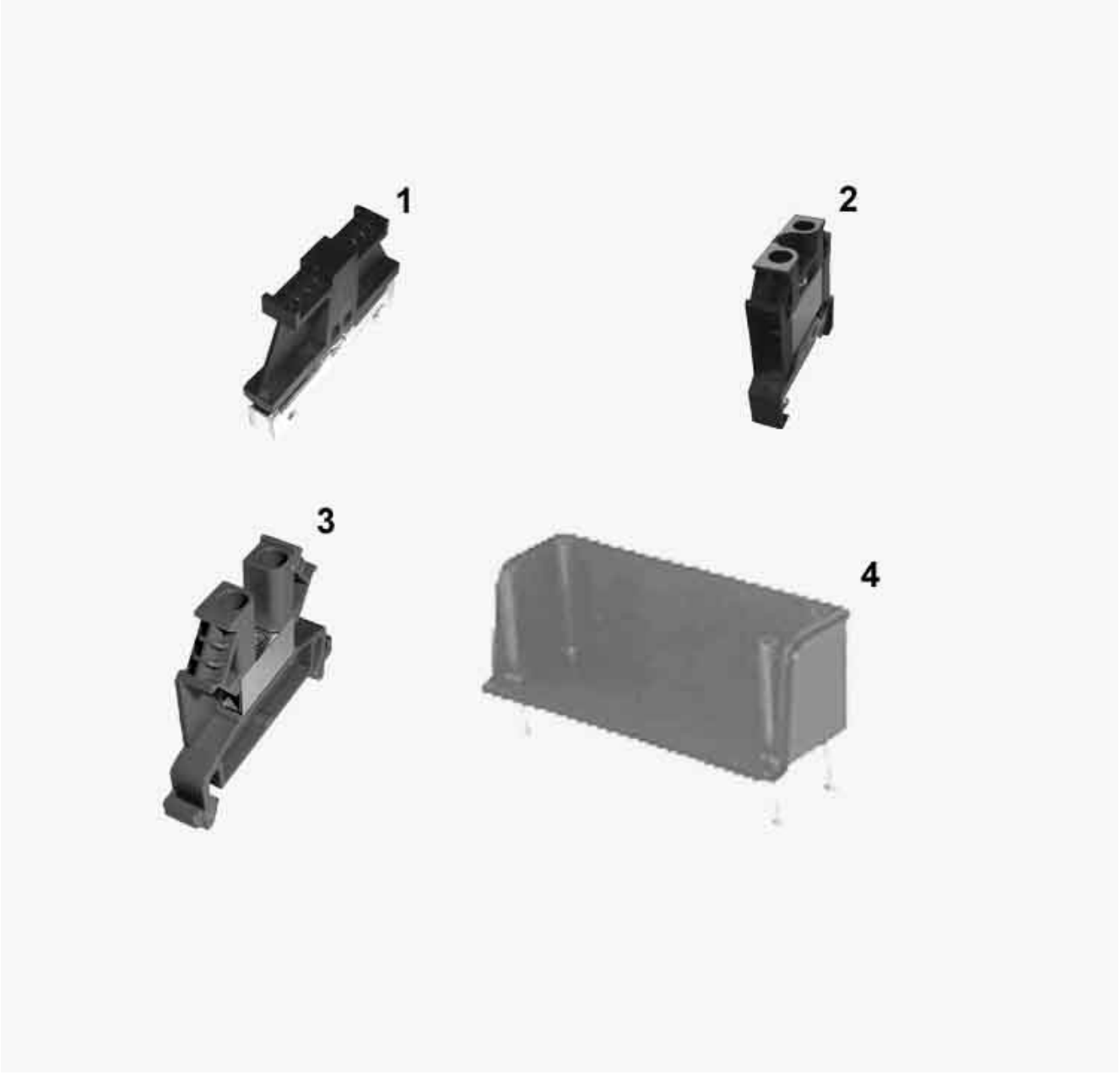
Contactor assembly



Contactor assembly

Pos.	Part no.	Description	Qty.
1	1004.0660	Allen screw M4x10	
2	1004.2161	Hex self tapping screw 4,2x13	
3	1006.0761	Hex screw M6x12	
5	1104.0122	Hex combination nut M4 galv	
7	1107.0103	Star lock ø3	
8	1204.0120	Tooth lock washer A4,3	
9	1306.0221	Washer A6,4	
9	1306.0120	Washer A6,4	
11	3014.0300	Dry up protector 257°F/135°C	
12	3014.0327	Hex nut M10x1,0	
12	3014.0302	Hex nut M10 for dry-up protector	
13	3014.0326	Safety temperature limiter 365°C,	
14	3014.0402	Motor protector	
19	3037.0202	Control transformer	
23	3038.0315	Cover for terminal box	
25	3040.0262	Multipoint connector left 10pin, 3.5	
26	3040.3001	Main pcb	
27	3040.3040	Motor control for fan motor	
28	3101.1008	Cooling fan	
30	4002.0110	Cable connector, junction	
31	1603.0166	Rivet 3,2x7,9 CNS closed	
A		Power connection box	
B		Contactor assembly	

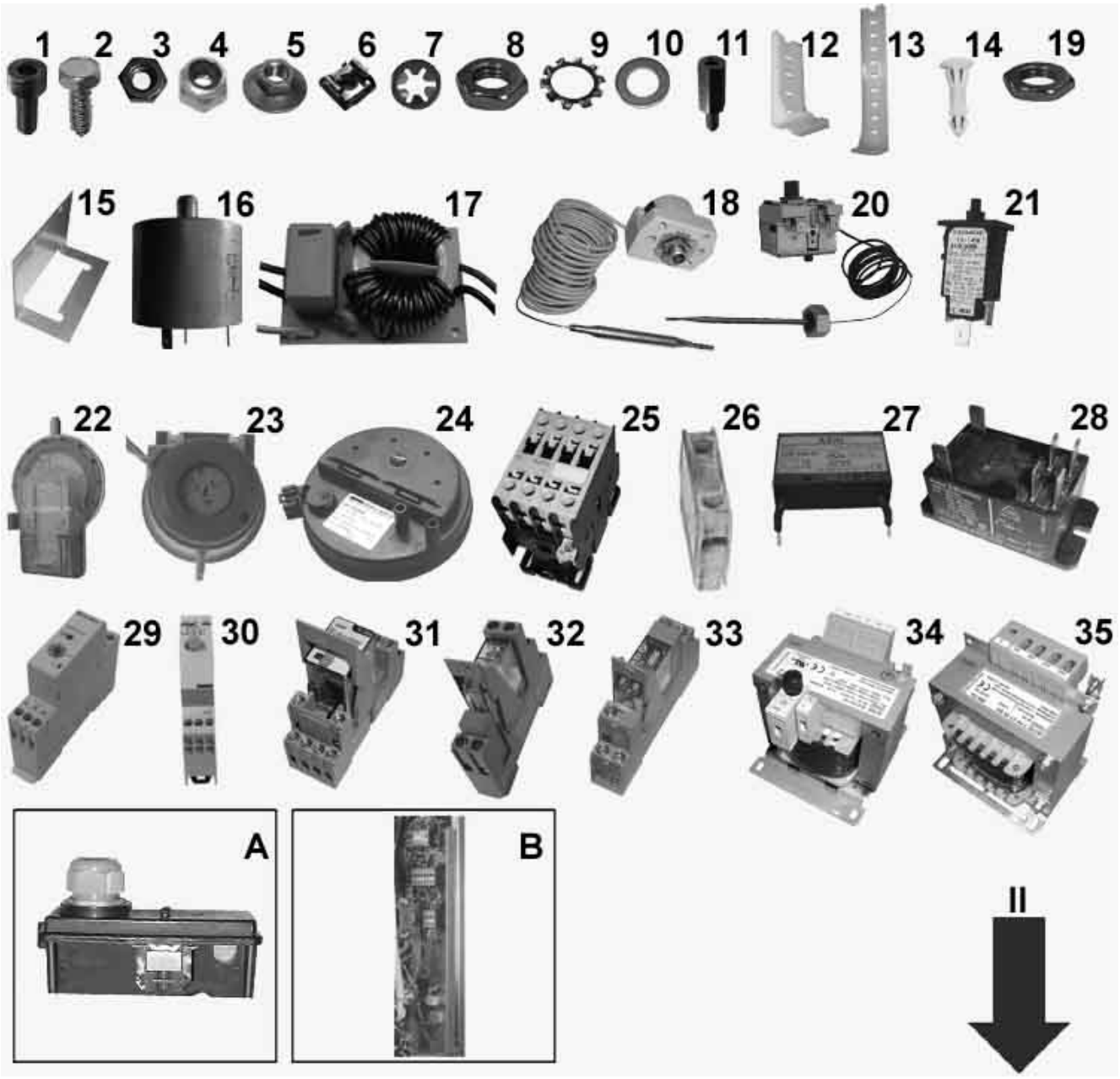
Power connection box



Power connection box

Pos.	Part no.	Description	Qty.
1	4001.1203	End plate for mounting rail	
2	4001.1210	Earth terminal 16mm² yellow/green	
3	4001.1216	Terminal block 4smm² grey	
4	3038.0313	Terminal box M32 without cover	

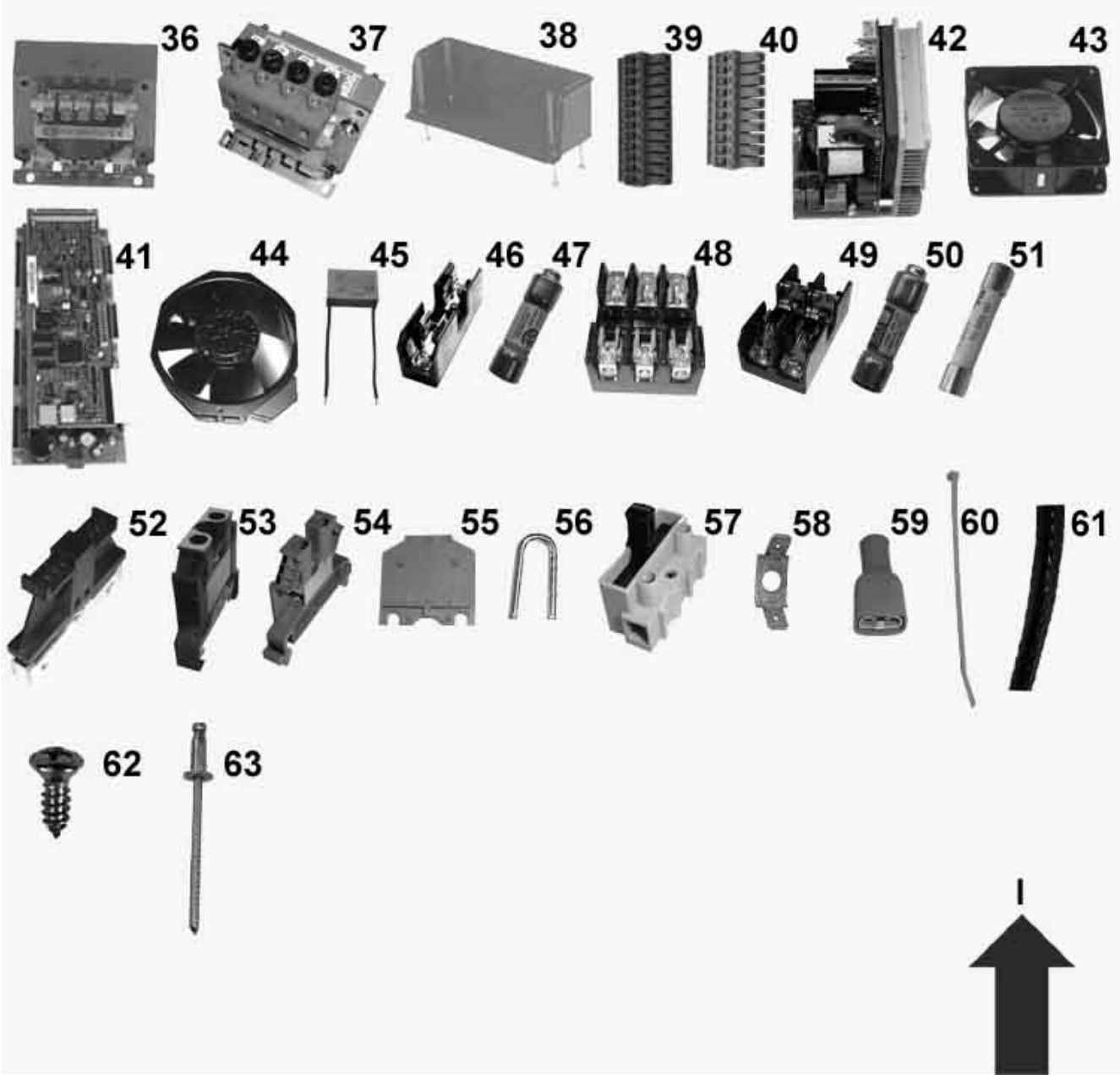
Contactor assembly



Contactor assembly

Pos.	Part no.	Description	Qty.
2	1004.2161	Hex self tapping screw 4,2x13	
4	1104.0121	Hex nut M4 self locking	
5	1104.0122	Hex combination nut M4 galv	
12	2020.0400	Fixing device for cable harness	
14	2039.0370	Spacer 12x1,6	
17	3001.0469	Electronic noise filter	
25	3028.0551	Contactor AEG LS4K10	
31	3035.0485	Relay for CleanJet	
32	3035.0486	Relay for CleanJet	
33	3035.0491	Relay for CleanJet 49.31	
33	3035.0490	Relay for CleanJet 49.52	
36	3037.0240	Control transformer	
51	4001.0226	Fuse 6.35x32mm	
51	4001.0224	Fuse 6.35x32mm	
52	4001.1203	End plate for mounting rail	
54	4001.1216	Terminal block 4smm² grey	
57	4001.1295	Fuse holder e 1003Si/1DS	
60	4005.0101	Tie rap 145 mm	
61	5013.0100	Edge protection profile	

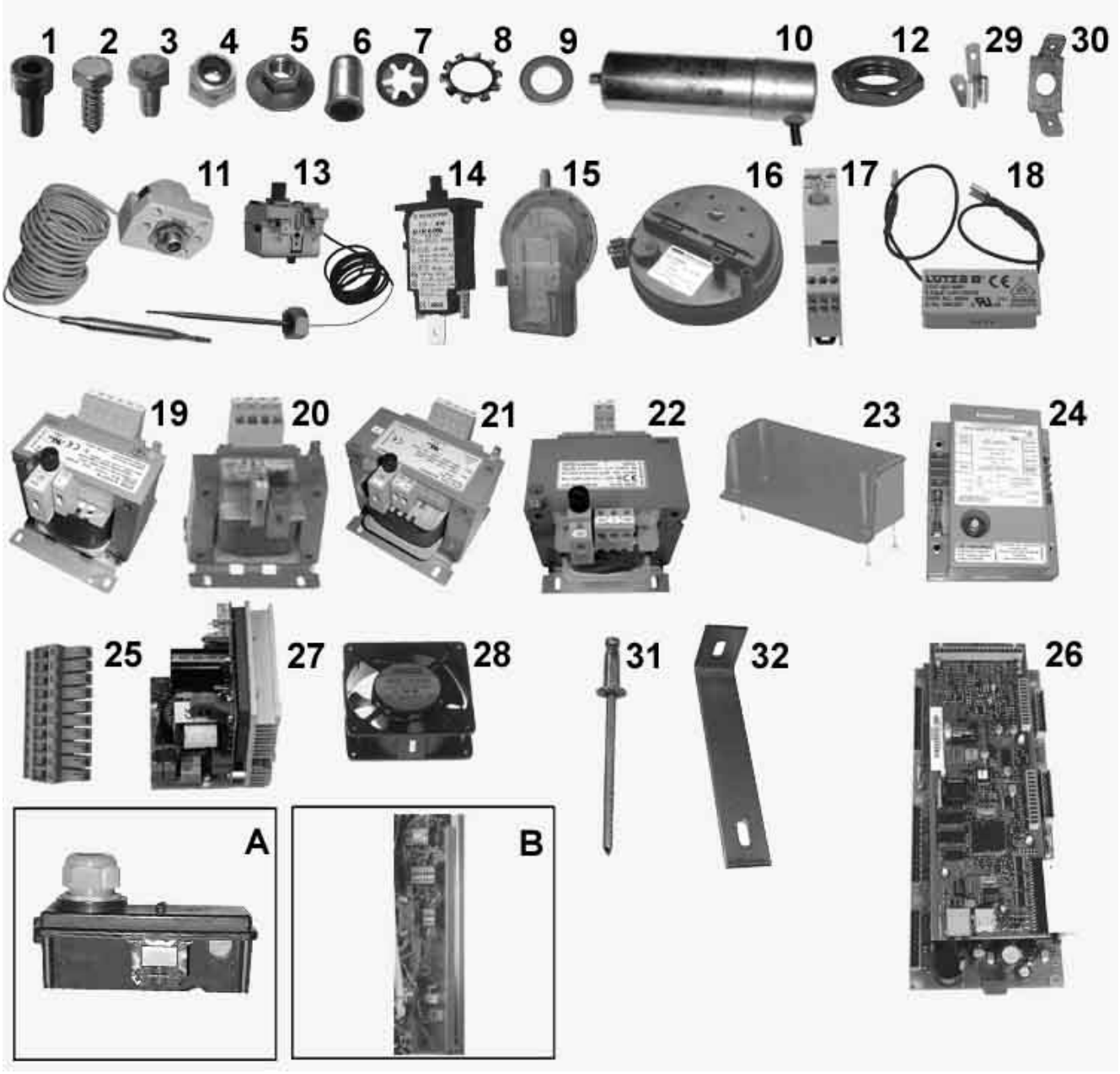
Contactor assembly



Contactor assembly

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33	3035.0491	Relay for CleanJet 49.31	
33	3035.0490	Relay for CleanJet 49.52	
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54	4001.1216	Terminal block 4smm² grey	
57	4001.1295	Fuse holder e 1003Si/1DS	
60	4005.0101	Tie rap 145 mm	
61	5013.0100	Edge protection profile	

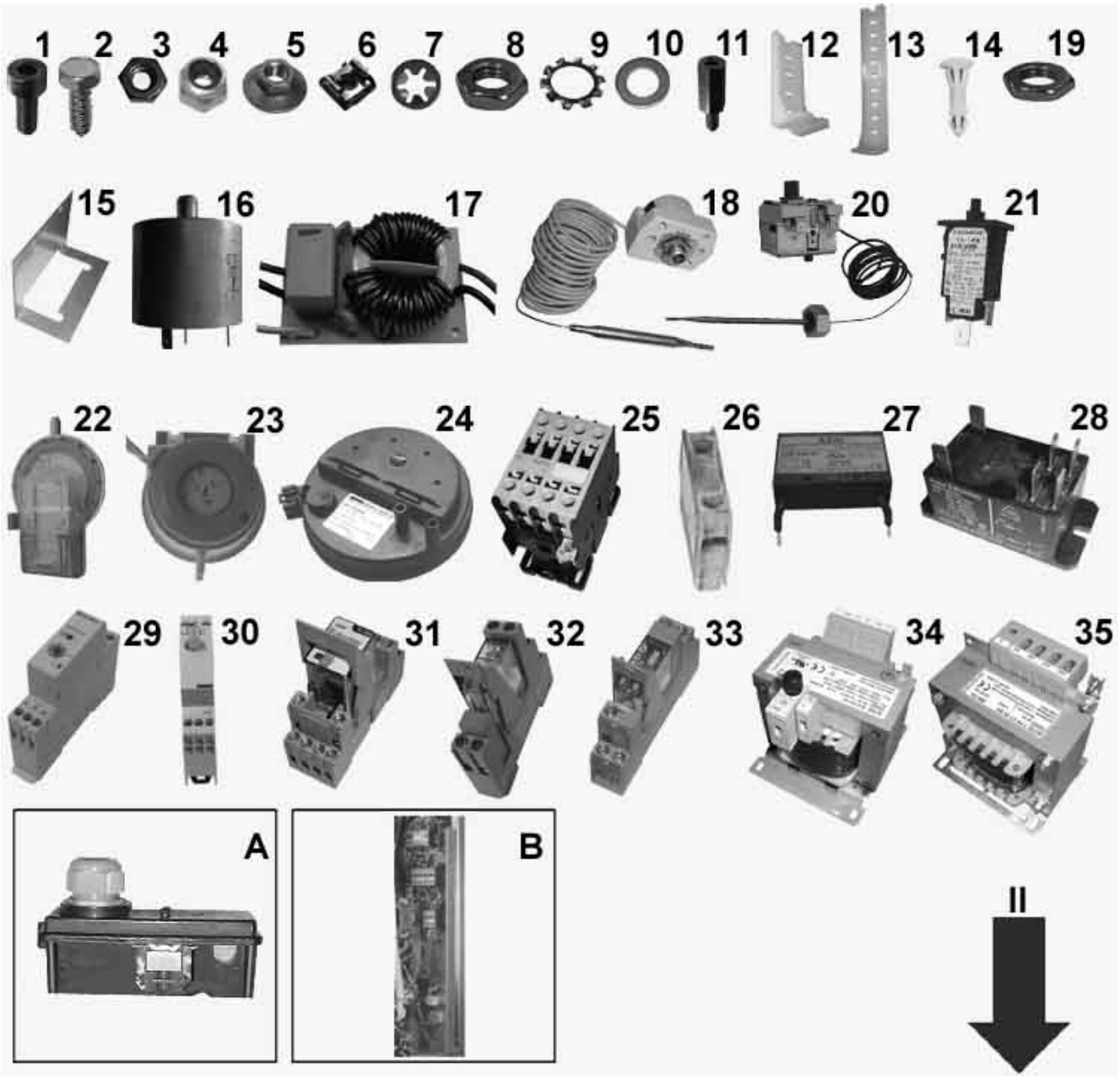
Contactor assembly



Contactor assembly

Pos.	Part no.	Description	Qty.
1	1004.0660	Allen screw M4x10	
2	1004.2161	Hex self tapping screw 4,2x13	
3	1006.0761	Hex screw M6x12	
5	1104.0122	Hex combination nut M4 galv	
7	1107.0103	Star lock ø3	
8	1204.0120	Tooth lock washer A4,3	
9	1306.0221	Washer A6,4	
9	1306.0120	Washer A6,4	
11	3014.0300	Dry up protector 257°F/135°C	
12	3014.0302	Hex nut M10 for dry-up protector	
12	3014.0327	Hex nut M10x1,0	
13	3014.0326	Safety temperature limiter 365°C,	
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30	4002.0110	Cable connector, junction	
A		Power connection box	
B		Contactor assembly	

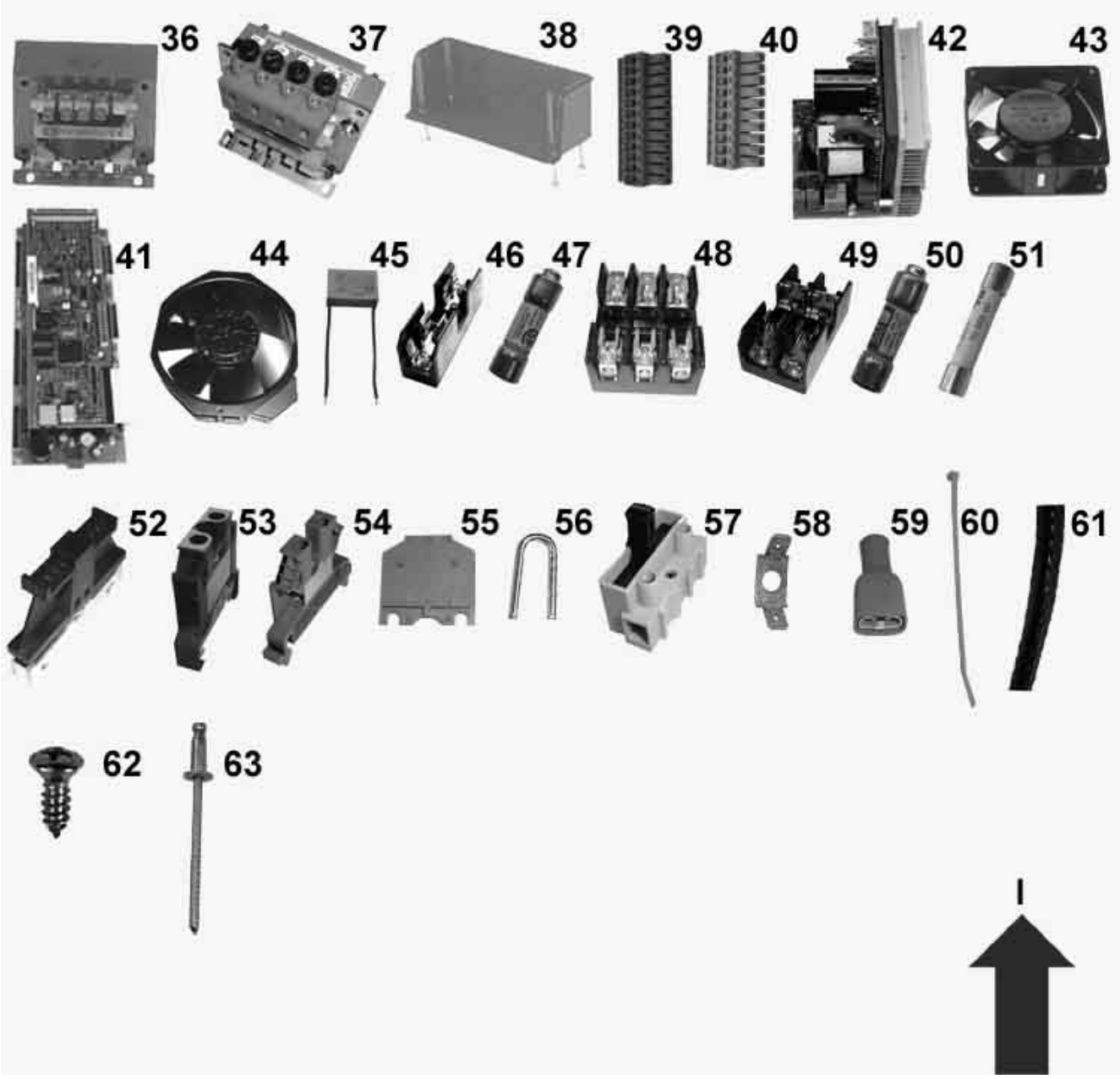
Contactor assembly



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33	3035.0491	Relay for CleanJet 49.31	
33	3035.0490	Relay for CleanJet 49.52	
36	3037.0240	Control transformer	
51	4001.0224	Fuse 6.35x32mm	
52	4001.1203	End plate for mounting rail	
54	4001.1216	Terminal block 4smm² grey	
57	4001.1295	Fuse holder e 1003Si/1DS	
60	4005.0101	Tie rap 145 mm	
61	5013.0100	Edge protection profile	

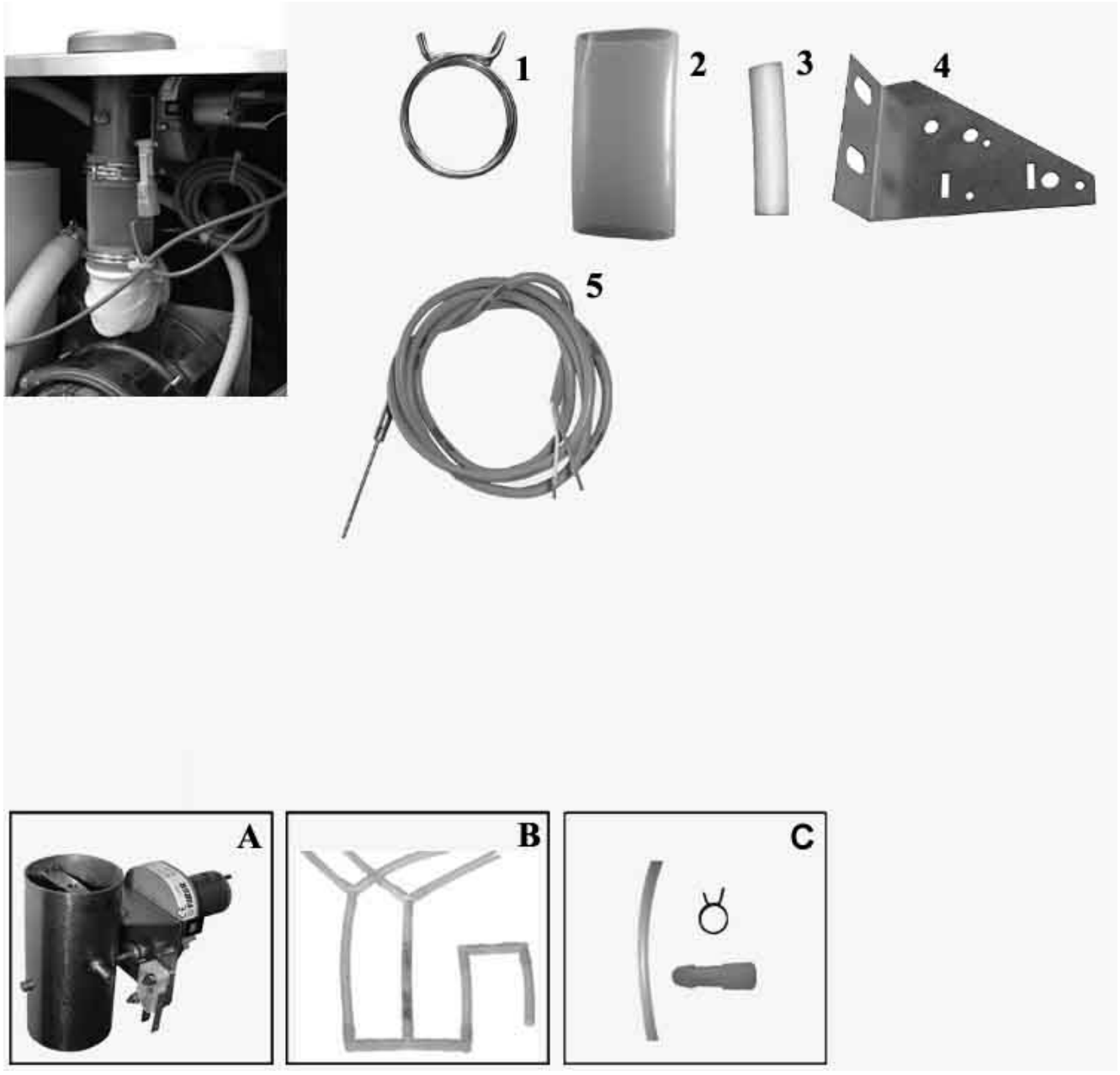
Contactor assembly



Contactor assembly

Pos.	Part no.	Description	Qty.
2	1004.2161	Hex self tapping screw 4,2x13	
4	1104.0121	Hex nut M4 self locking	
5	1104.0122	Hex combination nut M4 galv	
12	2020.0400	Fixing device for cable harness	
14	2039.0370	Spacer 12x1,6	
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33	3035.0491	Relay for CleanJet 49.31	
33	3035.0490	Relay for CleanJet 49.52	
36	3037.0240	Control transformer	
51	4001.0224	Fuse 6.35x32mm	
52	4001.1203	End plate for mounting rail	
54	4001.1216	Terminal block 4smm² grey	
57	4001.1295	Fuse holder e 1003Si/1DS	
60	4005.0101	Tie rap 145 mm	
61	5013.0100	Edge protection profile	

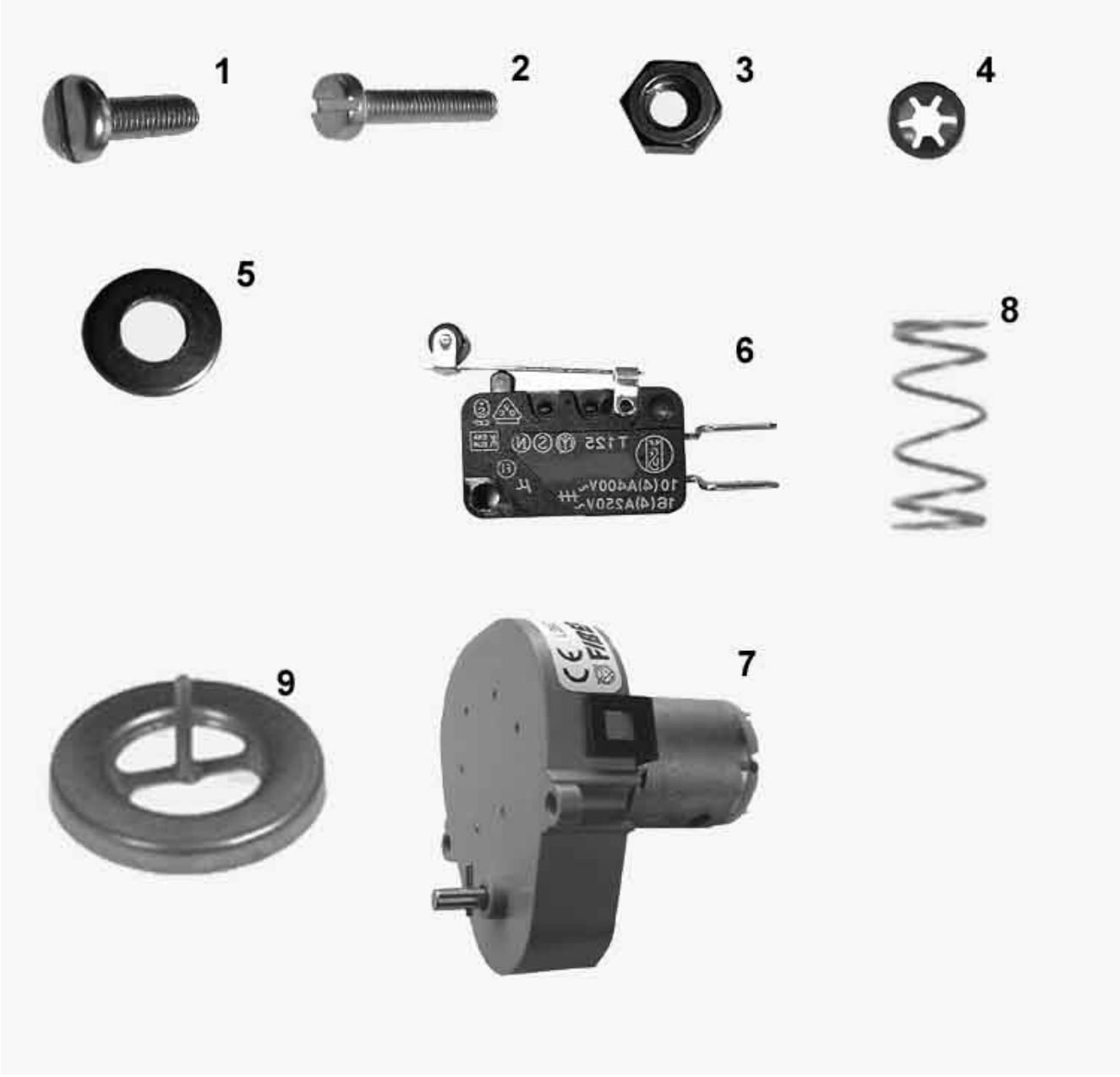
Clima Plus



Clima Plus

Pos.	Part no.	Description	Qty.
1	2066.0531	Hose clamp ø56	
4		Mounting bracket	
A	8450.1319	Humidity valve	
A	8450.1300	Humidity control cpl	
B	8680.1312	Hose set f. humidity control	
B		Humidity control	

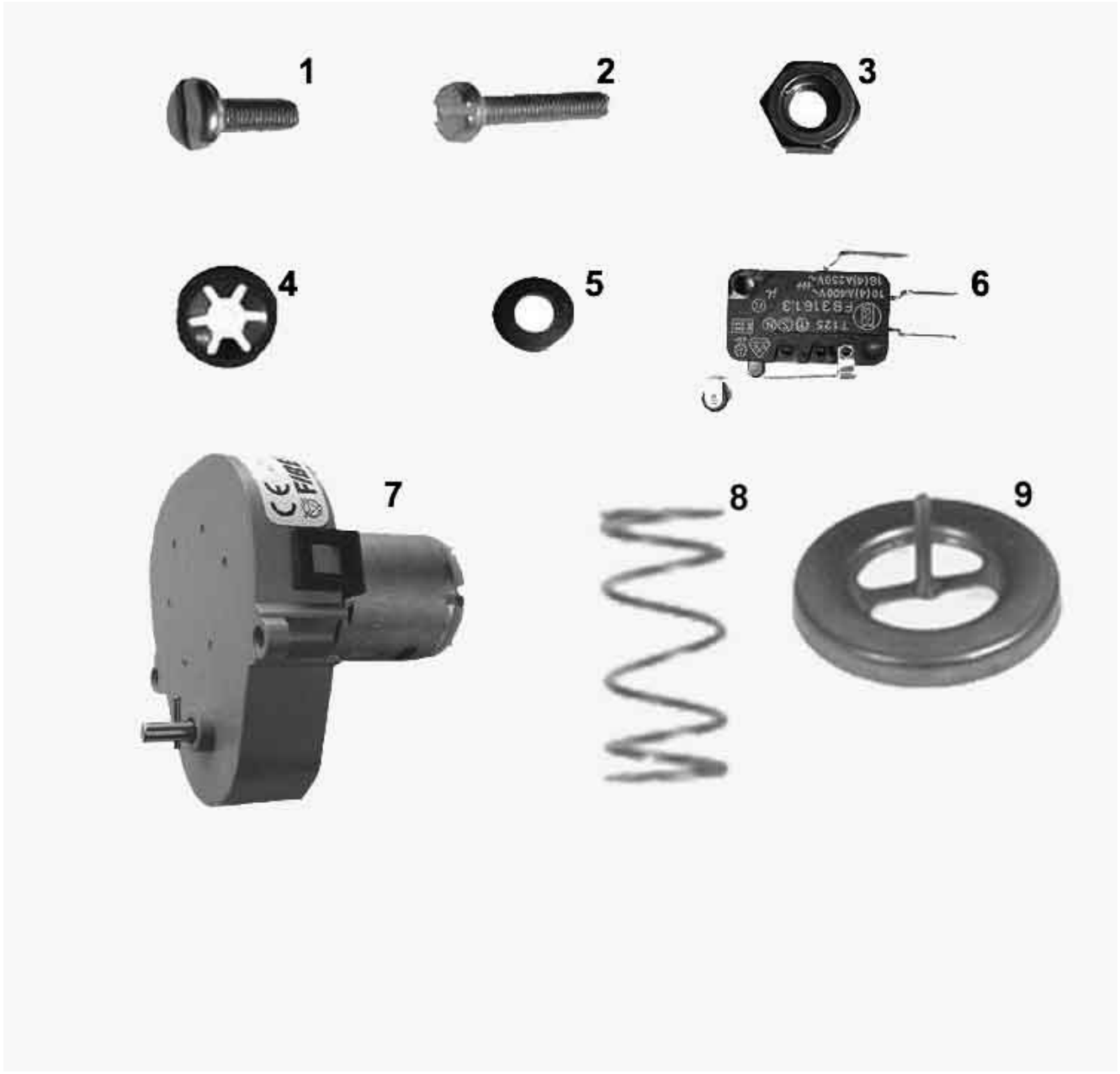
Humidity valve



Humidity valve

Pos.	Part no.	Description	Qty.
1	1003.0020	Slotted pan head screw M3x10	
2	1003.0033	Slotted pan head screw M3x16	
3	1103.0122	Hex nut M3 self-locking	
4	1107.0103	Star lock ø3	
5	1304.0150	Washer A3,2	
6	3016.0102	Micro switch	
7	3101.1010	Humidity control motor	
8	2001.0117	Compression spring for safety valve	

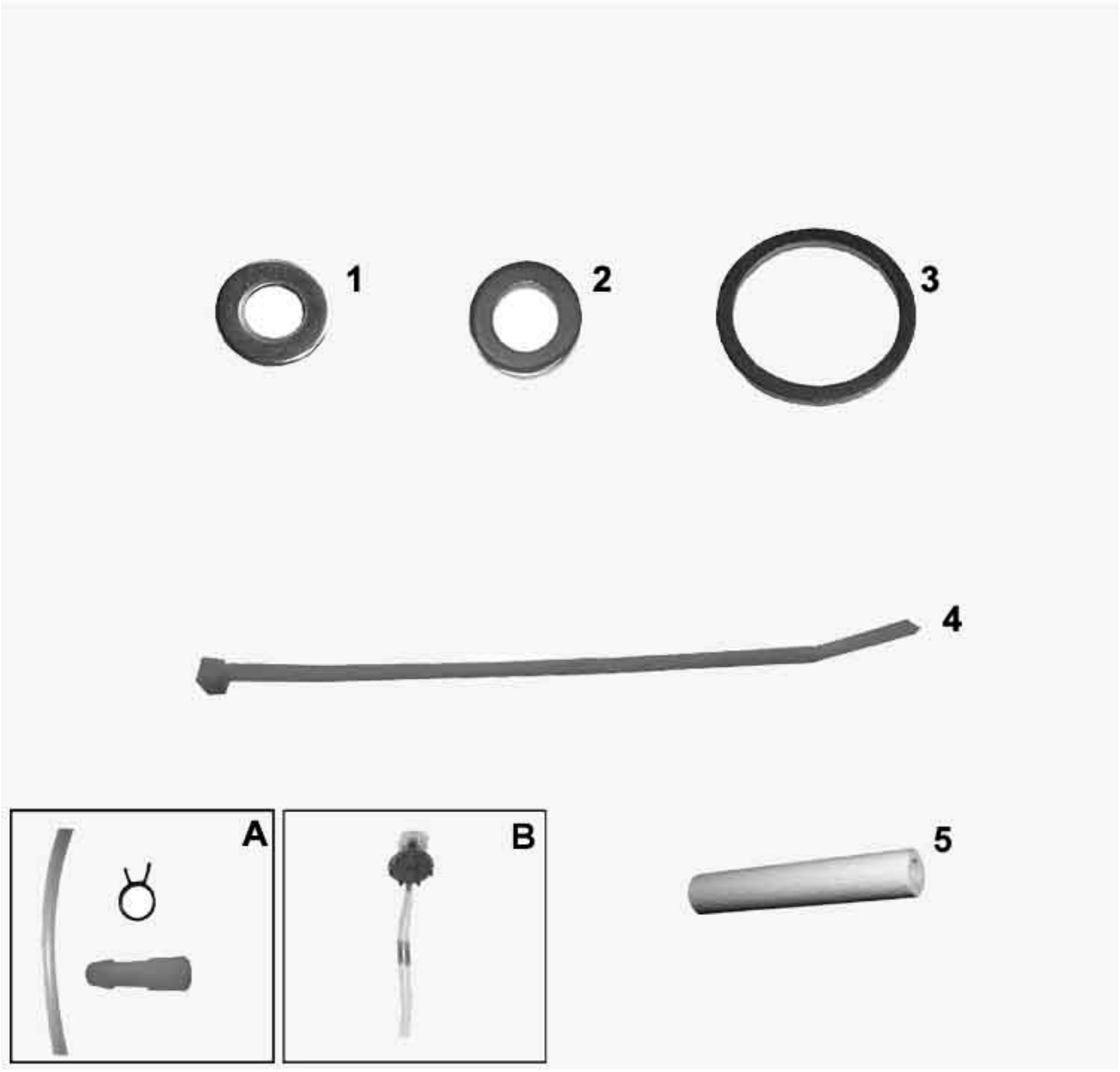
Humidity control cpl



Humidity control cpl

Pos.	Part no.	Description	Qty.
1	1003.0020	Slotted pan head screw M3x10	
2	1003.0033	Slotted pan head screw M3x16	
3	1103.0122	Hex nut M3 self-locking	
4	1107.0103	Star lock ø3	
5	1304.0150	Washer A3,2	
6	3016.0101	Micro switch Clima Plus	
7	3101.1010	Humidity control motor	
8	2001.0117	Compression spring for safety valve	

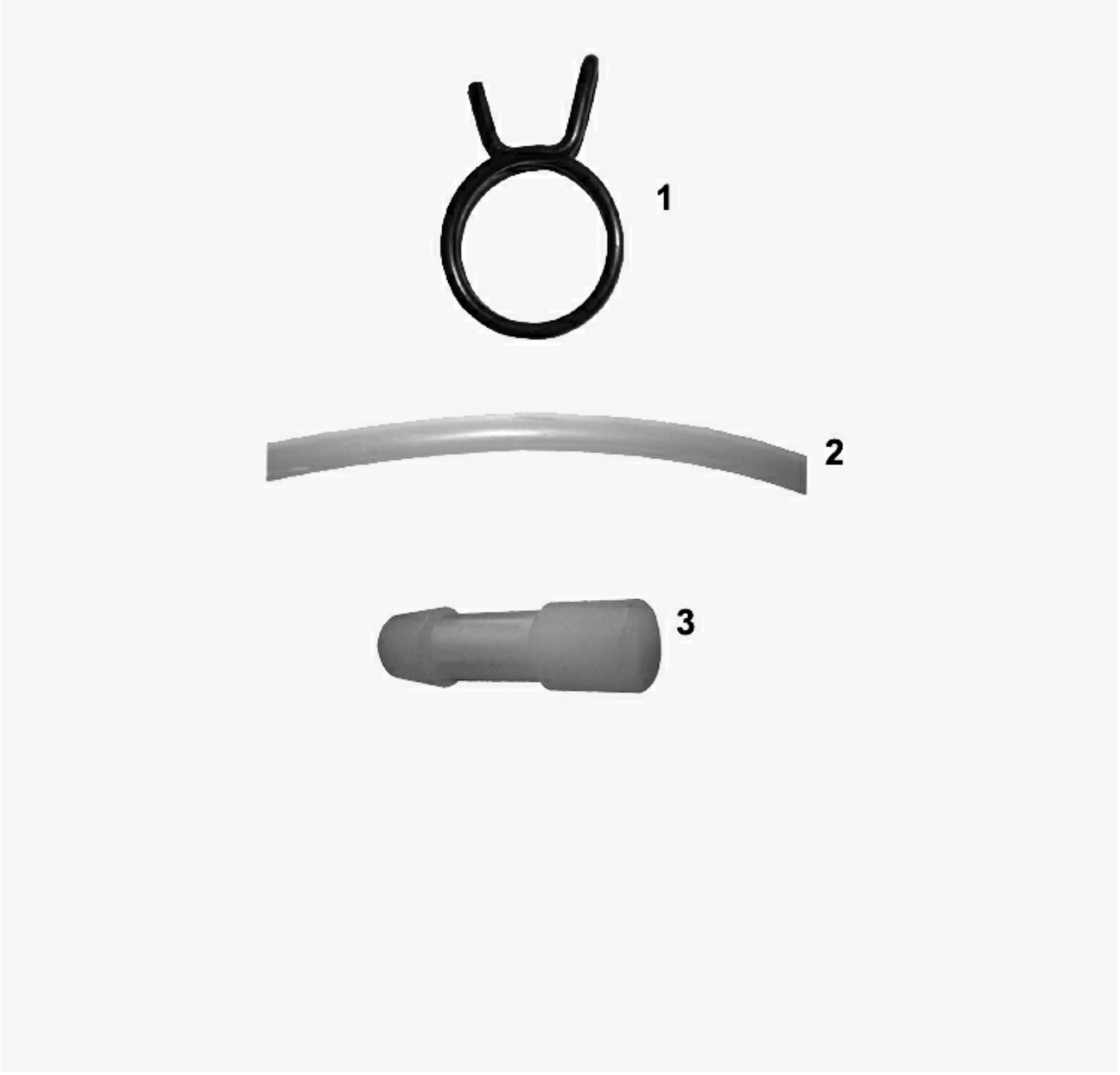
Humidity control



Humidity control

Pos.	Part no.	Description	Qty.
1	1305.0160	Washer A5,3x10mm	
2	1306.0120	Washer A6,4	
3	1315.0104	Copper washer 16x20x1,5	
4	4005.0105	Tie rap 281mm, heat resistant	
4	4005.0101	Tie rap 145 mm	
5	1900.0203	Ceramic tube 8x5x60mm for	
A		Plug for quenching box	
B	8680.1312	Hose set f. humidity control	

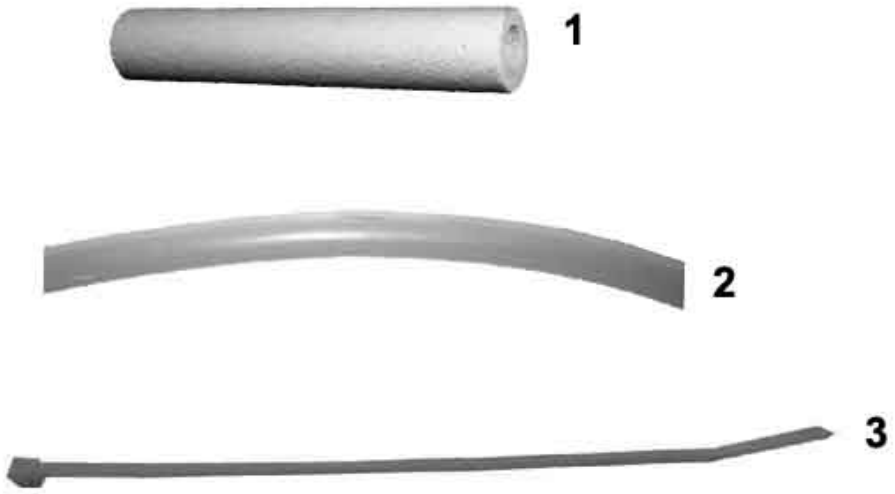
Plug for quenching box



Plug for quenching box

Pos.	Part no.	Description	Qty.
1	2066.0527	Hose clamp ø14mm	
3	2120.1259	Stop plug 10mm	

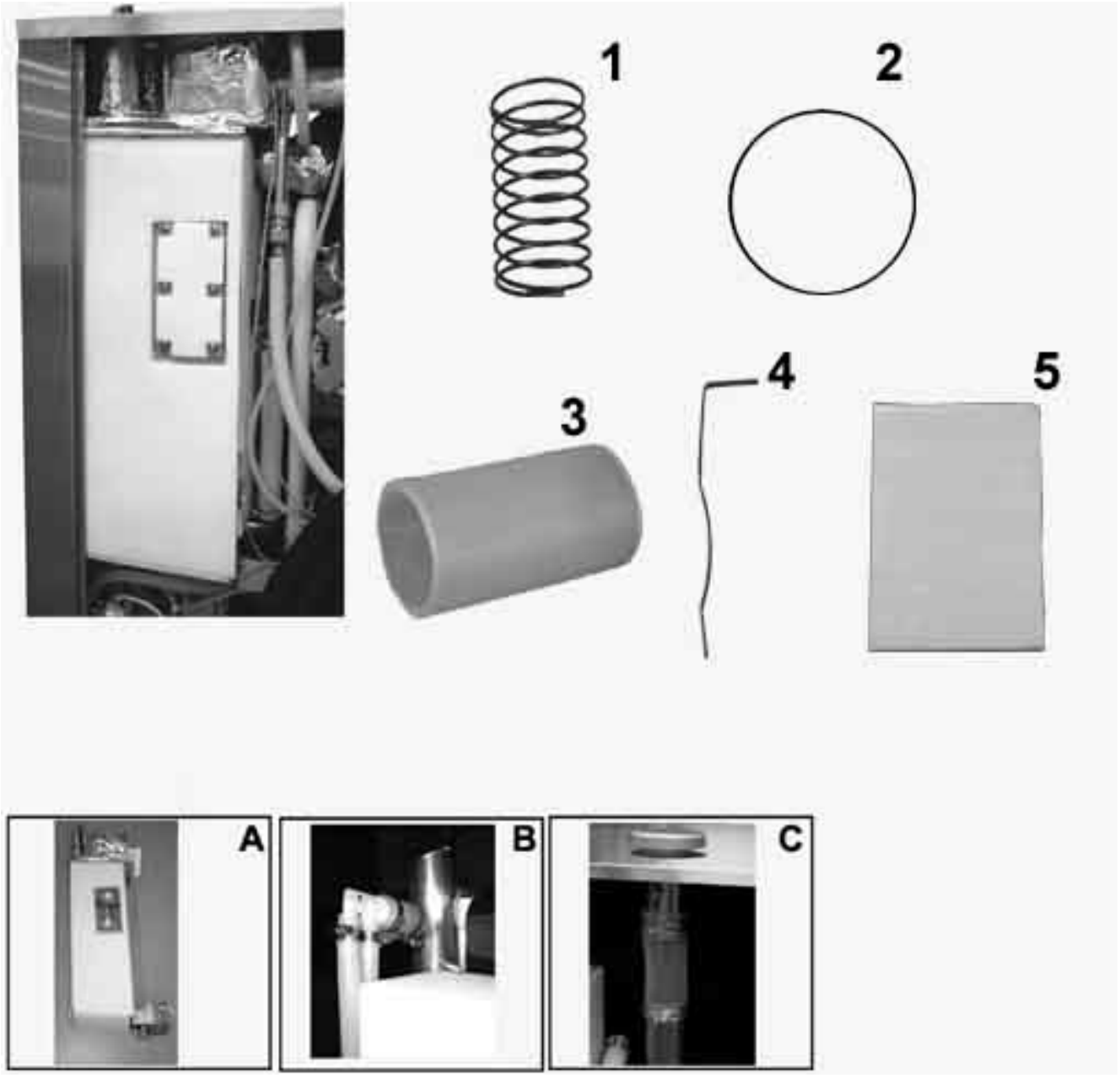
Hose set f. humidity control



Hose set f. humidity control

Pos.	Part no.	Description	Qty.
1	1900.0203	Ceramic tube 8x5x60mm for	
2		Silicon hose	
3	4005.0101	Tie rap 145 mm	

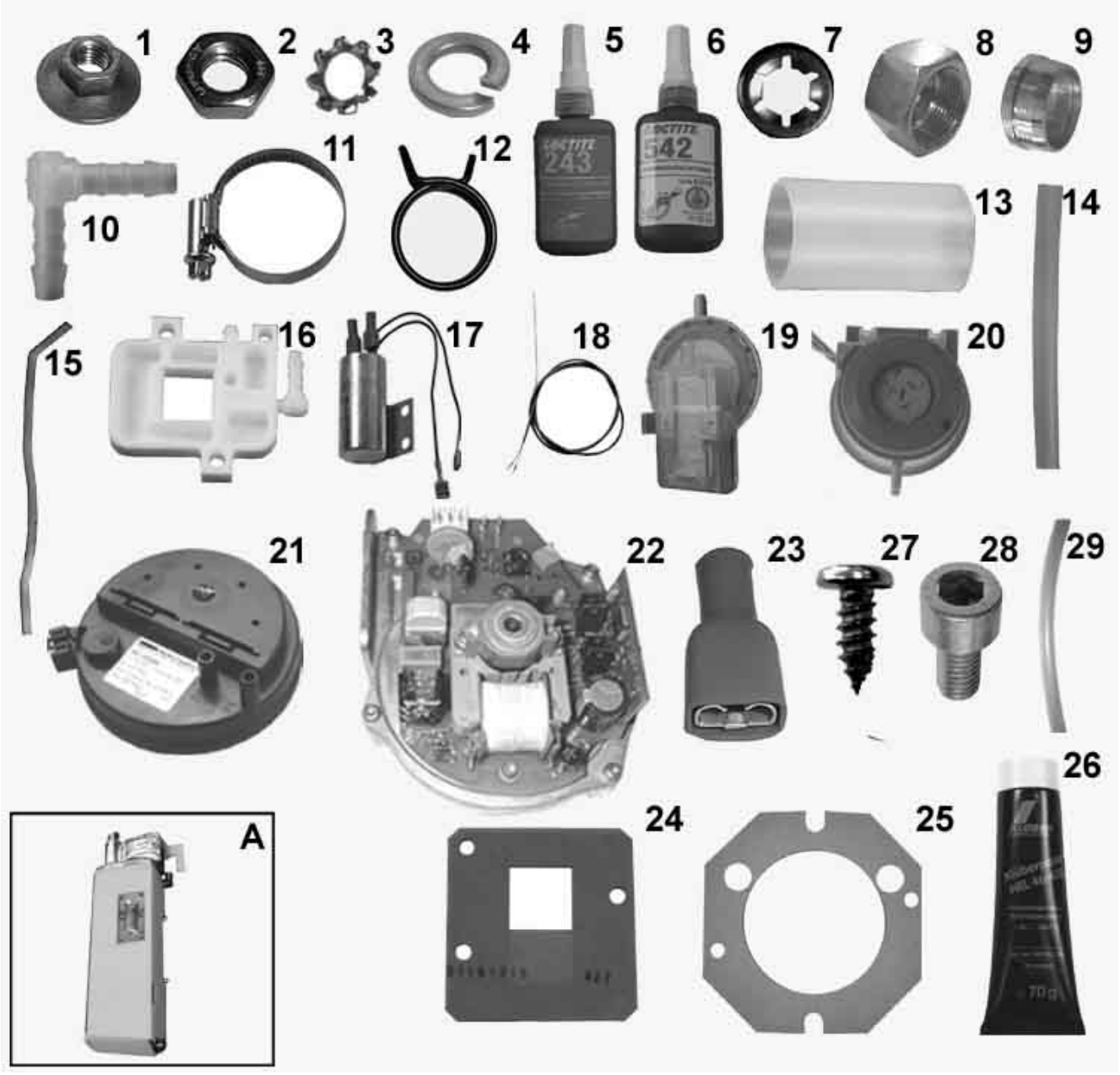
Steam generator, Bypass



Steam generator, Bypass

Pos.	Part no.	Description	Qty.
3	2112.1300	Hose 50x3	
5	5003.0300	Insulation, melamin resin foam	
A		Steam generator	
B	8354.1304--	Venting valve for steam generation	

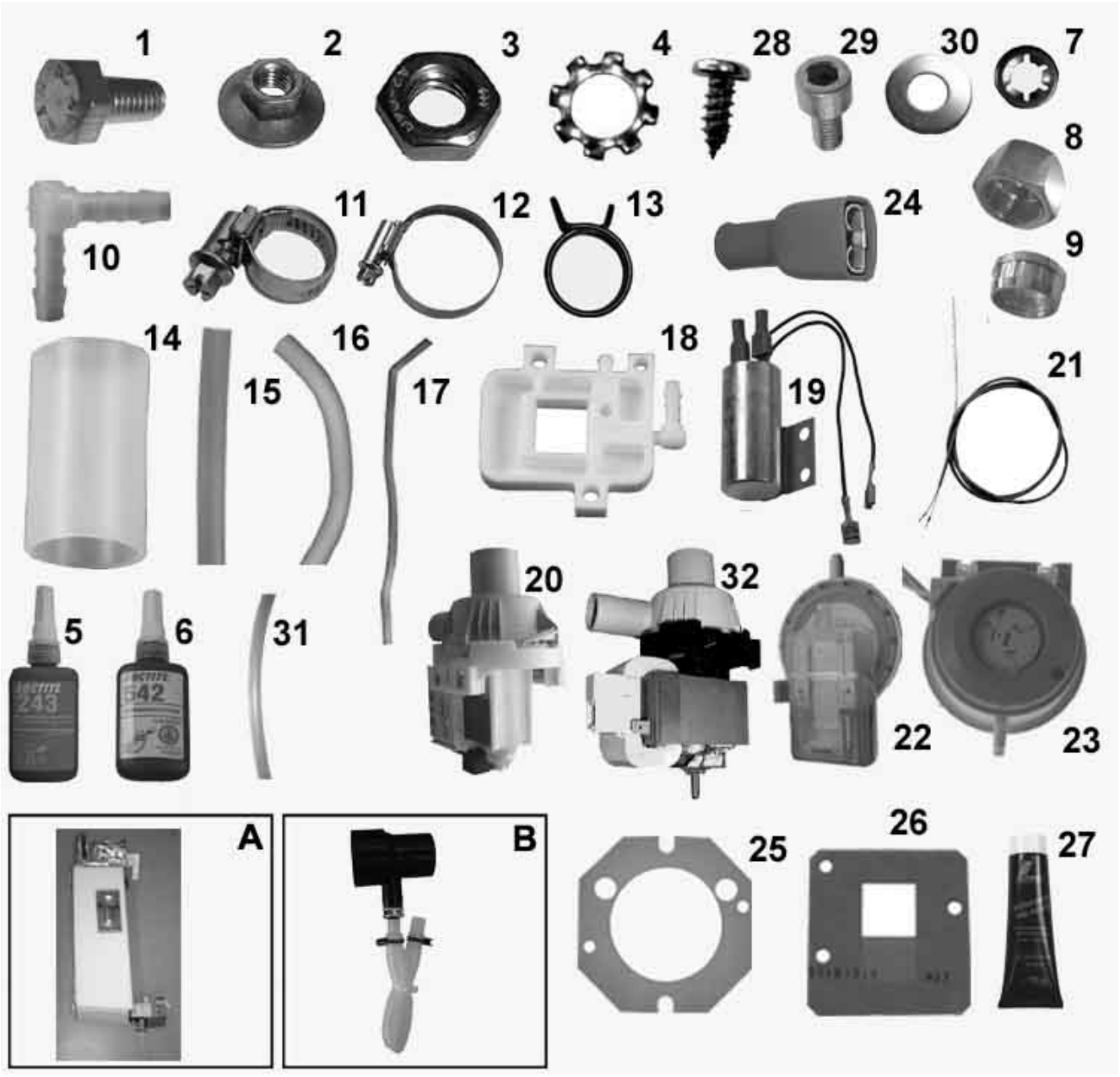
Steam generator



Steam generator

Pos.	Part no.	Description	Qty.
1	1105.0122	Hex combination nut M5 V2A	
1	1106.0803	Hex combination nut M6 galv	
3	1206.0120	Tooth lock washer A6,4	
5	2001.0040	Loctite 243 50ml	
8	2036.0612	Union nut	
9	2036.0613	Cutting ring for gas fitting	
11	2066.0503	Hose clamp 25-40mm	
12	2066.0519	Hose clamp Ø35,6mm	
13	2067.1633	Steam hose silicon 60mm long	
14	2112.1019	Silicon hose	
15	2740.1040	Fixing plate steam generator thermostat	
19	3017.1002	Pressure sensor for humidity control	
21	3017.1011	Pressure sensor Huba 401	
22	3101.1016	Blower for burner RG100	
25	5110.1318	Gasket for burner housing	
26	9003.0211	Klüberpaste HEL 46-450 70g tube	
28	1006.0623	Allen screw M6x10	
29		Silicon hose	
A		Steam generator	

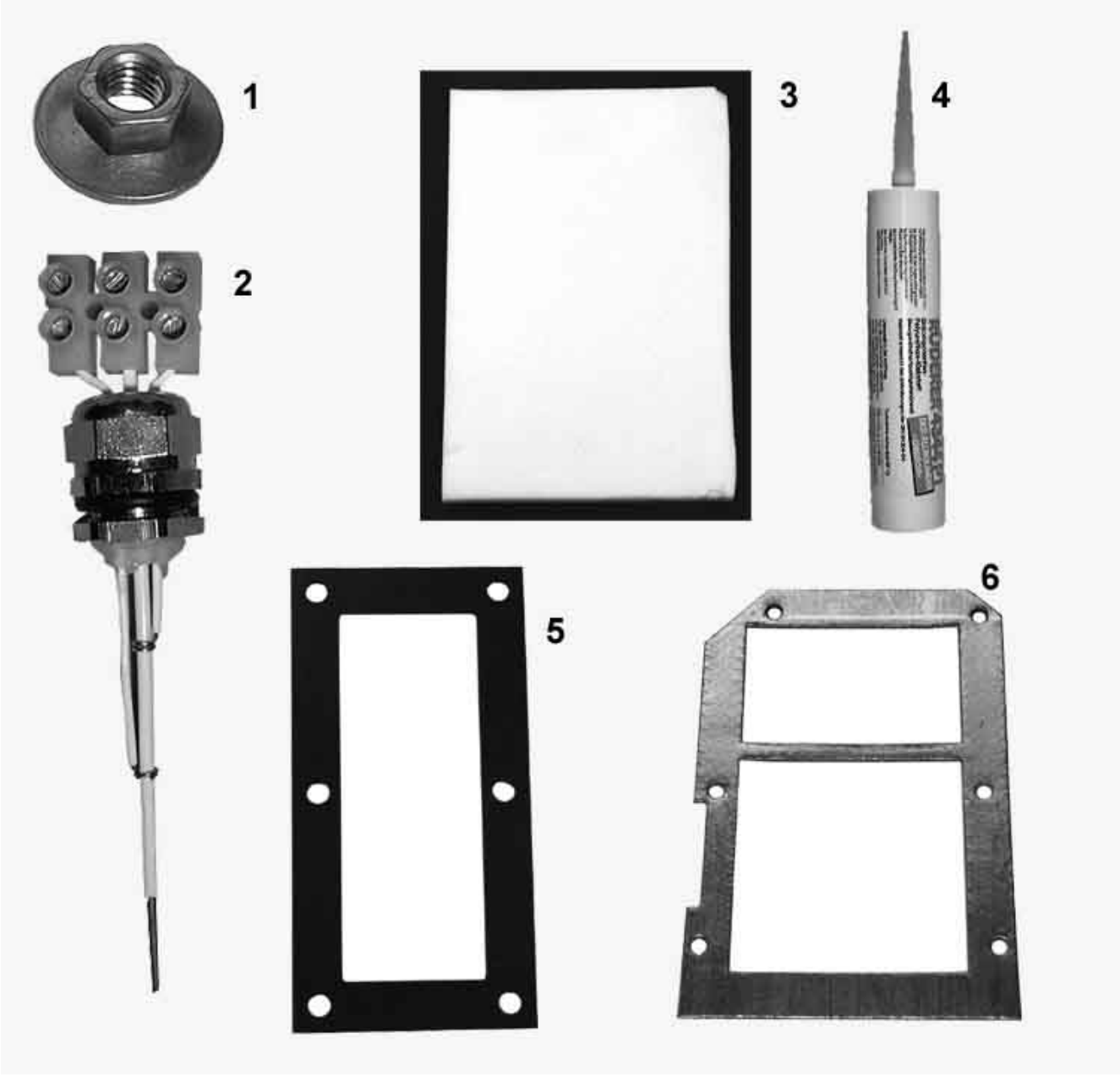
Steam generator



Steam generator

Pos.	Part no.	Description	Qty.
1	1006.0761	Hex screw M6x12	
2	1105.0122	Hex combination nut M5 V2A	
11	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
13	2066.0526	Hose clamp ø46mm	
13	2066.0522	Hose clamp ø 31,3 mm	
13	2066.0519	Hose clamp Ø35,6mm	
16	2112.1308	Emptying hose steam generator	
20	3002.1005	Emptying pump	
30	1306.0222	Washer A6,4x15x1,5	
32	3002.1000	Emptying pump	
A	8350.3100	Steam generator insolated	
B		Pump connection	

Steam generator insolated



Steam generator insolated

Pos.	Part no.	Description	Qty.
1	1105.0122	Hex combination nut M5 V2A	
2	3002.0409	Filling-level electrode 74mm	
3	5003.0300	Insulation, melamin resin foam	
4	5006.0500	Polyurethan-Glue for insulation 310ml	
5	5110.1308	Gasket for level elektrode insert	
6	5110.1317	Gasket for flange steam generator top	

Pump connection



Pump connection

Pos.	Part no.	Description	Qty.
1	2062.0331	Junction pressure hose GS 10	
2	2066.0527	Hose clamp ø14mm	
3	2066.0530	Hose clamp ø16.4mm	
4		Silicon hose	
5	2118.1000	Pump connection spout	
6	2120.1259	Stop plug 10mm	
7	4005.0101	Tie rap 145 mm	

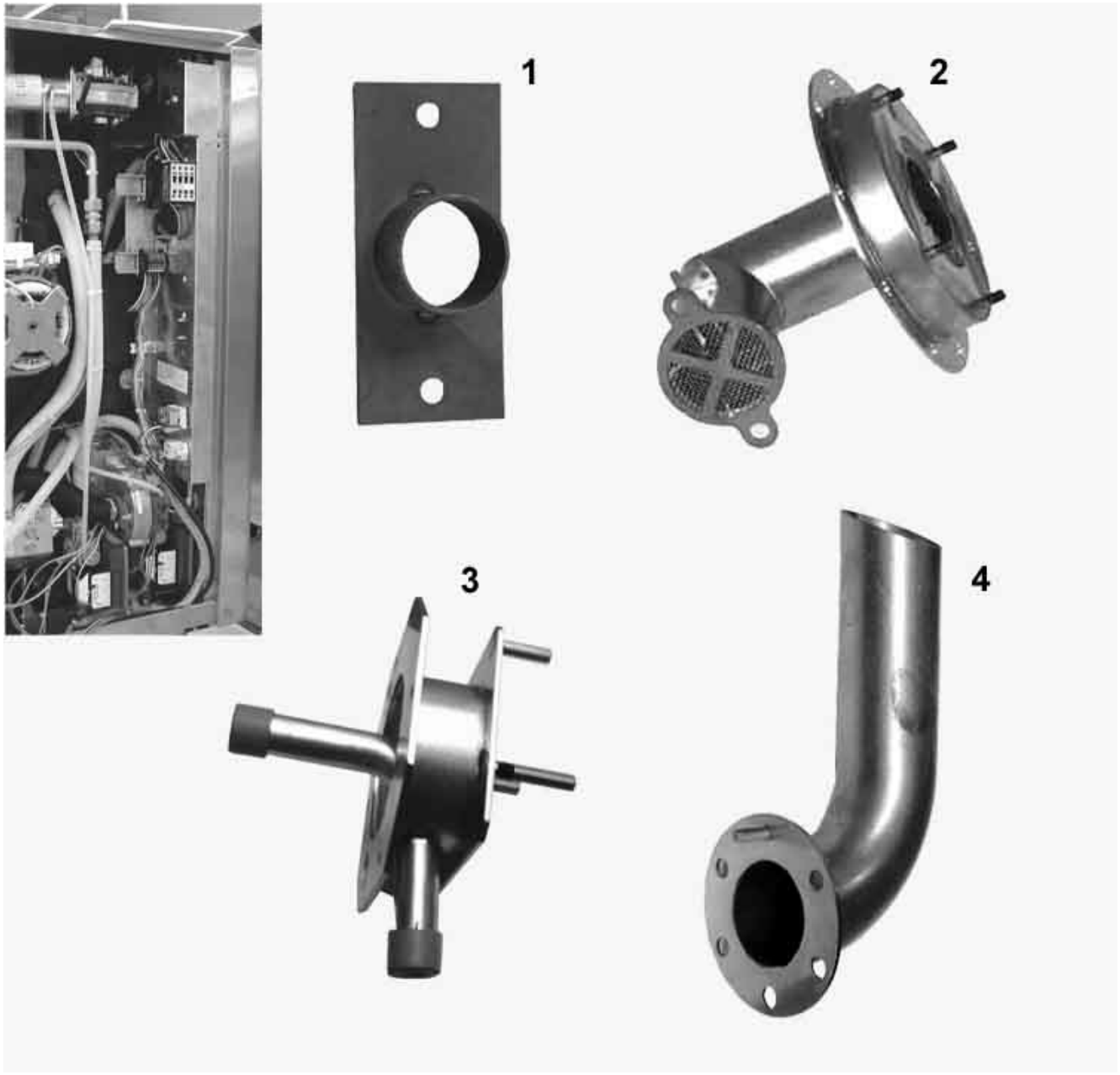
Venting valve for steam generation



Venting valve for steam generation

Pos.	Part no.	Description	Qty.
1	2062.0332	Receptacle for ventilation valve SG	
2	2066.0506	Hose clamp 20-32mm	
3	2069.0108	Ventilation valve	
4	2112.1310	Form hose for ventilation of steam generator	

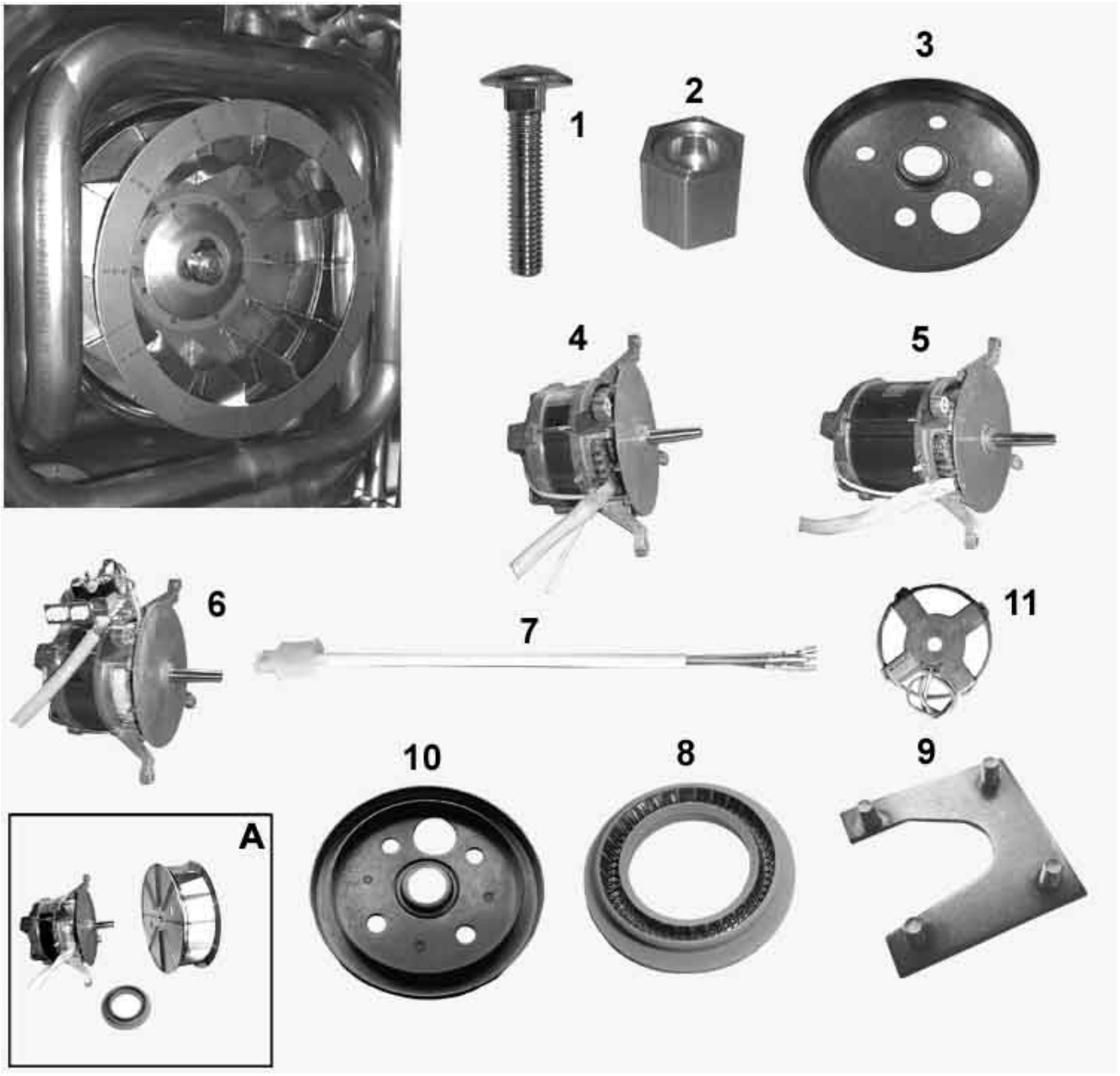
Hot air heating



Hot air heating

Pos.	Part no.	Description	Qty.
1	8668.1340	Flange, air intake fitting hot air	
2	8668.1313	Hot air burner	
4	8668.1304	Exhaust pipe	

Motor and fan wheel



Motor and fan wheel

Pos.	Part no.	Description	Qty.
1	1008.1005	Square necked mushroom head bolt 8x40	
2	2120.1306	Spacer SW19x17	
3	2920.1301	Inner sealing flange	
6	3100.1083	Fan motor 4pol	
7	3100.1082	Hall-probe f. fan motor	
8	5001.0207	Motor shaft gasket	
9	8514.1339	Motor shaft gasket mounting support	
10	8514.1343	Gasket flange	
11	8720.1384	Hallsensor cpl	
A		Fan motor assy	
A		Fan motor assy	

Fan motor assy



Fan motor assy

Pos.	Part no.	Description	Qty.
1	1010.0762	Hex screw M10x20	
2	1108.0260	Hex nut M8	
3	1208.0260	Spring washer B8	
4	1328.0102	Safety washer A10,2	
5	2012.0512	Fan wheel	

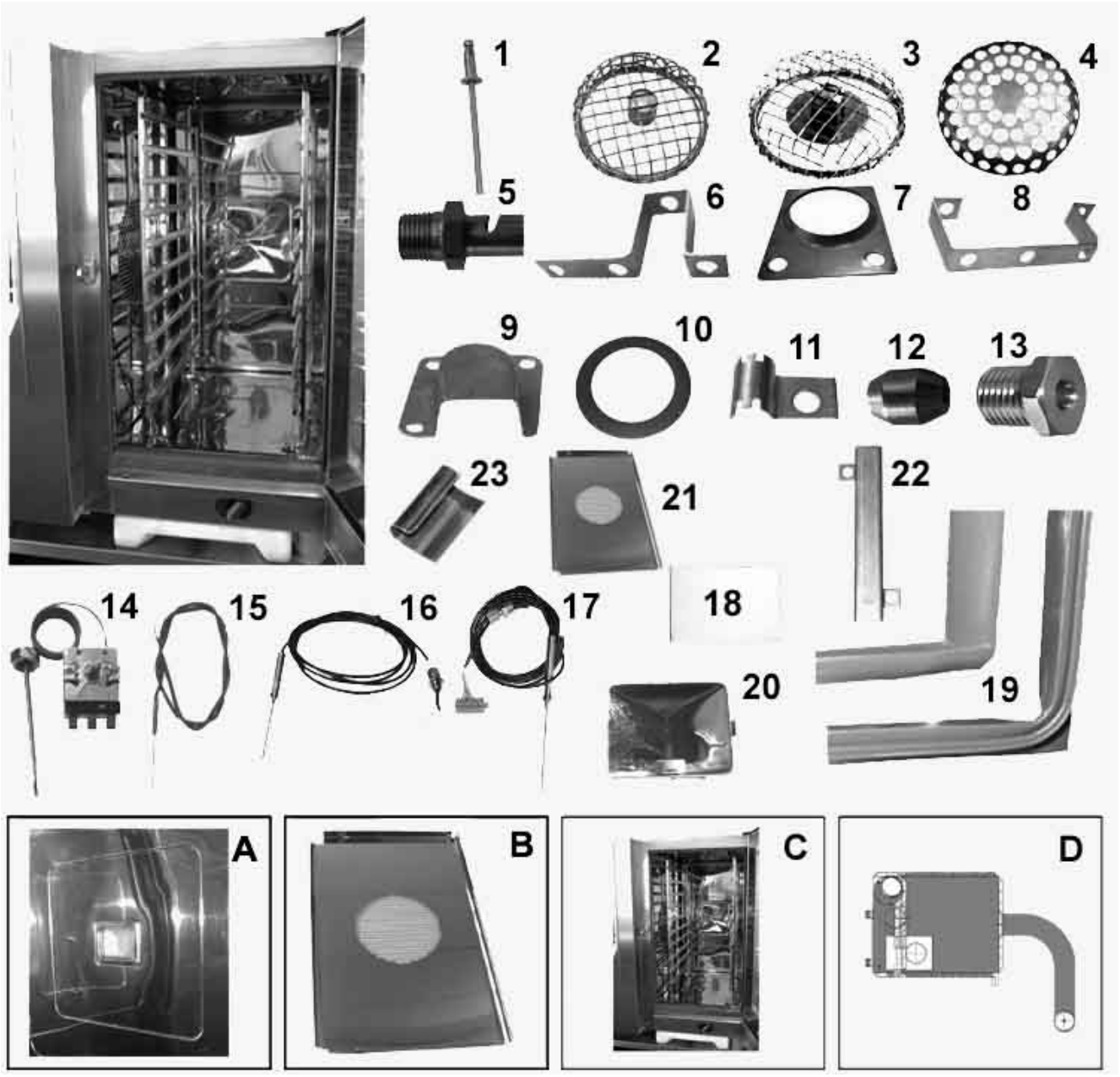
Fan motor assy



Fan motor assy

Pos.	Part no.	Description	Qty.
2	1008.1005	Square necked mushroom head bolt 8x40	
3	1010.0762	Hex screw M10x20	
4	1106.0220	Hex nut M6 flat	
5	1108.0260	Hex nut M8	
6	1208.0260	Spring washer B8	
7	1306.0120	Washer A6,4	
8	1315.0101	Copper washer 6x10	
9	1315.0109	Copper washer 8.5x16x1,2	
10	1328.0102	Safety washer A10,2	
14	2012.0512	Fan wheel	
17	2120.1306	Spacer SW19x17	
18	2920.1301	Inner sealing flange	
21	5001.0207	Motor shaft gasket	
23	8514.1339	Motor shaft gasket mounting support	
25	8514.1343	Gasket flange	

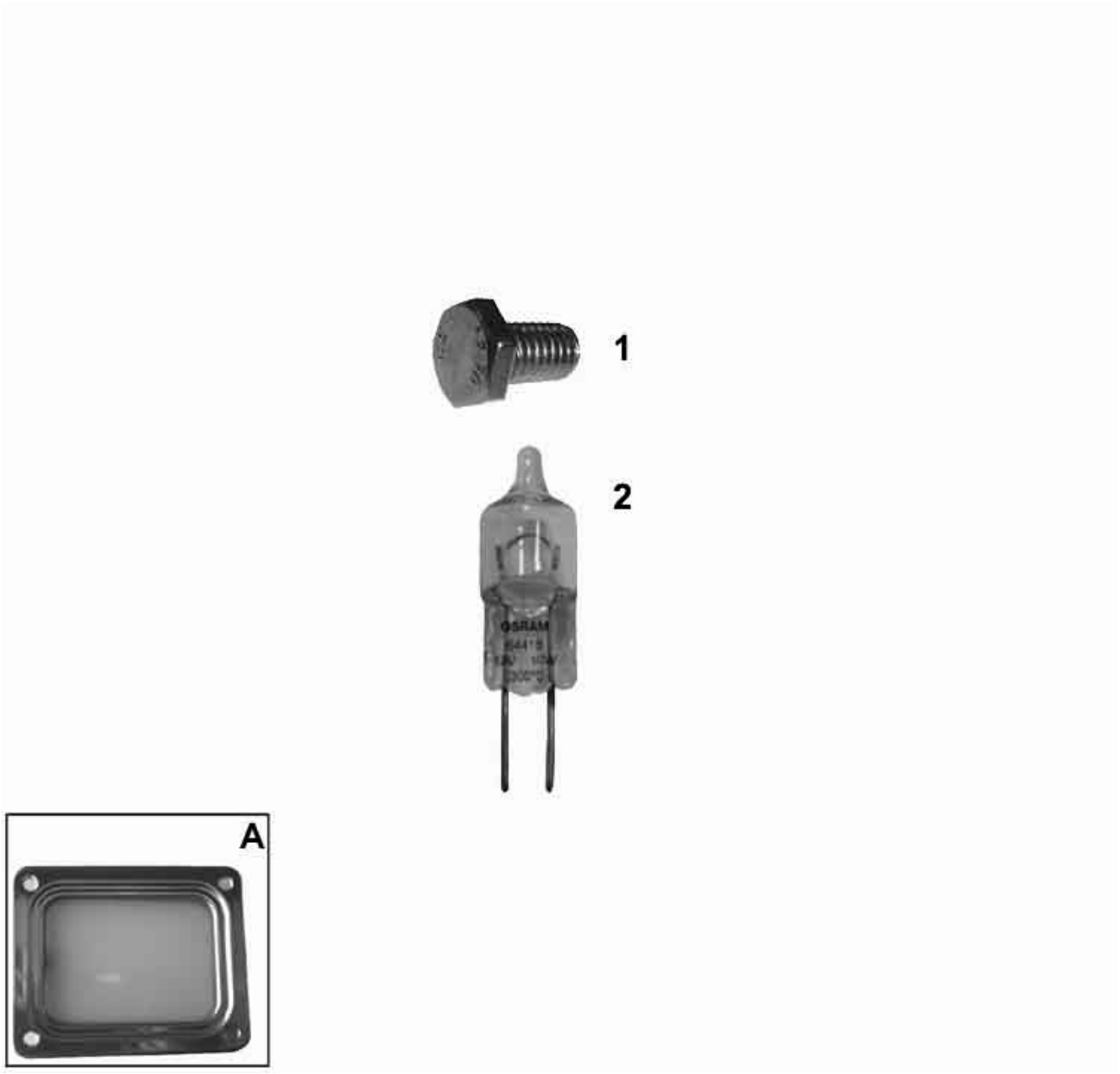
Interior cabinet



Interior cabinet

Pos.	Part no.	Description	Qty.
4	2005.0307	Outlet sieve	
5	2035.0112	Moistening nozzle	
6	2720.1073	Mounting device for int.cabinet sensor	
11	2760.1089	Guide bush for core temperatur sensor	
12	3014.0162	Sealing cone for thermocouple	
13	3014.0163	Gasket sleeve with nipple	
15	3014.1000	Thermocouple for interior cabinet	
15	3014.1018	Thermo couple wire 1000mm	
17	3035.0714	IQT-Sensor (CT-sensor)	
19	5105.1020	Door gasket	
20	8514.1018	Reflector for interior light	
23	2760.1132	Holding bracket core probe tip	
A		Interior light	
B	8516.1334	Air baffle	
D		Quenching box	

Interior light



Interior light

Pos.	Part no.	Description	Qty.
1	1008.0753	Hex screw M5x8	
2	3024.0201	Halogen bulb 300°C	
A	8514.1034	Gasket frame with glass and gaskets	

Gasket frame with glass and gaskets



Gasket frame with glass and gaskets

Pos.	Part no.	Description	Qty.
1	5110.1022	External gasket frame for interior light	
2	5110.1023	Internal gasket frame for interior light	
3	5201.1000	Glass for interior lamp	
4	8514.1017	Gasket frame for interior light	

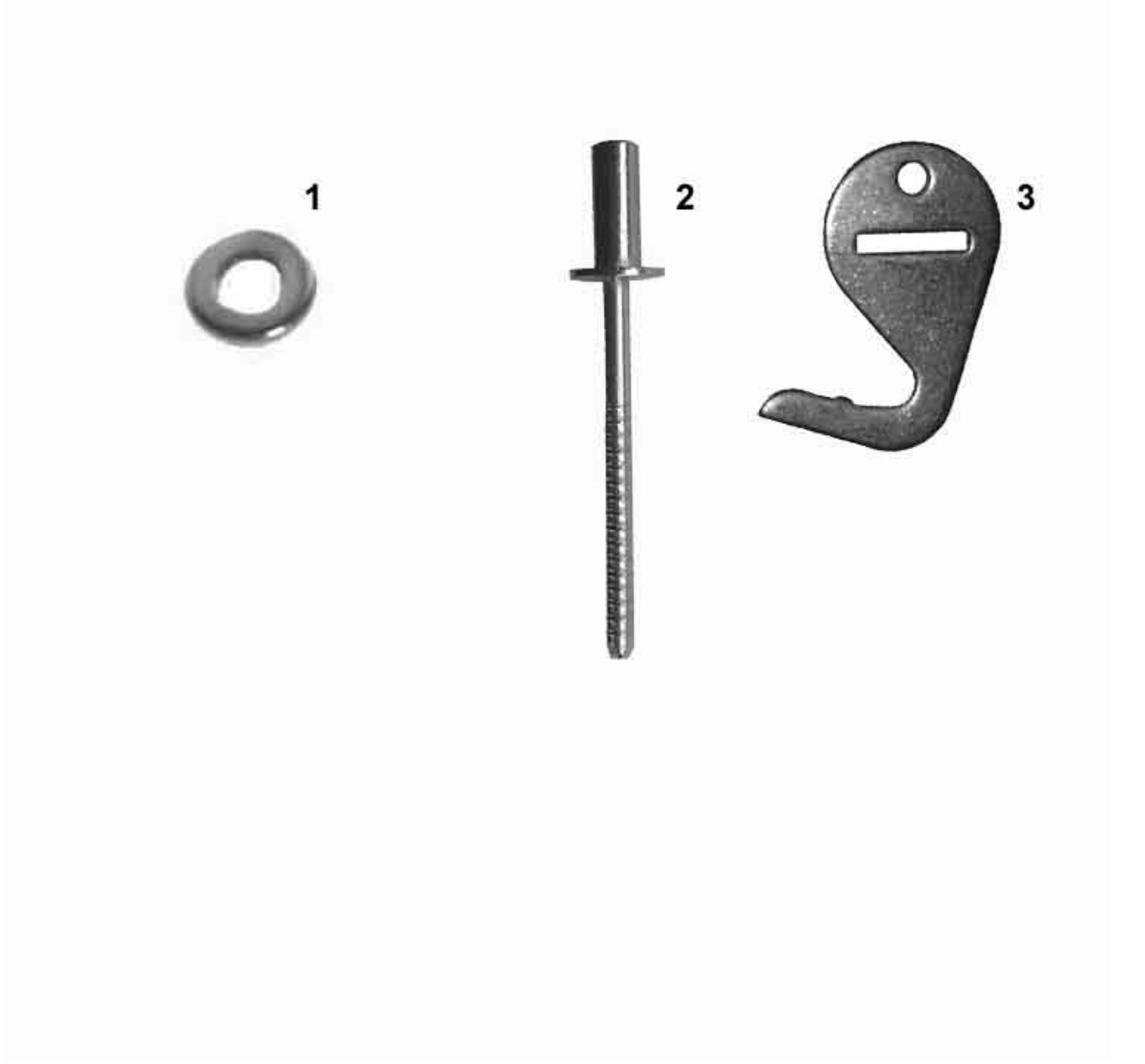
Air baffle



Air baffle

Pos.	Part no.	Description	Qty.
3	1603.0168	Rivet 3,2x8 A4	
3	1603.0166	Rivet 3,2x7,9 CNS closed	
4	2005.0111	Spiral add-on air baffle	
A	8516.1328	Air baffle	

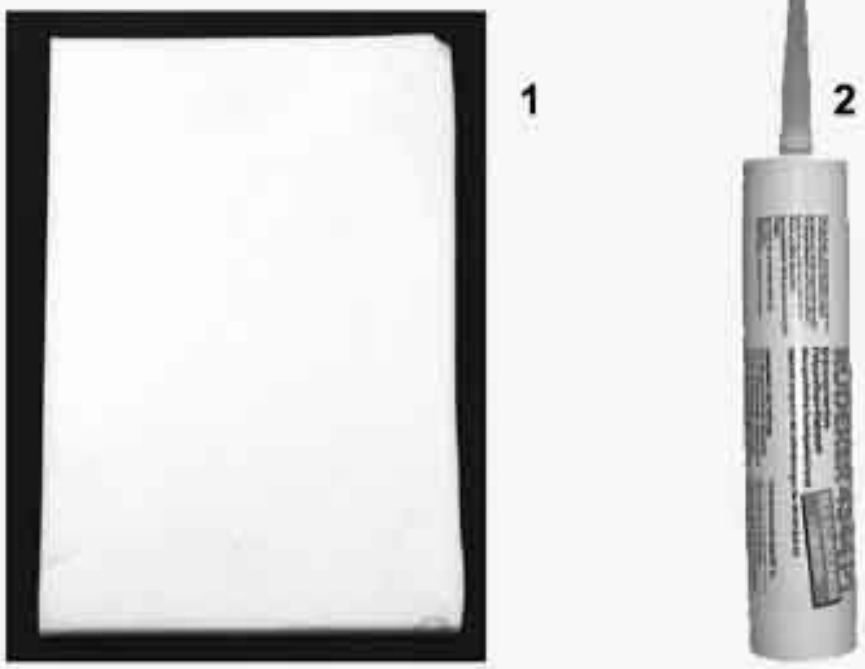
Air baffle



Air baffle

Pos.	Part no.	Description	Qty.
1	1304.0160	Washer A4,3	
2	1604.0167	Rivet 4x10	
2	1604.0165	Rivet 4x9,9	
3	2760.1370	Latch hook for air baffle	

Quenching box



Quenching box

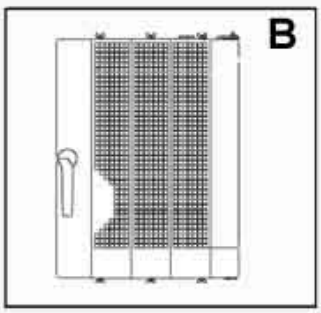
Pos.	Part no.	Description	Qty.
1	5003.0300	Insulation, melamin resin foam	
2	5006.0500	Polyurethan-Glue for insulation 310ml	

Door







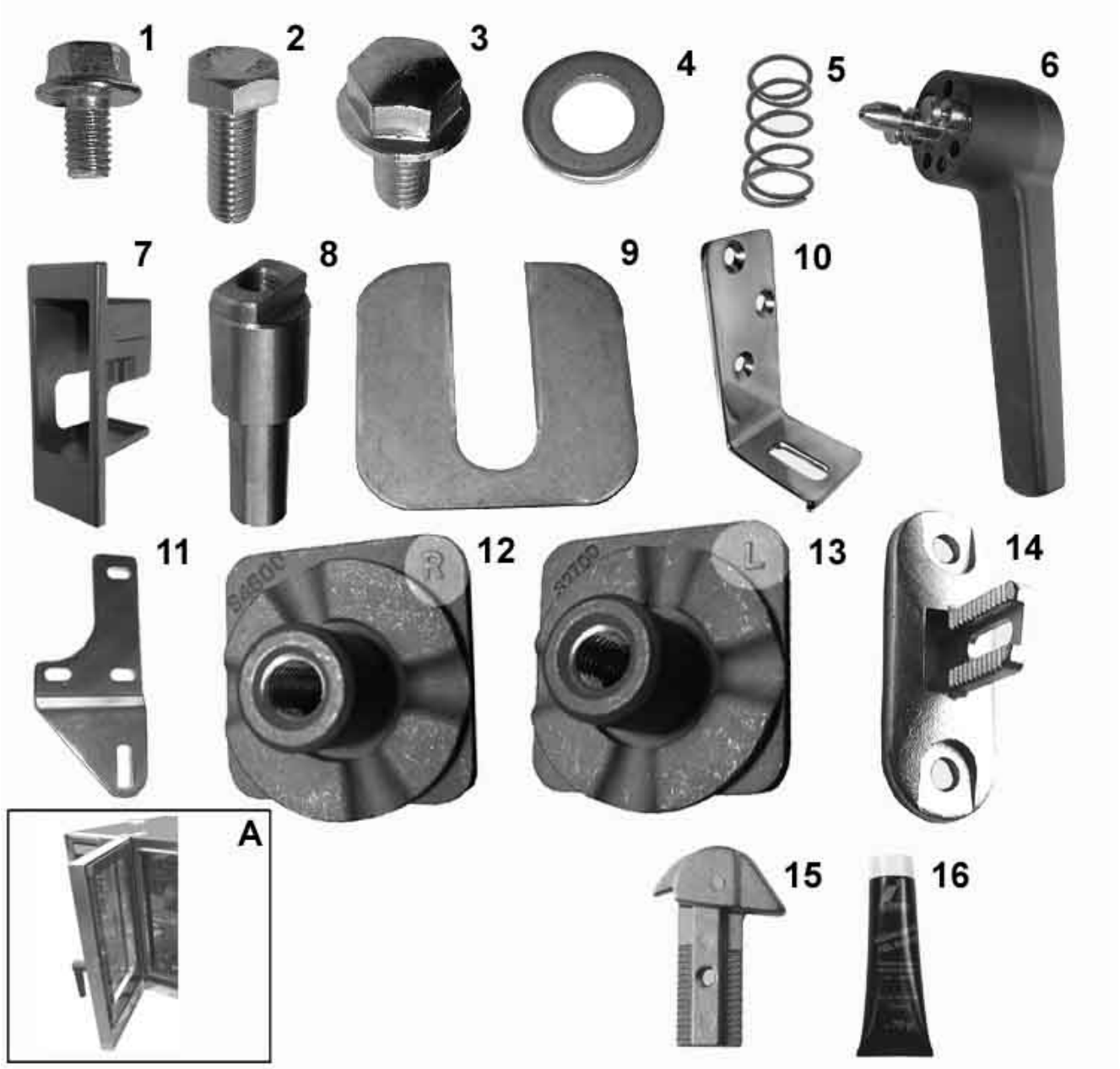




Door

Pos.	Part no.	Description	Qty.
1	8474.1336	Inner glass pane	
1	8474.1339	Inner glass pane	
A		Door	
A	8470.1309	Door cpl.	

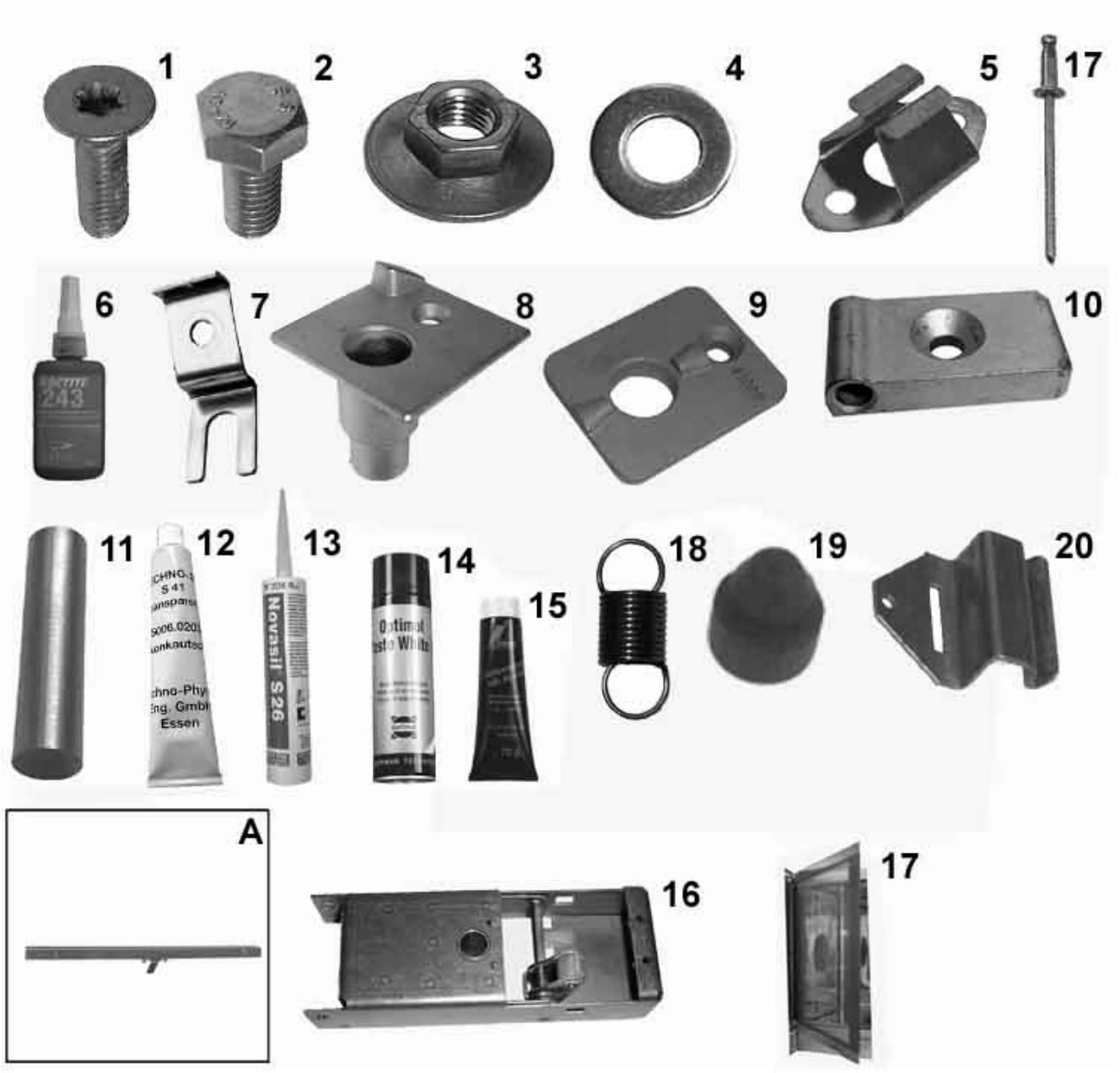
Door cpl.



Door cpl.

Pos.	Part no.	Description	Qty.
1	1005.2000	Interlocking tooth screw M5x8	
2	1008.0766	Hex screw M8x30	
2	1006.0760	Hex screw M6x16	
3	1008.0768	Ornamental screw M8x16	
4	1308.0162	Washer A8,4	
4	1306.0120	Washer A6,4	
4	1308.0160	Washer A8,4	
5	2001.0109	Compression spring	
6	2016.1504	Door handle Rational	
7	2039.0340	Internal lock cover	
8	2120.1254	Door bolt top	
10	2930.1306	Door mounting support bottom	
11	2930.1307	Door mounting support top	
13	2940.1304	Door setting console 80°	
14	2940.1313	Base for door catch	
15	2940.1314	Door catch for 1- and 2-step lock	
16	9003.0211	Klüberpaste HEL 46-450 70g tube	
A	8470.1303	Door cpl.	

Door cpl.



Door cpl.

Pos.	Part no.	Description	Qty.
1	1005.1966	Countersunk screw Torx M5x16	
2	1008.0750	Hex screw M5x16	
3	1105.0122	Hex combination nut M5 V2A	
4	1305.0260	Washer A5,3x15mm	
5	1901.0041	Spring clip stainless steel	
6	2001.0040	Loctite 243 50ml	
7	2760.1396	Spring supp. f. int. glass holding bra.	
9	2940.1302	Door setting bolt	
10	2940.1309	Hinge for inner glass	
12	5006.0200	Silicon tube E41 90ml	
13	5006.0212	Silicone tube E127, 310 ml silver	
14	9003.0210	Optimol paste white T400 ml	
15	9003.0211	Klüberpaste HEL 46-450 70g tube	
17	1603.0166	Rivet 3,2x7,9 CNS closed	
17	1603.0161	Rivet 3,2x6	
18	2002.0106	Tension spring for inner window	
19	2039.0402	Spacer for interior door	
20	2760.1395	Fixing bracket for interior glass pane	
A	8474.1377	Door drip collector	

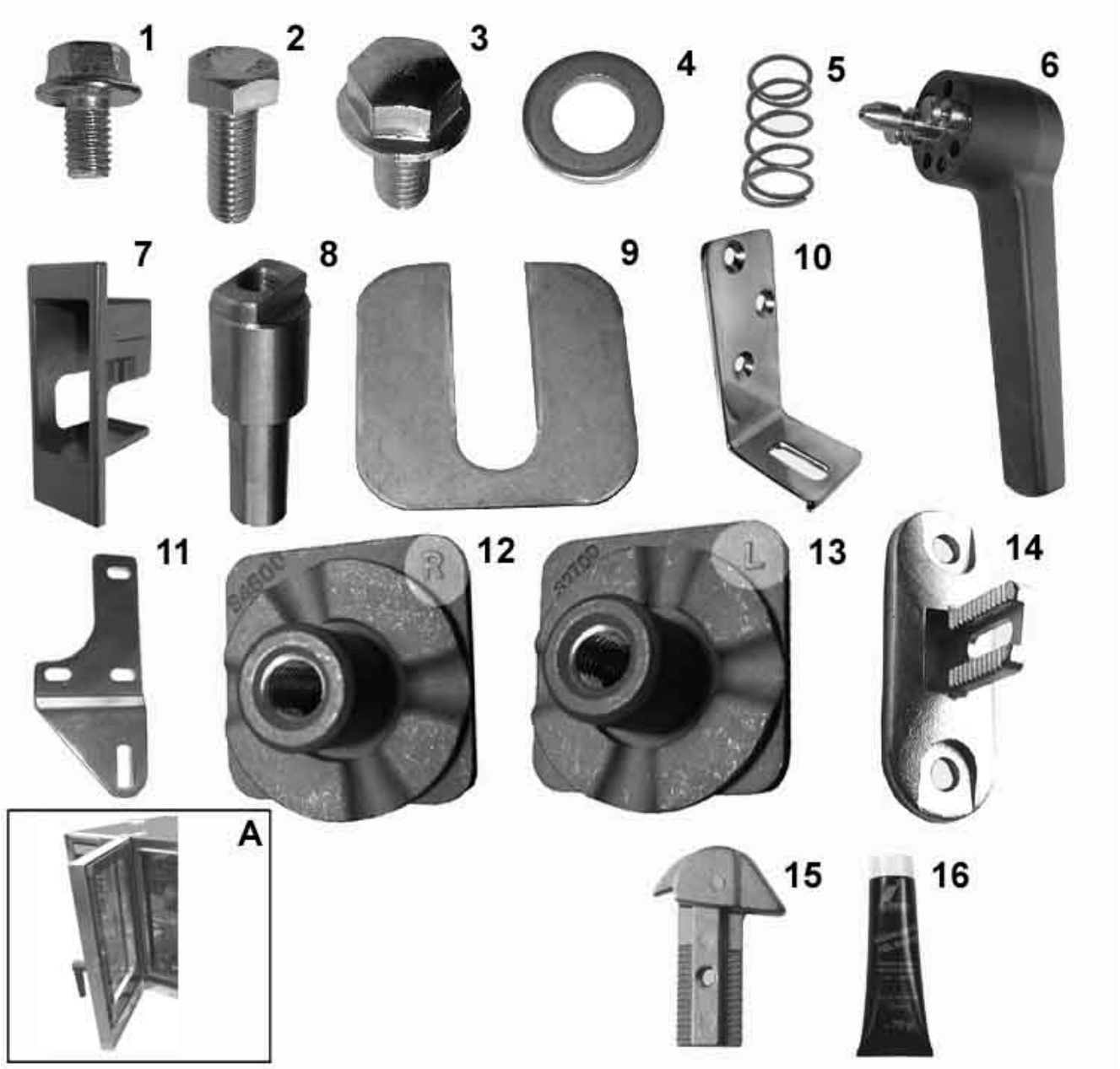
Door drip collector



Door drip collector

Pos.	Part no.	Description	Qty.
1	1103.0122	Hex nut M3 self-locking	
2	2001.0122	Cone compression spring for drip tray	
3	2039.0339	Plastic knop for door drip tray	
4	2120.1308	Distance nut M3 for door drip collector	
5	2760.1540	Opening device for drain door drip colle	

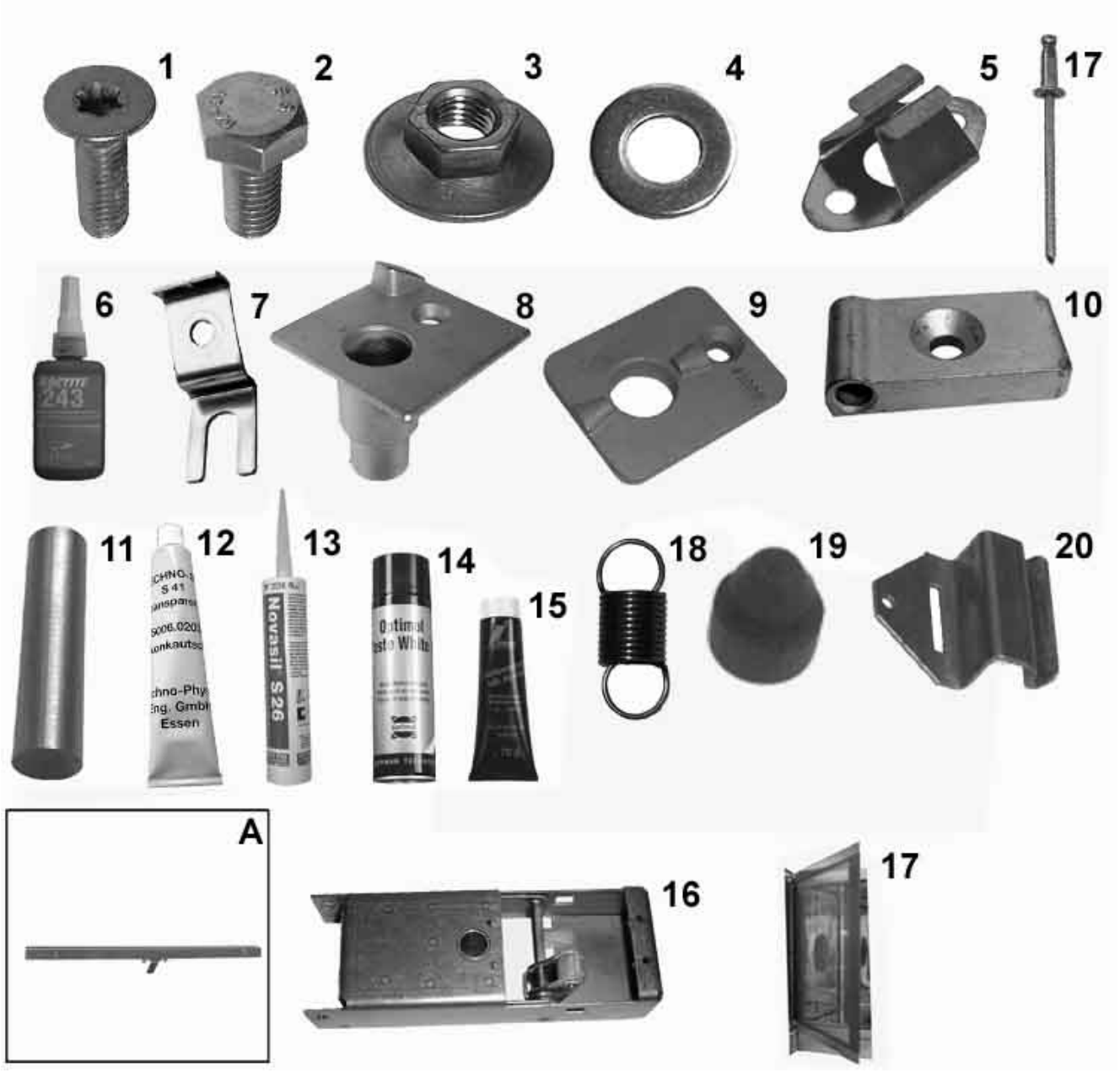
Door



Door

Pos.	Part no.	Description	Qty.
1	1005.2000	Interlocking tooth screw M5x8	
2	1006.0761	Hex screw M6x12	
2	1008.0766	Hex screw M8x30	
3	1008.0768	Ornamental screw M8x16	
4	1308.0162	Washer A8,4	
4	1306.0120	Washer A6,4	
4	1308.0160	Washer A8,4	
5	2001.0109	Compression spring	
6	2016.1504	Door handle Rational	
7	2039.0340	Internal lock cover	
8	2120.1254	Door bolt top	
10	2930.1306	Door mounting support bottom	
11	2930.1307	Door mounting support top	
12	2940.1303	Door setting console 110°	
14	2940.1313	Base for door catch	
15	2940.1314	Door catch for 1- and 2-step lock	
A	8470.1300	Door cpl.	

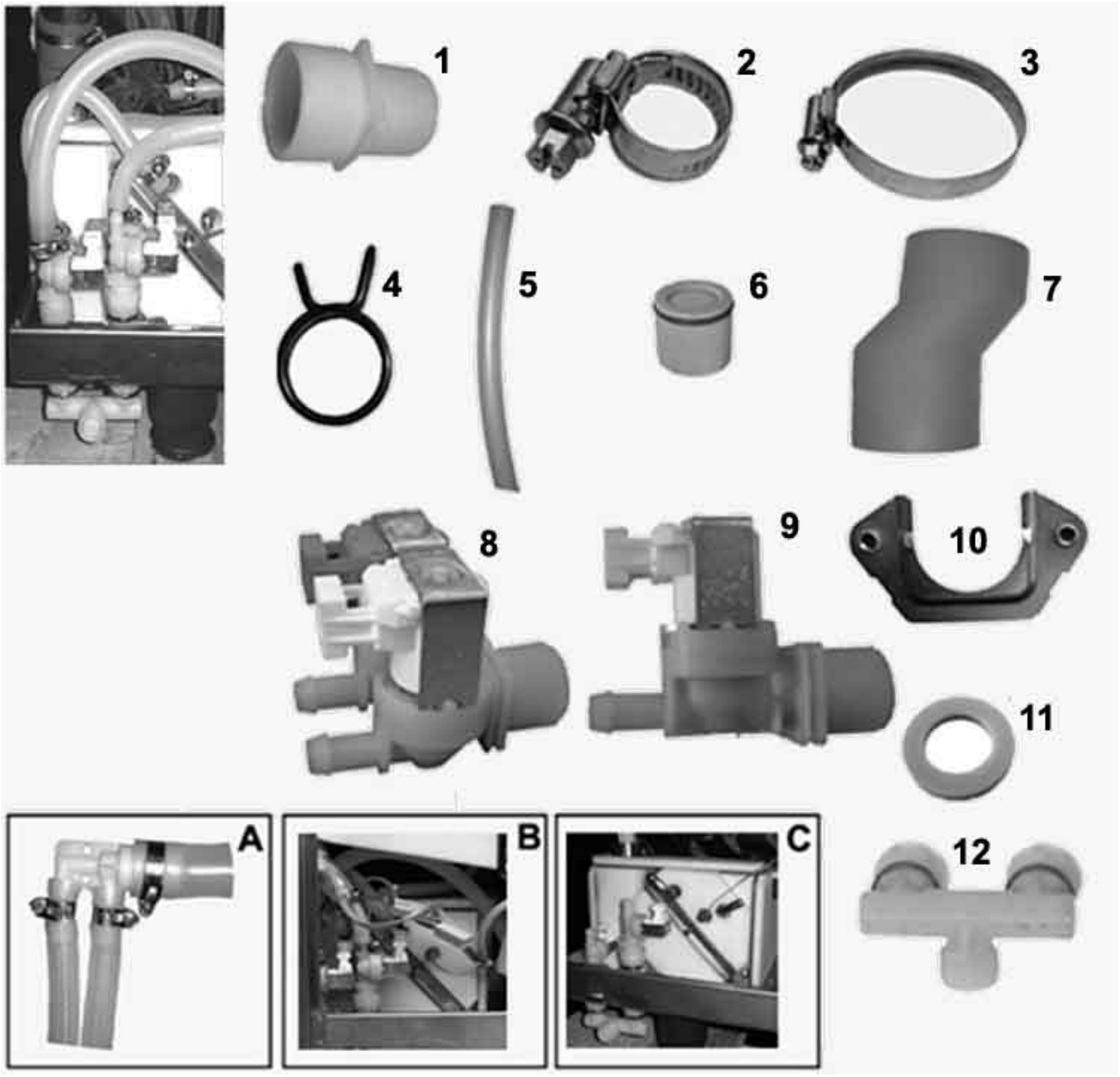
Door cpl.



Door cpl.

Pos.	Part no.	Description	Qty.
1	1005.1966	Countersunk screw Torx M5x16	
3	1105.0122	Hex combination nut M5 V2A	
5	1901.0041	Spring clip stainless steel	
7	2760.1396	Spring supp. f. int. glass holding bra.	
8	2940.1300	Sleeve for door bolt top	
9	2940.1302	Door setting bolt	
10	2940.1309	Hinge for inner glass	
11	3016.1409	Magnet round for door contact d10x40	
12	5006.0200	Silicon tube E41 90ml	
13	5006.0212	Silicone tube E127, 310 ml silver	
14	9003.0210	Optimol paste white T400 ml	
15	9003.0211	Klüberpaste HEL 46-450 70g tube	
16	8474.1300	Door lock	
17	1603.0166	Rivet 3,2x7,9 CNS closed	
18	2002.0106	Tension spring for inner window	
19	2039.0402	Spacer for interior door	
20	2760.1395	Fixing bracket for interior glass pane	
A	8474.1377	Door drip collector	

Water supply, quenching box



Water supply, quenching box

Pos.	Part no.	Description	Qty.
3	2066.0503	Hose clamp 25-40mm	
3	2066.0504	Hose clamp 40-60mm	
4	2066.0525	Hose clamp ø22,1 mm	
5	2067.0050	Pressure hose d10mm	
5	2110.1017	Pressure hose ø13mm 1000mm	
7	2118.1250	Rubber form piece venting pipe	
8	3002.0330	Double solenoid valve	
A		Venting valve	
B		Water connection	
C		Quenching box	

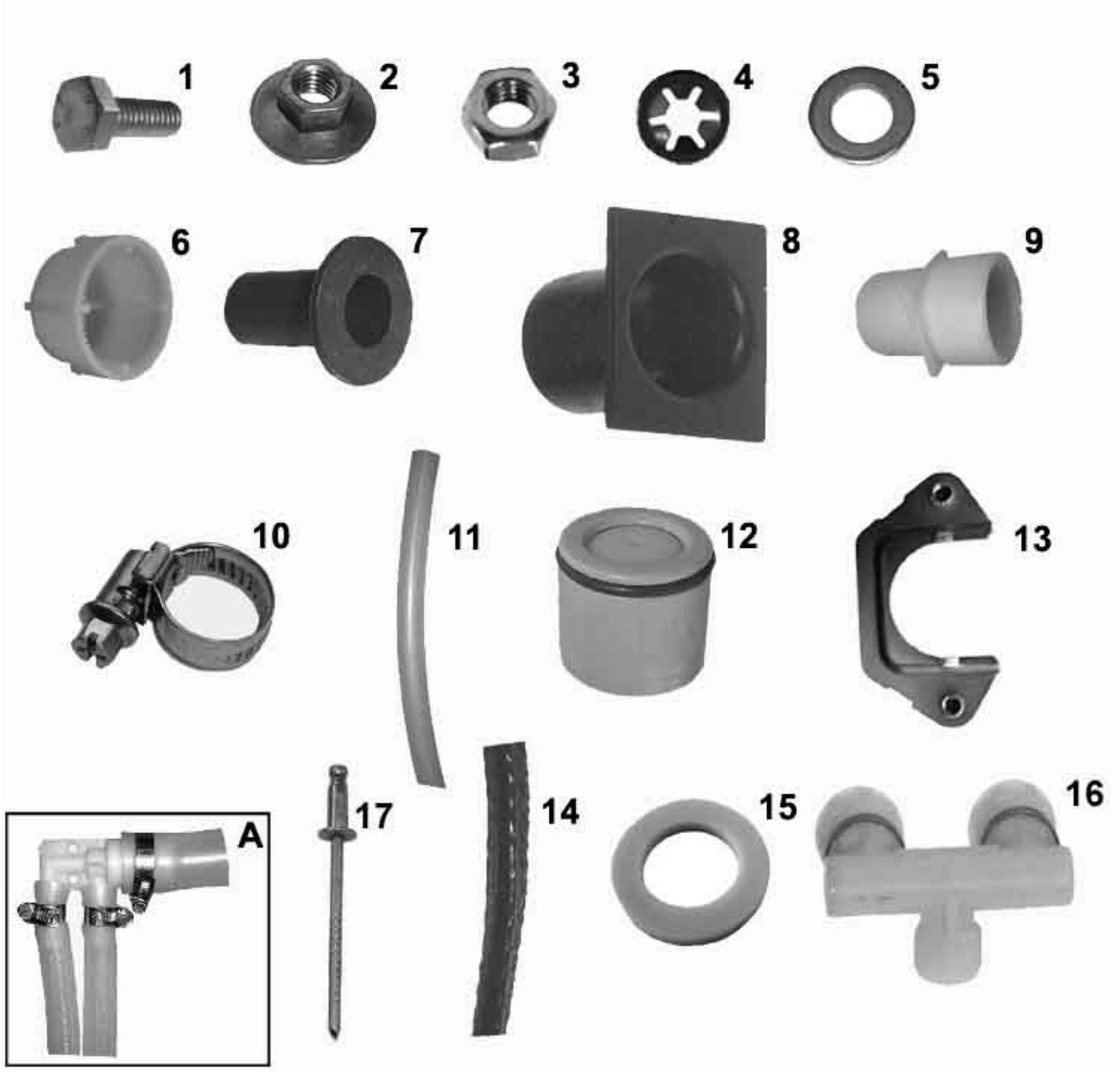
Venting valve



Venting valve

Pos.	Part no.	Description	Qty.
1	2062.0332	Receptacle for ventilation valve SG	
3	2066.0506	Hose clamp 20-32mm	
4	2067.0050	Pressure hose d10mm	
5	2069.0108	Ventilation valve	
6	2112.1310	Form hose for ventilation of steam generator	

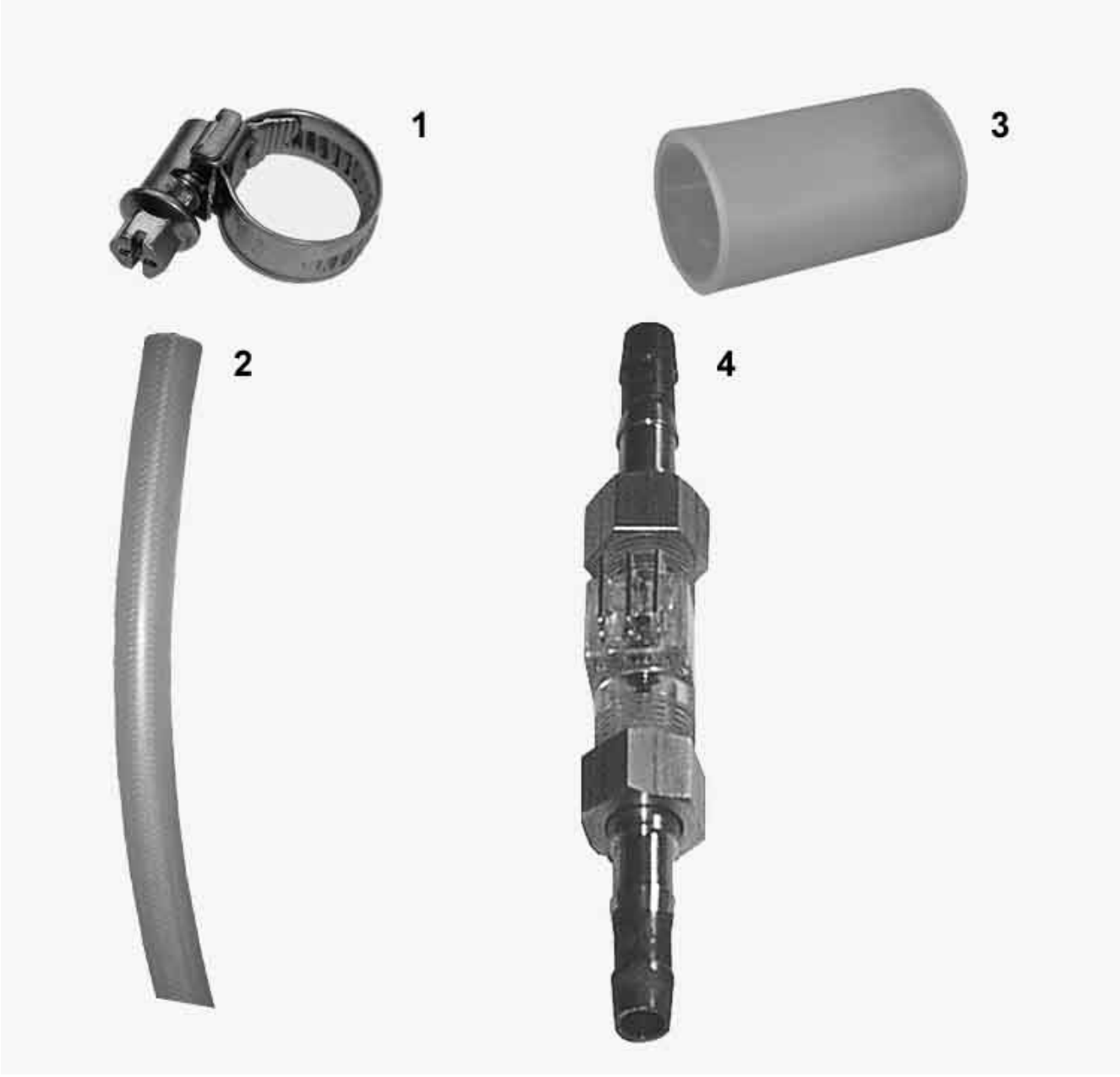
Water connection



Water connection

Pos.	Part no.	Description	Qty.
1	1004.0666	Hex screw M4x10	
2	1105.0122	Hex combination nut M5 V2A	
6	1900.0202	Water filter	
7	2039.0365	Silicon fitting piece	
9	2062.0333	Housing for non returne valve	
10	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
11	2110.1017	Pressure hose ø13mm 1000mm	
11		Silicon hose	
11	2067.0050	Pressure hose d10mm	
11		Pressure hose	
12	2069.0108	Ventilation valve	
13	3002.0339	Fixing bracket for solenoid valve	
15	5110.1024	Gasket for G3/4" threaded joint	
16	8664.1301	T-fitting water connection	
17	1603.0166	Rivet 3,2x7,9 CNS closed	
A		Venting unit	

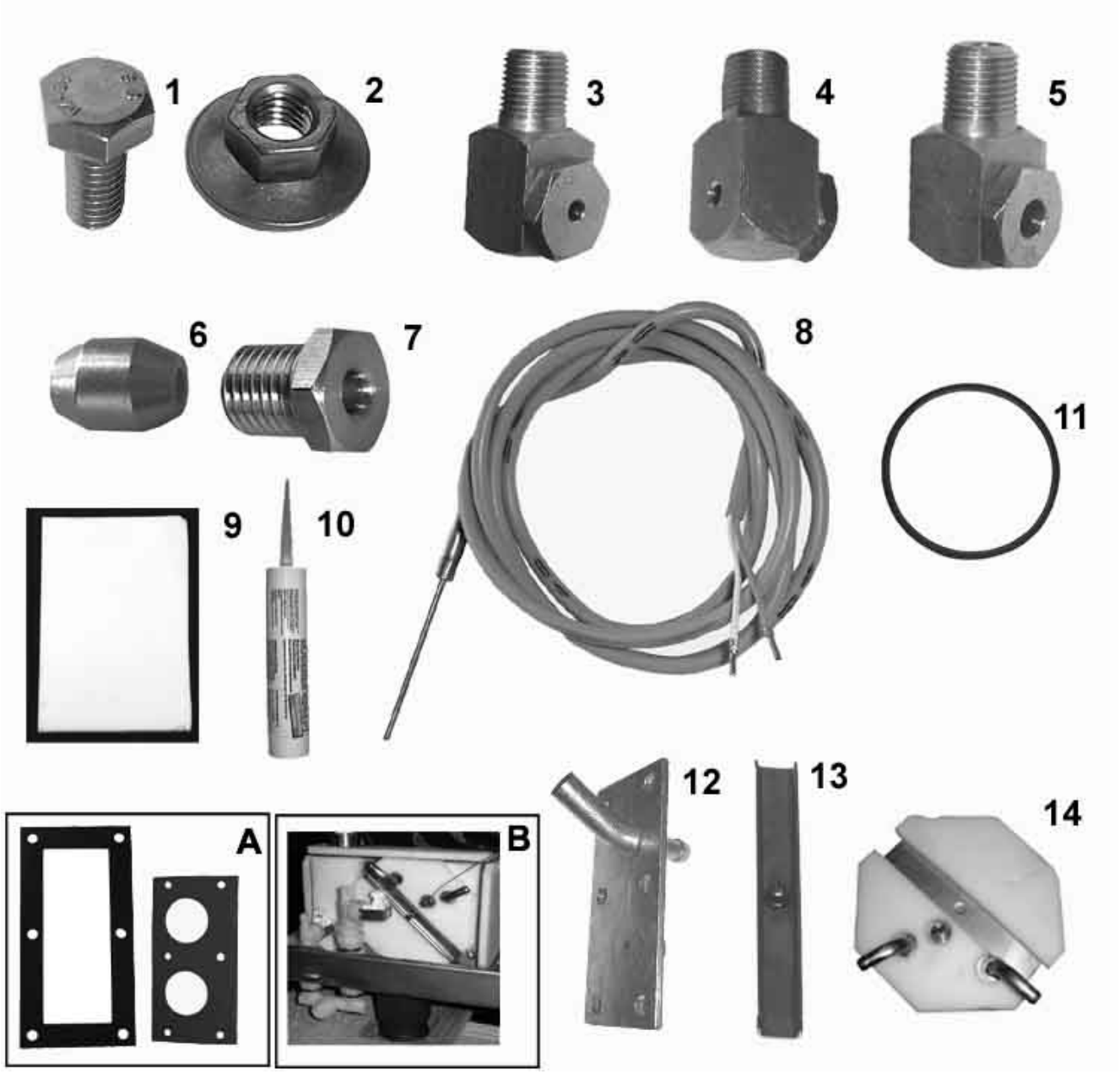
Venting unit



Venting unit

Pos.	Part no.	Description	Qty.
1	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
2	2067.0050	Pressure hose d10mm	
3	2112.1346	Protecting hose ø28x2x70mm	
4	3017.1050	Water volume sensor	

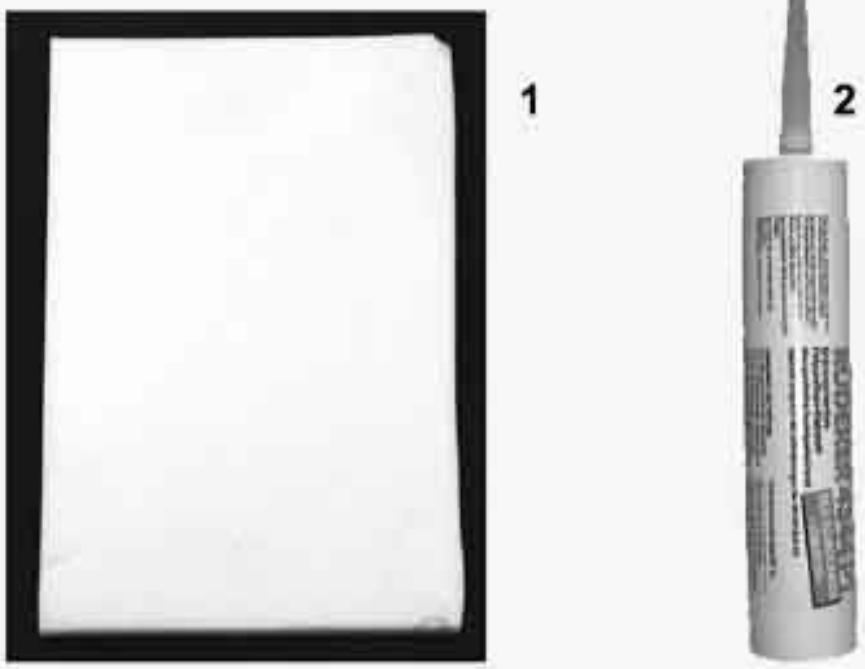
Quenching box



Quenching box

Pos.	Part no.	Description	Qty.
1	1008.0750	Hex screw M5x16	
3	2016.0935	Quenching nozzle 2.3 l/min.	
6	3014.0162	Sealing cone for thermocouple	
7	3014.0163	Gasket sleeve with nipple	
9	5003.0300	Insulation, melamin resin foam	
10	5006.0500	Polyurethan-Glue for insulation 310ml	
11	5012.0566	Gasket f. inspection lid	
13	8666.1325	Cross bar for flange quenching chamber	
14	8666.1318	Flange quenching chamber	
B		Cover for quenching box	

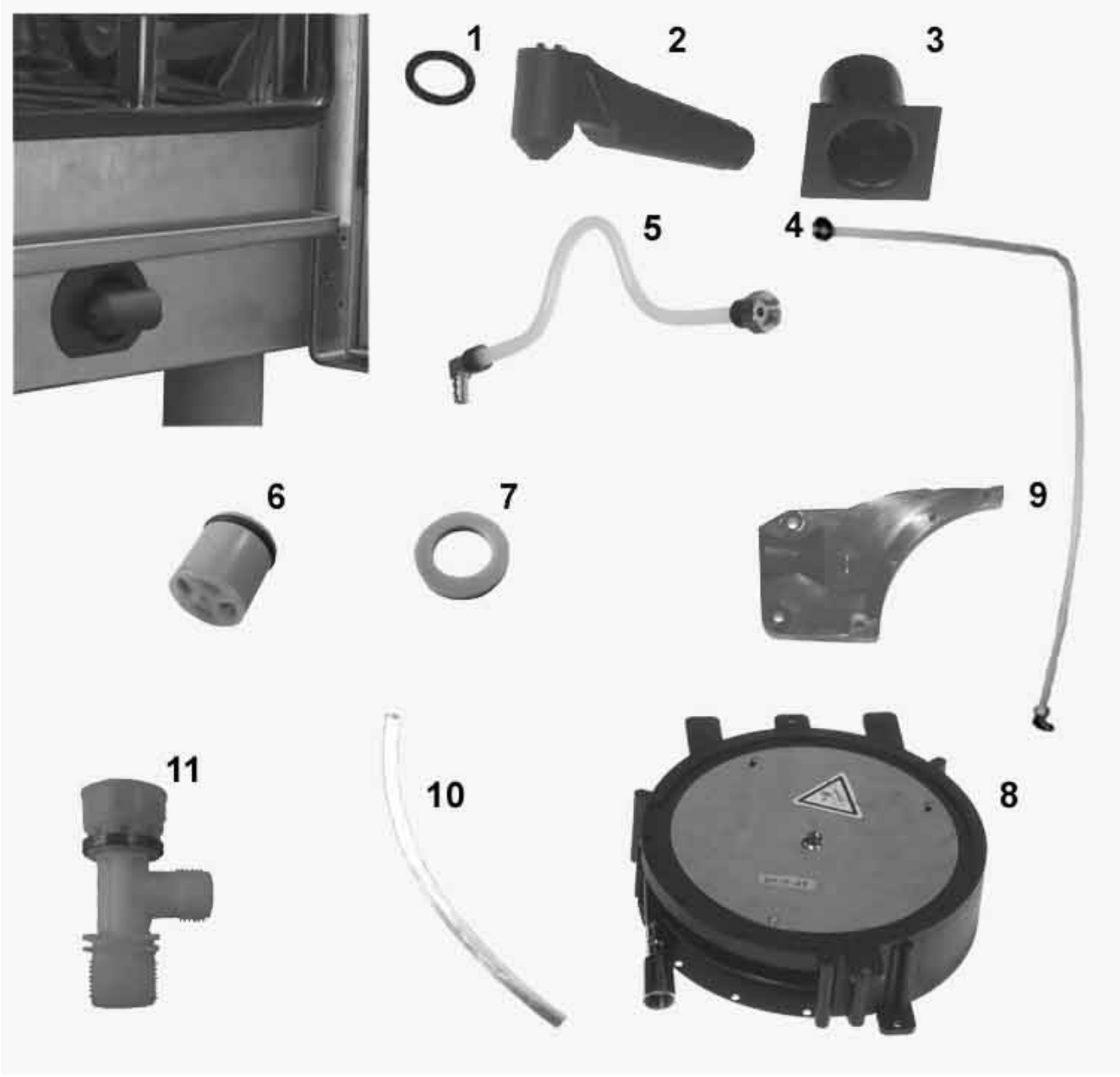
Cover for quenching box



Cover for quenching box

Pos.	Part no.	Description	Qty.
1	5003.0300	Insulation, melamin resin foam	
2	5006.0500	Polyurethan-Glue for insulation 310ml	

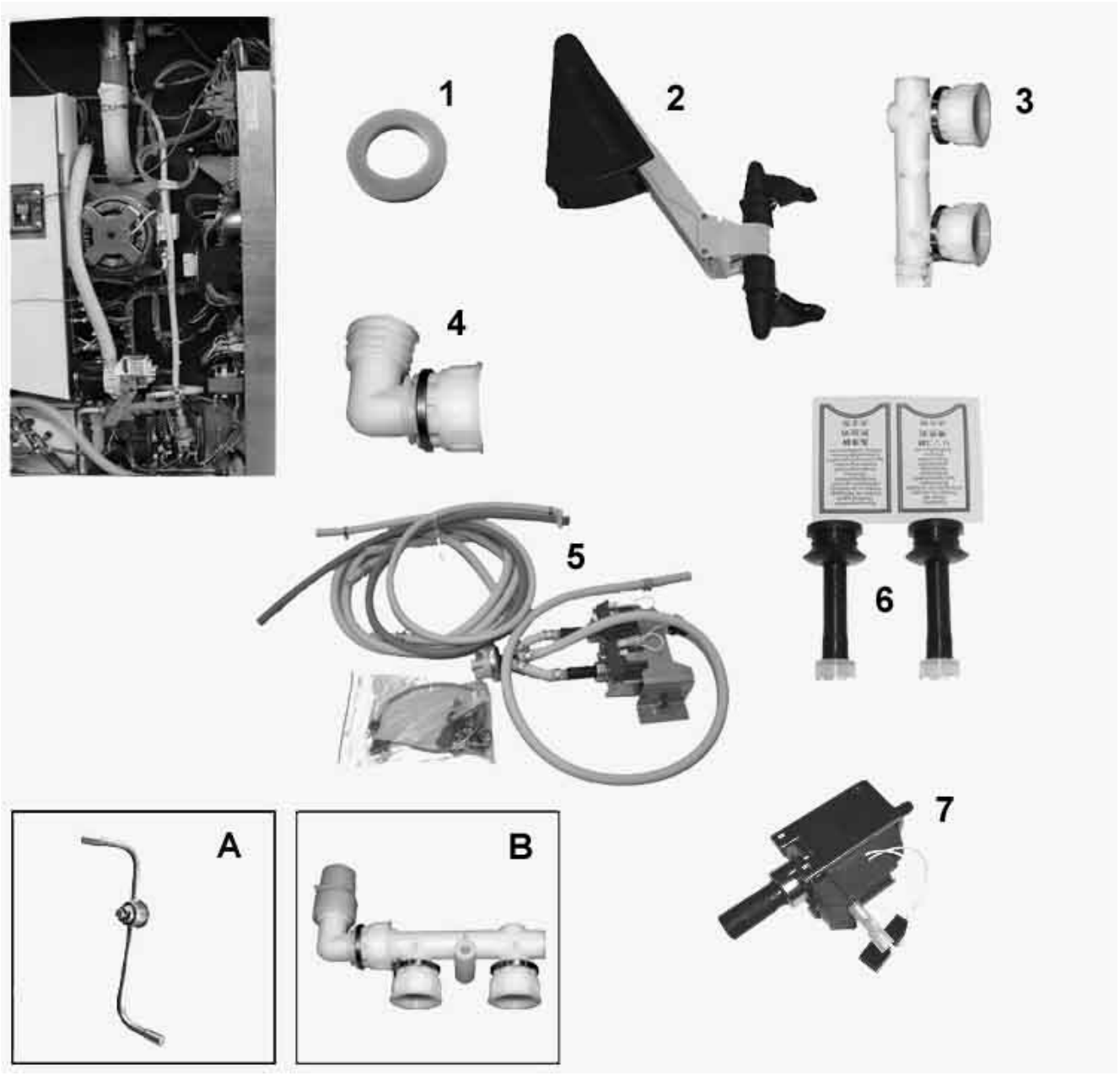
Hand shower



Hand shower

Pos.	Part no.	Description	Qty.
1	2060.0228	O-ring for shower hose	
2	2060.1006	Hand shower	
3	2060.1210	Tulip for handshower	
4	2062.0327	Connecting pipe for hand shower	
6	2069.0106	Non return valve DN 10 Handshower	
7	5110.1024	Gasket for G3/4" threaded joint	
8	8655.2021	Hand shower roll guide	
10	2110.1002	Silicone hose d15x3	
11	8664.1300	T-fitting handshower connection	

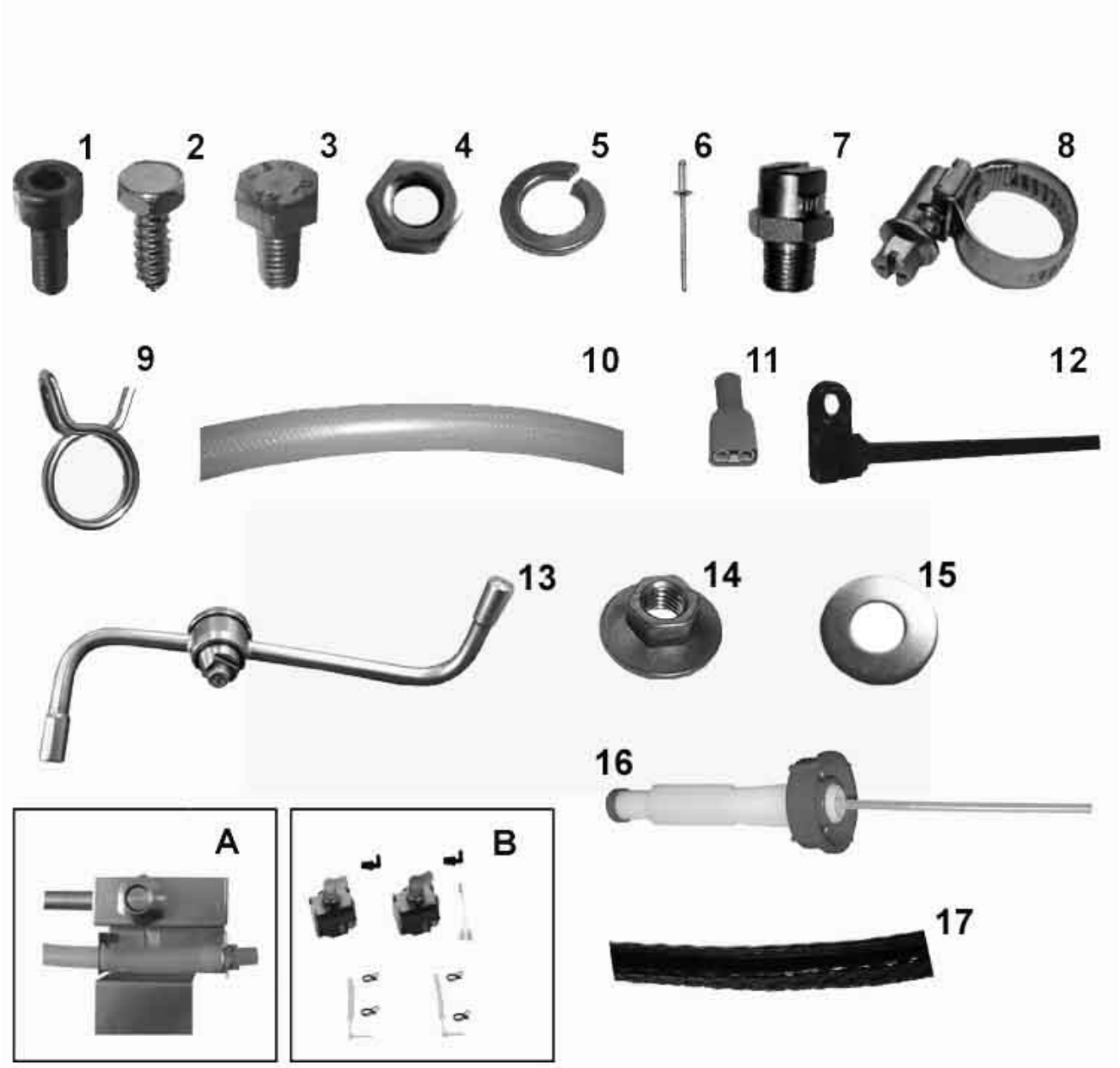
CleanJet



CleanJet

Pos.	Part no.	Description	Qty.
2	8655.2100	CleanJet cleaning arm 61	
5	8720.1522	Conversion kit CleanJet	
6	8720.1525	Conversion kit suction plug f. container	
7	8720.1526	Pump f. CleanJet	
A		CleanJet assy	

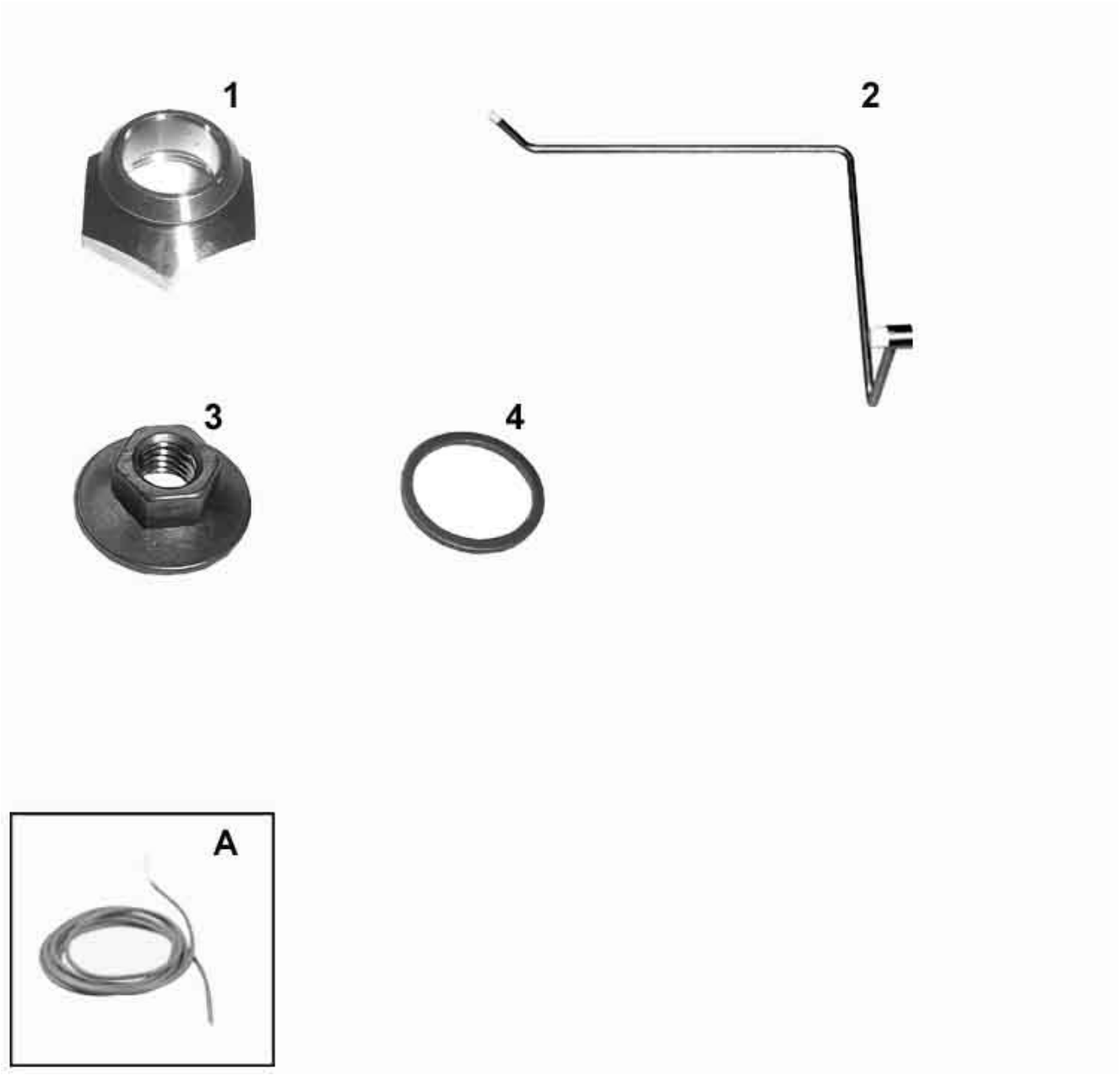
CleanJet assy



CleanJet assy

Pos.	Part no.	Description	Qty.
1	1004.0665	Allen screw M4x6	
2	1004.2161	Hex self tapping screw 4,2x13	
3	1006.0761	Hex screw M6x12	
6	1603.0166	Rivet 3,2x7,9 CNS closed	
6	1604.0162	Rivet 4x9, CNS closed	
6	1603.0163	Rivet 3,2x8 CNS	
7	2016.0945	Nozzle for CleanJet	
8	2066.0534	Hose clamp ø8-12mm	
8	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
13	8514.1346	Rotating nozzle for CleanJet	
16	2039.0367	Spout *blue* f. jerrycan	
16	2039.0366	Spout *red* f. jerrycan	
17	5013.0100	Edge protection profile	
A		Water coupling	
B		Distribution CleanJet	
B		Distribution CleanJet	
B		Distribution CleanJet	
B		Pump	
B		Pump	
B		Hose set	
B	8664.1354	Container f. CleanJet	

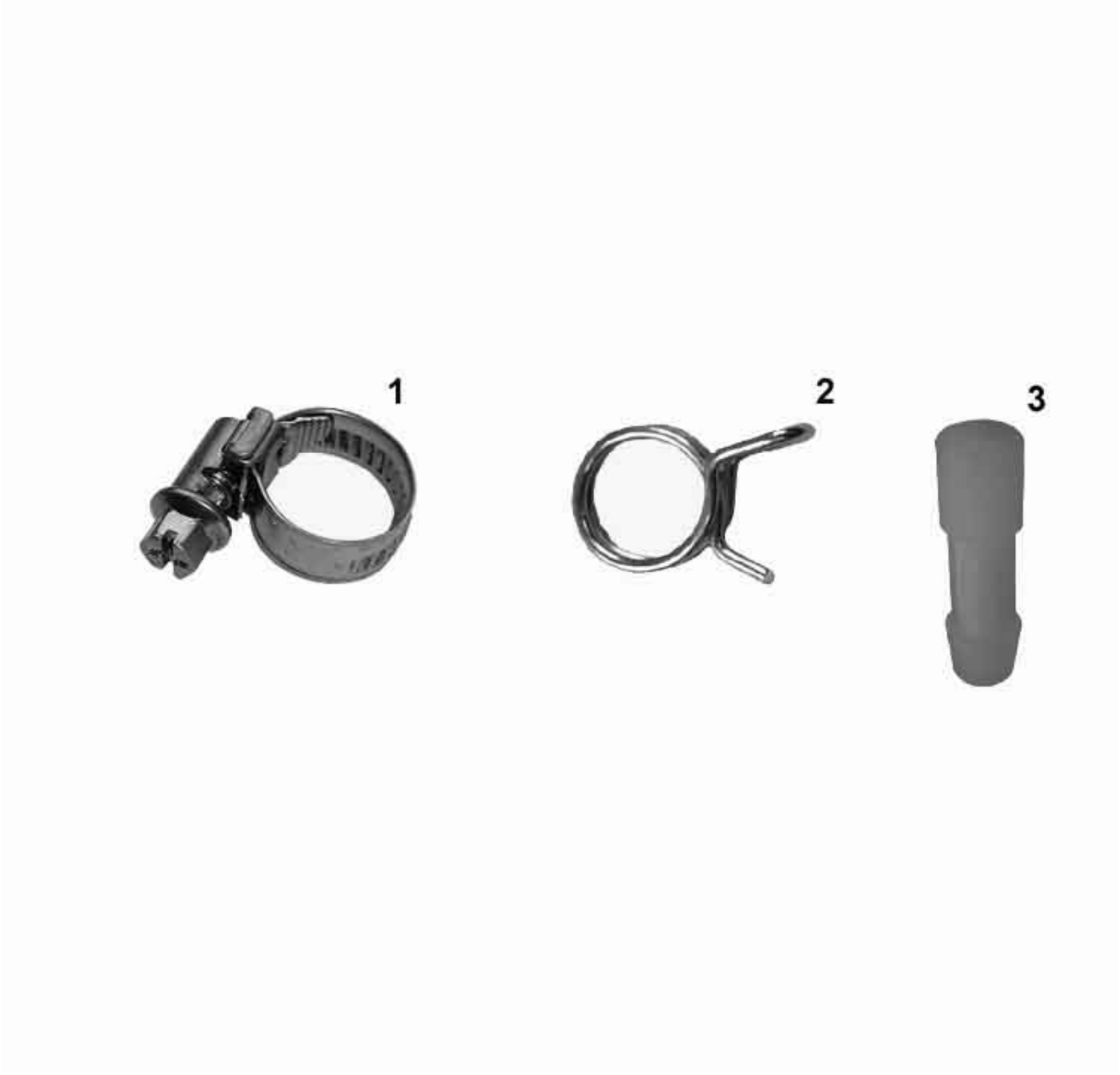
Water coupling



Water coupling

Pos.	Part no.	Description	Qty.
1	2120.1335	Fixing device water coupling CleanJet	
2	2910.1391	Pipe with coupling for CleanJet	
2	2910.1392	Pressure pipe with coupling f. CleanJet	
A	8514.1348	Reed contact kit for CleanJet	

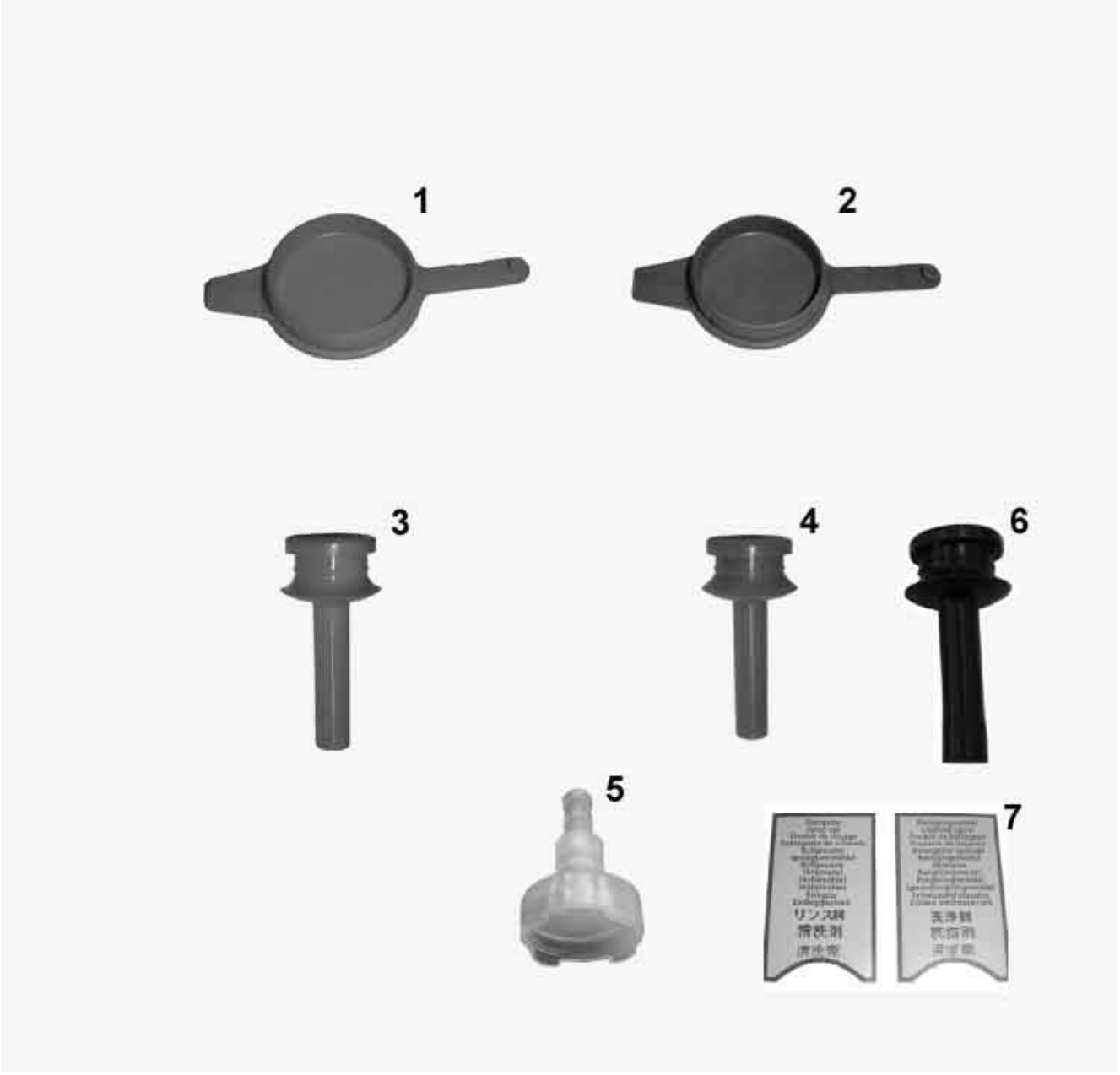
Reed contact kit for CleanJet



Reed contact kit for CleanJet

Pos.	Part no.	Description	Qty.
1	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
2	2066.0530	Hose clamp ø16.4mm	
3	2120.1259	Stop plug 10mm	

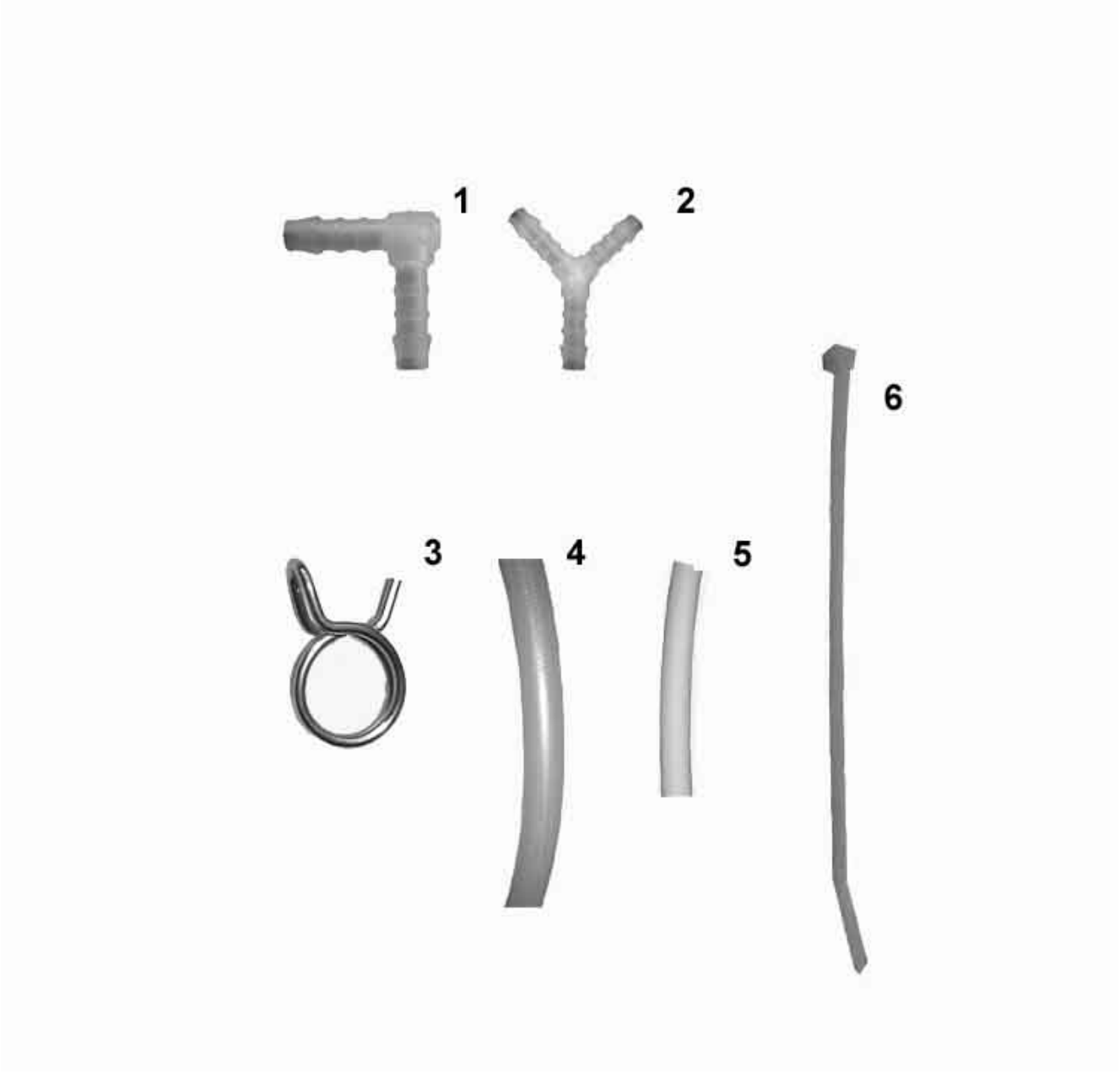
Container f. CleanJet



Container f. CleanJet

Pos.	Part no.	Description	Qty.
1	2039.0358	Sealing cap (Cleaner) for container	
2	2039.0359	Sealing cap (Rinse) for container	
3	2039.0360	Grommet, red for container, ClenJet	
4	2039.0362	Grommet, blue for container, ClenJet	
5	2062.0344	Suction filter for CleanJet	
6	2039.0376	Suction filter for CleanJet tank, black	
7	4115.1039	Sticker kit suction plug	

Hose set



Hose set

Pos.	Part no.	Description	Qty.
2	2062.0338	Y-fitting, YS6	
3	2066.0532	Hose clamp ø11.9	
4	2110.1018	Pressure hose for CleanJet	

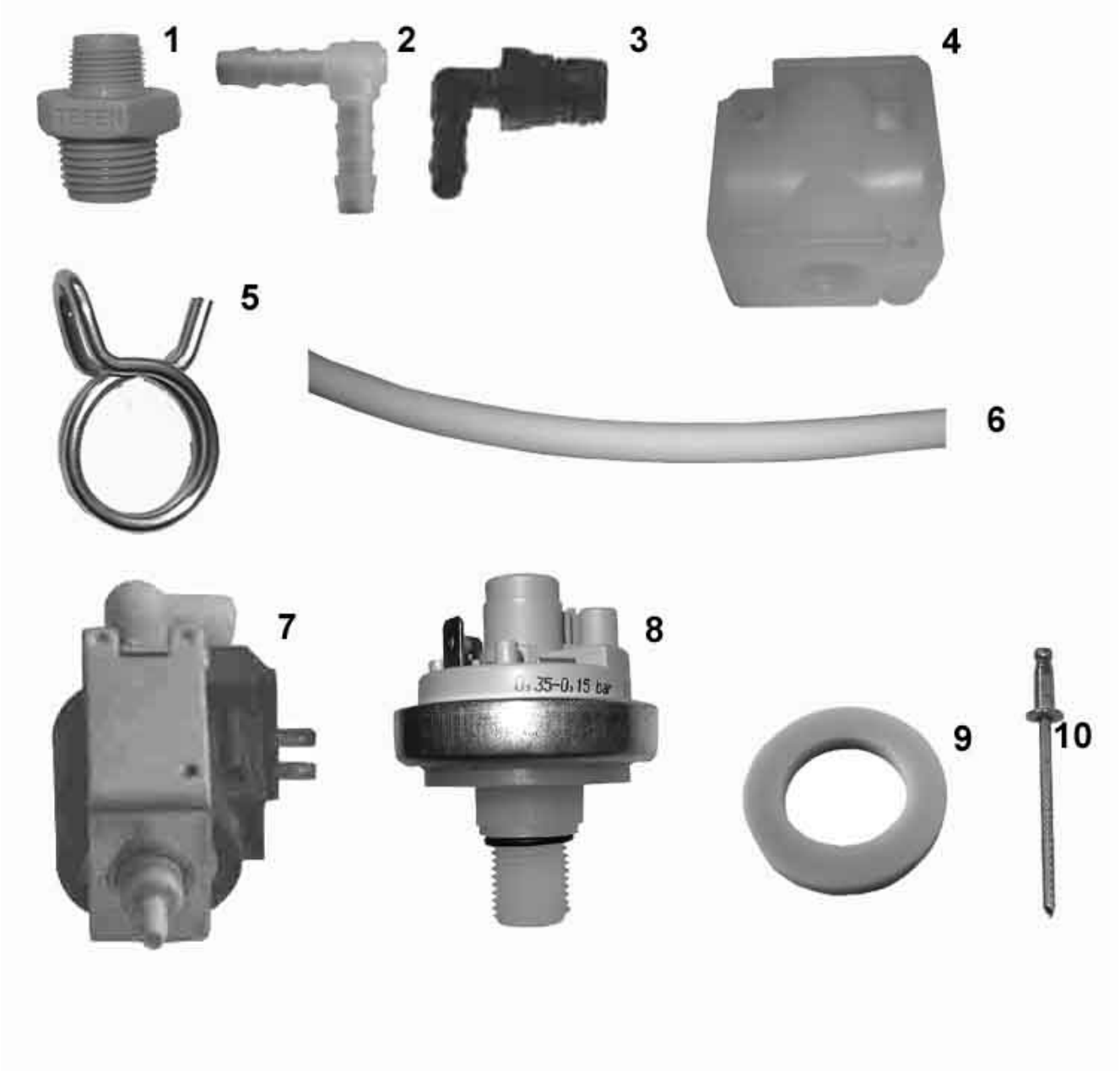
Distribution CleanJet



Distribution CleanJet

Pos.	Part no.	Description	Qty.
2	1004.0662	Allen screw M4x25	
3	1104.0120	Hex nut M4	
4	1104.0800	Cage nut M4	
7	2062.0334	T-fitting plastic TS6 for CleanJet	
9	2062.0338	Y-fitting, YS6	
11	2062.0340	Elbow fitting WES6 1/4 NPT	
12	2062.0341	Fitting GES6 R1/4	
13	2062.0343	Distribution manifold 4x1/4"	
15	2062.0346	Blind plug BST 1/4NPT	
20	2066.0533	Hose clamp ø10.1mm	
21	2110.1018	Pressure hose for CleanJet	
25	3016.1418	Pressure switch for CleanJet	

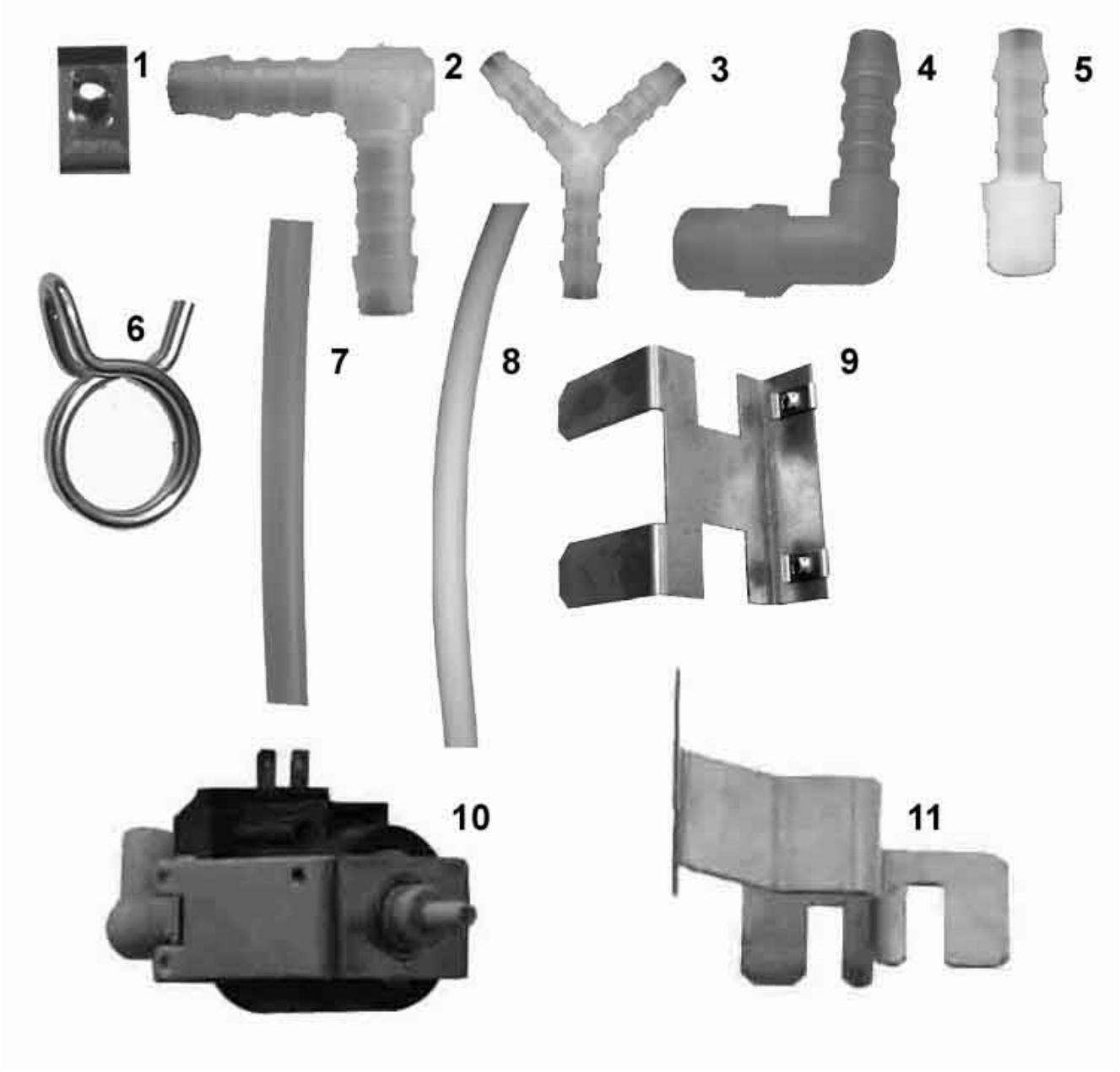
Pump



Pump

Pos.	Part no.	Description	Qty.
1	1500.1605	Reducing nipple G1/4"x1/8"	
2	2062.0335	Hose fitting WS6	
3	2062.0340	Elbow fitting WES6 1/4 NPT	
4	2062.0343	Distribution manifold 4x1/4"	
5	2066.0533	Hose clamp ø10.1mm	
6	2110.1030	Silicon hose ø6x2 red	
6	2110.1029	Silicon hose ø6x2 white	
7	3002.1003	Pump f. CleanJet	
8	3016.1418	Pressure switch for CleanJet	
9	5110.1024	Gasket for G3/4" threaded joint	
10	1603.0161	Rivet 3,2x6	

Pump



Pump

Pos.	Part no.	Description	Qty.
1	1104.0820	Snap nut 4,2mm	
2	2062.0335	Hose fitting WS6	
5	2062.0351	Straight screw joint GES6 R1/8	
6	2066.0533	Hose clamp ø10.1mm	
7	2110.1018	Pressure hose for CleanJet	
8	2110.1029	Silicon hose ø6x2 white	
8	2110.1030	Silicon hose ø6x2 red	
9	2717.1309	Fixing device f. pump steam generator	
10	3002.1003	Pump f. CleanJet	

Distribution CleanJet



Distribution CleanJet

Pos.	Part no.	Description	Qty.
17	2062.0355	CleanJet pipe cross connection	
18	2062.0356	CleanJet connecting pipe	
19	2066.0534	Hose clamp ø8-12mm	
20	2066.0532	Hose clamp ø11.9	
20	2066.0536	Hose clamp ø12,7mm	
21	2110.1018	Pressure hose for CleanJet	
25	3016.1418	Pressure switch for CleanJet	
26	4005.0111	Hose holder	

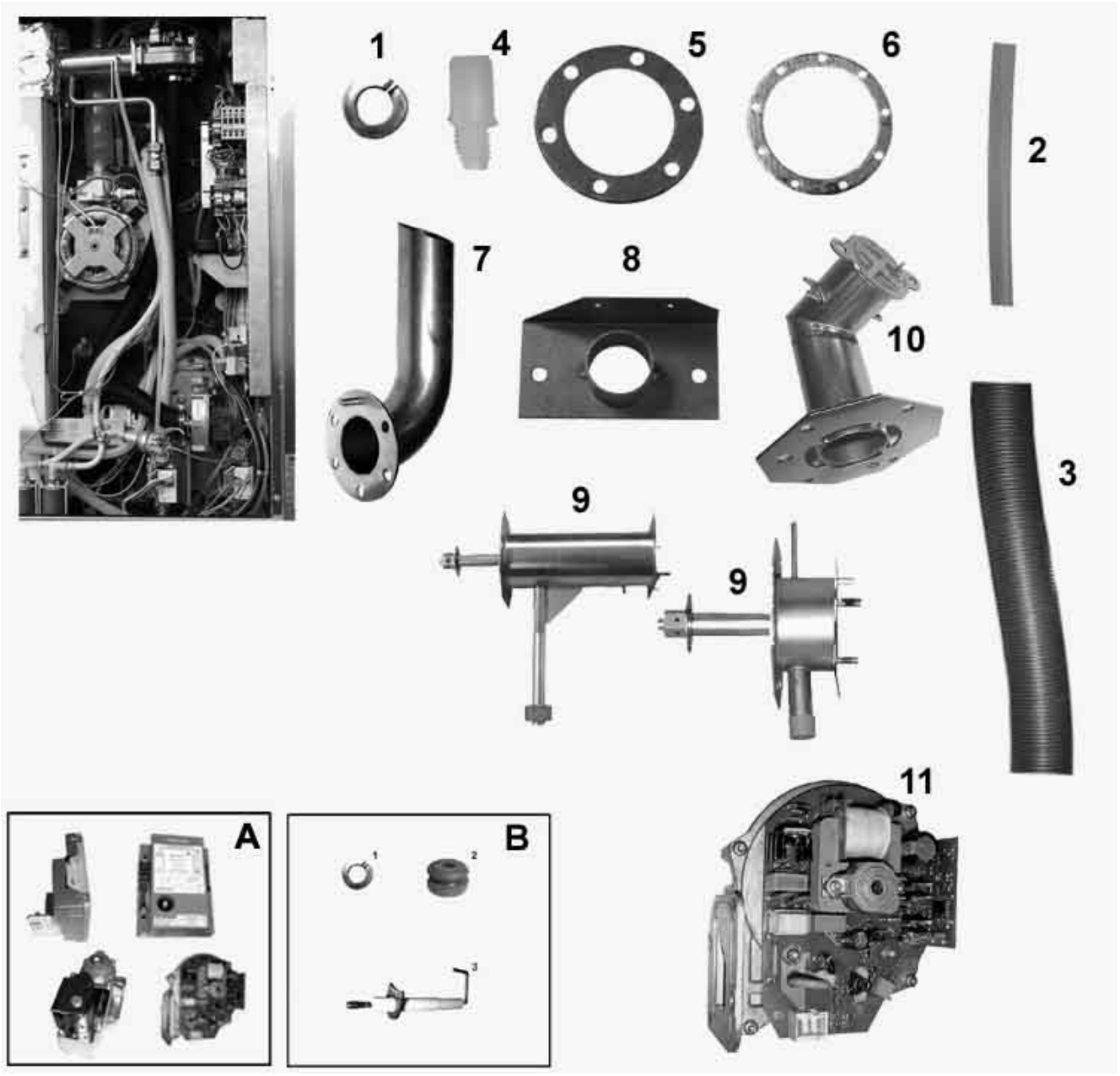
Distribution CleanJet



Distribution CleanJet

Pos.	Part no.	Description	Qty.
1	1104.0820	Snap nut 4,2mm	
2	2062.0335	Hose fitting WS6	
3	2062.0339	Elbow fitting WES6 R1/8	
5	2066.0536	Hose clamp ø12,7mm	
5	2066.0533	Hose clamp ø10.1mm	
6	2110.1018	Pressure hose for CleanJet	
7	2110.1030	Silicon hose ø6x2 red	
7	2110.1029	Silicon hose ø6x2 white	
8	2717.1309	Fixing device f. pump steam generator	
9	3016.1441	Pressure switch CleanJet	

Gas parts



Gas parts

Pos.	Part no.	Description	Qty.
3	2112.1328	Air sucking hose PG29 650mm	
3	2112.1323	Air sucking hose for blower motor steam	
5	5110.1309	Gasket flange f.connection	
6	5110.1311	Gasket for Burner flange	
9	8720.1479	Conversion kit gas to Towngas	
9	8720.1476	Conversion kit gas to natural g. low	
9	8720.1502	Conversion kit gas to natural gas G21	
9	8720.1475	Conversion kit gas to natural g. high	
9	8720.1477	Conversion kit gas to LPG 3B/P, 3+	
9	8720.1478	Conversion kit gas to LPG P	
10	8668.1315	Burner pipe	
A		Gas module	
B		Burner	

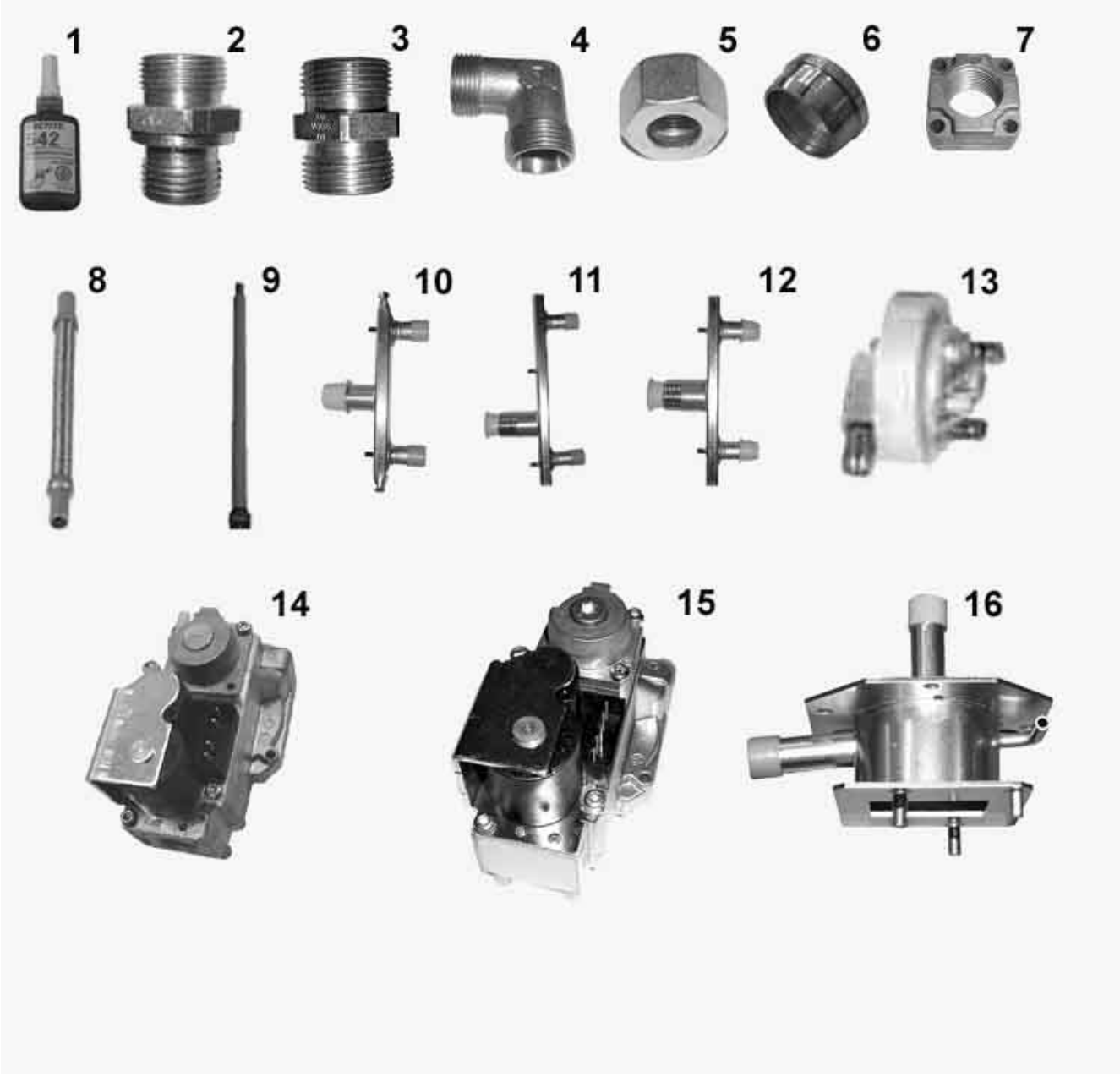
Gas module



Gas module

Pos.	Part no.	Description	Qty.
1	1105.0122	Hex combination nut M5 V2A	
1	1105.0121	Hex combination nut M5 galv	
1	1106.0803	Hex combination nut M6 galv	
3	1206.0261	Spring washer B6	
5	2001.0043	Loctite 54234 50ml	
8	2112.1019	Silicon hose	
13	3039.0107	Gas ignition module	
16	3101.1016	Blower for burner RG100	
17	4002.0111	Slip-on terminal 0,5-1,0mm², 6,3mm	
18	4004.0302	Circular pin sleeve for ignition and monring electrode	
19	5110.1311	Gasket for Burner flange	
20	5110.1338	Air orifice gasket hot air	
21	5110.1318	Gasket for burner housing	
23	9003.0211	Klüberpaste HEL 46-450 70g tube	
24	8801.1208	Wire set ignition/monitoring	
26	1006.0623	Allen screw M6x10	
A		Gas supply	
B		Burner	

Gas supply



Gas supply

Pos.	Part no.	Description	Qty.
1	2001.0043	Loctite 54234 50ml	
2	2036.0600	Ermeto gas fitting GE-15	
3	2036.0606	Ermeto threading EOG-15PL, A3C	
5	2036.0612	Union nut	
6	2036.0613	Cutting ring for gas fitting	
7	2036.0614	Connecting flange 1/2" f.gas valve	
9	2115.1021	Corrugated hose 335mm length	
9	2115.1011	Corrugated hose G1/2 lenght 335mm	
10	2910.1326	Gas valve connection mainfold	
12	2910.1431	Gas valve connection manifold	
15	3039.0245	Gas valve	
16	8668.1365	Blower connection	

Burner



Burner

Pos.	Part no.	Description	Qty.
1	1203.0260	Spring washer B3	
2	2022.0111	Grommet for ignition/monitoring wire	
3	2068.0300	Ignition electrode	
4	1003.0660	Allen screw M3x8	

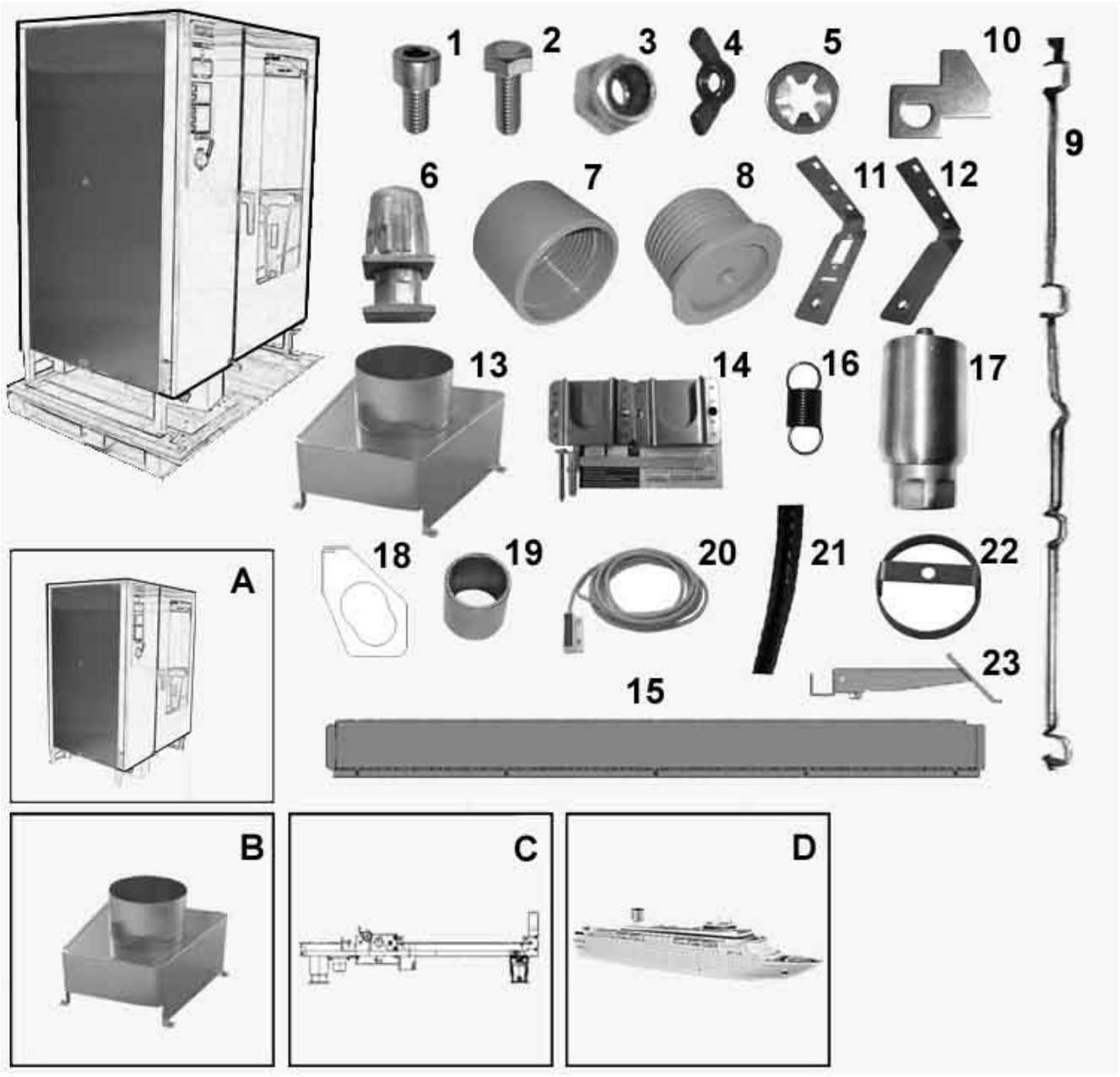
Burner



Burner

Pos.	Part no.	Description	Qty.
1	1203.0260	Spring washer B3	
2	2022.0111	Grommet for ignition/monitoring wire	
3	2068.0300	Ignition electrode	
4	1003.0660	Allen screw M3x8	
5	8668.1315	Burner pipe	

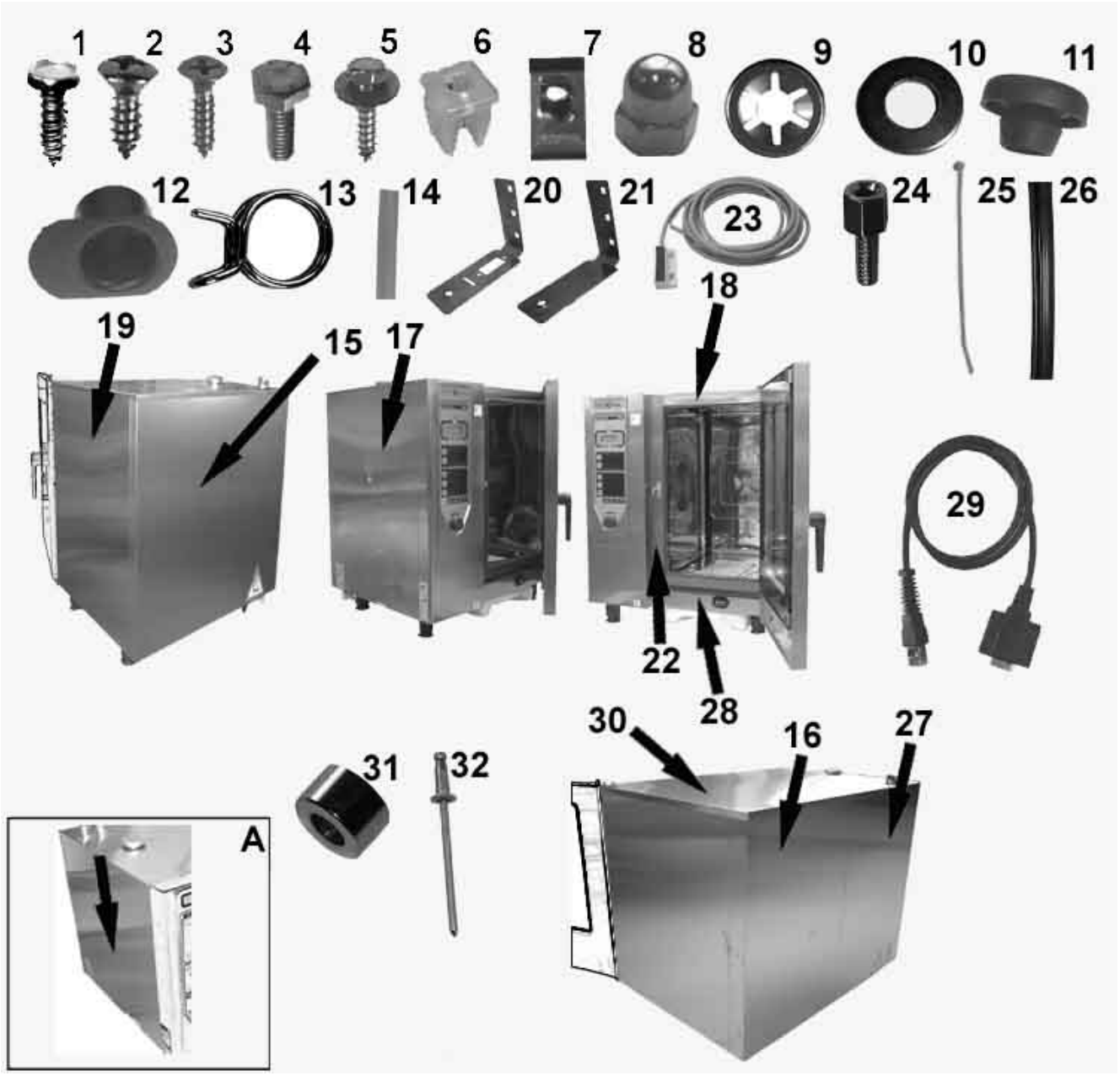
Exterior cabinet



Exterior cabinet

Pos.	Part no.	Description	Qty.
7	2039.0122	Upper part of pedestal, 70mm, black grey	
8	2039.0123	Lower part of pedestal, black grey	
11	2710.1324	Bracket for door contact switch	
19	2812.1304	Spacer for vent cover	
20	3016.1415	Door switch	
21	5013.0100	Edge protection profile	
22	8450.1310	Spacer ring	
22	8455.1209	Vent cover	
A		Exterior cabinet LH	
A		Exterior cabinet	
B		Draft diverter	
C		Base frame	
C		Base frame	

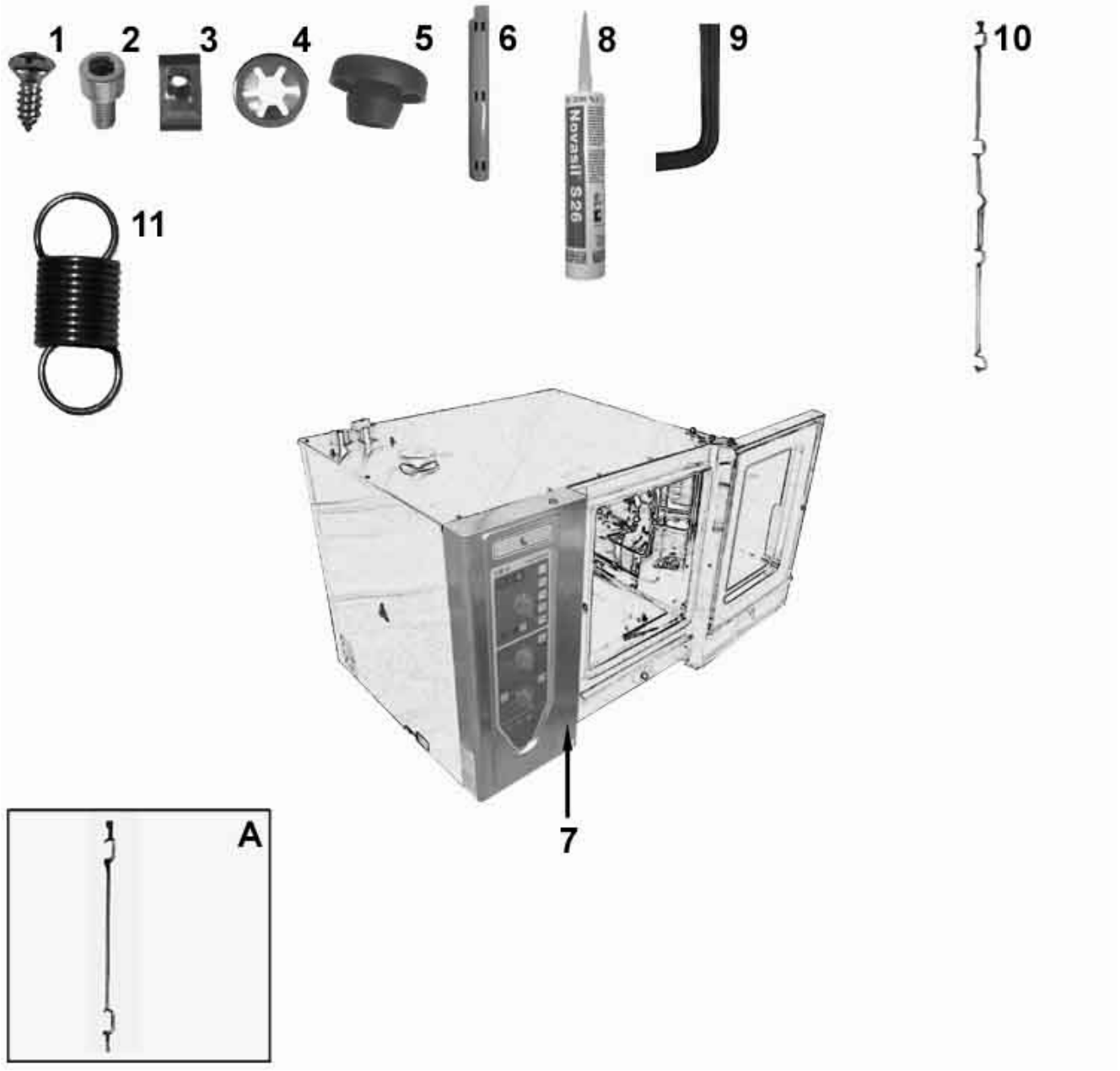
Exterior cabinet LH



Exterior cabinet LH

Pos.	Part no.	Description	Qty.
1	1003.2160	Hex self tapping screw 2,9x9,5	
2	1003.2261	Raised counters. head self tapp. screw 4,2x13	
3	1003.2265	Countersunk self tapping screw 4,2x16	
4	1004.0666	Hex screw M4x10	
5	1004.2160	Hex self tapping screw 4,2x16	
6	1103.0600	PVC plug in nut for metal screw 2.9mm	
7	1104.0820	Snap nut 4,2mm	
8	1105.0260	Cap nut M5, high shape	
9	1107.0100	Star lock ø4	
10	1305.0160	Washer A5,3x10mm	
10	1304.0150	Washer A3,2	
11	2039.0331	Cap for service door	
12	2060.1210	Tulip for handshower	
13	2066.0525	Hose clamp ø22,1 mm	
14	2110.1002	Silicone hose d15x3	
15	2710.1308	Back panel	
15	2710.1450	Back panel	
19	2710.1447	Side panel right	
23	3016.1415	Door switch	
26	5100.1012	Gasket venting pipe-top cover	
28		Drip collector	
28	2039.0371	Drip collector plastic	
28	8455.1465	Drip collector	
31	1304.0166	Spicer D4.3/8.0 L5.0	
32	1603.0166	Rivet 3,2x7,9 CNS closed	
A	8455.1382	Side panel left	
A		Front panel	
B	8457.1314	Top cover	

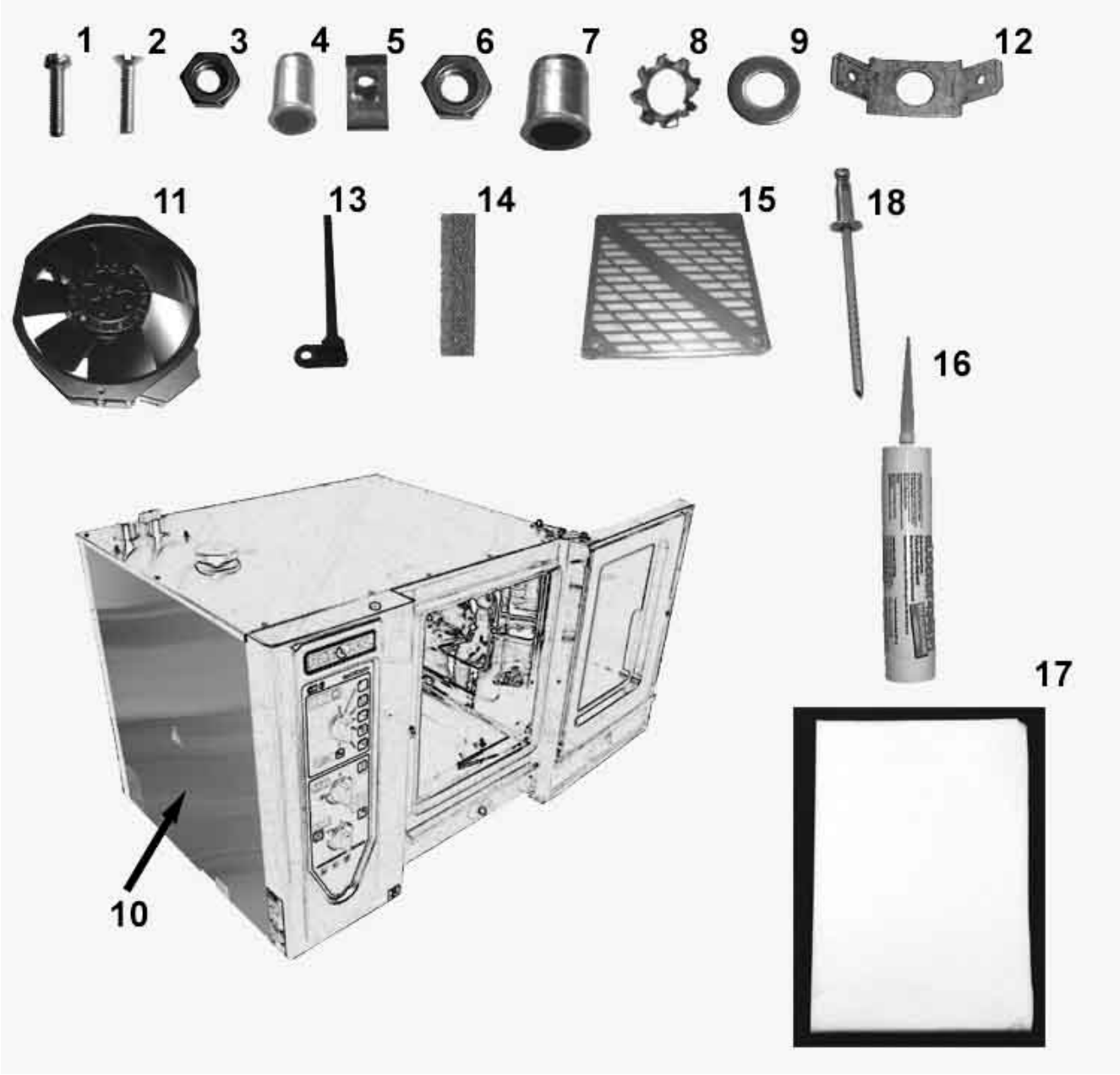
Front panel



Front panel

Pos.	Part no.	Description	Qty.
1	1003.2261	Raised counters. head self tapp. screw 4,2x13	
3	1104.0820	Snap nut 4,2mm	
4	1107.0104	Star lock ø6	
8	5006.0212	Silicone tube E127, 310 ml silver	
10	8464.1307	Opening mechanism for panel insert	
11	2002.0107	Tension spring for front panel	

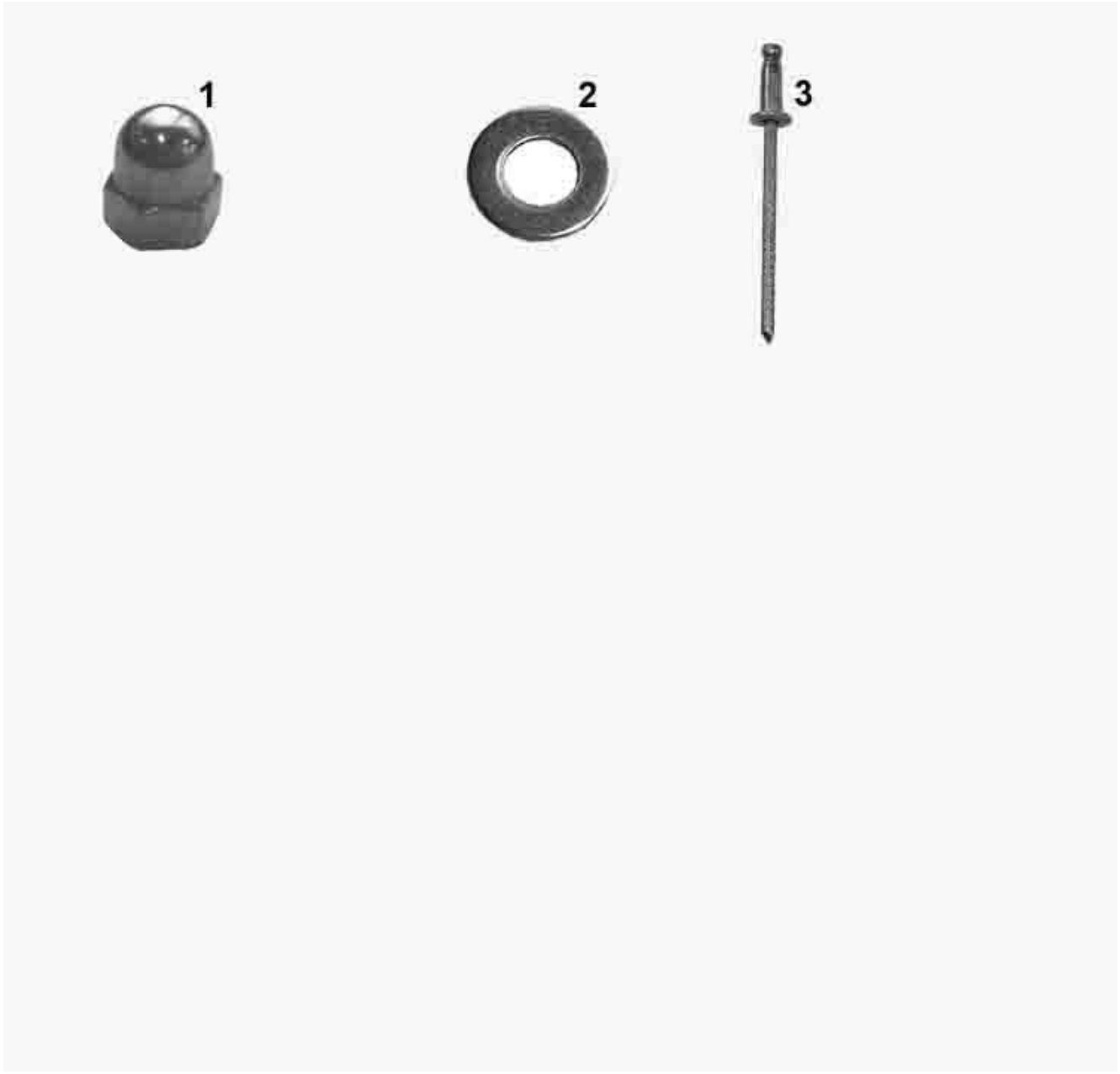
Side panel left



Side panel left

Pos.	Part no.	Description	Qty.
5	1104.0820	Snap nut 4,2mm	
10	2710.1313	Side panel left	
14	5100.1002	Insulating tape 8x6mm	
16	5006.0500	Polyurethan-Glue for insulation 310ml	
17	5003.0300	Insulation, melamin resin foam	

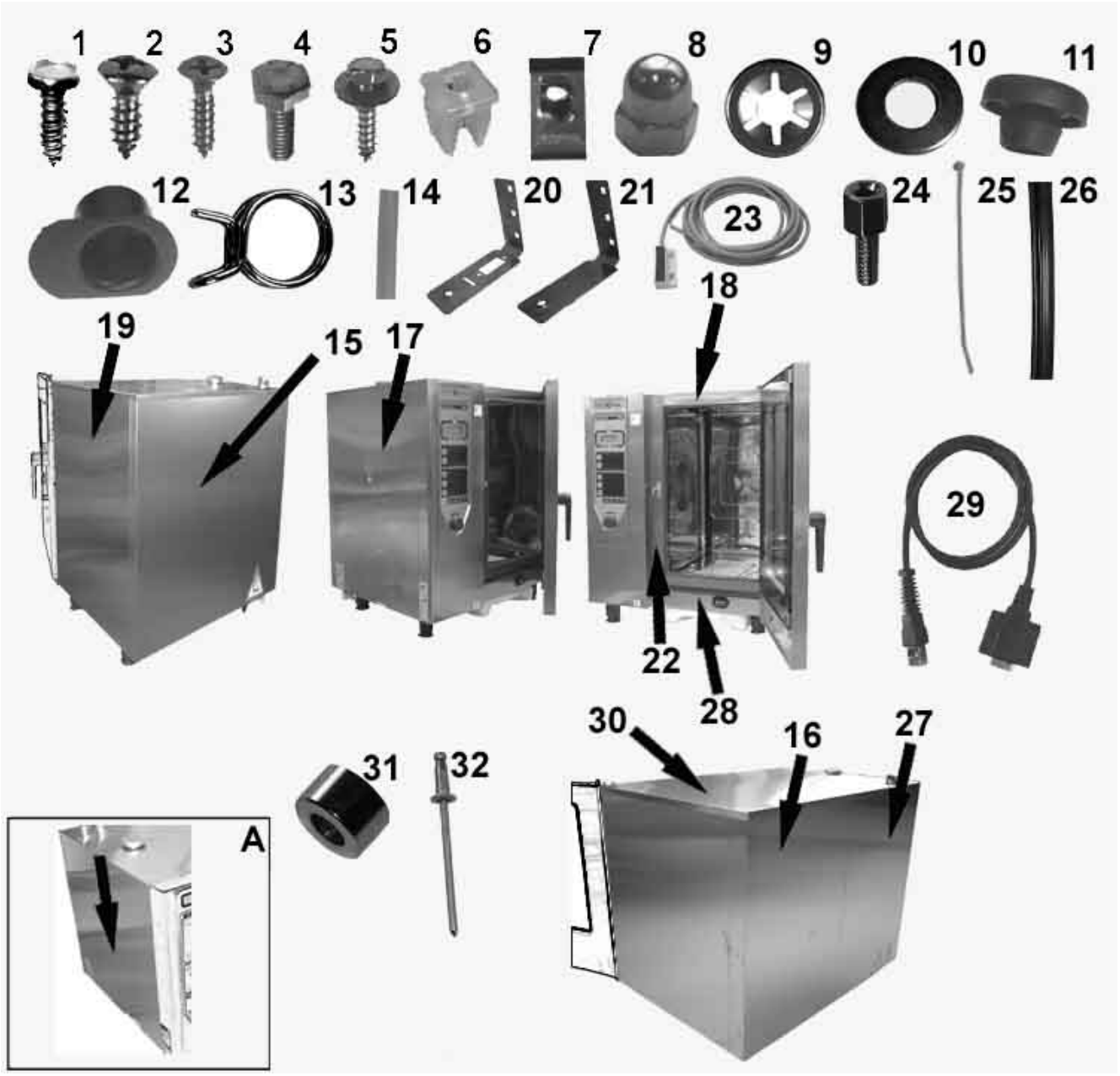
Top cover



Top cover

Pos.	Part no.	Description	Qty.
1	1105.0260	Cap nut M5, high shape	
2	1305.0160	Washer A5,3x10mm	
3	1603.0161	Rivet 3,2x6	

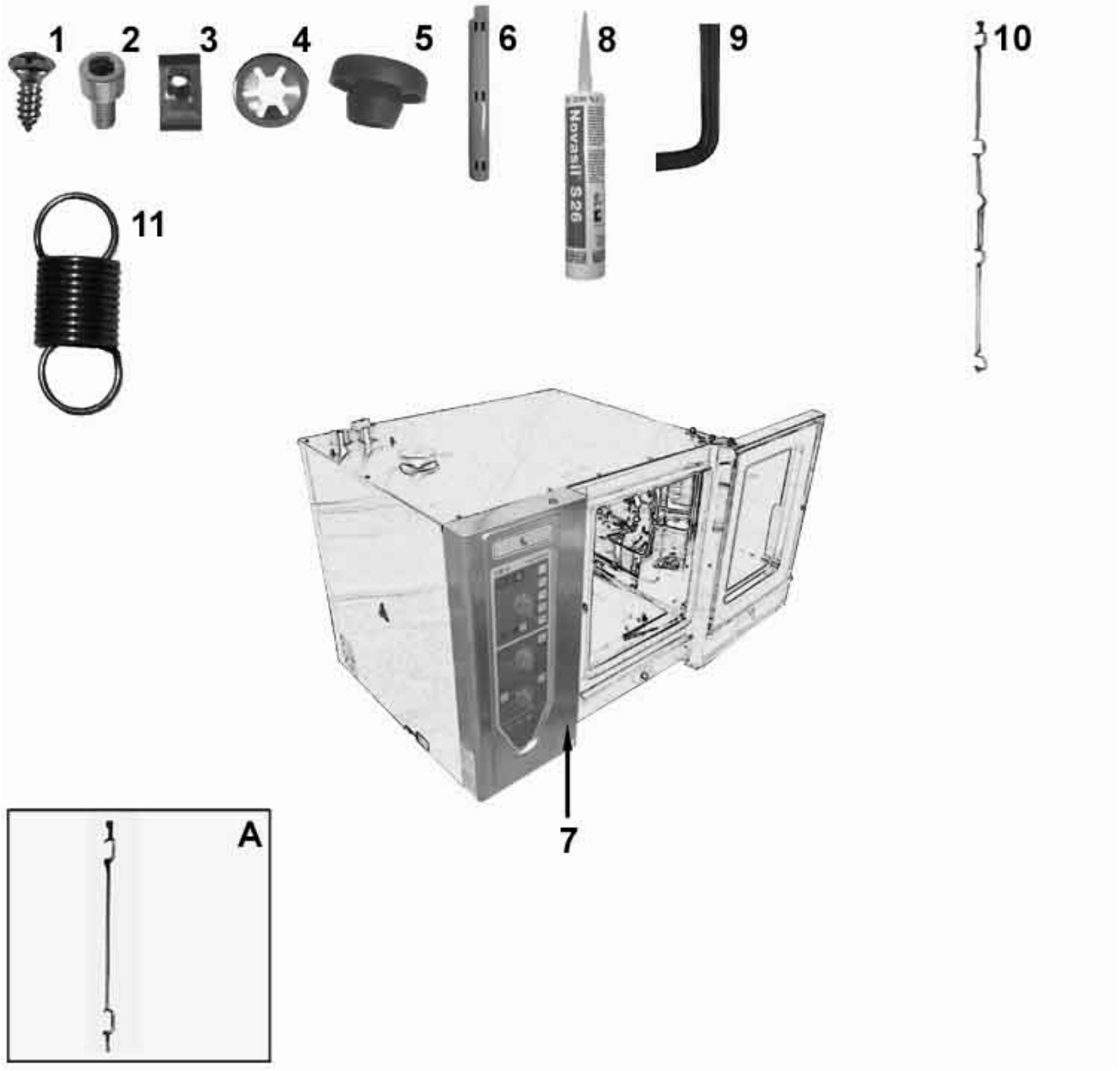
Exterior cabinet



Exterior cabinet

Pos.	Part no.	Description	Qty.
1	1003.2160	Hex self tapping screw 2,9x9,5	
2	1003.2261	Raised counters. head self tapp. screw 4,2x13	
3	1003.2265	Countersunk self tapping screw 4,2x16	
4	1004.0666	Hex screw M4x10	
5	1004.2160	Hex self tapping screw 4,2x16	
6	1103.0600	PVC plug in nut for metal screw 2.9mm	
7	1104.0820	Snap nut 4,2mm	
8	1105.0260	Cap nut M5, high shape	
9	1107.0100	Star lock ø4	
10	1304.0150	Washer A3,2	
10	1305.0160	Washer A5,3x10mm	
11	2039.0331	Cap for service door	
12	2060.1210	Tulip for handshower	
13	2066.0525	Hose clamp ø22,1 mm	
14	2110.1002	Silicone hose d15x3	
15	2710.1450	Back panel	
15	2710.1308	Back panel	
18	2710.1316	Crossbar top	
19	2710.1446	Side panel right	
19	2710.1418	Side panel right	
23	3016.1415	Door switch	
25	4005.0101	Tie rap 145 mm	
26	5100.1012	Gasket venting pipe-top cover	
28	2039.0371	Drip collector plastic	
28	8455.1465	Drip collector	
28		Drip collector	
30	8457.1336	Top cover	
31	1304.0166	Spicer D4.3/8.0 L5.0	
32	1603.0166	Rivet 3,2x7,9 CNS closed	
A	8455.1453	Front panel	
A	8455.1382	Side panel left	
B	8457.1313	Top cover	

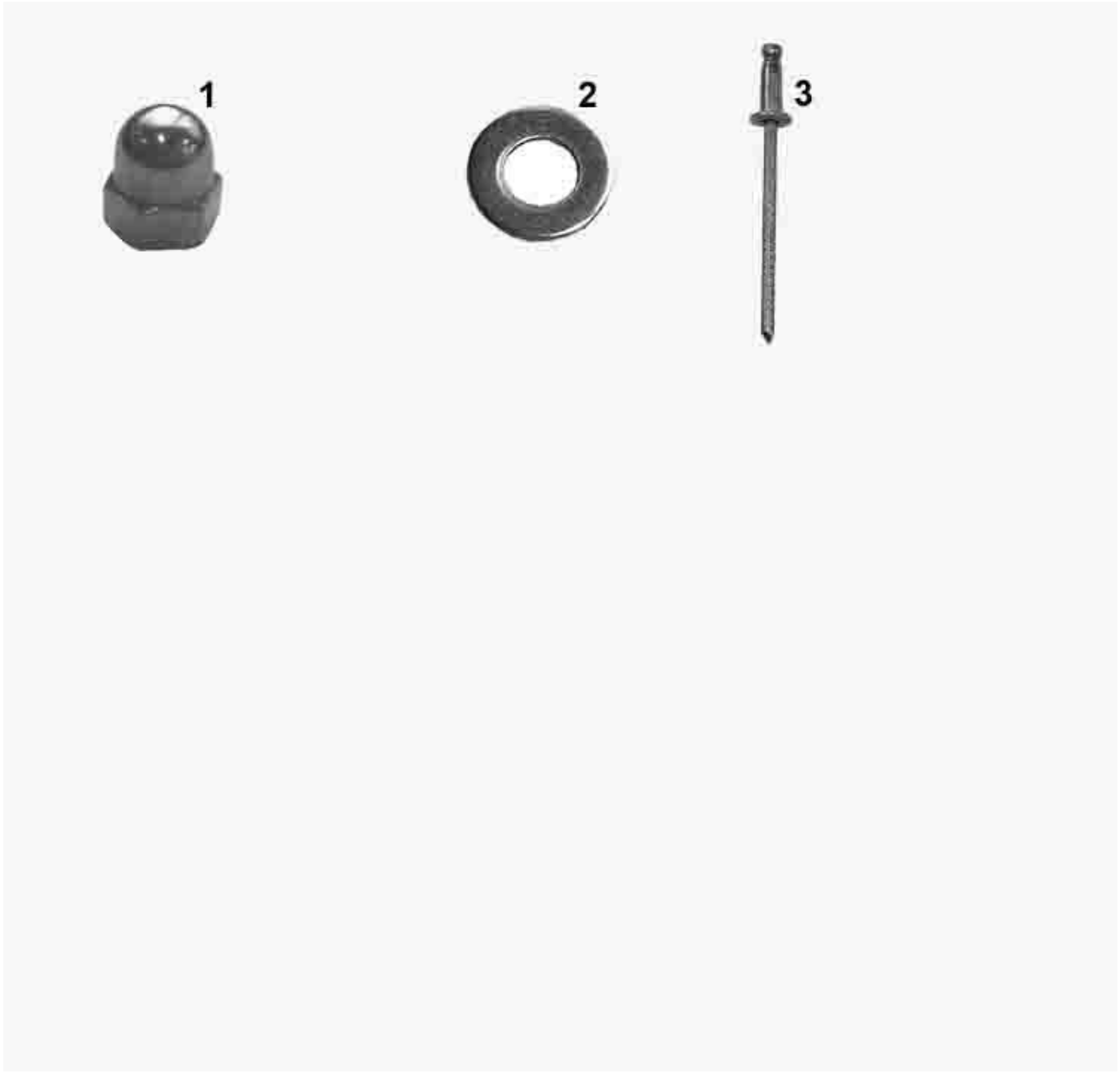
Front panel



Front panel

Pos.	Part no.	Description	Qty.
1	1003.2261	Raised counters. head self tapp. screw 4,2x13	
3	1104.0820	Snap nut 4,2mm	
4	1107.0104	Star lock ø6	
8	5006.0212	Silicone tube E127, 310 ml silver	
10	8464.1307	Opening mechanism for panel insert	
11	2002.0107	Tension spring for front panel	

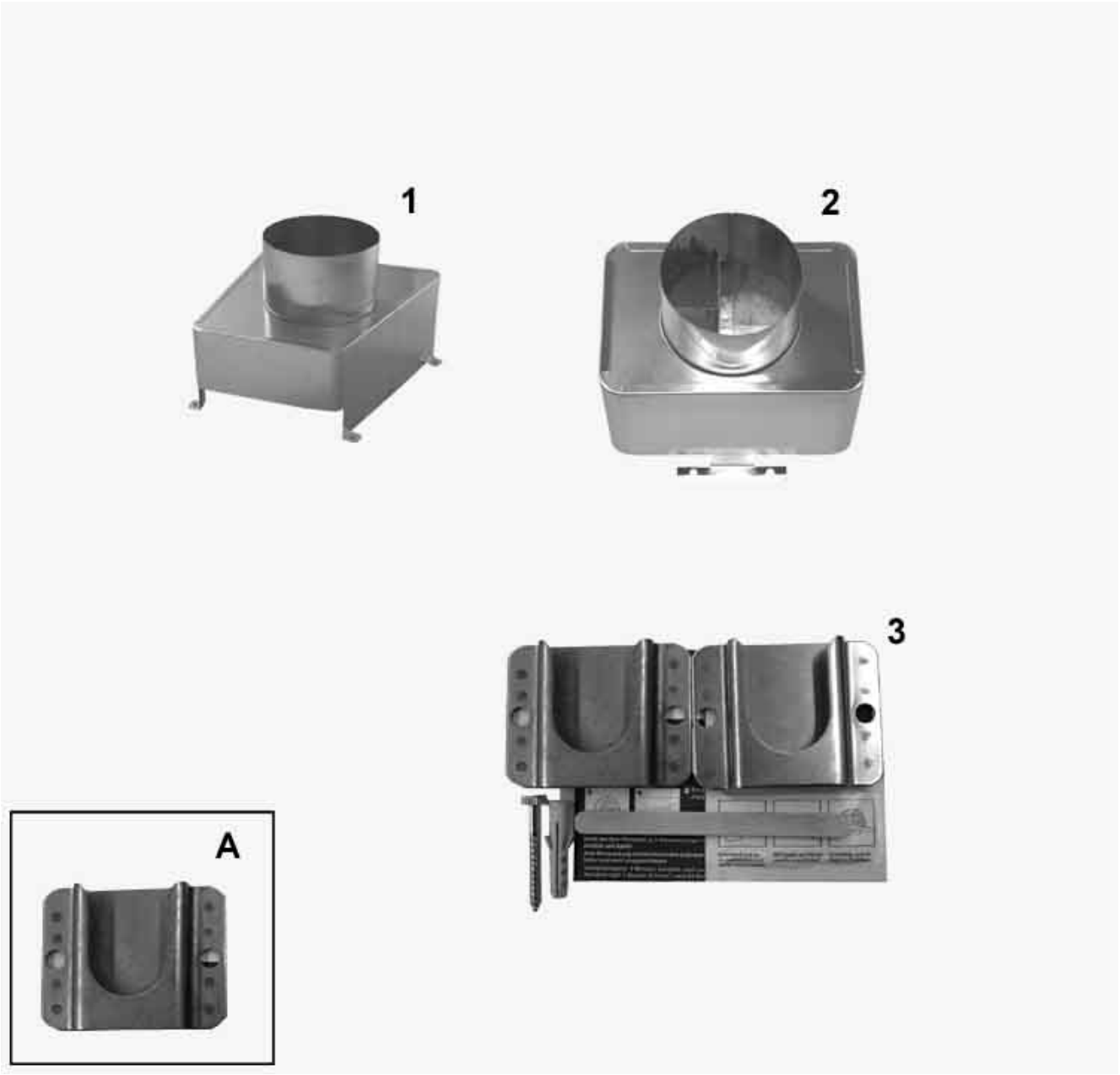
Top cover



Top cover

Pos.	Part no.	Description	Qty.
1	1105.0260	Cap nut M5, high shape	
2	1305.0160	Washer A5,3x10mm	
3	1603.0161	Rivet 3,2x6	

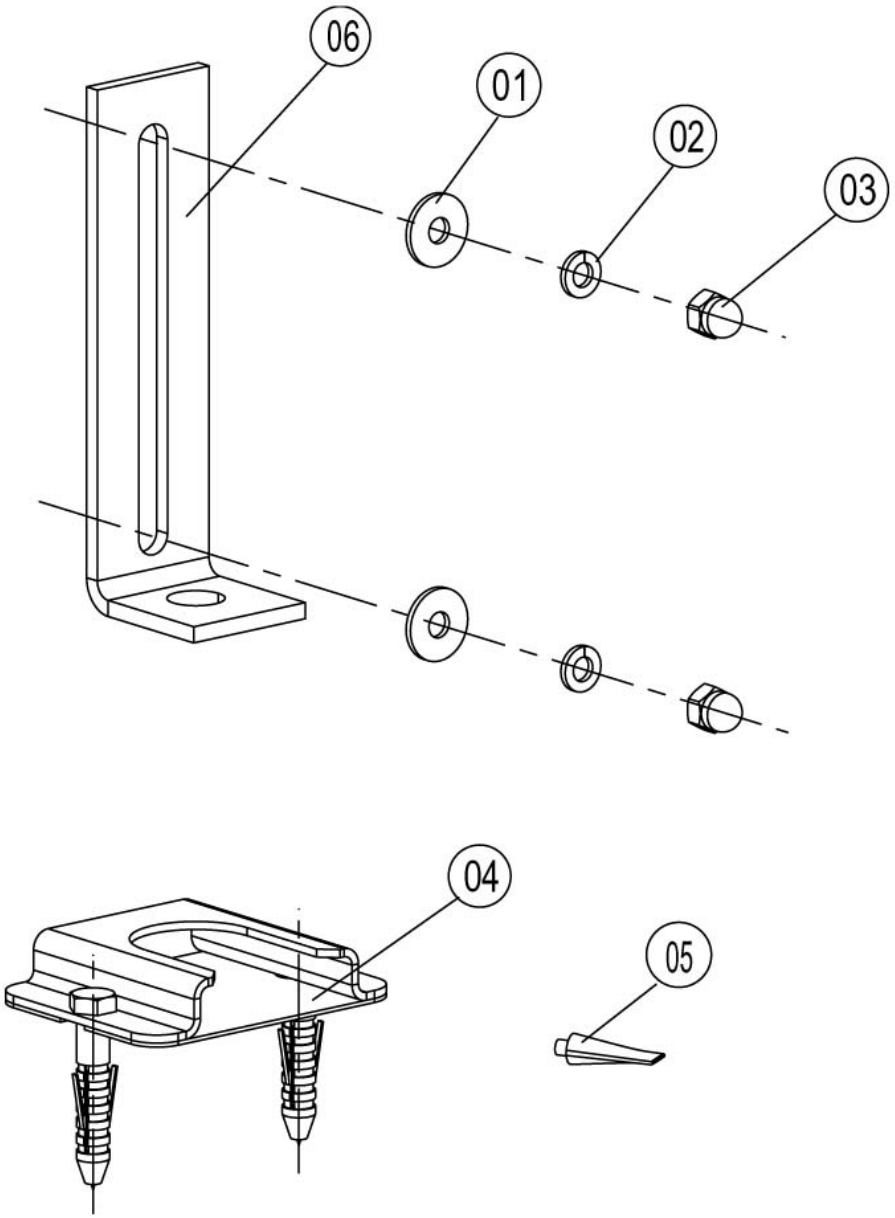
Draft diverter



Draft diverter

Pos.	Part no.	Description	Qty.
2	8455.1402	Draft diverter	
3	8700.0317	Floor fixing for units	
A	8700.0318	Floor fixing set	

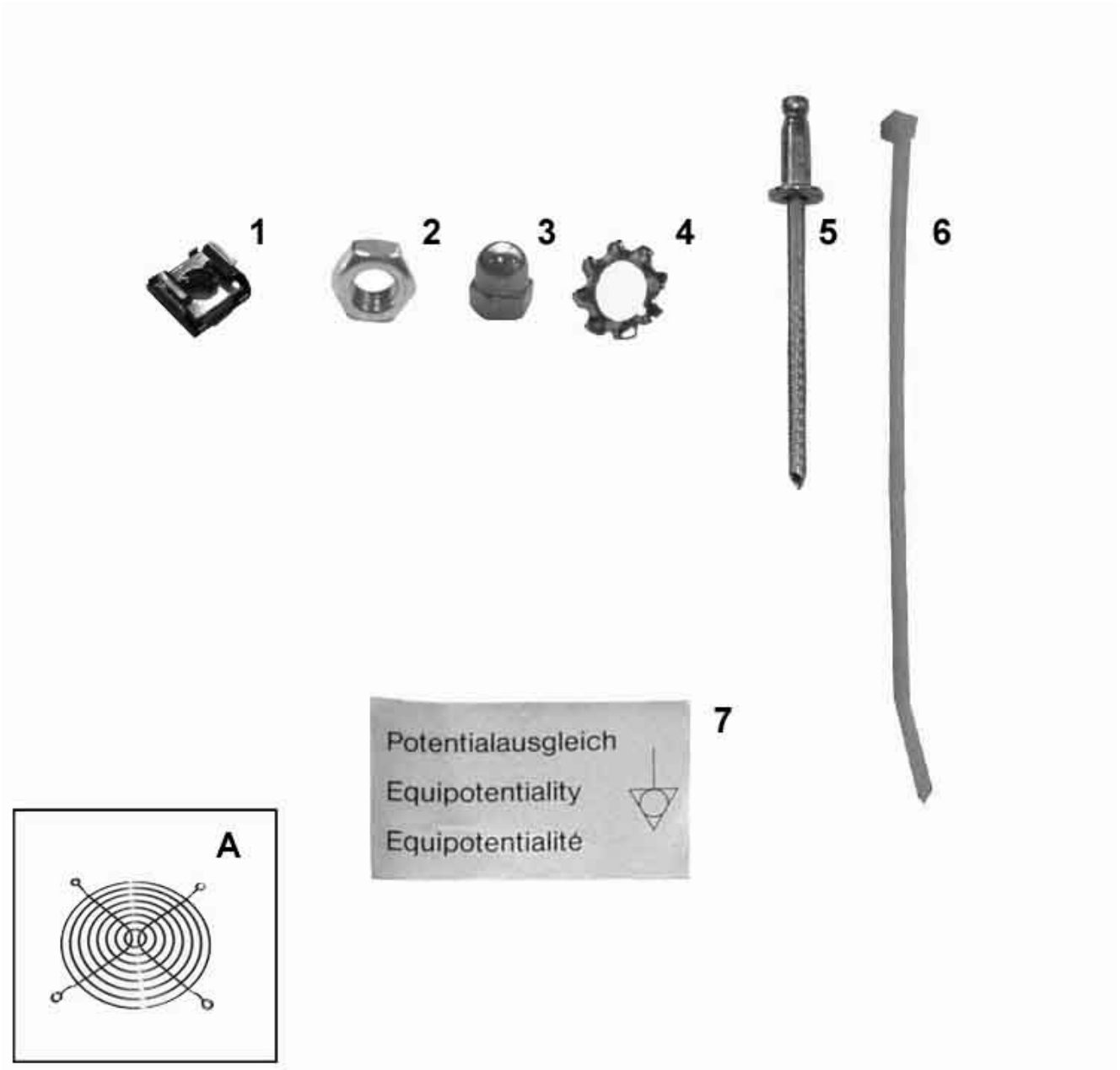
Floor fixing set



Floor fixing set

Pos.	Part no.	Description	Qty.
1	1106.0360	Cap nut M6, high shape	
2	1206.0261	Spring washer B6	
3	1306.0120	Washer A6,4	

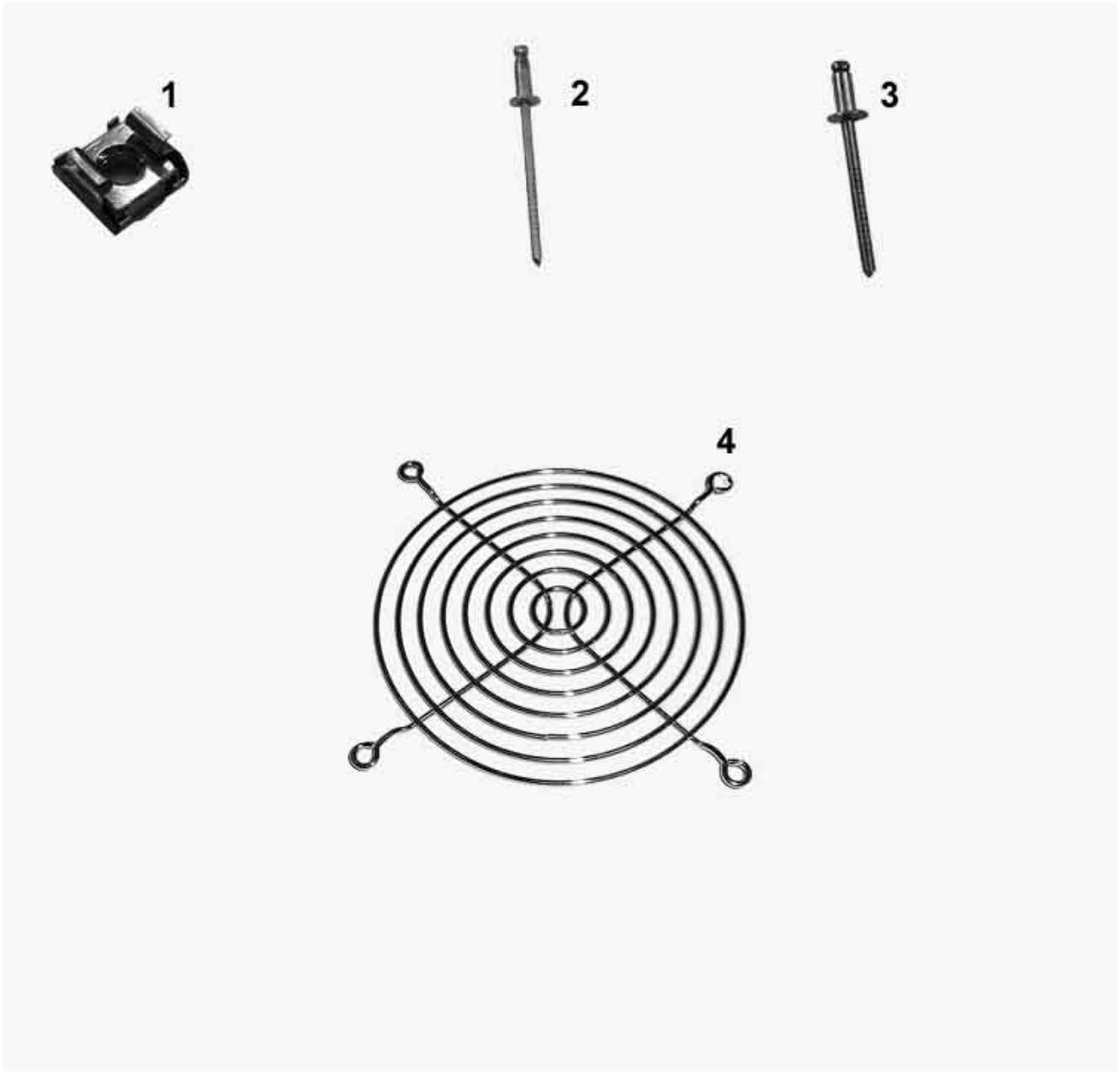
Base frame


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Base frame

Pos.	Part no.	Description	Qty.
1	1104.0800	Cage nut M4	
1	1110.0800	Cage nut M10	
2	1106.0160	Hex nut M6	
3	1106.0360	Cap nut M6, high shape	
4	1206.0120	Tooth lock washer A6,4	
5	1603.0163	Rivet 3,2x8 CNS	
5	1604.0162	Rivet 4x9, CNS closed	
6	2049.0817	Sticker, Equipotential bonding	
7	4005.0104	Tie rap 140mm *Heat resisting*	
A		Base frame	

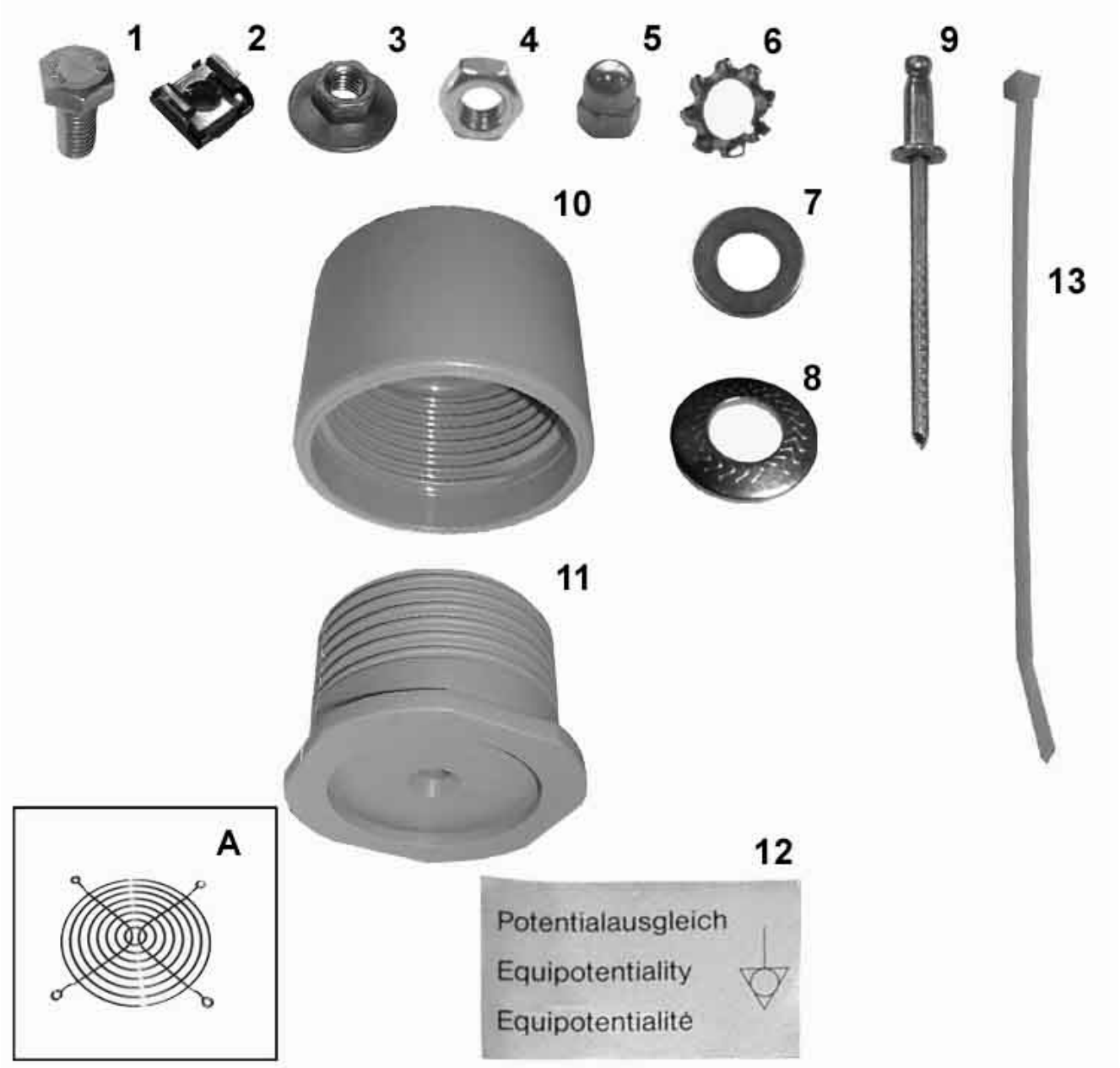
Base frame



Base frame

Pos.	Part no.	Description	Qty.
2	1603.0163	Rivet 3,2x8 CNS	
3	1604.0162	Rivet 4x9, CNS closed	
4	2005.0106	Protective grid for cooling fan	

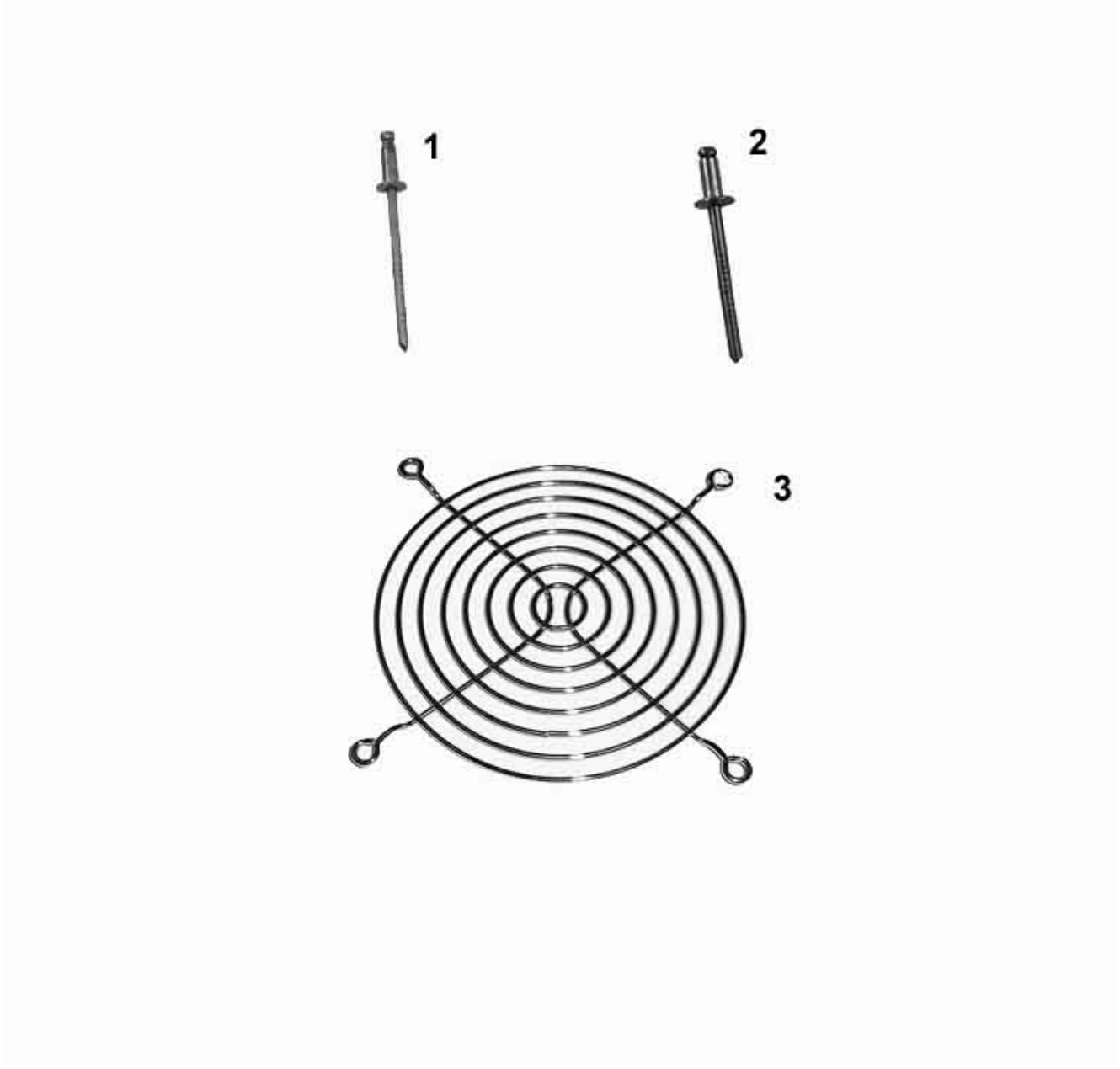
Base frame


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Base frame

Pos.	Part no.	Description	Qty.
1	1008.0750	Hex screw M5x16	
2	1110.0800	Cage nut M10	
2	1104.0800	Cage nut M4	
3	1105.0122	Hex combination nut M5 V2A	
4	1106.0160	Hex nut M6	
5	1106.0360	Cap nut M6, high shape	
6	1206.0120	Tooth lock washer A6,4	
7	1310.0160	Washer A10,5	
8	1328.0102	Safety washer A10,2	
9	1604.0162	Rivet 4x9, CNS closed	
9	1603.0163	Rivet 3,2x8 CNS	
10	2039.0122	Upper part of pedestal, 70mm, black grey	
11	2039.0123	Lower part of pedestal, black grey	
12	2049.0817	Sticker, Equipotential bonding	
13	4005.0104	Tie rap 140mm *Heat resisting*	
A		Base frame	

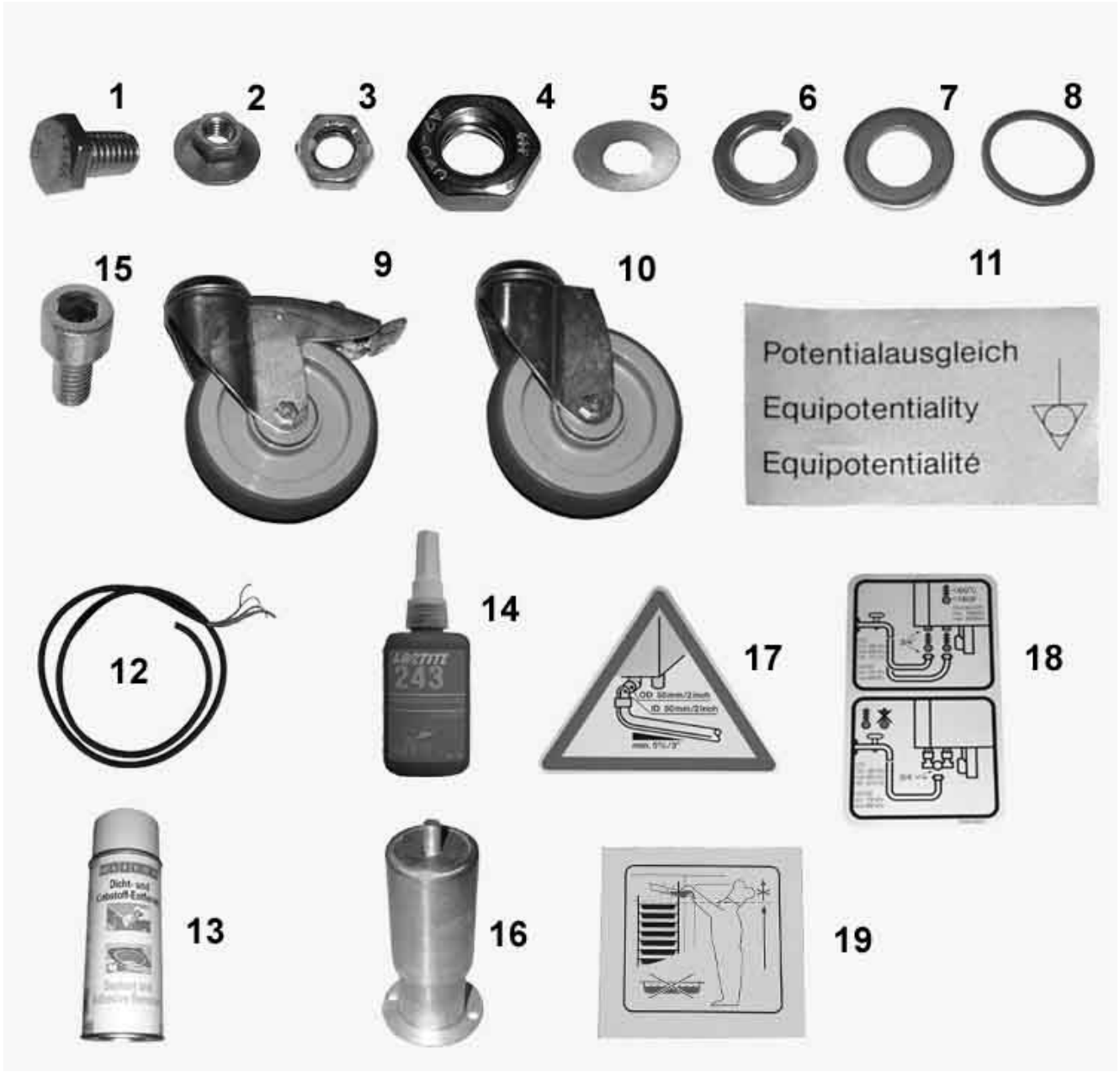
Base frame



Base frame

Pos.	Part no.	Description	Qty.
1	1603.0163	Rivet 3,2x8 CNS	
2	1604.0162	Rivet 4x9, CNS closed	
3	2005.0106	Protective grid for cooling fan	

Miscellaneous



Miscellaneous

Pos.	Part no.	Description	Qty.
4	1116.0160	Hex nut M16	
13	9006.0800	Adhesive solvent "Weicon"	
17	2049.0433	Sticker Drain connection DN 50	
18	2049.0452	Sticker water supply G3/4"	
19	2049.0484	Sticker "Loading heights"	

Index

Part no.	Description	Page
9006.0800	Adhesive solvent "Weicon"	161
8516.1334	Air baffle	63
8516.1328	Air baffle	69
8455.1377	Air inlet filter	5
5110.1338	Air orifice gasket hot air	125
2112.1323	Air sucking hose for blower motor steam	123
2112.1328	Air sucking hose PG29 650mm	123
1003.0660	Allen screw M3x8	129, 131
1004.0665	Allen screw M4x6	103
1004.0660	Allen screw M4x10	17, 25
1004.0662	Allen screw M4x25	113
1006.0623	Allen screw M6x10	45, 125
2710.1308	Back panel	135, 143
2710.1450	Back panel	135, 143
2940.1313	Base for door catch	77, 83
2062.0346	Blind plug BST 1/4NPT	113
8668.1365	Blower connection	127
3101.1016	Blower for burner RG100	45, 125
2710.1324	Bracket for door contact switch	133
8668.1315	Burner pipe	123, 131
8720.1300	Bus cable CPU - operator pcb	9, 13
3006.0107	Buzzer	9, 13
4002.0110	Cable connector, junction	17, 25
1104.0800	Cage nut M4	113, 153, 157
1110.0800	Cage nut M10	153, 157
2039.0331	Cap for service door	135, 143
1105.0260	Cap nut M5, high shape	135, 141, 143, 147
1106.0360	Cap nut M6, high shape	151, 153, 157
1900.0203	Ceramic tube 8x5x60mm for	37, 41
4004.0302	Circular pin sleeve for ignition and monring electrode	15, 125
8655.2100	CleanJet cleaning arm 61	101
2062.0356	CleanJet connecting pipe	119

Index

Part no.	Description	Page
2062.0355	CleanJet pipe cross connection	119
2001.0109	Compression spring	77, 83
2001.0117	Compression spring for safety valve	33, 35
2001.0122	Cone compression spring for drip tray	81
2036.0614	Connecting flange 1/2" f.gas valve	127
2062.0327	Connecting pipe for hand shower	99
3028.0551	Contactor AEG LS4K10	21, 23, 27, 29
8664.1354	Container f. CleanJet	103
8720.1342	Control panel insert with overlay	5
3037.0202	Control transformer	17
3037.0240	Control transformer	21, 23, 27, 29
8720.1522	Conversion kit CleanJet	101
8720.1477	Conversion kit gas to LPG 3B/P, 3+	123
8720.1478	Conversion kit gas to LPG P	123
8720.1475	Conversion kit gas to natural g. high	123
8720.1476	Conversion kit gas to natural g. low	123
8720.1502	Conversion kit gas to natural gas G21	123
8720.1479	Conversion kit gas to Towngas	123
8720.1525	Conversion kit suction plug f. container	101
3101.1008	Cooling fan	17, 25
1315.0101	Copper washer 6x10	61
1315.0109	Copper washer 8.5x16x1,2	61
1315.0104	Copper washer 16x20x1,5	37
2115.1021	Corrugated hose 335mm length	127
2115.1011	Corrugated hose G1/2 lenght 335mm	127
1005.1966	Countersunk screw Torx M5x16	79, 85
1003.2265	Countersunk self tapping screw 4,2x16	135, 143
3038.0315	Cover for terminal box	17, 25
8666.1325	Cross bar for flange quenching chamber	95
2710.1316	Crossbar top	143
2036.0613	Cutting ring for gas fitting	45, 127
3013.0355	Dial for pulse generator	9, 13

Index

Part no.	Description	Page
2120.1308	Distance nut M3 for door drip collector	81
2062.0343	Distribution manifold 4x1/4"	113, 115
2120.1254	Door bolt top	77, 83
2940.1314	Door catch for 1- and 2-step lock	77, 83
8470.1309	Door cpl.	75
8470.1303	Door cpl.	77
8470.1300	Door cpl.	83
8474.1377	Door drip collector	79, 85
5105.1020	Door gasket	63
2016.1504	Door handle Rational	77, 83
8474.1300	Door lock	85
2930.1306	Door mounting support bottom	77, 83
2930.1307	Door mounting support top	77, 83
2940.1302	Door setting bolt	79, 85
2940.1304	Door setting console 80°	77
2940.1303	Door setting console 110°	83
3016.1415	Door switch	133, 135, 143
3002.0330	Double solenoid valve	87
8455.1402	Draft diverter	149
8455.1465	Drip collector	135, 143
2039.0371	Drip collector plastic	135, 143
3014.0300	Dry up protector 257°F/135°C	17, 25
4001.1210	Earth terminal 16mm² yellow/green	19
5013.0100	Edge protection profile	21, 23, 27, 29, 103, 133
2062.0340	Elbow fitting WES6 1/4 NPT	113, 115
2062.0339	Elbow fitting WES6 R1/8	121
3001.0469	Electronic noise filter	21, 23, 27, 29
2112.1308	Emptying hose steam generator	47
3002.1005	Emptying pump	47
3002.1000	Emptying pump	47
4001.1203	End plate for mounting rail	19, 21, 23, 27, 29

Index

Part no.	Description	Page
3040.0315	E-Prom DXS5.06	15
3040.0280	E-Prom XS1_090	15
3040.0314	E-Prom XS5.06IT	15
3040.0312	E-Prom XS5.06NL	15
3040.0311	E-Prom XS5.06S	15
3040.0313	E-Prom XS5.06SW Metos	15
2036.0600	Ermeto gas fitting GE-15	127
2036.0606	Ermeto threading EOG-15PL, A3C	127
8668.1304	Exhaust pipe	55
5110.1022	External gasket frame for interior light	67
3100.1083	Fan motor 4pol	57
2012.0512	Fan wheel	59, 61
3002.0409	Filling-level electrode 74mm	49
2062.0341	Fitting GES6 R1/4	113
2760.1395	Fixing bracket for interior glass pane	79, 85
3002.0339	Fixing bracket for solenoid valve	91
2717.1309	Fixing device f. pump steam generator	117, 121
2020.0400	Fixing device for cable harness	21, 23, 27, 29
2120.1335	Fixing device water coupling CleanJet	105
2740.1040	Fixing plate steam generator thermostat	45
8666.1318	Flange quenching chamber	95
8668.1340	Flange, air intake fitting hot air	55
8700.0317	Floor fixing for units	149
8700.0318	Floor fixing set	149
2112.1310	Form hose for ventilation of steam generator	53, 89
8455.1453	Front panel	143
4001.0226	Fuse 6.35x32mm	21, 23
4001.0224	Fuse 6.35x32mm	21, 23, 27, 29
4001.1295	Fuse holder e 1003Si/1DS	21, 23, 27, 29
3039.0107	Gas ignition module	125
3039.0245	Gas valve	127
2910.1326	Gas valve connection mainfold	127

Index

Part no.	Description	Page
2910.1431	Gas valve connection manifold	127
5100.1011	Gasket	9, 13
5012.0566	Gasket f. inspection lid	95
8514.1343	Gasket flange	57, 61
5110.1309	Gasket flange f.connection	123
5110.1311	Gasket for Burner flange	123, 125
5110.1318	Gasket for burner housing	45, 125
5110.1317	Gasket for flange steam generator top	49
5110.1024	Gasket for G3/4" threaded joint	91, 99, 115
5110.1308	Gasket for level elektrode insert	49
8514.1017	Gasket frame for interior light	67
8514.1034	Gasket frame with glass and gaskets	65
5110.1028	Gasket poti hot air, core temperature	9, 13
3014.0163	Gasket sleeve with nipple	63, 95
5100.1012	Gasket venting pipe-top cover	135, 143
5201.1000	Glass for interior lamp	67
2022.0111	Grommet for ignition/monitoring wire	129, 131
2039.0362	Grommet, blue for container, ClenJet	109
2039.0360	Grommet, red for container, ClenJet	109
2760.1089	Guide bush for core temperatur sensor	63
3100.1082	Hall-probe f. fan motor	57
8720.1384	Hallsensor cpl	57
3024.0201	Halogen bulb 300°C	65
2060.1006	Hand shower	99
8655.2021	Hand shower roll guide	99
1104.0122	Hex combination nut M4 galv	15, 17, 21, 23, 25, 27, 29
1105.0121	Hex combination nut M5 galv	125
1105.0122	Hex combination nut M5 V2A	45, 47, 49, 79, 85, 91, 125, 157
1106.0803	Hex combination nut M6 galv	45, 125
1103.0122	Hex nut M3 self-locking	33, 35, 81
1104.0120	Hex nut M4	113

Index

Part no.	Description	Page
1104.0121	Hex nut M4 self locking	9, 13, 21, 23, 27, 29
1106.0160	Hex nut M6	7, 11, 153, 157
1106.0220	Hex nut M6 flat	61
1108.0260	Hex nut M8	59, 61
3014.0302	Hex nut M10 for dry-up protector	17, 25
3014.0327	Hex nut M10x1,0	17, 25
1116.0160	Hex nut M16	161
1004.0666	Hex screw M4x10	91, 135, 143
1008.0753	Hex screw M5x8	65
1008.0750	Hex screw M5x16	79, 95, 157
1006.0761	Hex screw M6x12	17, 25, 47, 83, 103
1006.0760	Hex screw M6x16	77
1008.0766	Hex screw M8x30	77, 83
1010.0762	Hex screw M10x20	59, 61
1003.2160	Hex self tapping screw 2,9x9,5	135, 143
1004.2161	Hex self tapping screw 4,2x13	17, 21, 23, 25, 27, 29, 103
1004.2160	Hex self tapping screw 4,2x16	135, 143
2940.1309	Hinge for inner glass	79, 85
2760.1132	Holding bracket core probe tip	63
2112.1300	Hose 50x3	43
2066.0205	Hose clamp 8-16x9 mm SW 7mm	47, 91, 93, 103, 107
2066.0506	Hose clamp 20-32mm	53, 89
2066.0503	Hose clamp 25-40mm	45, 87
2066.0504	Hose clamp 40-60mm	87
2066.0522	Hose clamp ø 31,3 mm	47
2066.0534	Hose clamp ø8-12mm	103, 119
2066.0533	Hose clamp ø10.1mm	113, 115, 117, 121
2066.0532	Hose clamp ø11.9	111, 119
2066.0536	Hose clamp ø12,7mm	119, 121
2066.0527	Hose clamp ø14mm	39, 51
2066.0530	Hose clamp ø16.4mm	51, 107

Index

Part no.	Description	Page
2066.0525	Hose clamp ø22,1 mm	87, 135, 143
2066.0519	Hose clamp Ø35,6mm	45, 47
2066.0526	Hose clamp ø46mm	47
2066.0531	Hose clamp ø56	31
2062.0335	Hose fitting WS6	115, 117, 121
4005.0111	Hose holder	119
8680.1312	Hose set f. humidity control	31, 37
8668.1313	Hot air burner	55
2062.0333	Housing for non returne valve	91
8450.1300	Humidity control cpl	31
3101.1010	Humidity control motor	33, 35
8450.1319	Humidity valve	31
2068.0300	Ignition electrode	129, 131
8474.1336	Inner glass pane	75
8474.1339	Inner glass pane	75
2920.1301	Inner sealing flange	57, 61
5100.1002	Insulating tape 8x6mm	139
5003.0300	Insulation, melamin resin foam	43, 49, 73, 95, 97, 139
8817.1040	Interface cable for RS232	5
1005.2000	Interlocking tooth screw M5x8	77, 83
5110.1023	Internal gasket frame for interior light	67
2039.0340	Internal lock cover	77, 83
3035.0714	IQT-Sensor (CT-sensor)	63
2062.0331	Junction pressure hose GS 10	51
9003.0211	Klüberpaste HEL 46-450 70g tube	45, 77, 79, 85, 125
2760.1370	Latch hook for air baffle	71
3040.0309	Locking screw for D-SUB	5
2001.0040	Loctite 243 50ml	45, 79
2001.0043	Loctite 54234 50ml	125, 127
2039.0123	Lower part of pedestal, black grey	133, 157
3016.1409	Magnet round for door contact d10x40	85

Index

Part no.	Description	Page
3040.3001	Main pcb	17, 25
3016.0102	Micro switch	33
3016.0101	Micro switch Clima Plus	35
2035.0112	Moistening nozzle	63
3040.3040	Motor control for fan motor	17, 25
3014.0402	Motor protector	17, 25
5001.0207	Motor shaft gasket	57, 61
8514.1339	Motor shaft gasket mounting support	57, 61
2720.1073	Mounting device for int.cabinet sensor	63
3040.0262	Multipoint connector left 10pin, 3.5	17, 25
2069.0106	Non return valve DN 10 Handshower	99
2016.0945	Nozzle for CleanJet	103
2760.1540	Opening device for drain door drip colle	81
8464.1307	Opening mechanism for panel insert	137, 145
3040.3020	Operator pcb	13
3040.3030	Operator pcb DOT-matrix	9
9003.0210	Optimol paste white T400 ml	79, 85
2060.0228	O-ring for shower hose	99
5012.0565	O-ring inlet filter	5
1008.0768	Ornamental screw M8x16	77, 83
2005.0307	Outlet sieve	63
2910.1391	Pipe with coupling for CleanJet	105
2039.0339	Plastic knop for door drip tray	81
5006.0500	Polyurethan-Glue for insulation 310ml	49, 73, 95, 97, 139
8720.1302	Power supply cable for operator pcb	13
2067.0050	Pressure hose d10mm	87, 89, 91, 93
2110.1018	Pressure hose for CleanJet	111, 113, 117, 119, 121
2110.1017	Pressure hose ø13mm 1000mm	87, 91
2910.1392	Pressure pipe with coupling f. CleanJet	105
3017.1002	Pressure sensor for humidity control	45
3017.1011	Pressure sensor Huba 401	45

Index

Part no.	Description	Page
3016.1441	Pressure switch CleanJet	121
3016.1418	Pressure switch for CleanJet	113, 115, 119
2112.1346	Protecting hose ø28x2x70mm	93
3040.0304	Protection cover for RS232 connection	5
2750.1334	Protective grating plastic for filter	5
2005.0106	Protective grid for cooling fan	155, 159
2039.0350	Puls generator pressure setting gasket	9, 13
8817.1303	Pulse generator	9, 13
2118.1000	Pump connection spout	51
8720.1526	Pump f. CleanJet	101
3002.1003	Pump f. CleanJet	115, 117
1103.0600	PVC plug in nut for metal screw 2.9mm	135, 143
2016.0935	Quenching nozzle 2.3 l/min.	95
1003.2261	Raised counters. head self tapp. screw 4,2x13	135, 137, 143, 145
2062.0332	Receptacle for ventilation valve SG	53, 89
1500.1605	Reducing nipple G1/4"x1/8"	115
8514.1348	Reed contact kit for CleanJet	105
8514.1018	Reflector for interior light	63
3035.0485	Relay for CleanJet	21, 23, 27, 29
3035.0486	Relay for CleanJet	21, 23, 27, 29
3035.0491	Relay for CleanJet 49.31	21, 23, 27, 29
3035.0490	Relay for CleanJet 49.52	21, 23, 27, 29
1603.0161	Rivet 3,2x6	79, 115, 141, 147
1603.0166	Rivet 3,2x7,9 CNS closed	17, 69, 79, 85, 91, 103, 135, 143
1603.0168	Rivet 3,2x8 A4	69
1603.0163	Rivet 3,2x8 CNS	103, 153, 155, 157, 159
1604.0162	Rivet 4x9, CNS closed	103, 153, 155, 157, 159
1604.0165	Rivet 4x9,9	71
1604.0167	Rivet 4x10	71
8514.1346	Rotating nozzle for CleanJet	103
2118.1250	Rubber form piece venting pipe	87

Index

Part no.	Description	Page
3014.0326	Safety temperature limiter 365°C,	17, 25
1328.0102	Safety washer A10,2	59, 61, 157
2039.0358	Sealing cap (Cleaner) for container	109
2039.0359	Sealing cap (Rinse) for container	109
3014.0162	Sealing cone for thermocouple	63, 95
8455.1382	Side panel left	135, 143
2710.1313	Side panel left	139
2710.1447	Side panel right	135
2710.1446	Side panel right	143
2710.1418	Side panel right	143
2039.0365	Silicon fitting piece	91
2112.1019	Silicon hose	45, 125
2110.1030	Silicon hose ø6x2 red	115, 117, 121
2110.1029	Silicon hose ø6x2 white	115, 117, 121
5006.0200	Silicon tube E41 90ml	79, 85
2110.1002	Silicone hose d15x3	99, 135, 143
5006.0212	Silicone tube E127, 310 ml silver	79, 85, 137, 145
2940.1300	Sleeve for door bolt top	85
4002.0111	Slip-on terminal 0,5-1,0mm², 6,3mm	125
1003.0020	Slotted pan head screw M3x10	33, 35
1003.0033	Slotted pan head screw M3x16	33, 35
1104.0820	Snap nut 4,2mm	117, 121, 135, 137, 139, 143, 145
2039.0370	Spacer 12x1,6	21, 23, 27, 29
2760.1368	Spacer f. pulse generator	9, 13
2039.0402	Spacer for interior door	79, 85
2039.0326	Spacer for pcb	9, 13
2812.1304	Spacer for vent cover	133
8450.1310	Spacer ring	133
3040.0308	Spacer sleeve for connector Sub-D	5
2120.1306	Spacer SW19x17	57, 61
1304.0166	Spicer D4.3/8.0 L5.0	135, 143

Index

Part no.	Description	Page
2005.0111	Spiral add-on air baffle	69
2039.0367	Spout *blue* f. jerrycan	103
2039.0366	Spout *red* f. jerrycan	103
1901.0041	Spring clip stainless steel	79, 85
2760.1396	Spring supp. f. int. glass holding bra.	79, 85
1203.0260	Spring washer B3	129, 131
1206.0261	Spring washer B6	125, 151
1208.0260	Spring washer B8	59, 61
1008.1005	Square necked mushroom head bolt 8x40	57, 61
1107.0103	Star lock ø3	17, 25, 33, 35
1107.0100	Star lock ø4	135, 143
1107.0104	Star lock ø6	137, 145
8350.3100	Steam generator insolated	47
2067.1633	Steam hose silicon 60mm long	45
2049.0484	Sticker "Loading heights"	161
2049.0433	Sticker Drain connection DN 50	161
4115.1039	Sticker kit suction plug	109
2052.1180	Sticker name trade sign Rational	9, 13
2049.0452	Sticker water supply G3/4"	161
2049.0817	Sticker, Equipotential bonding	153, 157
2120.1259	Stop plug 10mm	39, 51, 107
2062.0351	Straight screw joint GES6 R1/8	117
2062.0344	Suction filter for CleanJet	109
2039.0376	Suction filter for CleanJet tank, black	109
2002.0107	Tension spring for front panel	137, 145
2002.0106	Tension spring for inner window	79, 85
4001.1216	Terminal block 4smm² grey	19, 21, 23, 27, 29
3038.0313	Terminal box M32 without cover	19
8664.1300	T-fitting handshower connection	99
2062.0334	T-fitting plastic TS6 for CleanJet	113
8664.1301	T-fitting water connection	91
3014.1018	Thermo couple wire 1000mm	63

Index

Part no.	Description	Page
3014.1000	Thermocouple for interior cabinet	63
4005.0104	Tie rap 140mm *Heat resisting*	153, 157
4005.0101	Tie rap 145 mm	9, 13, 21, 23, 27, 29, 37, 41, 51, 143
4005.0105	Tie rap 281mm, heat resistant	37
4005.0103	Tie rap black	9, 13
1204.0120	Tooth lock washer A4,3	17, 25
1206.0120	Tooth lock washer A6,4	7, 11, 45, 153, 157
8457.1314	Top cover	135
8457.1336	Top cover	143
8457.1313	Top cover	143
2060.1210	Tulip for handshower	99, 135, 143
2036.0612	Union nut	45, 127
2039.0122	Upper part of pedestal, 70mm, black grey	133, 157
8455.1209	Vent cover	133
2069.0108	Ventilation valve	53, 89, 91
8354.1304--	Venting valve for steam generation	43
1304.0150	Washer A3,2	33, 35, 135, 143
1304.0160	Washer A4,3	9, 13, 71
1306.0218	Washer A4,3	9, 13
1305.0160	Washer A5,3x10mm	37, 135, 141, 143, 147
1305.0260	Washer A5,3x15mm	79
1306.0221	Washer A6,4	17, 25
1306.0120	Washer A6,4	17, 25, 37, 61, 77, 83, 151
1306.0222	Washer A6,4x15x1,5	47
1308.0162	Washer A8,4	77, 83
1308.0160	Washer A8,4	77, 83
1310.0160	Washer A10,5	157
1900.0202	Water filter	91
3017.1050	Water volume sensor	93
4004.0114	Wire end sleeve 0,75 mm² blue insulated	15
8801.1208	Wire set ignition/monitoring	125

Index

Part no.	Description	Page
2062.0338	Y-fitting, YS6	111, 113