Service part catalogue

Modell CD 61

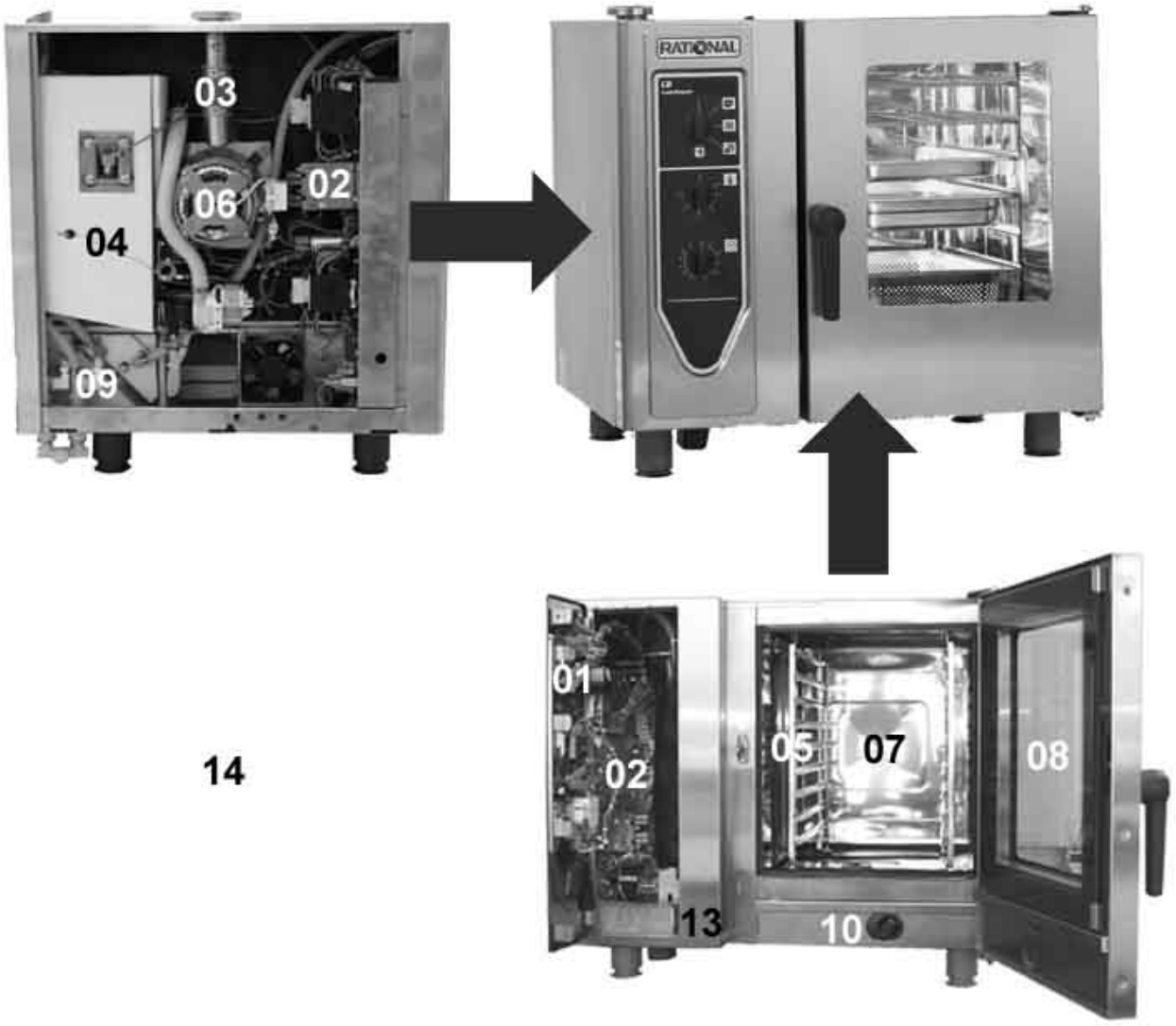
E61DD0112



20.04.2021
3 AC 200V 60Hz

Kat-RTS_140922
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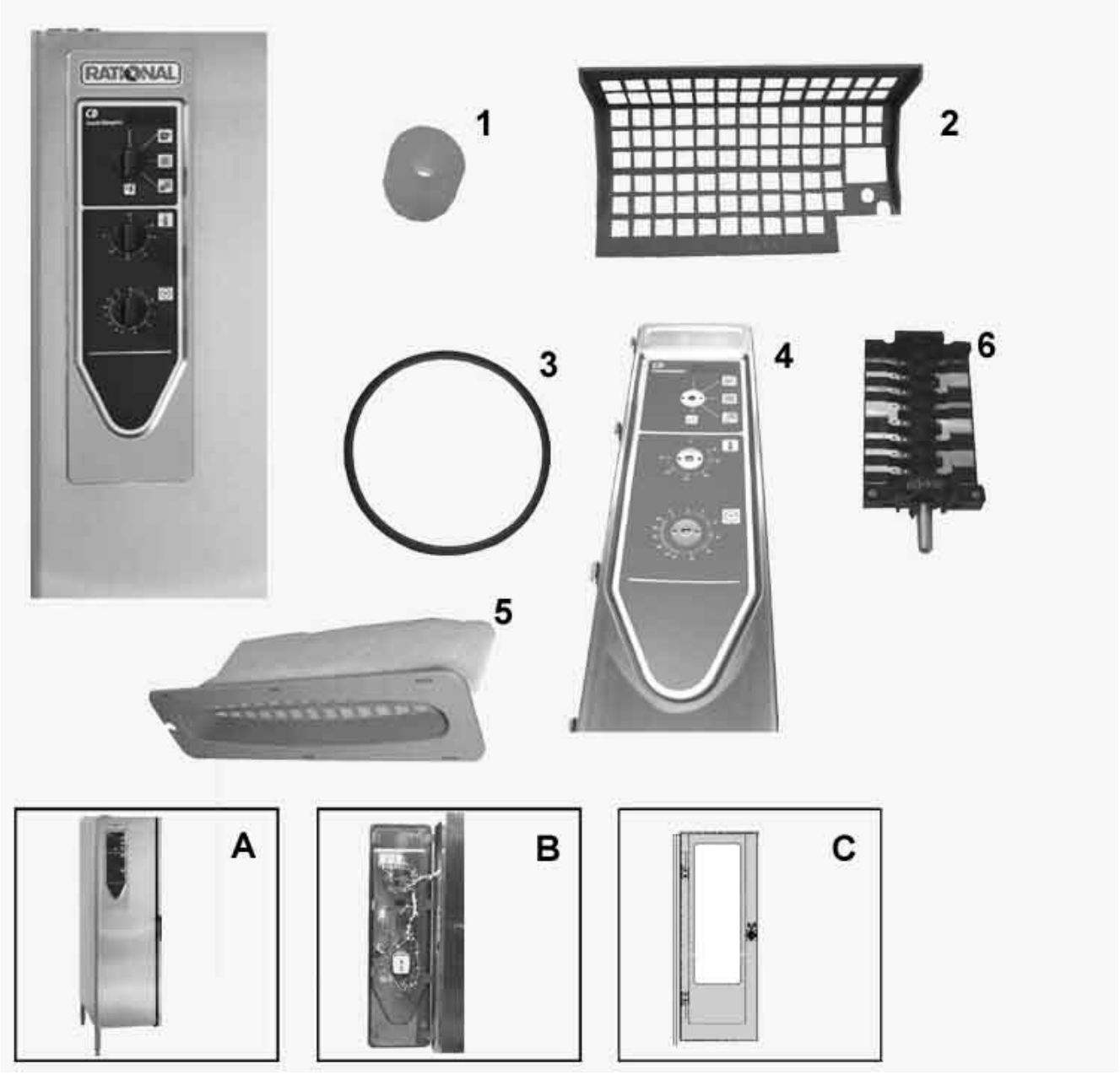
Overview



Overview

Pos.	Assembly	Page
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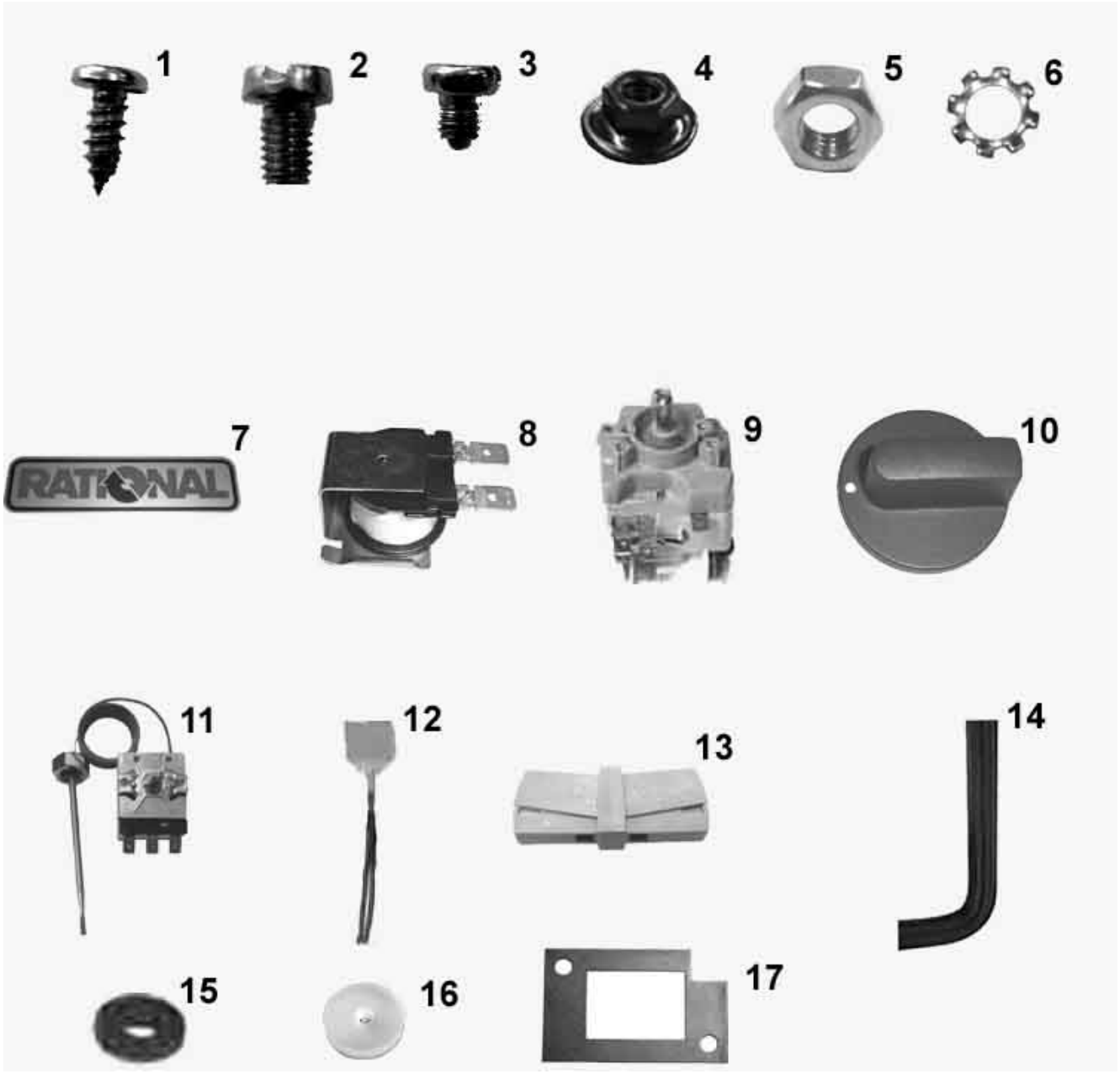
Control panel



Control panel

Pos.	Part no.	Description	Qty.
2	2750.1334	Protective grating plastic for filter	
3	5012.0565	O-ring inlet filter	
4	8720.1328	Control panel insert with overlay	
5	8455.1377	Air inlet filter	
6	3016.1613	Mode switch	
B		Control panel	
B		Control panel	

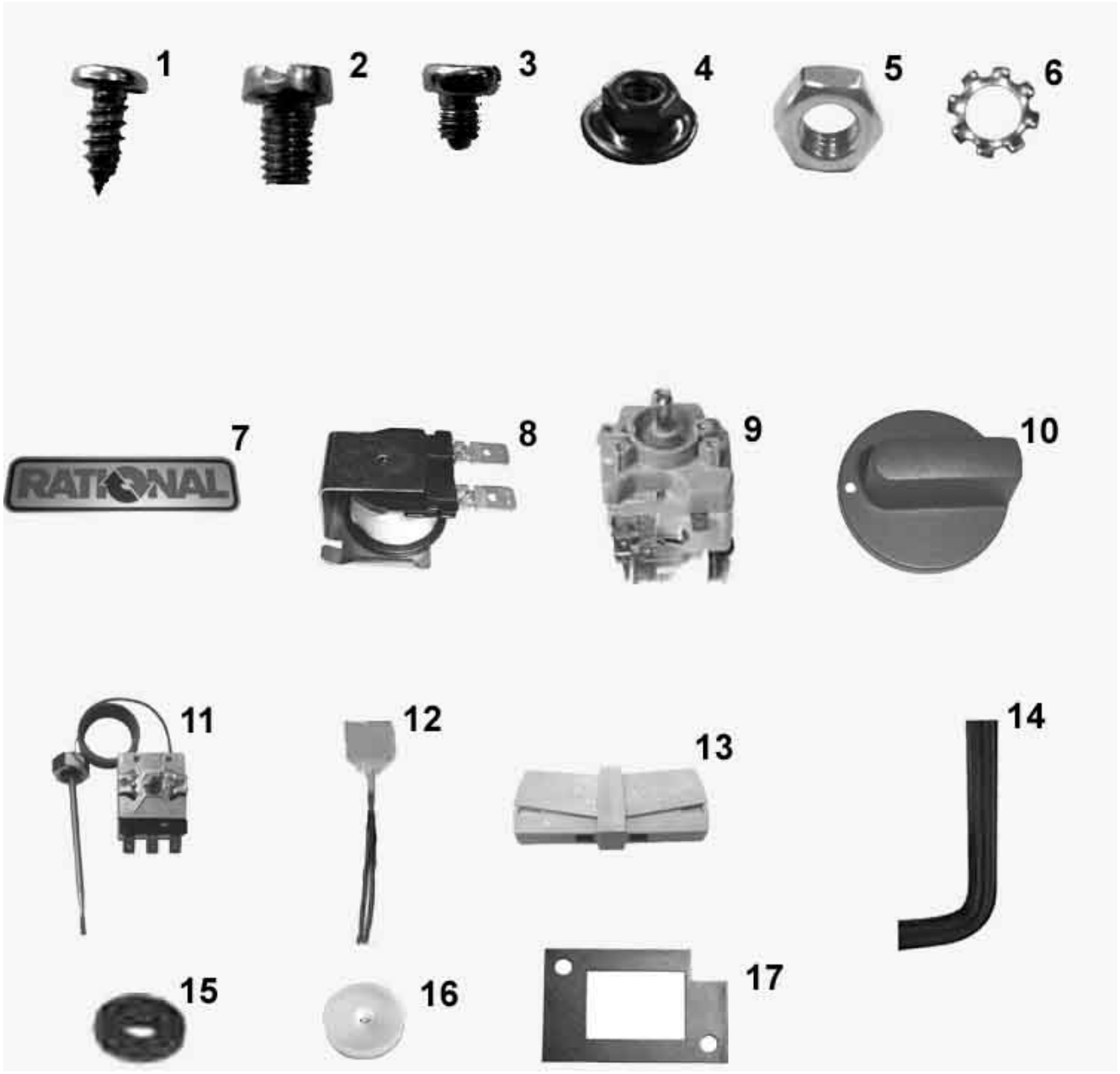
Control panel



Control panel

Pos.	Part no.	Description	Qty.
1	1003.0224	Slotted pan head self tappinp screw 3,5x9,5	
2	1004.0023	Slotted pan head screw M4x6	
3	1004.0060	Slotted pan head screw M4x4	
4	1104.0122	Hex combination nut M4 galv	
5	1106.0160	Hex nut M6	
6	1206.0120	Tooth lock washer A6,4	
7	2052.1180	Sticker name trade sign Rational	
8	3006.0101	Buzzer	
9	3013.0104	Timer white 120min. with 30min.spreading	
10	3013.0344	Dial blue,	
11	3014.0166	Thermostat interior cabinet	
12	3024.0309	Control lamp green	
12	3024.0310	Control lamp red	
13	4001.0710	Press-clamp "Wago" 0.5-2.5mm2	
14	5100.1011	Gasket	
15	5110.1027	Distance plate for front panel	
16	5110.1028	Gasket poti hot air, core temperature	
17	2760.1364	Mounting support for control lamp single	

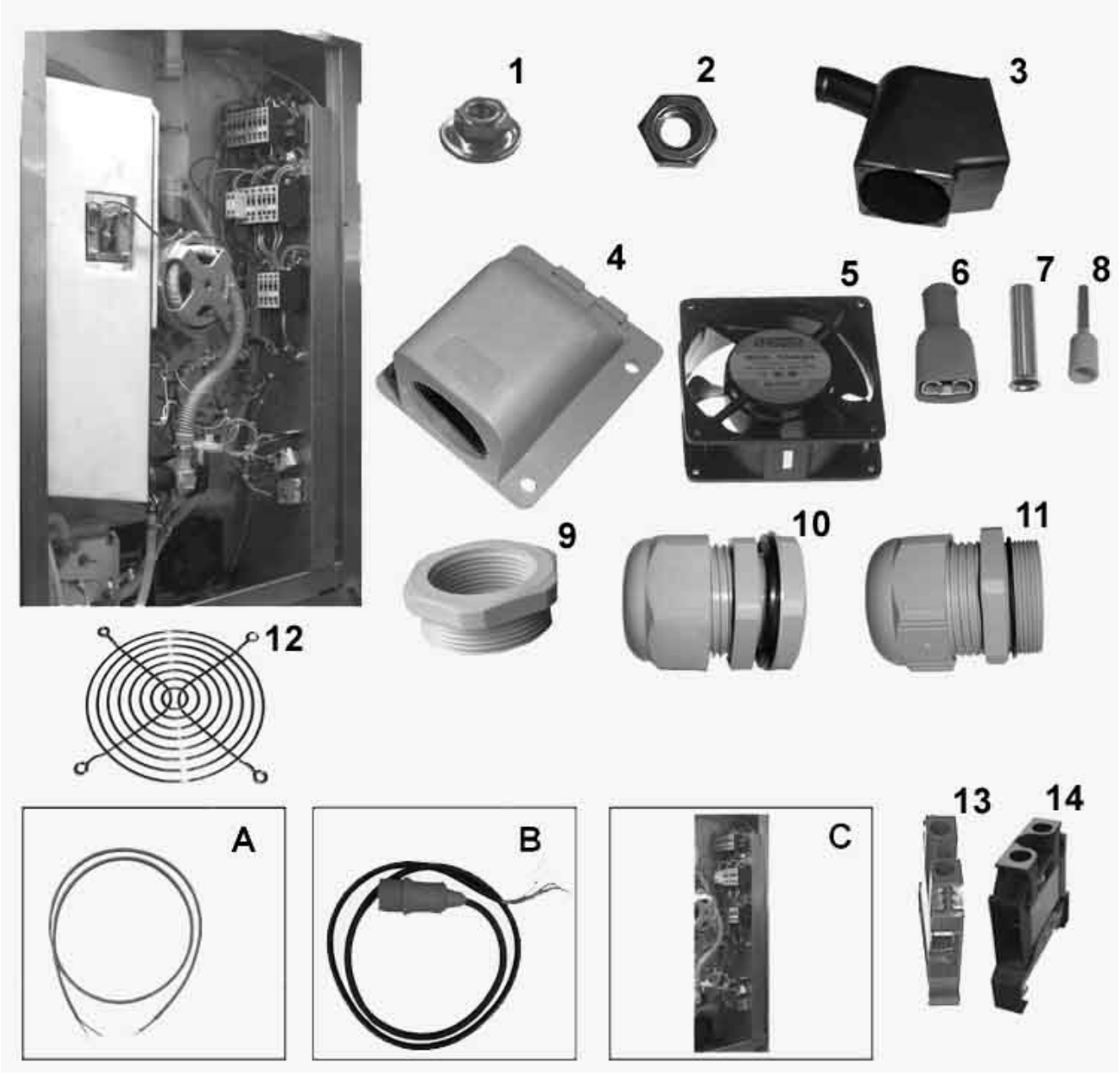
Control panel



Control panel

Pos.	Part no.	Description	Qty.
1	1003.0224	Slotted pan head self tappinp screw 3,5x9,5	
2	1004.0023	Slotted pan head screw M4x6	
3	1004.0060	Slotted pan head screw M4x4	
4	1104.0122	Hex combination nut M4 galv	
5	1106.0160	Hex nut M6	
6	1206.0120	Tooth lock washer A6,4	
7	2052.1180	Sticker name trade sign Rational	
8	3006.0101	Buzzer	
9	3013.0109	Timer 100 min.	
10	3013.0344	Dial blue,	
11	3014.0166	Thermostat interior cabinet	
12	3024.0309	Control lamp green	
12	3024.0310	Control lamp red	
13	4001.0710	Press-clamp "Wago" 0.5-2.5mm2	
14	5100.1011	Gasket	
15	5110.1027	Distance plate for front panel	
16	5110.1028	Gasket poti hot air, core temperature	
17	2760.1364	Mounting support for control lamp single	

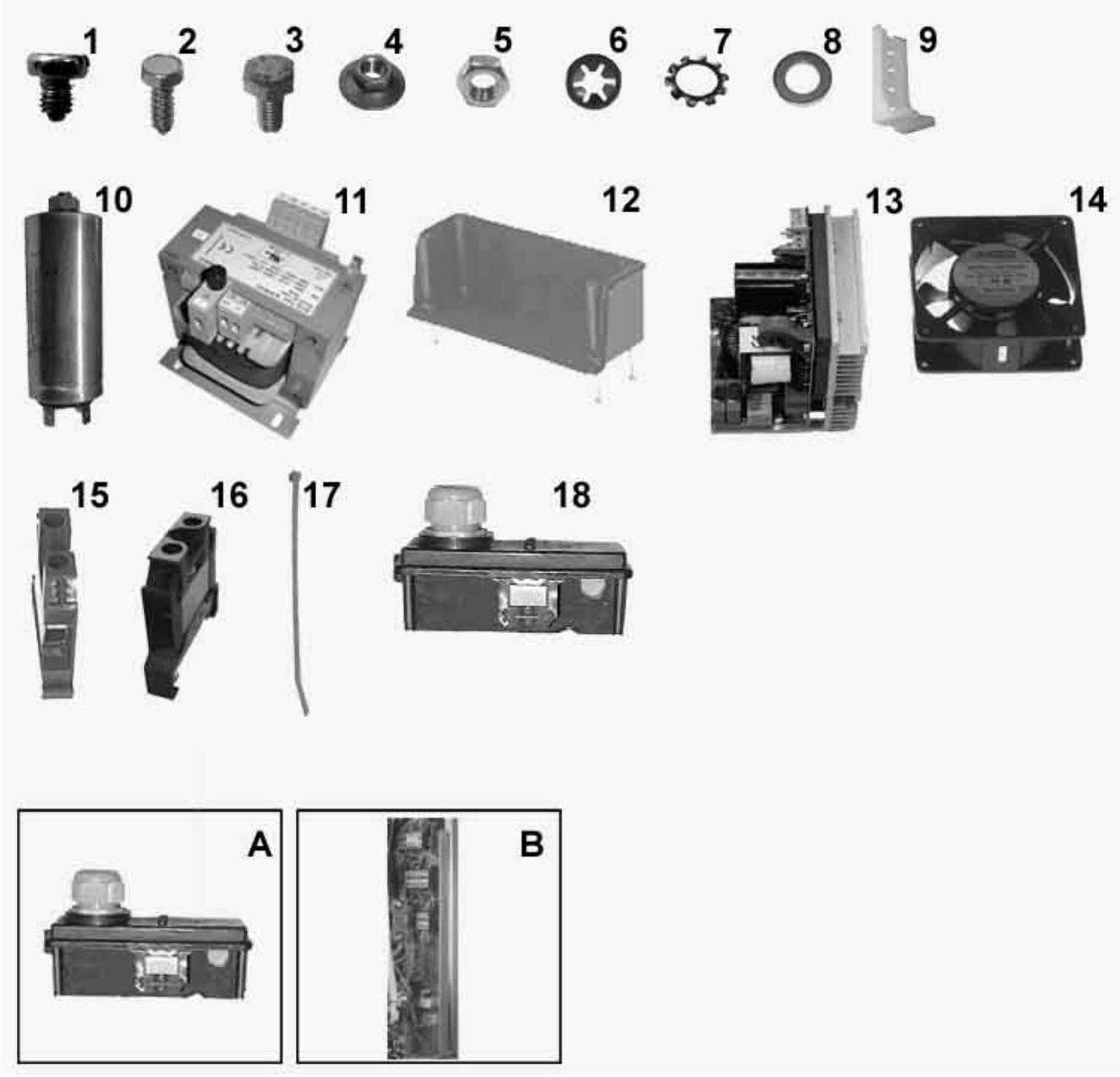
Electrical installation



Electrical installation

Pos.	Part no.	Description	Qty.
1	1104.0122	Hex combination nut M4 galv	
6	4002.0111	Slip-on terminal 0,5-1,0mm², 6,3mm	
8	4004.0114	Wire end sleeve 0,75 mm² blue insulated	
13	4001.1202	Terminal block 16mm² grey	
14	4001.1210	Earth terminal 16mm² yellow/green	
C		Contactor assembly	

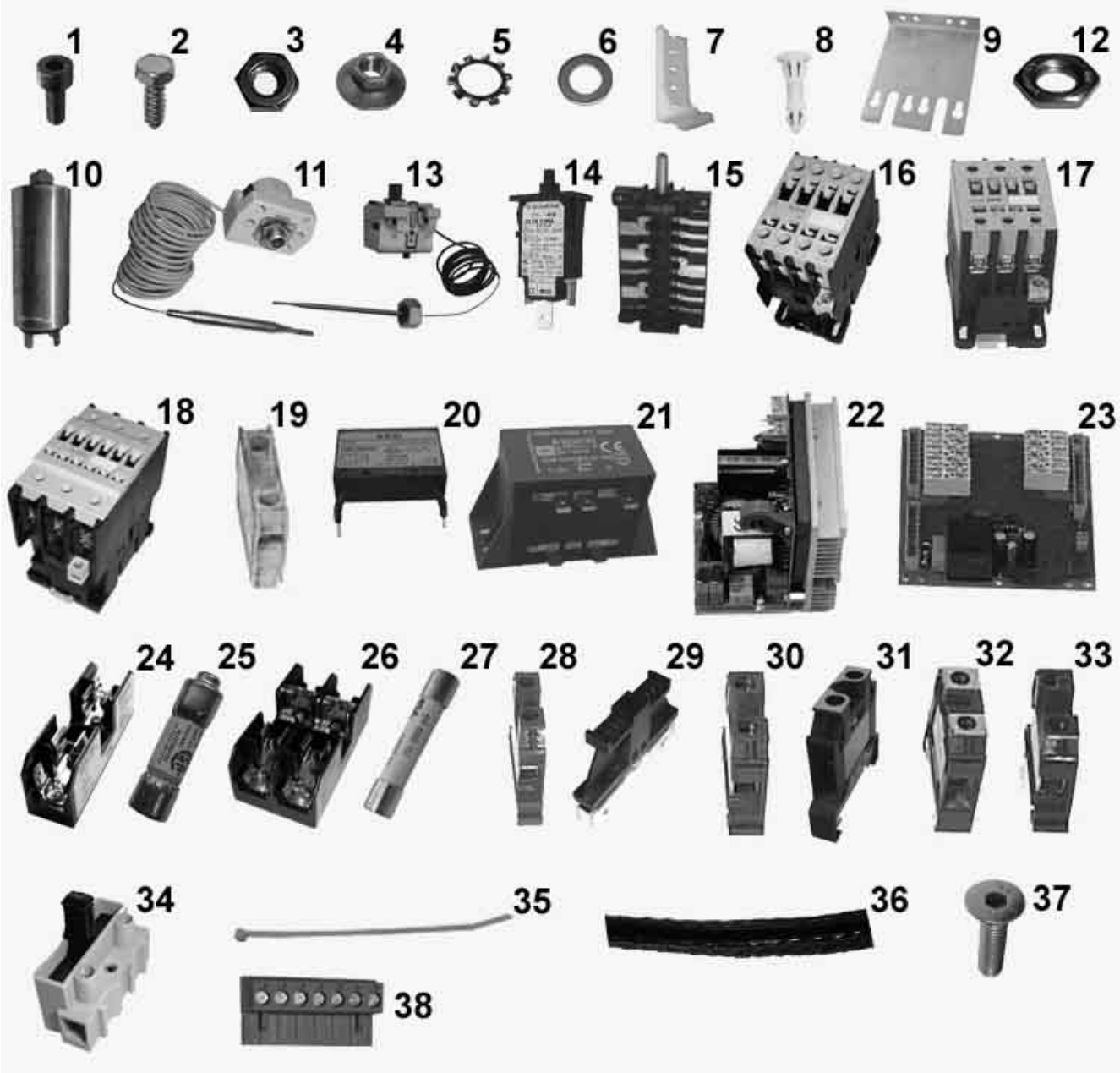
Contactor assembly



Contactor assembly

Pos.	Part no.	Description	Qty.
2	1004.2161	Hex self tapping screw 4,2x13	
3	1006.0761	Hex screw M6x12	
5	1106.0160	Hex nut M6	
6	1107.0103	Star lock ø3	
7	1206.0120	Tooth lock washer A6,4	
8	1306.0120	Washer A6,4	
8	1306.0222	Washer A6,4x15x1,5	
12	3038.0315	Cover for terminal box	
13	3040.3040	Motor control for fan motor	
14	3101.1008	Cooling fan	
15	4001.1202	Terminal block 16mm² grey	
16	4001.1210	Earth terminal 16mm² yellow/green	
18	3038.0313	Terminal box M32 without cover	
18	8801.0255	Power connection box	
B		Contactor assembly	

Contactor assembly



Contactor assembly

Pos.	Part no.	Description	Qty.
2	1004.2161	Hex self tapping screw 4,2x13	
3	1108.0260	Hex nut M8	
4	1105.0121	Hex combination nut M5 galv	
5	1208.0160	Tooth lock washer A8,4	
6	1304.0160	Washer A4,3	
8	2039.0370	Spacer 12x1,6	
9	2760.1360	Holding bracket for thermostat	
10	3001.0454	Electronic noise filter	
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,	
15	3016.1613	Mode switch	
16	3028.0550	Contactor GE CL00A301	
16	3028.0552	Contactor AEG LS7K10	
19	3028.0560	Auxilliary contact BCLF10 N/O	
20	3028.0562	RC-link for Contactor	
21	3037.0205	Halogen transformer	
23	3040.3100	Control PCB	
27	4001.0224	Fuse 6.35x32mm	
29	4001.1203	End plate for mounting rail	
34	4001.1295	Fuse holder e 1003Si/1DS	
36	5013.0100	Edge protection profile	

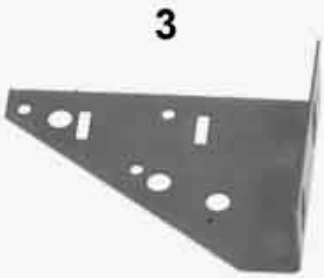
Clima Plus











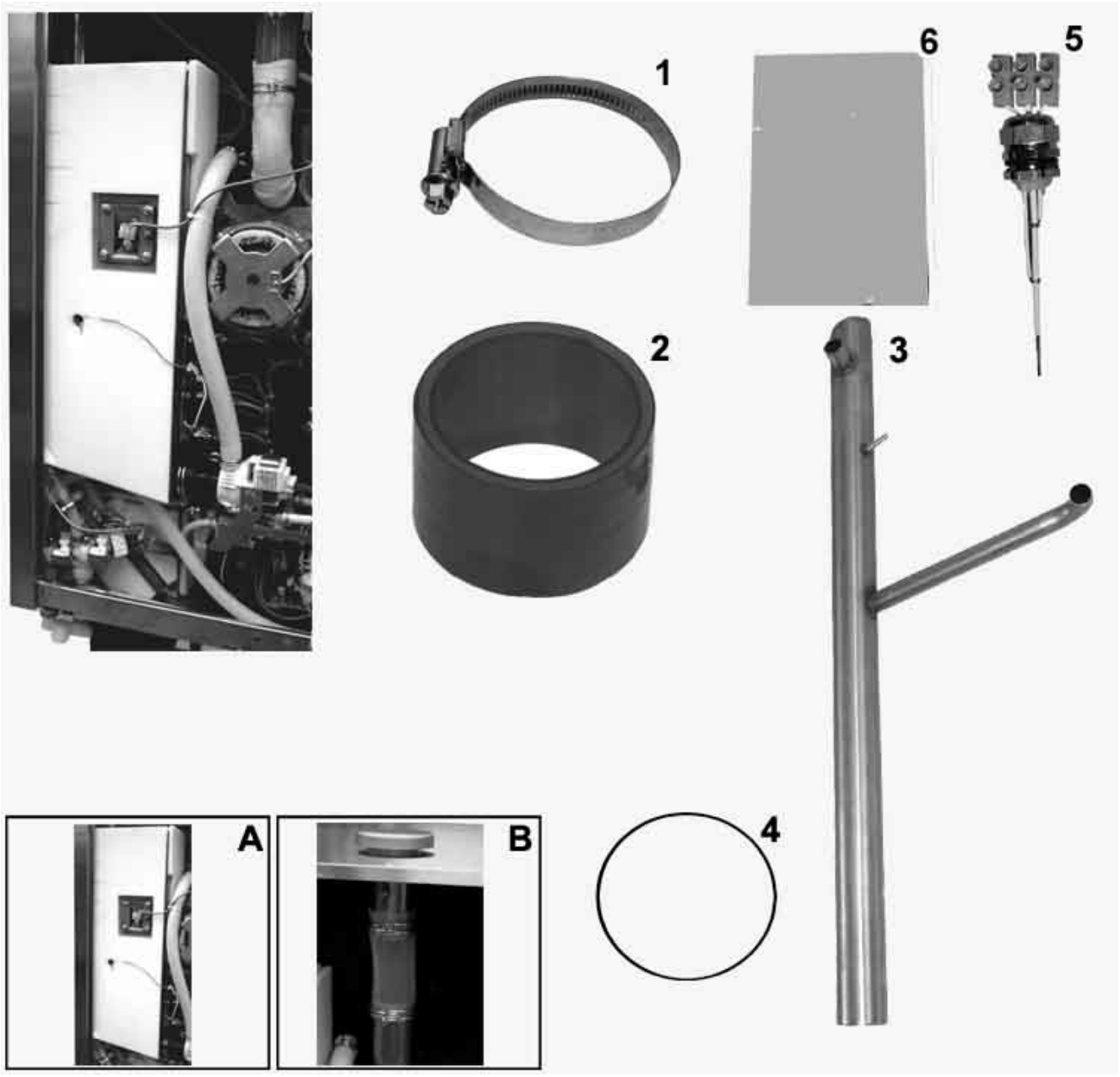




Clima Plus

Pos.	Part no.	Description	Qty.
1	2066.0531	Hose clamp ø56	
4	3014.1016	Thermocouple	
22	8455.1209	Vent cover	

Steam generator, Bypass



Steam generator, Bypass

Pos.	Part no.	Description	Qty.
2	2112.1006	Steam hose Ø50x50mm	
6	5003.0300	Insulation, melamin resin foam	
A		Steam generator	
B		Safety valve	

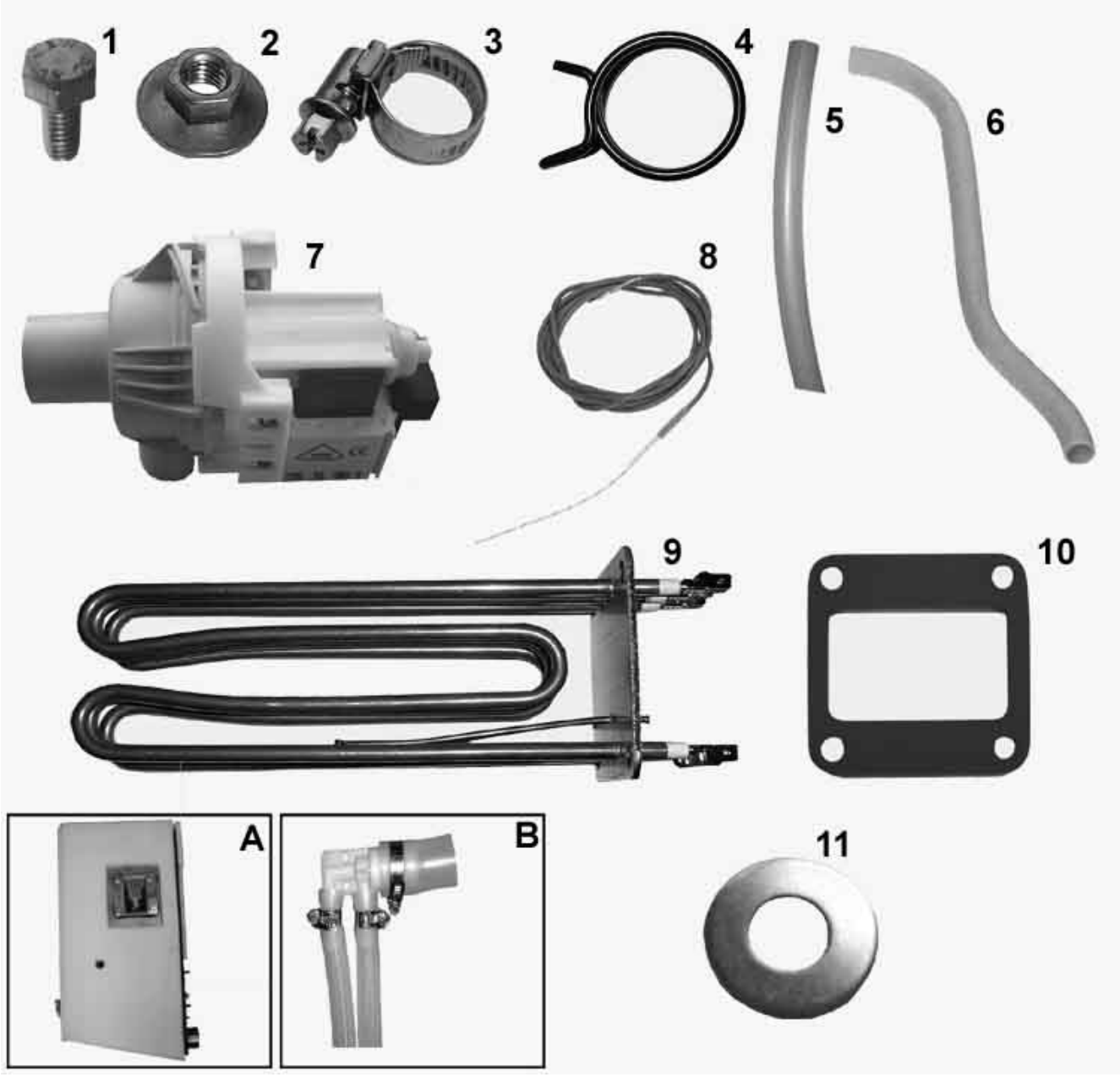
Steam generator



Steam generator

Pos.	Part no.	Description	Qty.
1	1105.0120	Hex nut M5	
2	1205.0120	Tooth lock washer A5,3	
3	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
4	2066.0300	Hose clamp 50-70 mm	
4	2066.0504	Hose clamp 40-60mm	
5	2066.0518	Hose clamp 30mm	
6	2112.1006	Steam hose Ø50x50mm	
7	2740.1040	Fixing plate steam generator thermostat	
8	3014.1011	Thermocouple steam generator	
11	1106.0803	Hex combination nut M6 galv	
A		Steam generator	
B	8354.1309	Venting valve for steam generator	

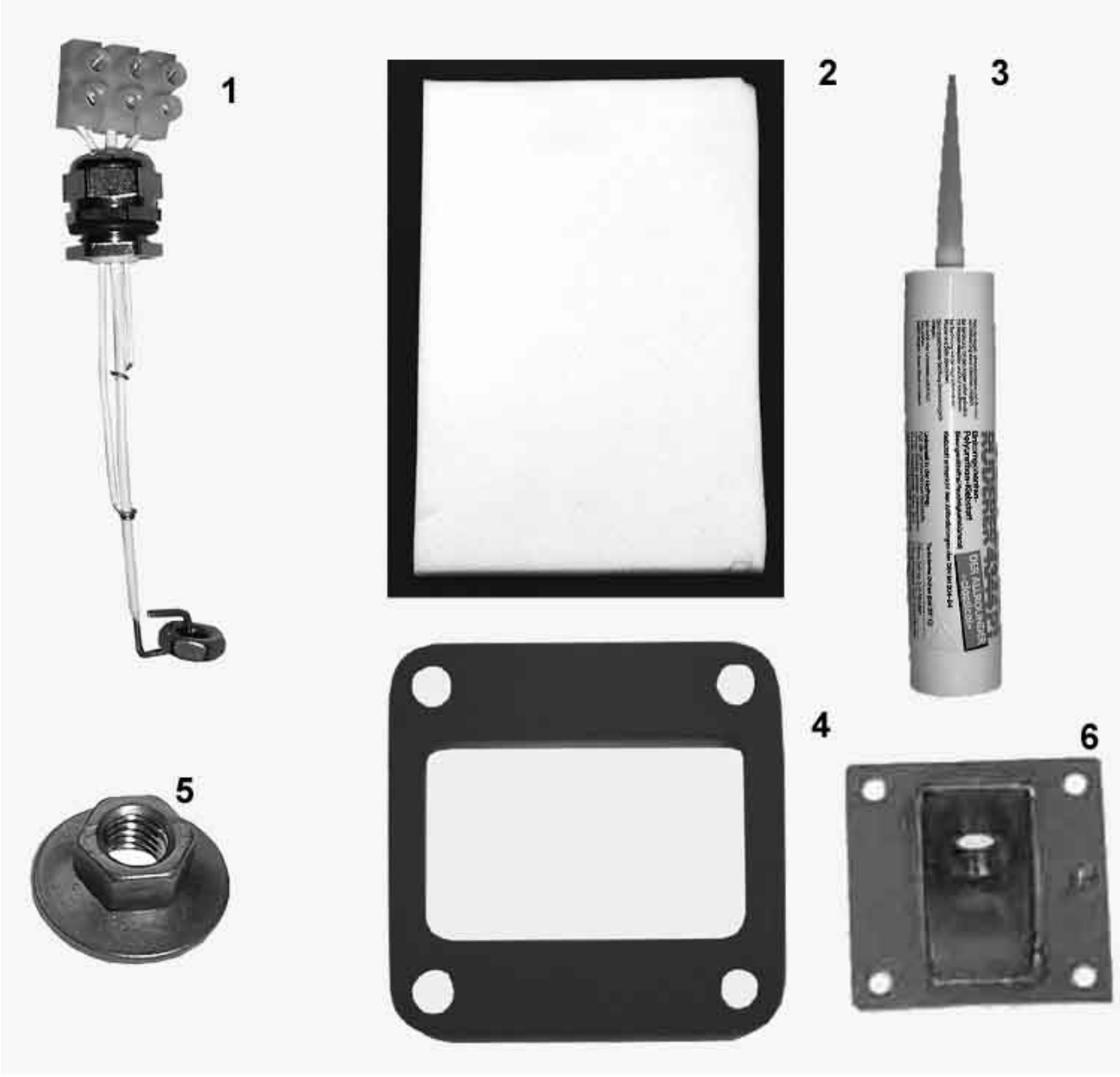
Steam generator



Steam generator

Pos.	Part no.	Description	Qty.
1	1006.0761	Hex screw M6x12	
2	1106.0803	Hex combination nut M6 galv	
3	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
4	2066.0526	Hose clamp ø46mm	
4	2066.0518	Hose clamp 30mm	
4	2066.0519	Hose clamp Ø35,6mm	
6	2112.1302	Emptying hose steam generator	
7	3002.1005	Emptying pump	
7	3002.1000	Emptying pump	
9	3201.1005	Heating element	
10	5110.1003	Gasket for heating element	
11	1306.0222	Washer A6,4x15x1,5	
A	8350.1300	Steam generator insolated	
B	8354.1309	Venting valve for steam generator	
B		Pump connection	

Steam generator insolated



Steam generator insolated

Pos.	Part no.	Description	Qty.
1	3002.0402	Filling level electrode 90 mm	
2	5003.0300	Insulation, melamin resin foam	
3	5006.0500	Polyurethan-Glue for insulation 310ml	
4	5110.1003	Gasket for heating element	
5	1106.0803	Hex combination nut M6 galv	
6	2920.1300	Level elektrode insert	

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	

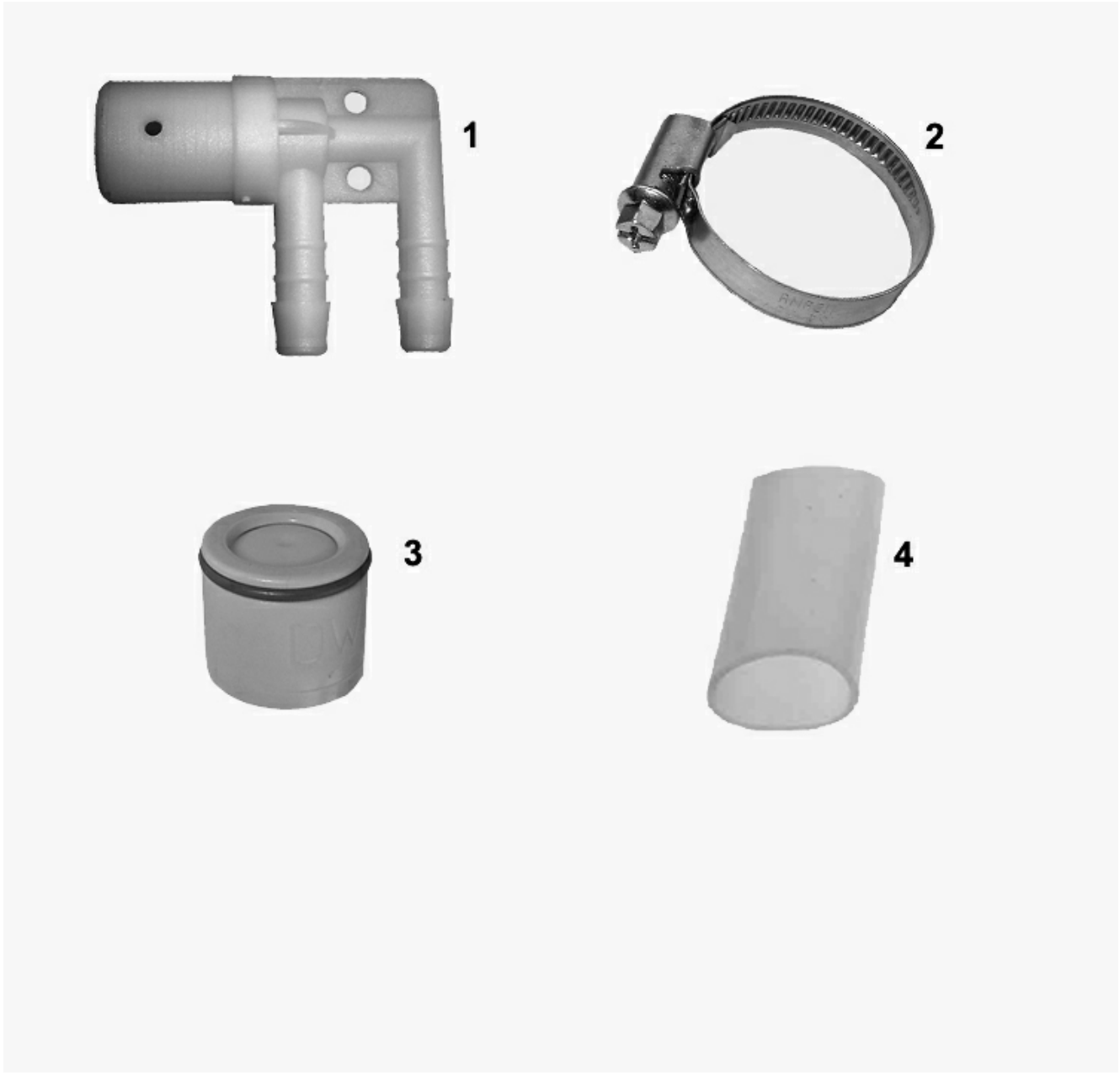
Venting valve for steam generator



Venting valve for steam generator

Pos.	Part no.	Description	Qty.
1	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
2	2067.0050	Pressure hose d10mm	
A	8354.1304--	Venting valve for steam generation	

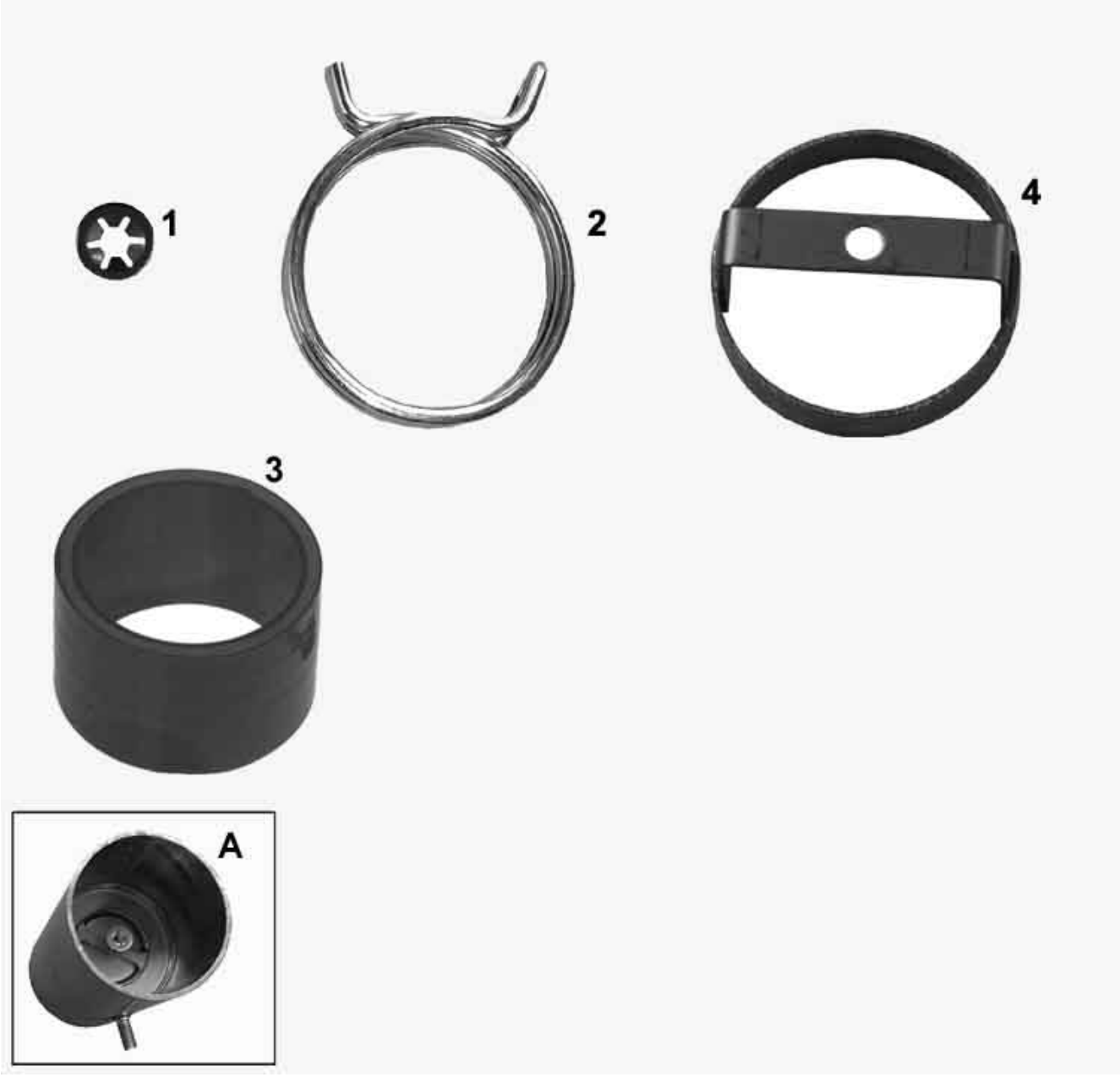
Venting valve for steam generation



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	

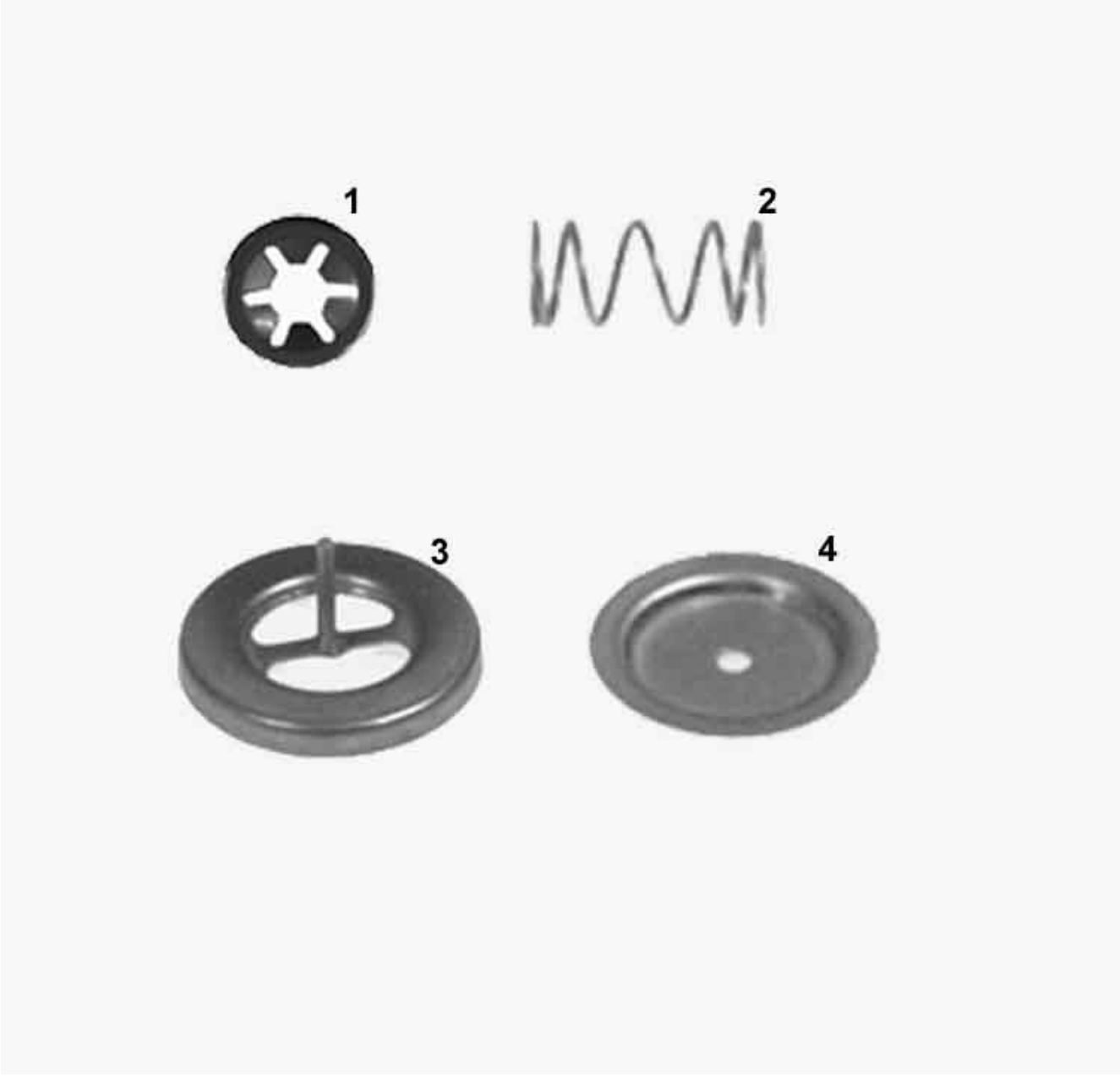
Safety valve



Safety valve

Pos.	Part no.	Description	Qty.
1	1107.0103	Star lock ø3	
2	2066.0531	Hose clamp ø56	
3	2112.1300	Hose 50x3	
4	8450.1310	Spacer ring	
A	8450.1304	Safety valve	

Safety valve



Safety valve

Pos.	Part no.	Description	Qty.
1	1107.0103	Star lock ø3	
2	2001.0117	Compression spring for safety valve	
3		Base for safety valve	
4	2064.1304	Cover for safety valve	

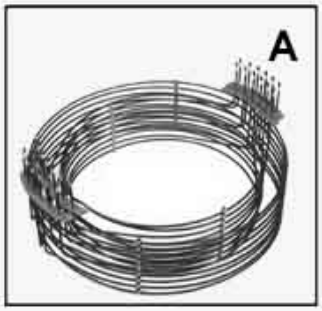
Hot air heating







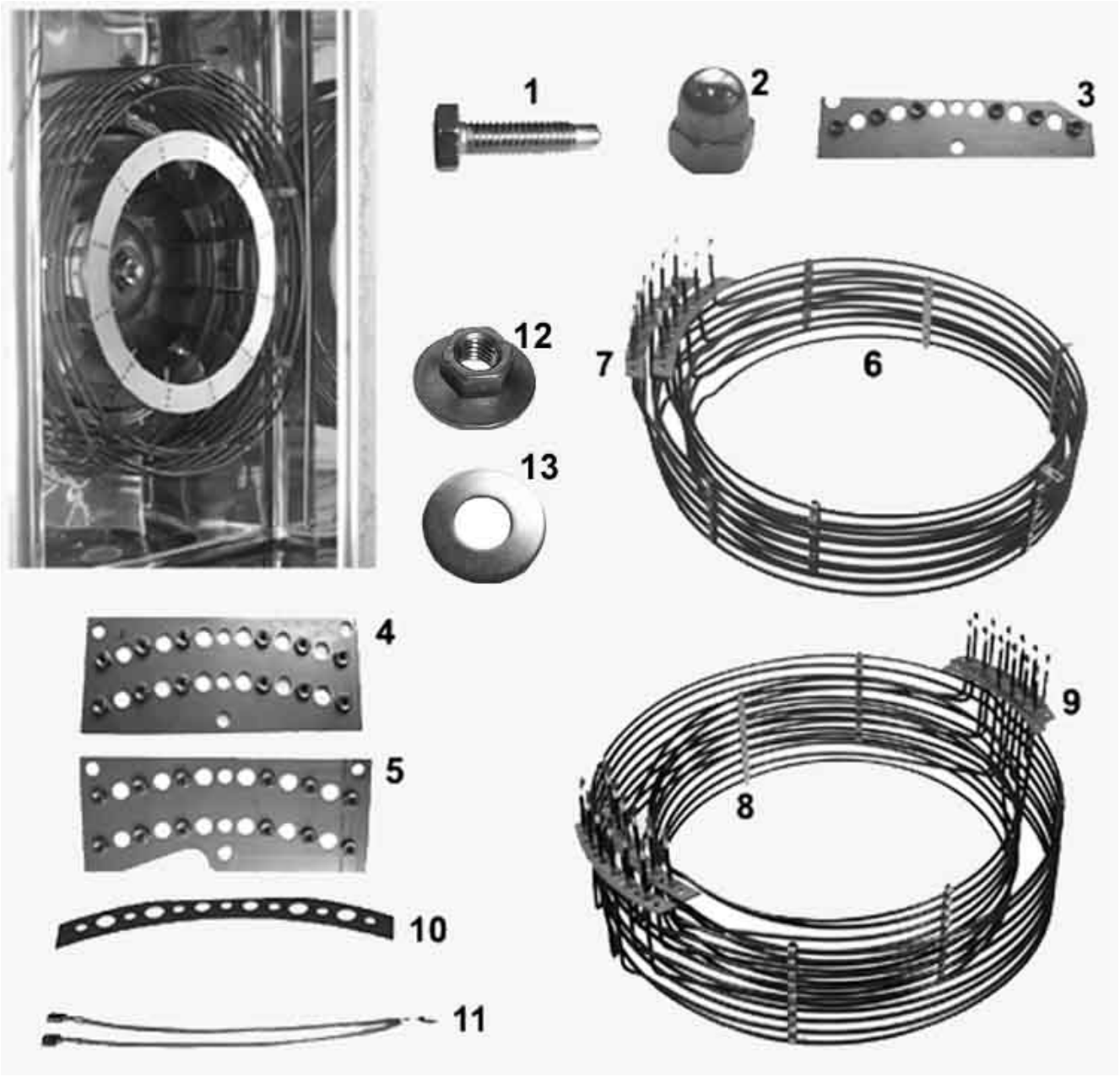




Hot air heating

Pos.	Part no.	Description	Qty.
1	2150.1250	External flange hot air heating element	
A		Heating assy	

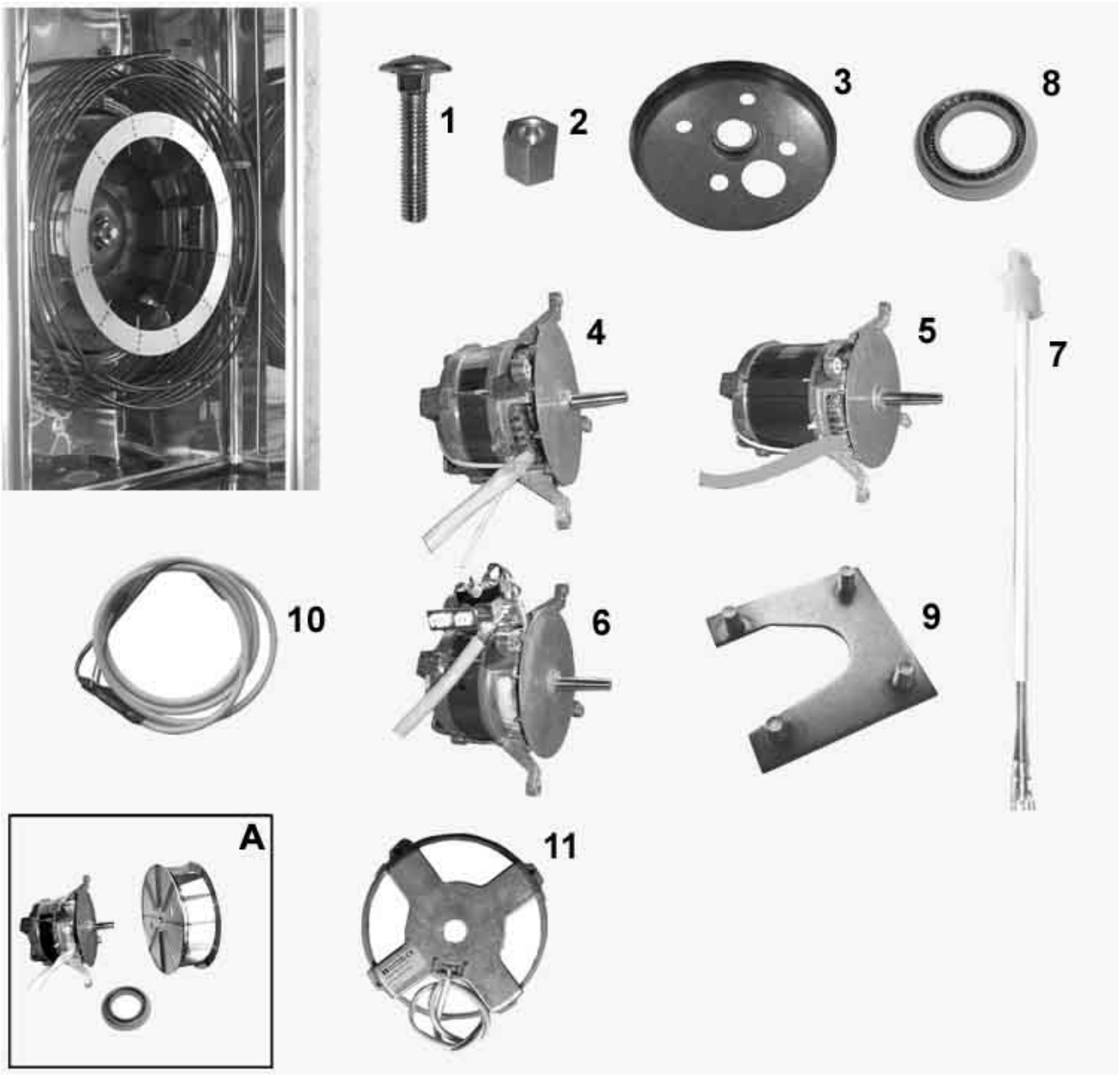
Heating assy



Heating assy

Pos.	Part no.	Description	Qty.
1	1006.0766	Hex screw M6x25	
2	1106.0360	Cap nut M6, high shape	
3	2150.1250	External flange hot air heating element	
6	3200.1004	Inner heating assembly	
10	5110.1009	Seal for heating assembly	
11	8801.0975	Neutral link 2,5mm² blue	
12	1106.0803	Hex combination nut M6 galv	
13	1306.0222	Washer A6,4x15x1,5	

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	
8	5001.0207	Motor shaft gasket	
9	8514.1339	Motor shaft gasket mounting support	
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	

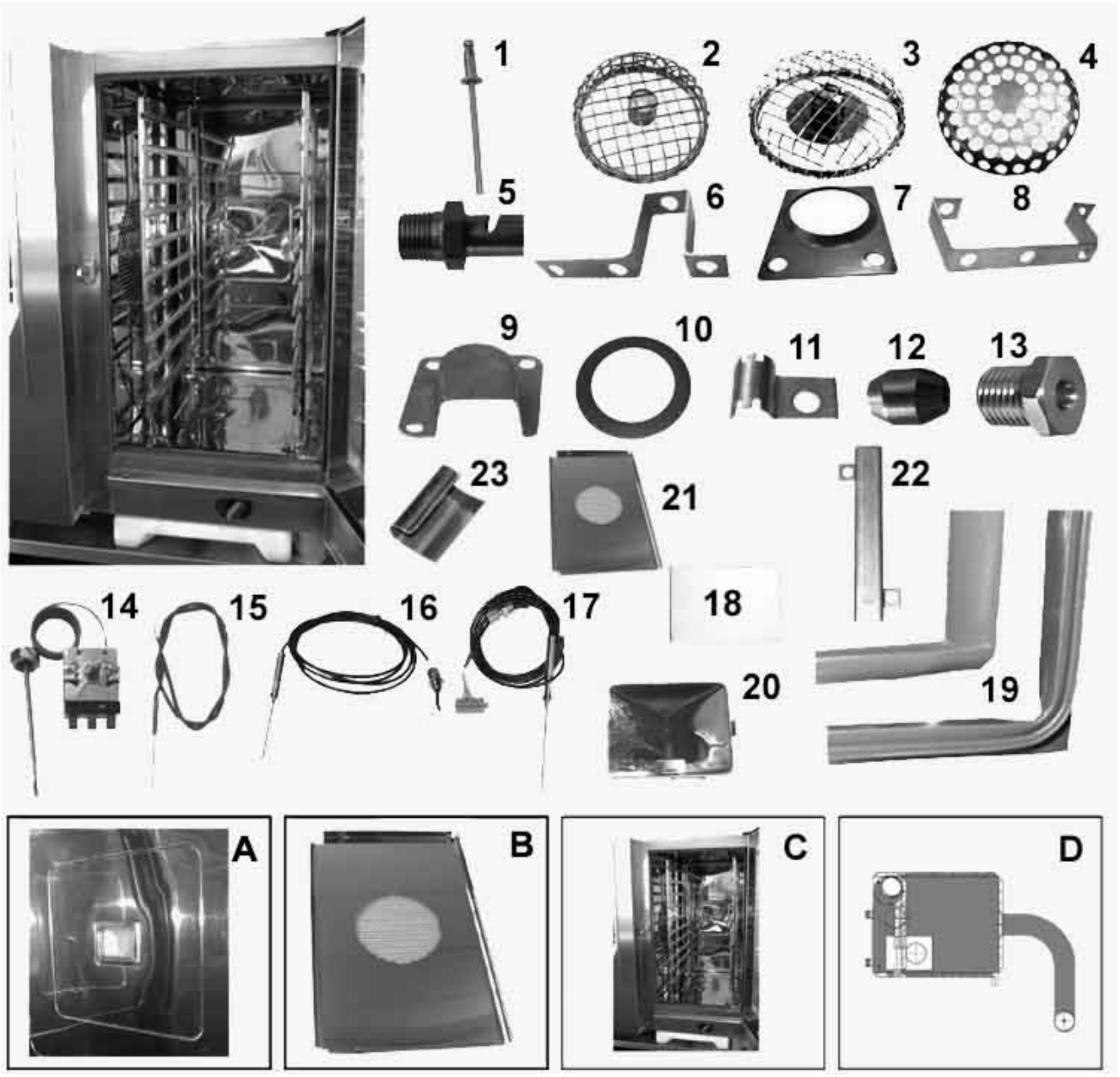
Fan motor assy



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	

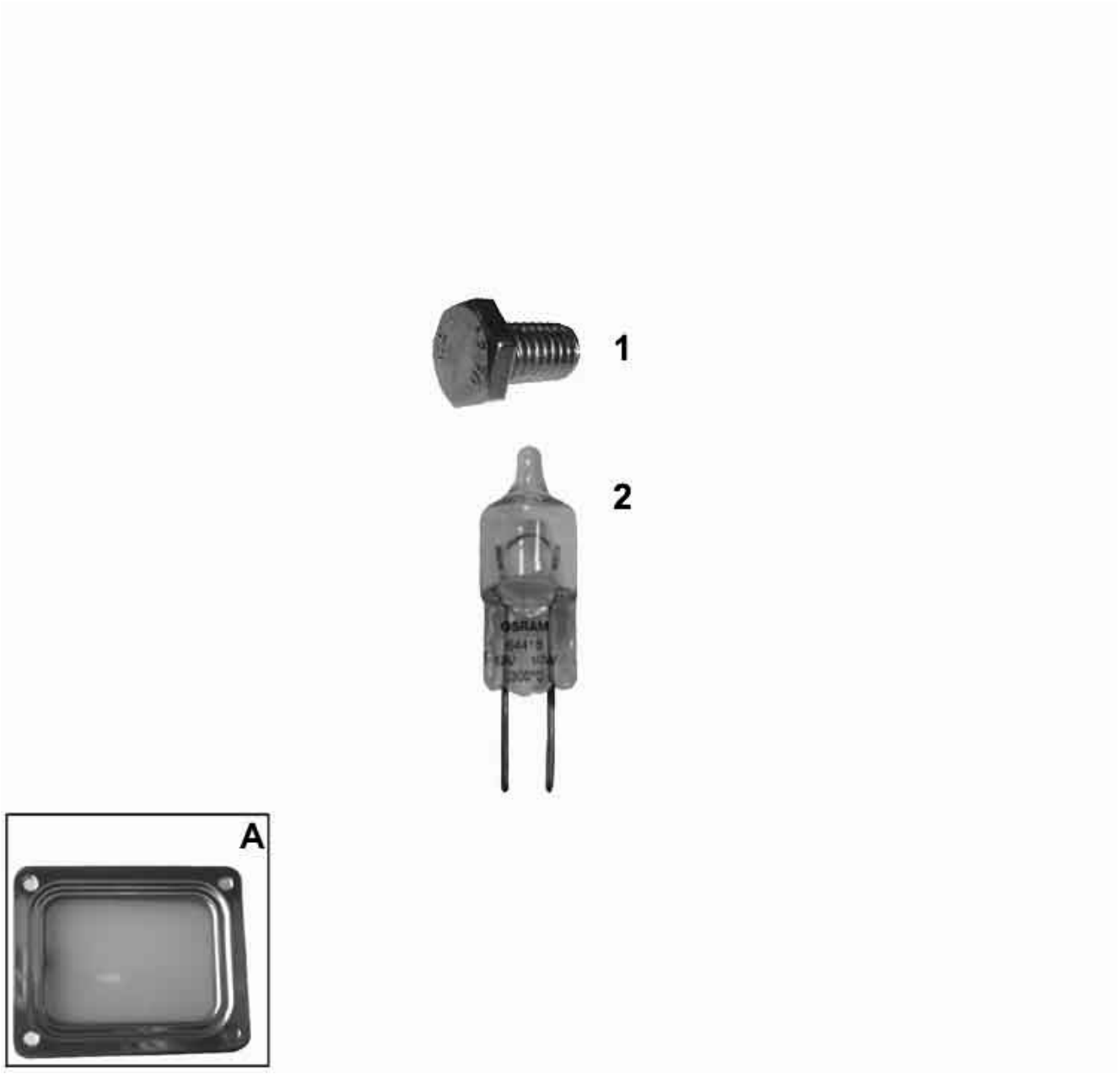
Interior cabinet



Interior cabinet

Pos.	Part no.	Description	Qty.
3	2005.0305	Outlet sieve w. disc	
6	2720.1073	Mounting device for int.cabinet sensor	
8	2720.1364	Mounting device f. int. cabinet sensors	
9	2720.1417	Cover for steam inlet pipe	
12	3014.0162	Sealing cone for thermocouple	
13	3014.0163	Gasket sleeve with nipple	
14	3014.0166	Thermostat interior cabinet	
19	5105.1020	Door gasket	
20	8514.1018	Reflector for interior light	
22	2720.1375	Bypass-Air flow deflector	
A		Interior light	
B	8516.1355	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	

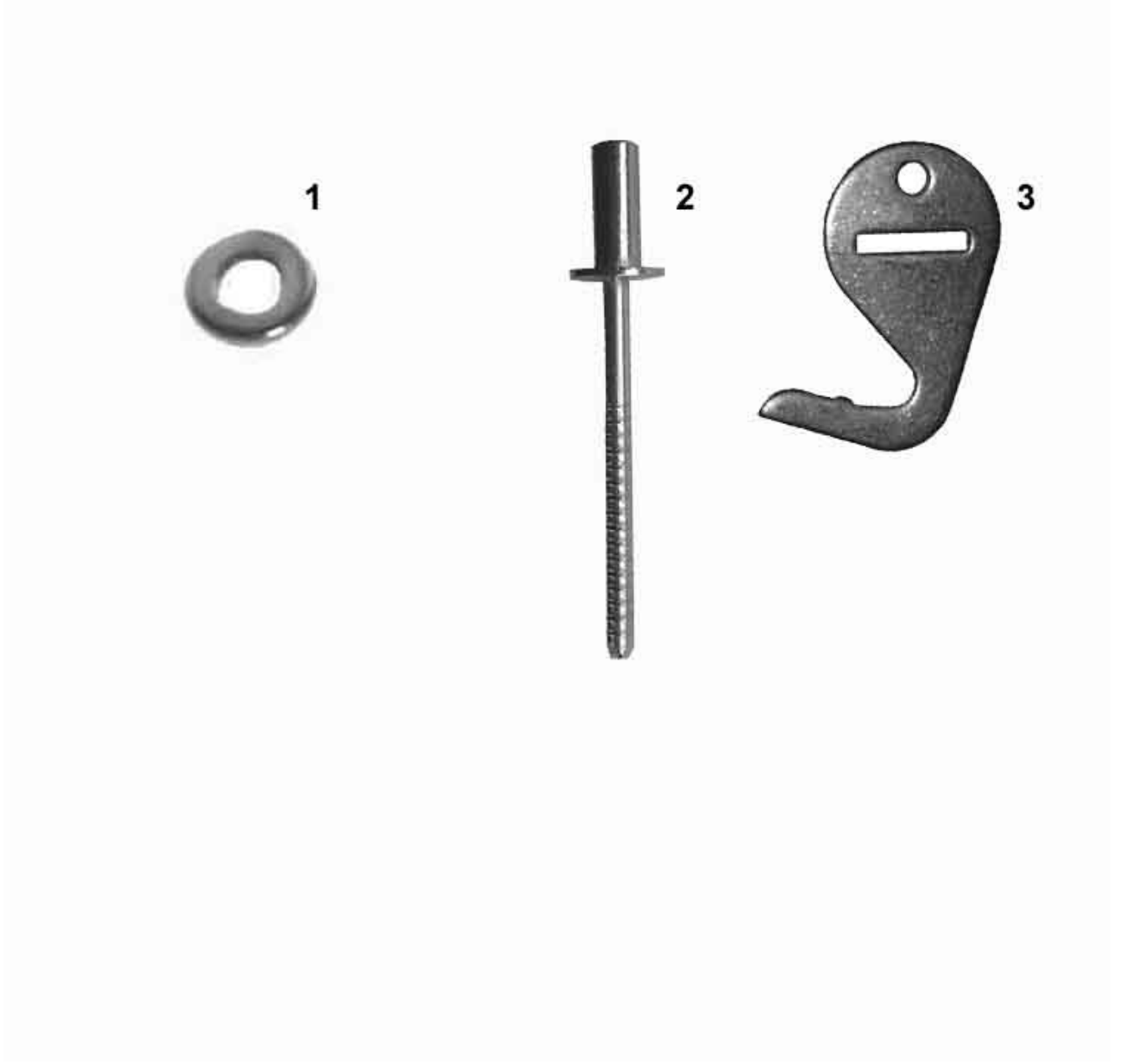
Air baffle



Air baffle

Pos.	Part no.	Description	Qty.
3	1603.0168	Rivet 3,2x8 A4	
3	1603.0166	Rivet 3,2x7,9 CNS closed	
6	8516.1305	Air flow ring for 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	

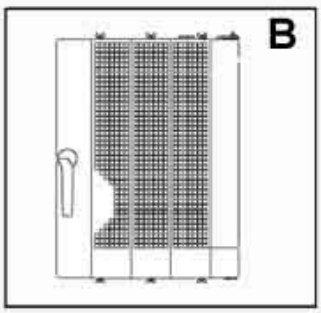
Door









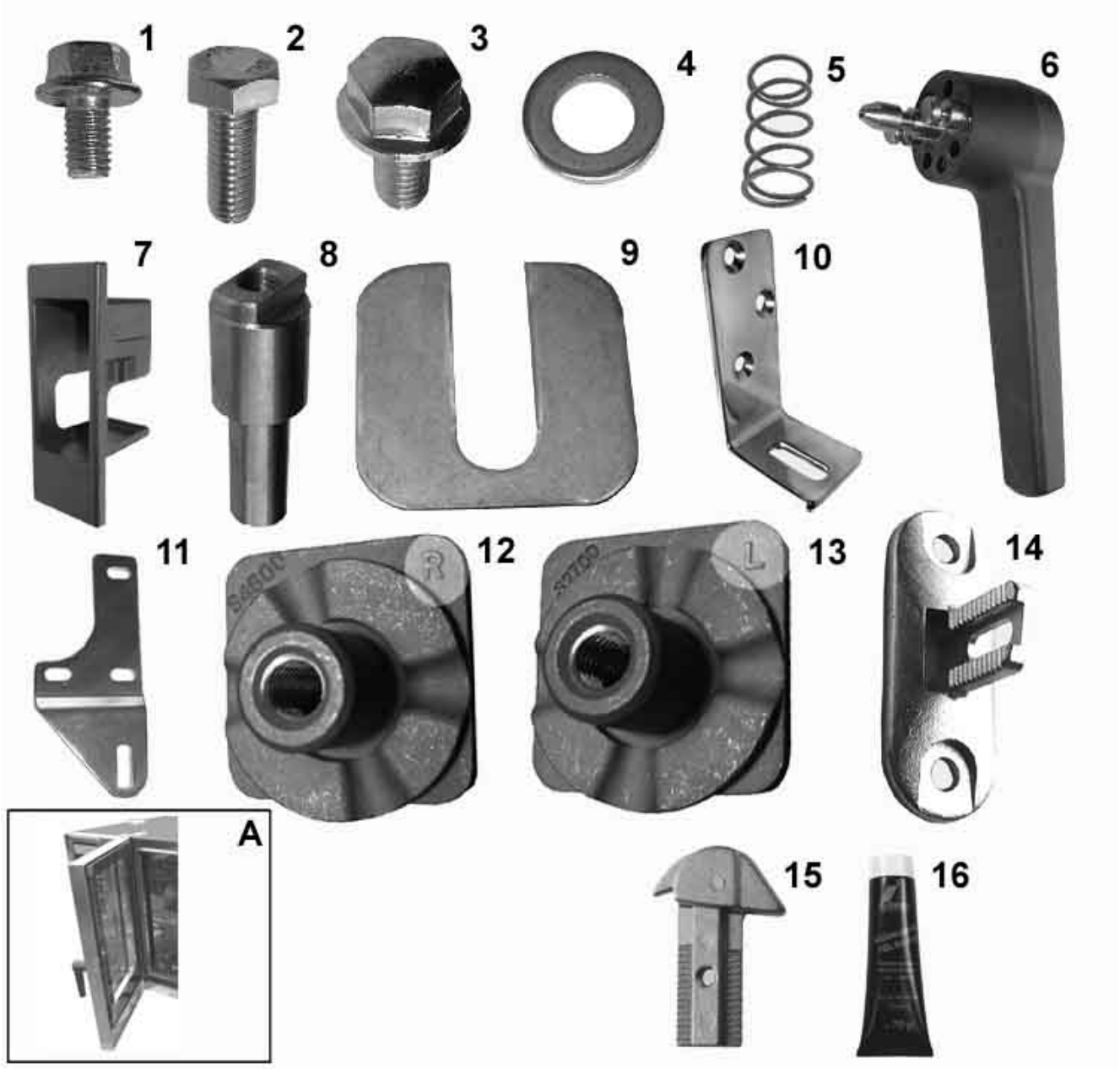




Door

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

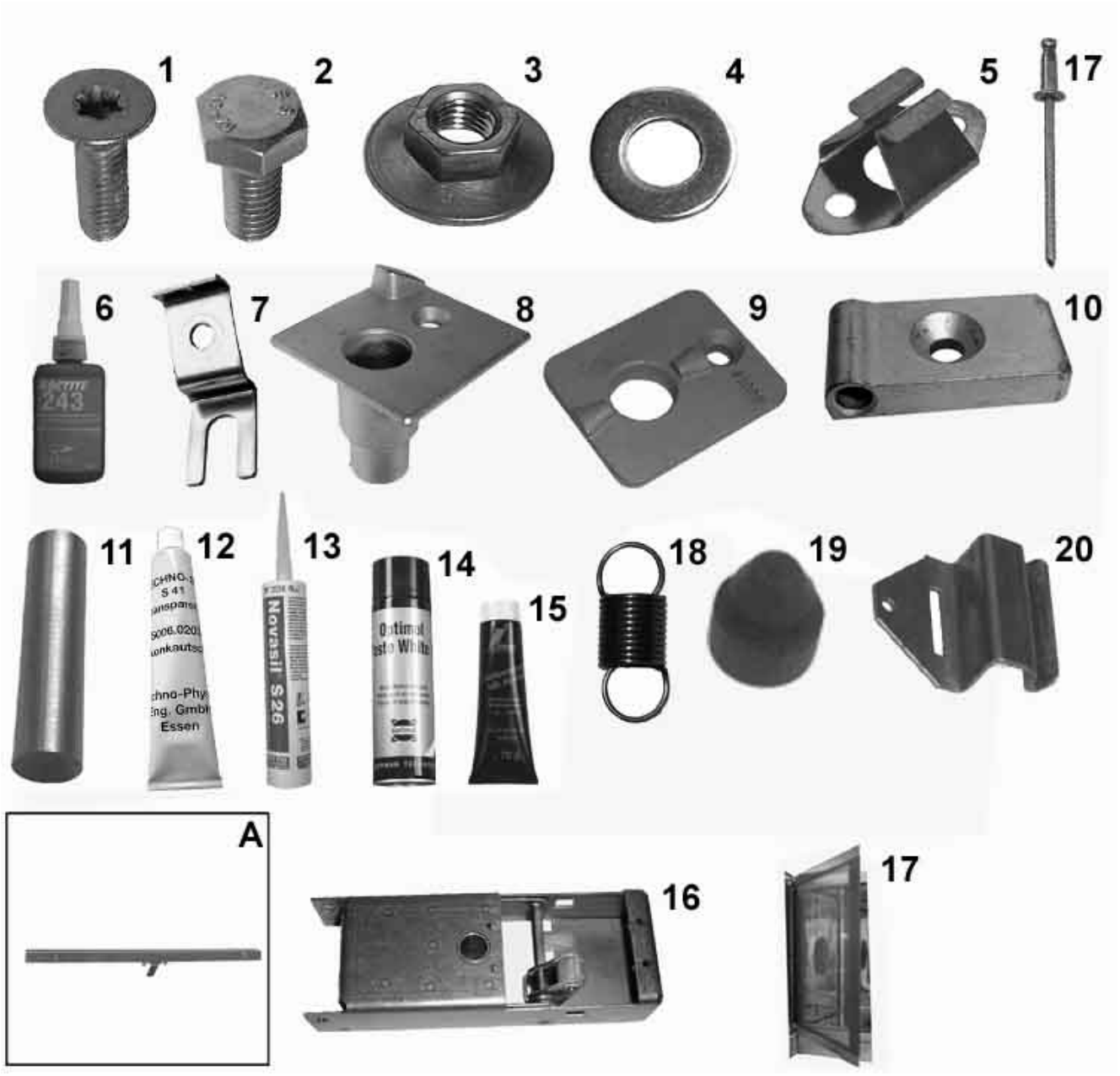
Door



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	

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	

Water supply, quenching box



Water supply, quenching box

Pos.	Part no.	Description	Qty.
2	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
3	2066.0504	Hose clamp 40-60mm	
4	2067.0050	Pressure hose d10mm	
6	2118.1250	Rubber form piece venting pipe	
8	3002.0333	Single solenoid valve	
13	2066.0525	Hose clamp ø22,1 mm	
B		Water connection	
C		Quenching box	

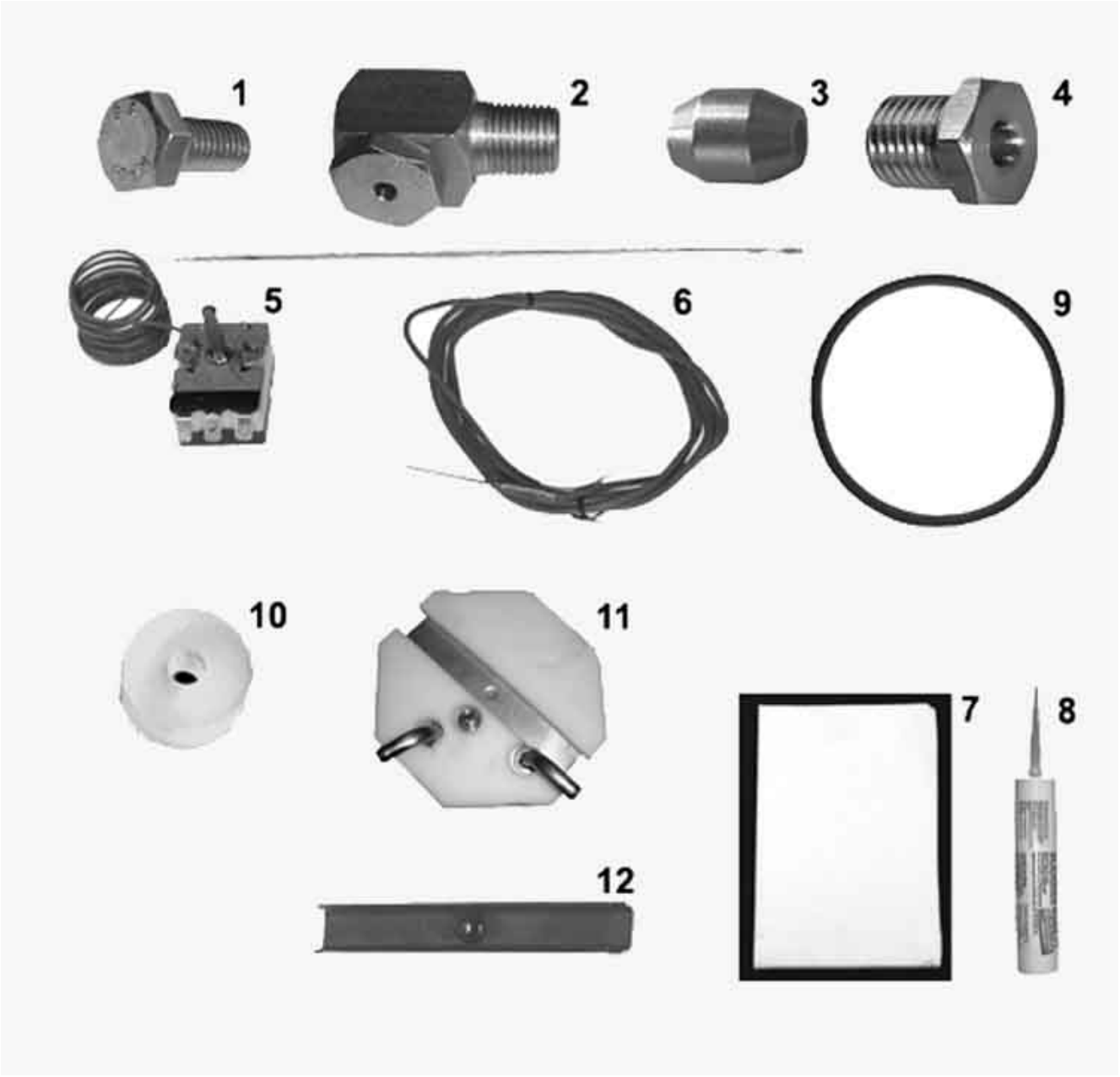
Water connection



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	
8	2062.0333	Housing for non returne valve	
9	2066.0205	Hose clamp 8-16x9 mm SW 7mm	
10		Pressure hose	
10	2067.0050	Pressure hose d10mm	
11	2069.0108	Ventilation valve	
12	3002.0339	Fixing bracket for solenoid valve	
13	5110.1024	Gasket for G3/4" threaded joint	
14	8664.1301	T-fitting water connection	
15	1603.0166	Rivet 3,2x7,9 CNS closed	

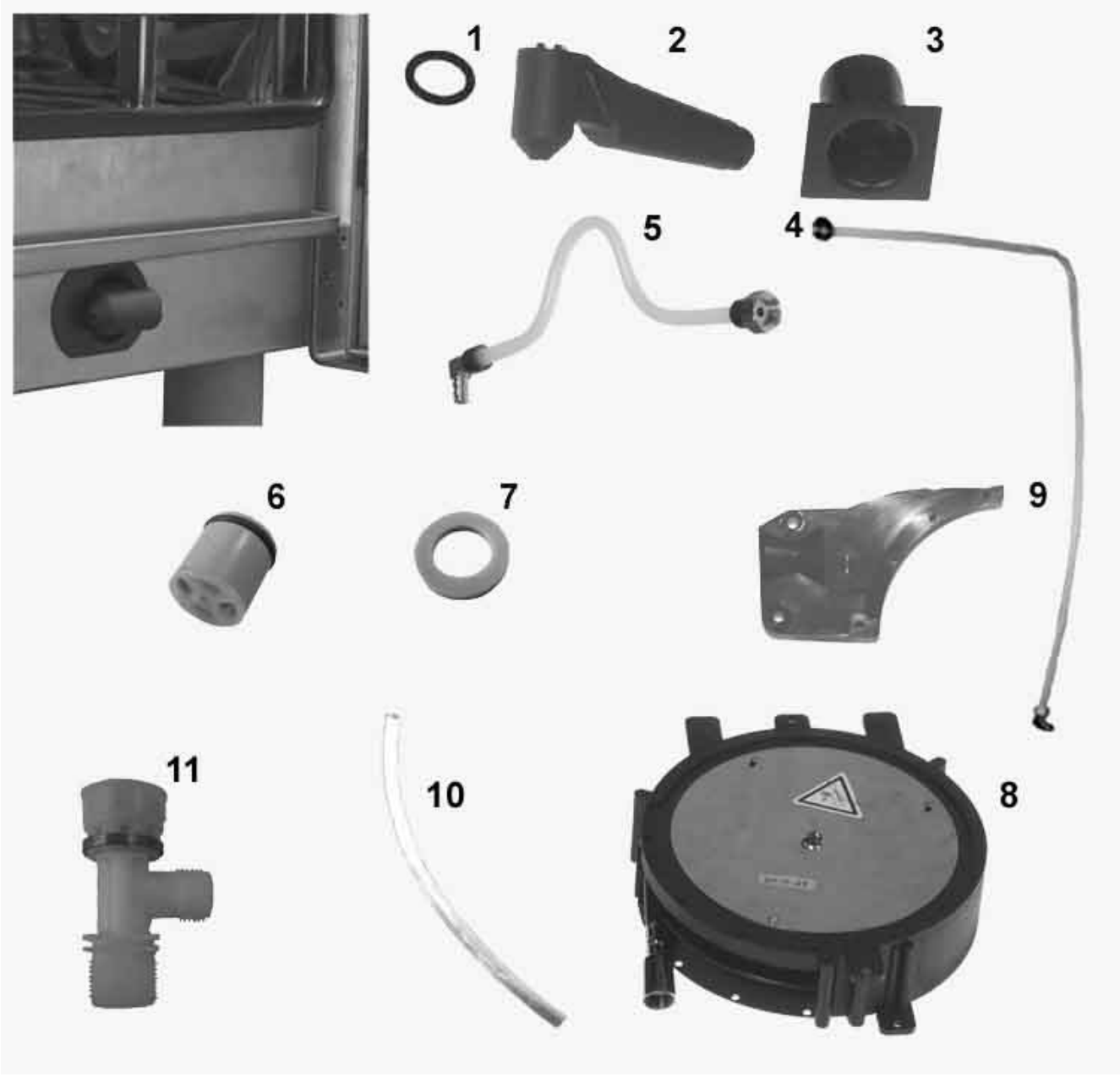
Quenching box



Quenching box

Pos.	Part no.	Description	Qty.
1	1008.0750	Hex screw M5x16	
2	2016.0915	Quenching nozzle top	
4	3014.0163	Gasket sleeve with nipple	
5	3014.0312	Thermostat quenching system	
7	5003.0300	Insulation, melamin resin foam	
8	5006.0500	Polyurethan-Glue for insulation 310ml	
9	5012.0566	Gasket f. inspection lid	
10	5110.1307	Gasket for quenching thermostat	
11	8666.1318	Flange quenching chamber	
12	8666.1325	Cross bar for flange quenching chamber	

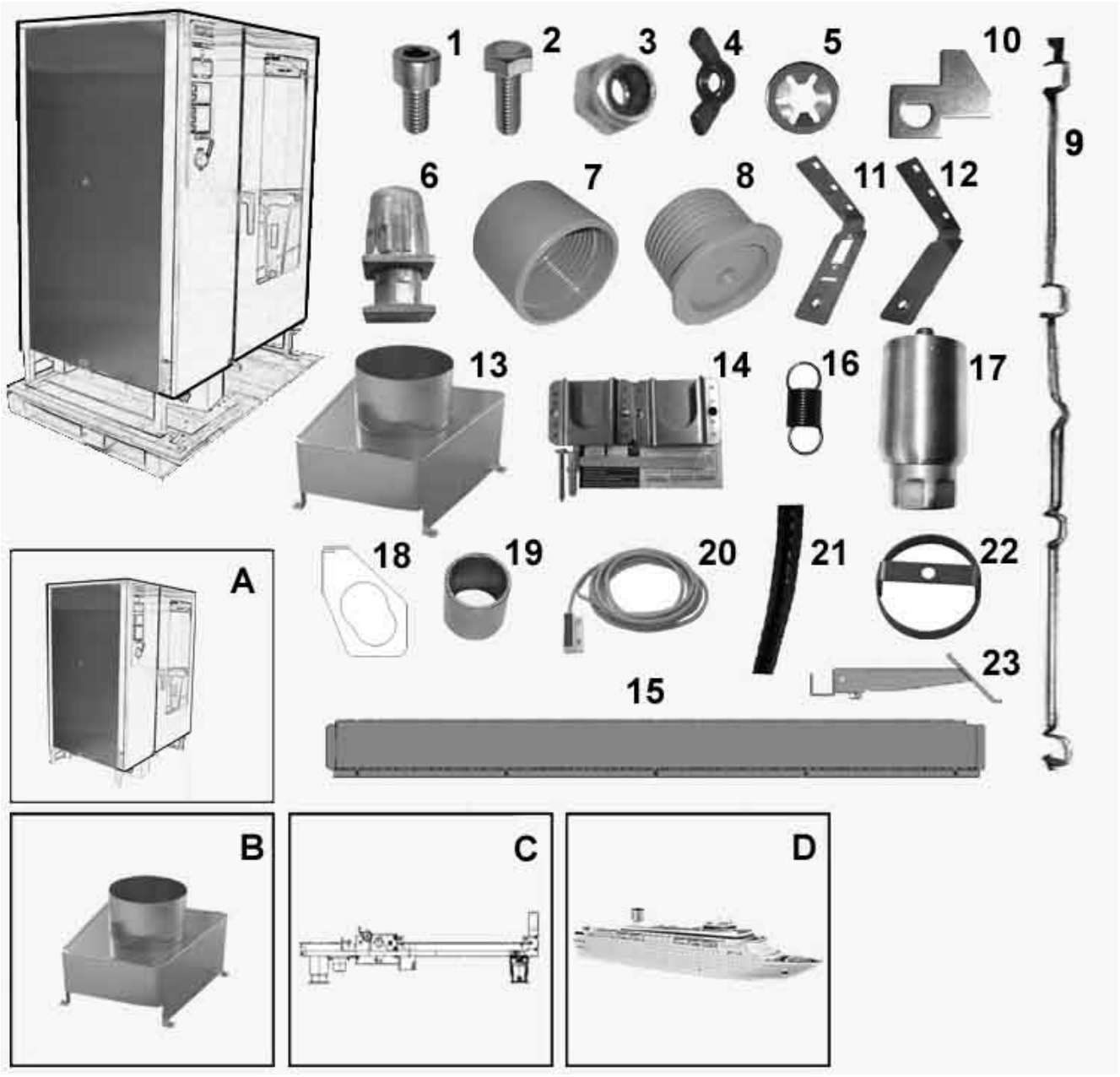
Hand shower



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	

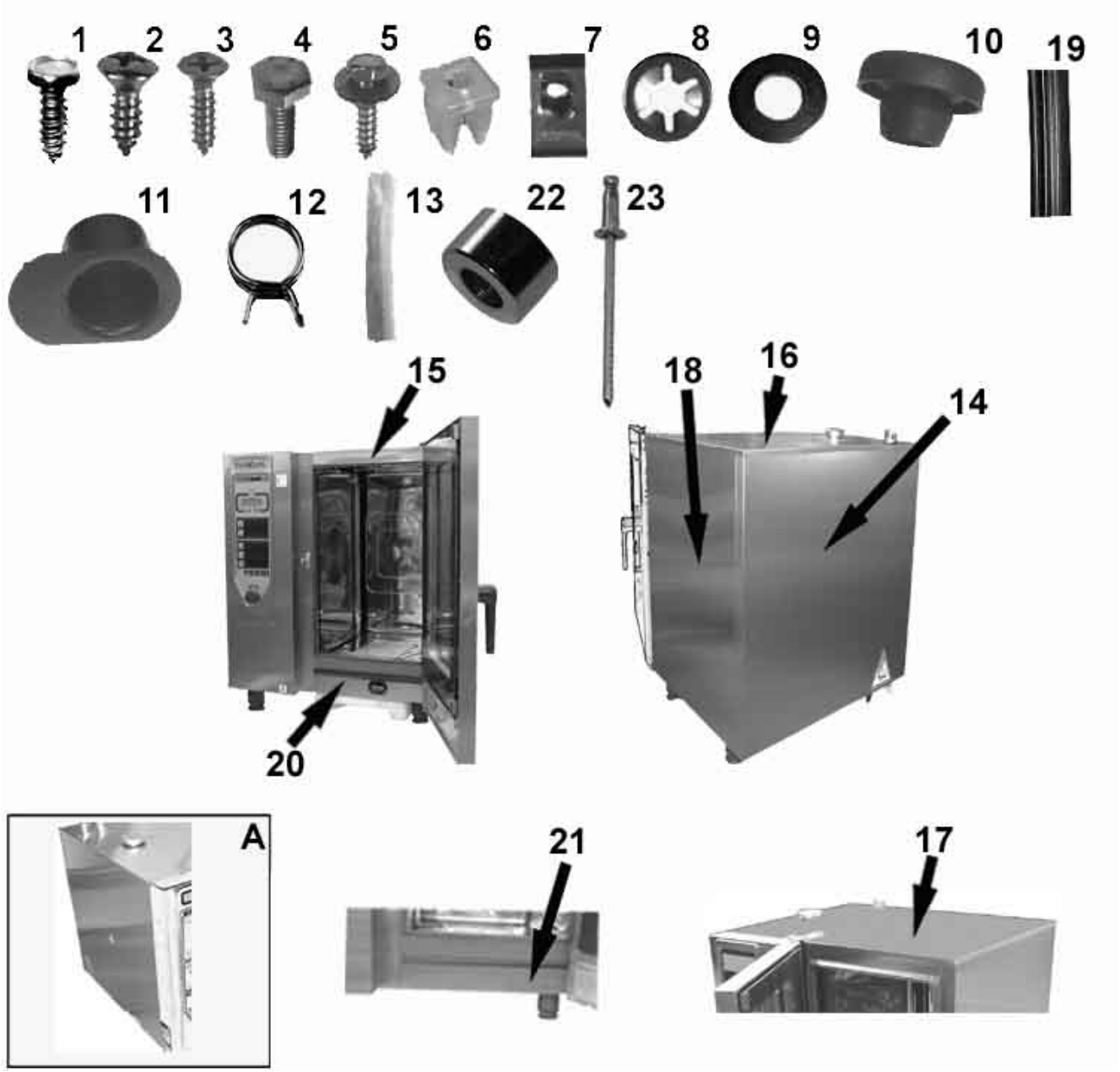
Exterior cabinet



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	
12	2710.1325	Bracket for door contact switch	
19	2812.1304	Spacer for vent cover	
20	3016.1415	Door switch	
22	8455.1209	Vent cover	
22	8450.1310	Spacer ring	
A		Exterior cabinet	
C		Base frame	
C		Base frame	

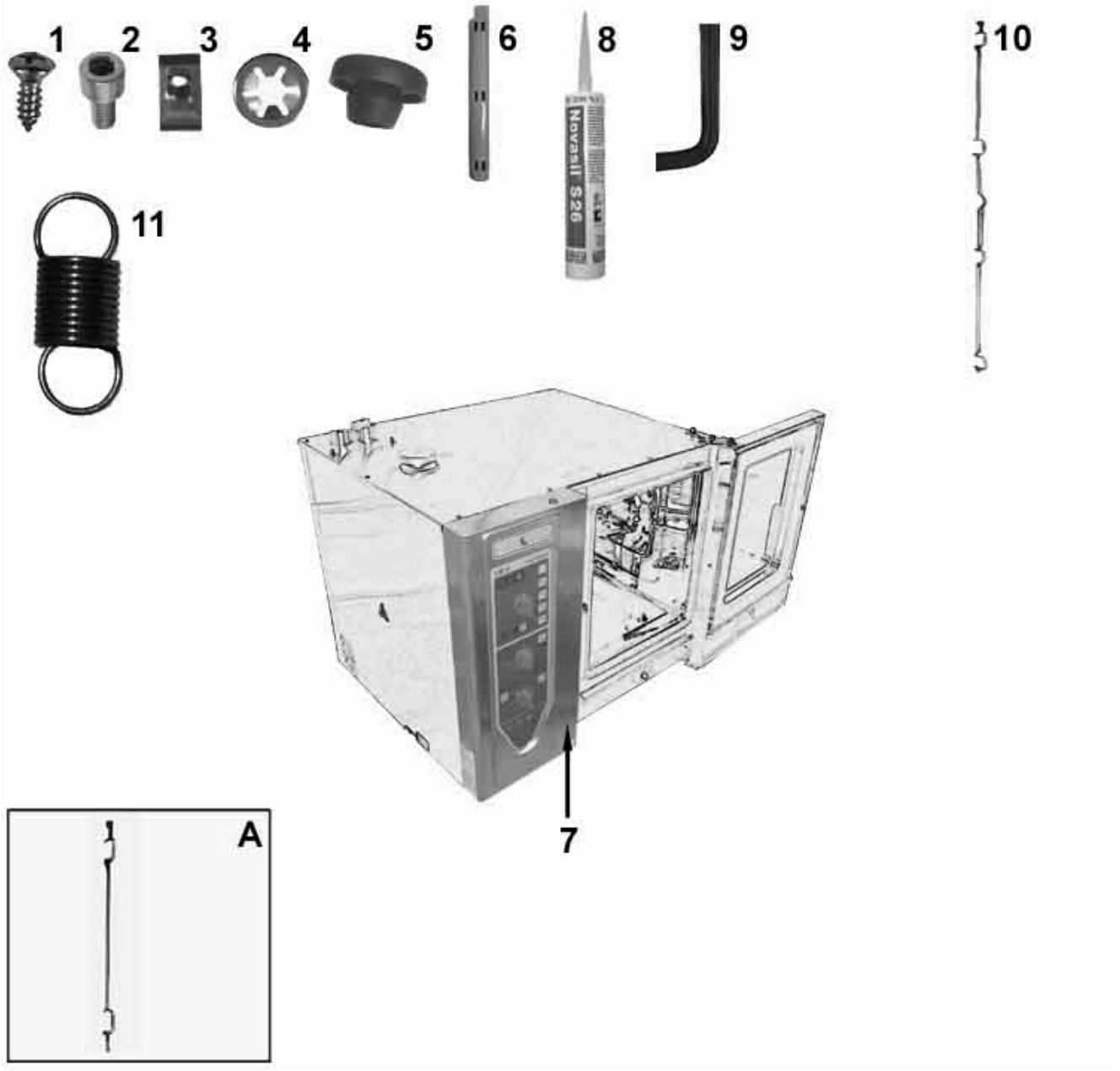
Exterior cabinet



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	1107.0100	Star lock ø4	
9	1304.0150	Washer A3,2	
10	2039.0331	Cap for service door	
11	2060.1210	Tulip for handshower	
12	2066.0525	Hose clamp ø22,1 mm	
13	2110.1002	Silicone hose d15x3	
14	2710.1450	Back panel	
14	2710.1308	Back panel	
15	2710.1316	Crossbar top	
16	2710.1327	Top cover	
18	2710.1446	Side panel right	
18	2710.1418	Side panel right	
19	5100.1012	Gasket venting pipe-top cover	
20	8455.1465	Drip collector	
20		Drip collector	
21	2039.0371	Drip collector plastic	
22	1304.0166	Spicer D4.3/8.0 L5.0	
23	1603.0166	Rivet 3,2x7,9 CNS closed	
A	8455.1382	Side panel left	
A	8455.1453	Front panel	

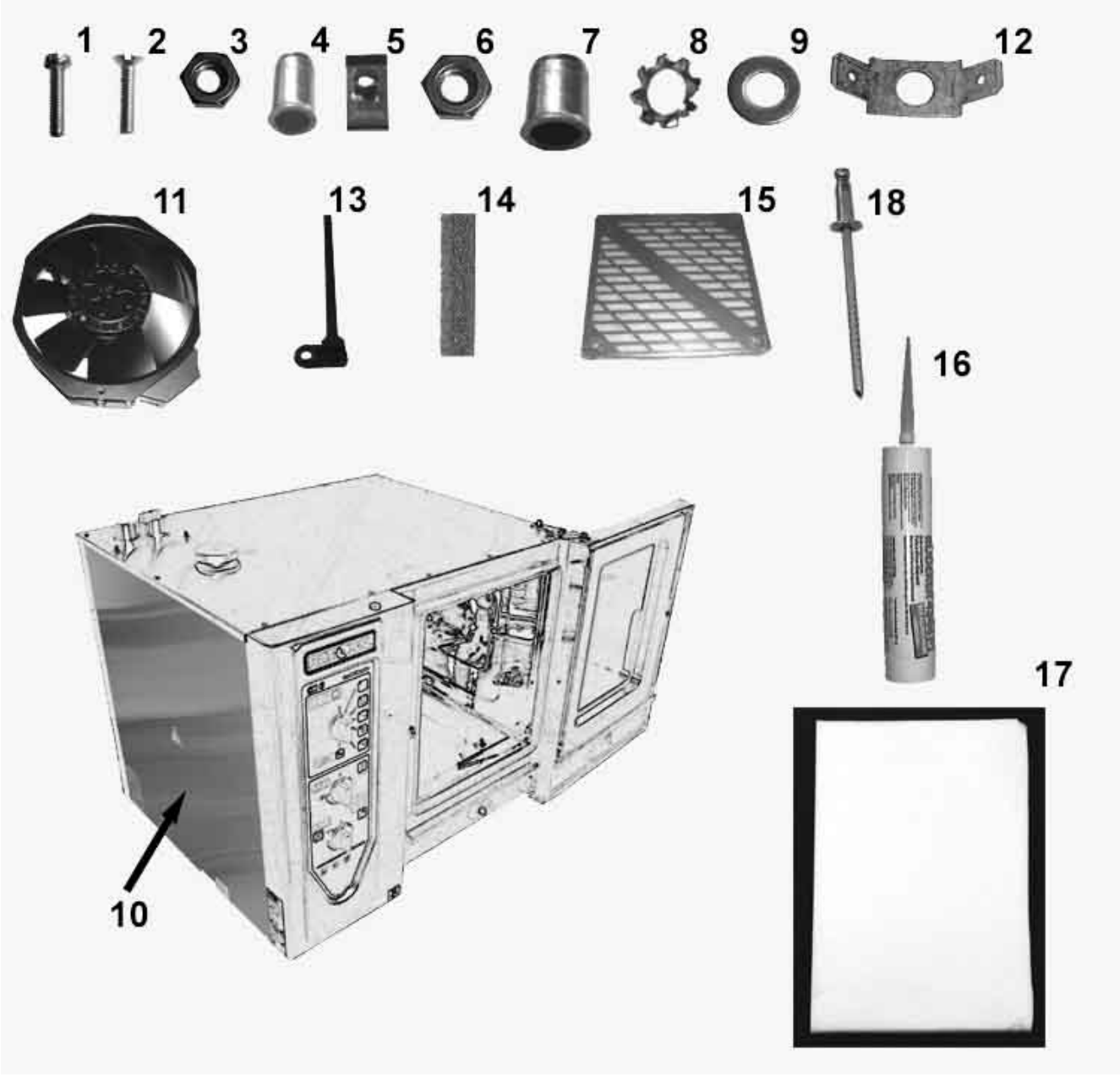
Front panel



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	

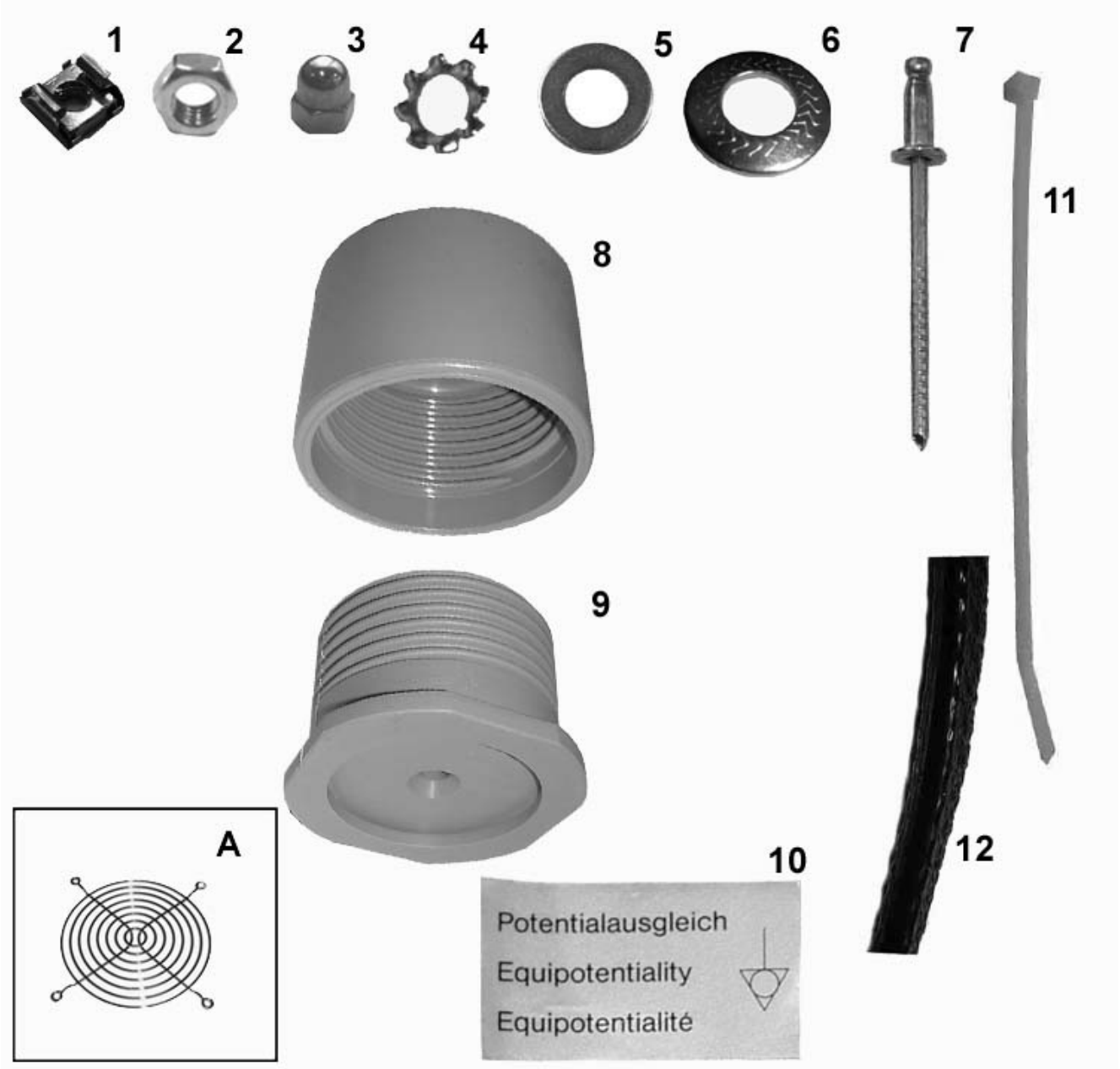
Side panel left



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	

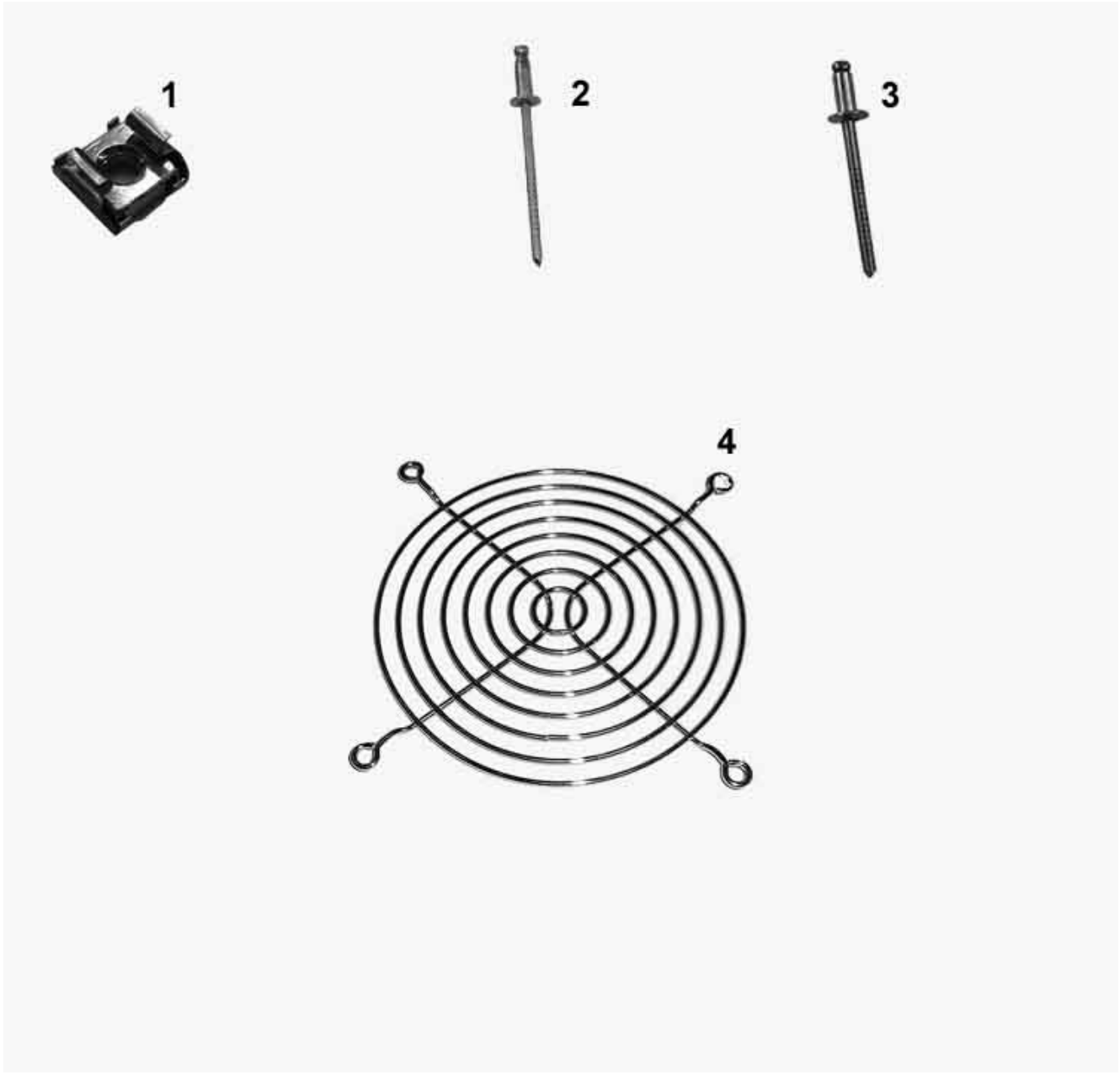
Base frame


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Base frame

Pos.	Part no.	Description	Qty.
1	1110.0800	Cage nut M10	
1	1104.0800	Cage nut M4	
2	1106.0160	Hex nut M6	
3	1106.0360	Cap nut M6, high shape	
4	1206.0120	Tooth lock washer A6,4	
7	1604.0162	Rivet 4x9, CNS closed	
7	1603.0163	Rivet 3,2x8 CNS	
10	2049.0817	Sticker, Equipotential bonding	
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	

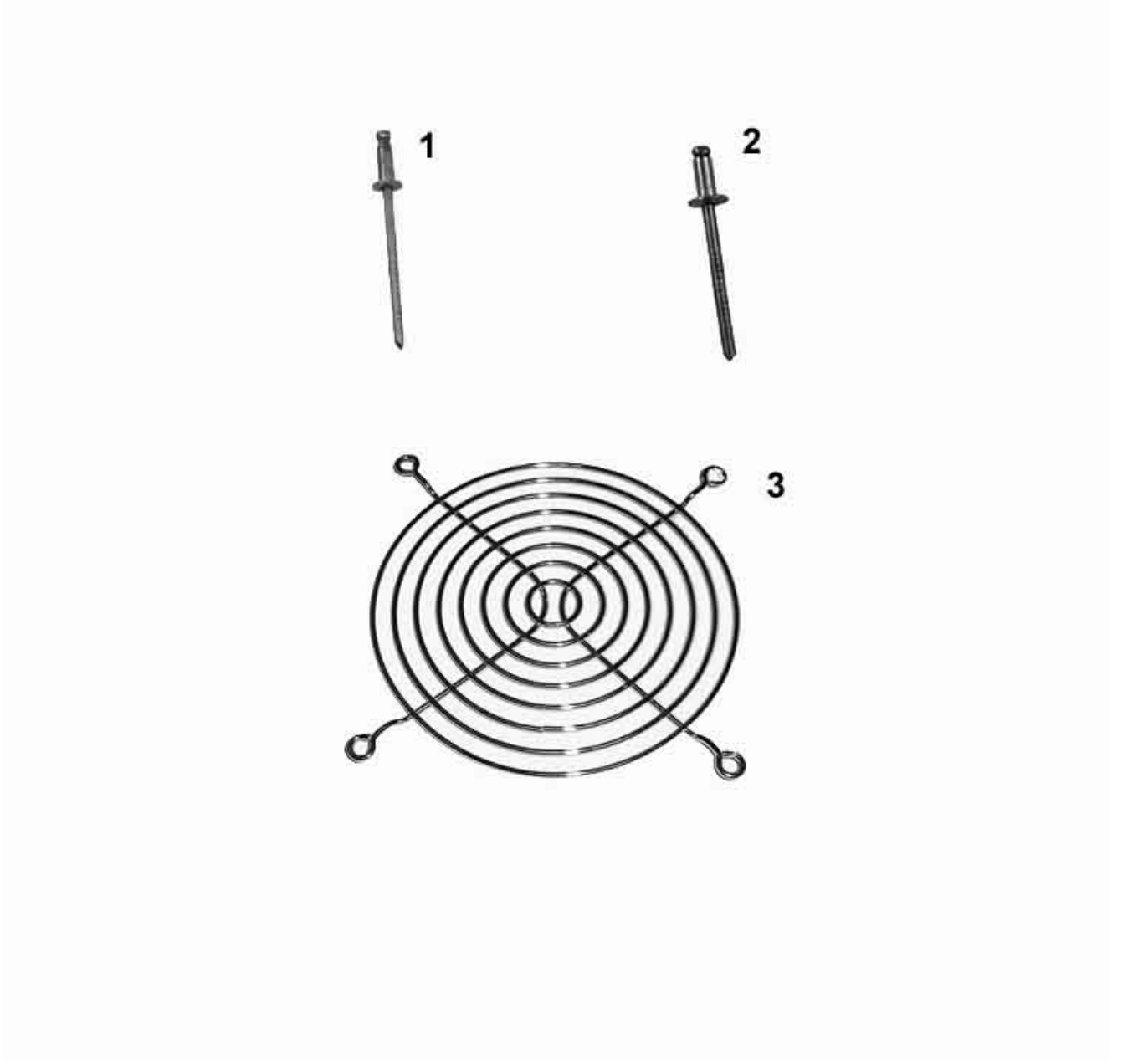
Base frame


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Equipotentialité

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	

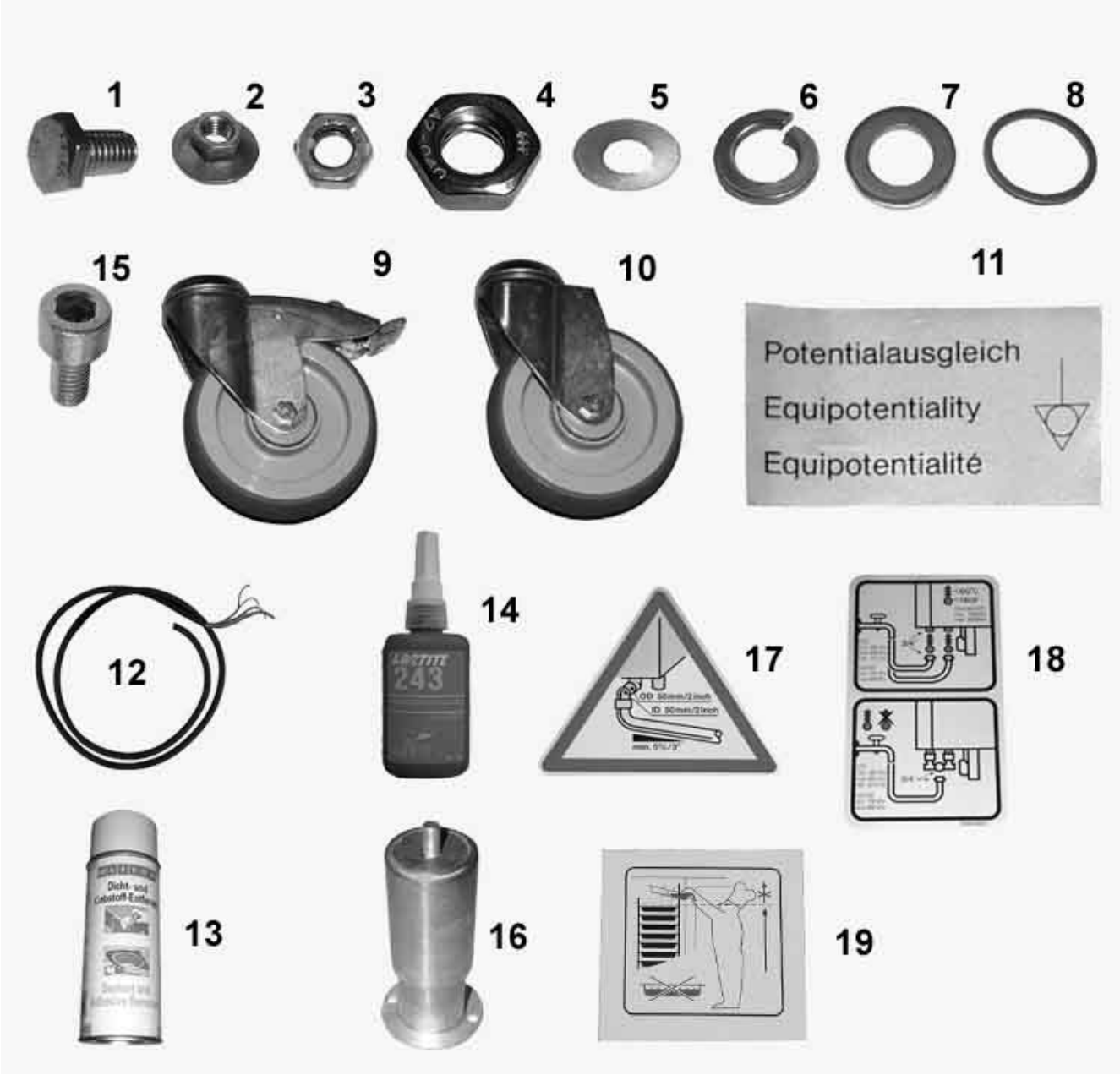
Base frame



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.
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"	

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3024.0309	Control lamp green	7, 9
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