Service part catalogue

SelfCookingCenter® ab 09/2016
Combi Master XS - 6 x 2/3 GastronormE

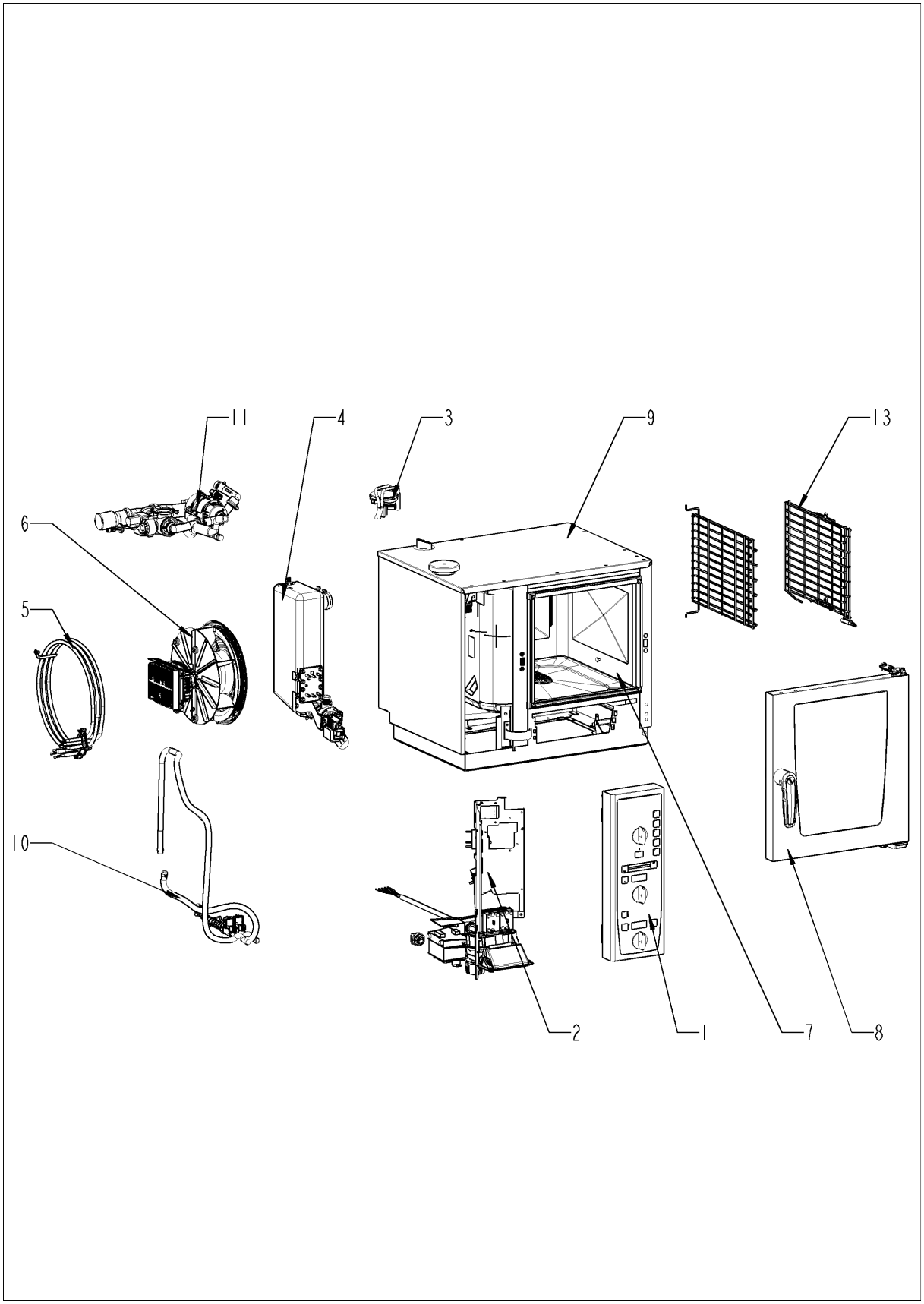
E60MI1704



7/5/2017
3 AC208V (240V) 60Hz UL

Kat-RTS_140922
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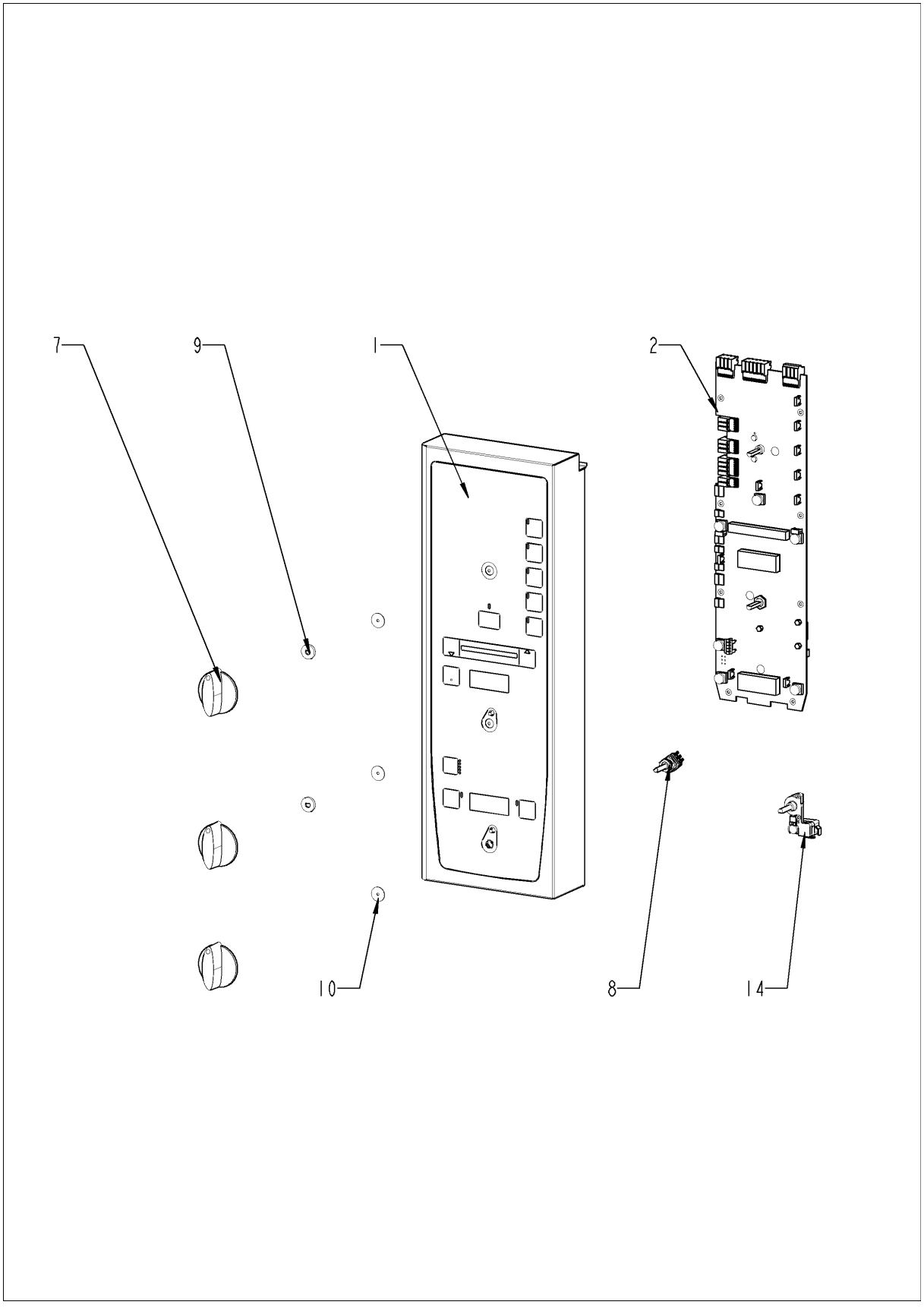
Overview



Overview

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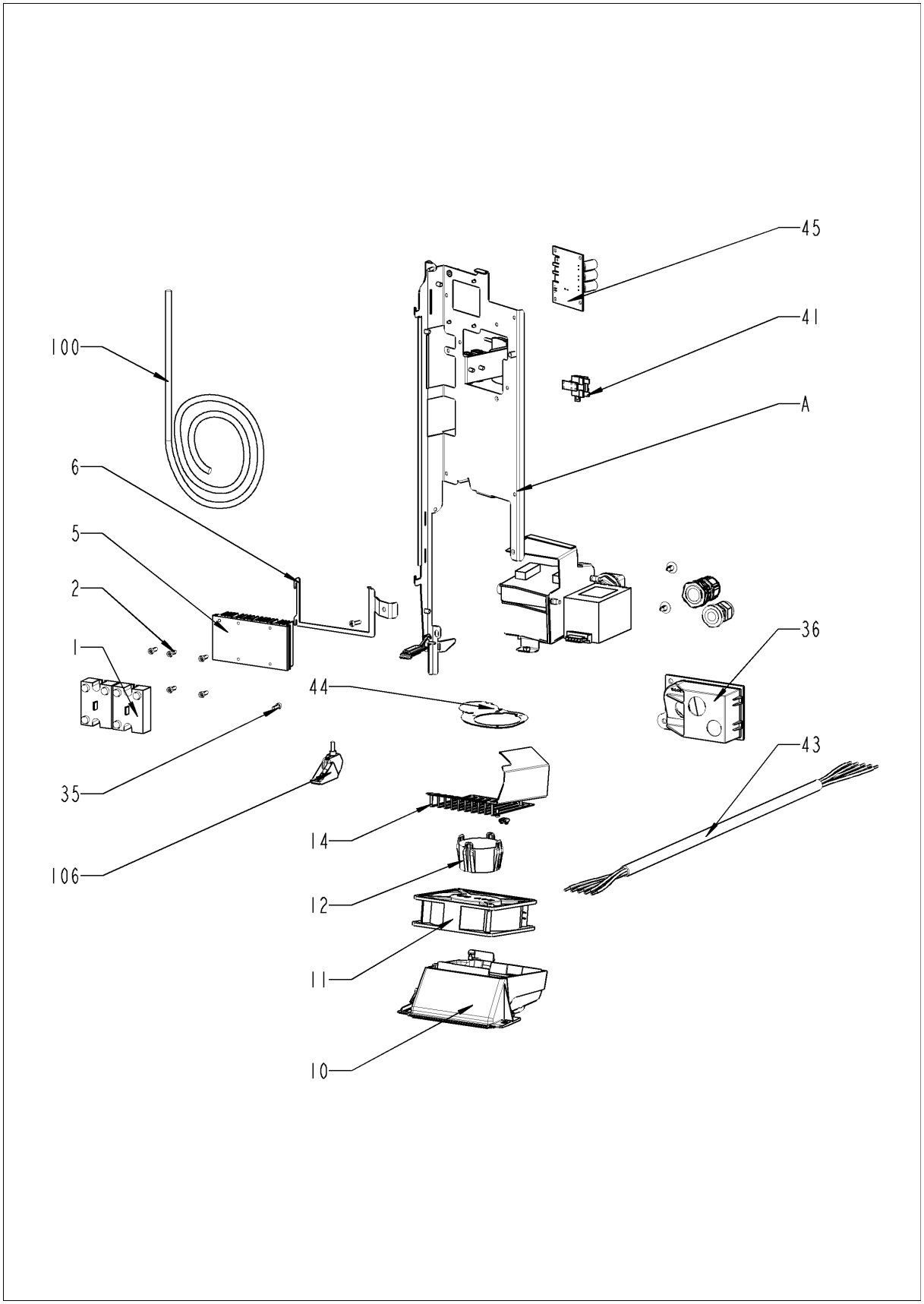
Control panel



Control panel

Pos.	Part no.	Description	Qty.
1	87.01.389	Front panel with overlay *RAT*	1
2	42.00.269	Control pcb *Energy opt*	1
7	16.03.205	Dial	3
8	40.00.464	Potentiometer CT	1
9	5110.1027	Distance plate for front panel	2
10	5110.1029	Gasket mode switch	3
13	42.00.007	External memory	1
14	42.00.094	Mode switch mechanism	1
15	42.00.044	Pot. Hot Air	1

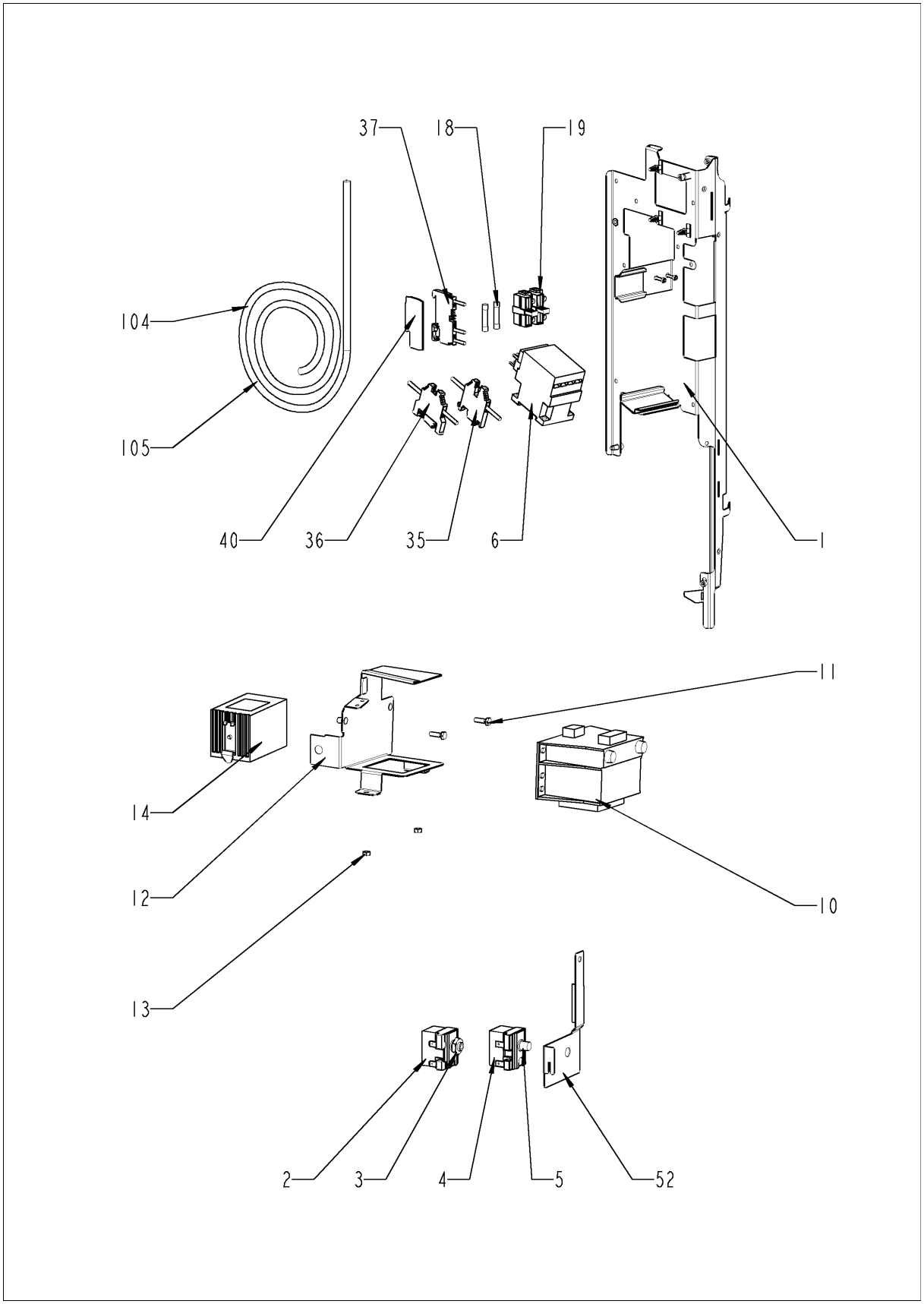
Electrical installation



Electrical installation

Pos.	Part no.	Description	Qty.
1	40.01.589	Solid state relais	2
2	10.00.061	Pan head screw Torx T20 M4x12	5
5	40.04.795	Heat sink small SSR	1
6	40.05.037	Mounting device heat sink SSR	1
7	10.01.266	Pan head screw Torx T20 10,5mm	6
10	40.05.016	Air shaft cpl.	1
11	40.04.115	Cooling fan	1
12	40.03.257	Converter 230VAC 24VDC	1
14	40.04.811	Cover for air outlet	1
27	40.04.180	Energy_opt-Terminal 4poles	1
35	10.00.061	Pan head screw Torx T20 M4x12	2
36	40.05.419	Cable connection M25x1.5	1
37	40.05.420	Fixing nut for cable gland M25x1.5 MS	1
41	40.04.048	Buzzer	1
42	1104.0121	Hex nut M4 self locking	1
43	40.05.268	Power supply cable 4xAWG10 SOOW+15-30P	1
44	40.04.810	Mounting device for cooling fan	1
45	42.00.223	Power supply for standard interior light	1
100	40.04.089	Bus cable *Ferrite ring* 1.15m	1
106	40.04.906	USB socket with cable	1
A		Electrical installation	1

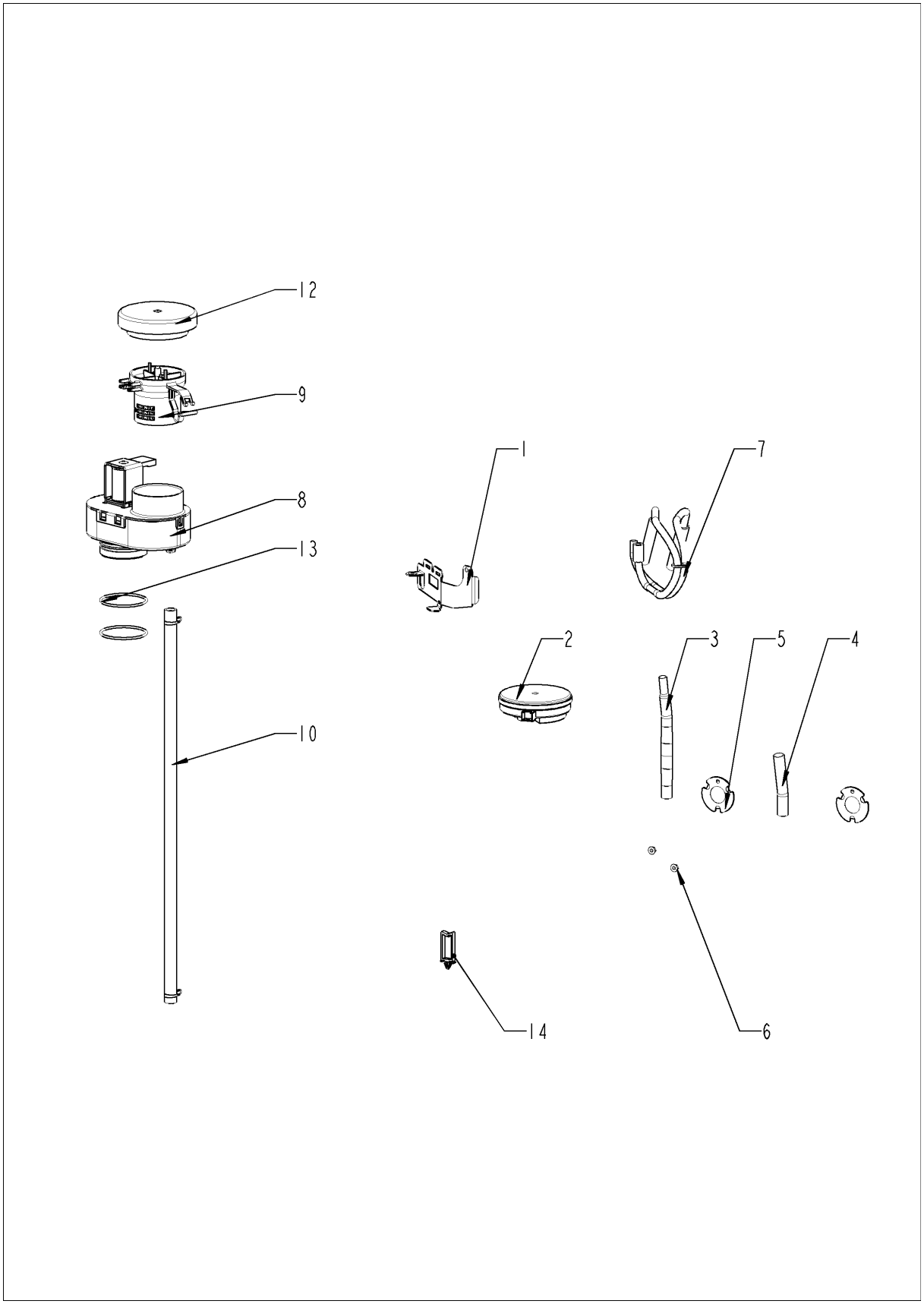
Electrical installation



Electrical installation

Pos.	Part no.	Description	Qty.
1	40.04.908	Contactor assembly	1
2	40.01.329	Dry up protector 183°C	1
3	3014.0327	Hex nut M10x1,0	1
4	40.01.482	Safety temperature limiter 365°C	1
5	3014.0327	Hex nut M10x1,0	1
6	40.05.269	Contactor B&J K3-10NDR10 190R B01B01TX	1
10	40.03.348	Control transformer T1	1
11	1008.0750	Hex screw M5x16	2
12	40.04.910	Mounting support transformer	1
13	1105.0120	Hex nut M5	2
14	40.02.425	Varistor	1
18	4001.0224	Fuse 6.35x32mm	2
18	40.01.588	Fuse SC-8A 10x38	2
19	40.02.512	Fuse holder 2x6.3A	1
19	40.01.487	Fuse holder 2pol	1
36	40.03.743	Earth terminal WK4 SL/U	1
37	40.05.261	Terminal block WTP 2,5/4 D1/2 grey	1
40	40.05.262	End cover APFN 2,5 D1/2/35	1
52	40.04.834	Fixing device for safety temperature limiter	1
100	40.03.981	Change-over switch with cable USA	1
104	40.05.358	Cable control harness	1
105	40.04.866	Cable control harness	1

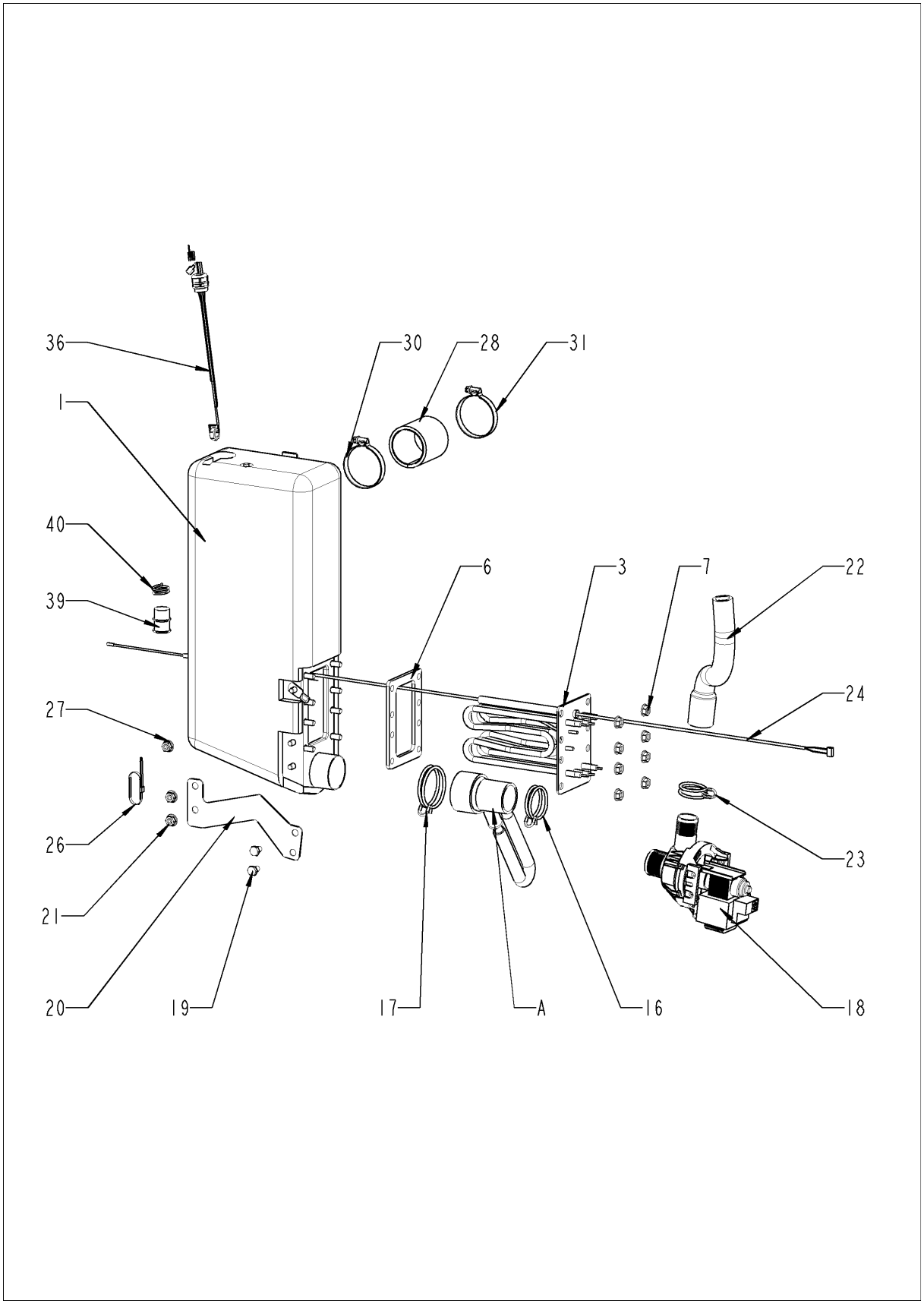
ClimaPlus



ClimaPlus

Pos.	Part no.	Description	Qty.
1	40.04.835	Mounting device f. pressure sensor	1
2	3017.1011	Pressure sensor for humidity control Huba 401	1
3	22.01.105	Inner humidity meas. Piece	1
4	22.01.107	Outer humidity meas. Piece	1
5	22.00.881	Gasket f. hum. meas. Pipe	2
6	10.00.916	Hex nut M4 w. locking	6
7	22.01.116	Hose set f. humidity control	1
8	22.00.725	Humidity control cpl.	1
9	22.00.914	Air inlet pipe	1
10	22.01.399	Hose set for ventilation	1
12	22.01.112	Vent cover	1
13	22.00.837	O-ring for humidity control	2
14	10.00.111	Cable clip long	2

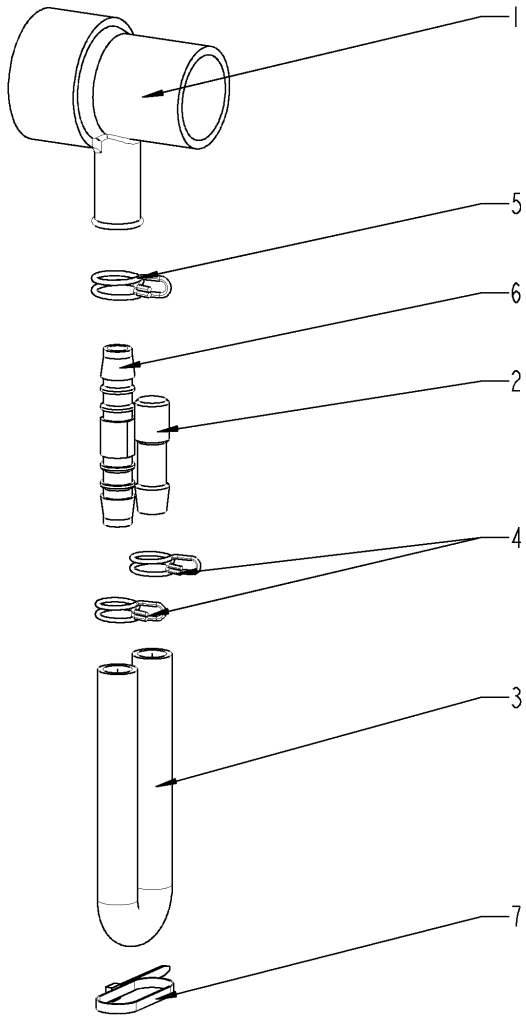
Steam generator



Steam generator

Pos.	Part no.	Description	Qty.
1	44.01.639	Steam generator insolated	1
3	44.01.489	Heating element	1
6	44.01.433	Gasket f. heating element	1
7	10.00.709	Hex nut M6 w. locking	8
16	2066.0519	Hose clamp Ø35,6mm	1
17	2066.0526	Hose clamp ø46mm	1
18	44.00.207	Emptying pump	1
19	1006.0762	Hex screw M6x10	2
20	44.01.445	Fixing device f. pump steam generator	1
21	10.00.709	Hex nut M6 w. locking	2
22	44.01.470	Drain hose steam generator	1
23	2066.0518	Hose clamp 30mm	1
24	40.05.256	Thermocouple steam generator *B5*	1
26	10.00.414	Cable strap black 120°	1
27	10.00.916	Hex nut M4 w. locking	1
28	44.01.463	Steam hose Ø40x50mm	1
30	2066.0504	Hose clamp 40-60mm	1
31	2066.0507	Hose clamp 32-50mm	1
36	44.01.581	Filling level electrode 170 mm	1
39	44.01.031	Closing cap for steam generator	1
40	10.00.982	Hose clamp D=18.2	1
A	8354.1320	Pump connection spout cpl.	1

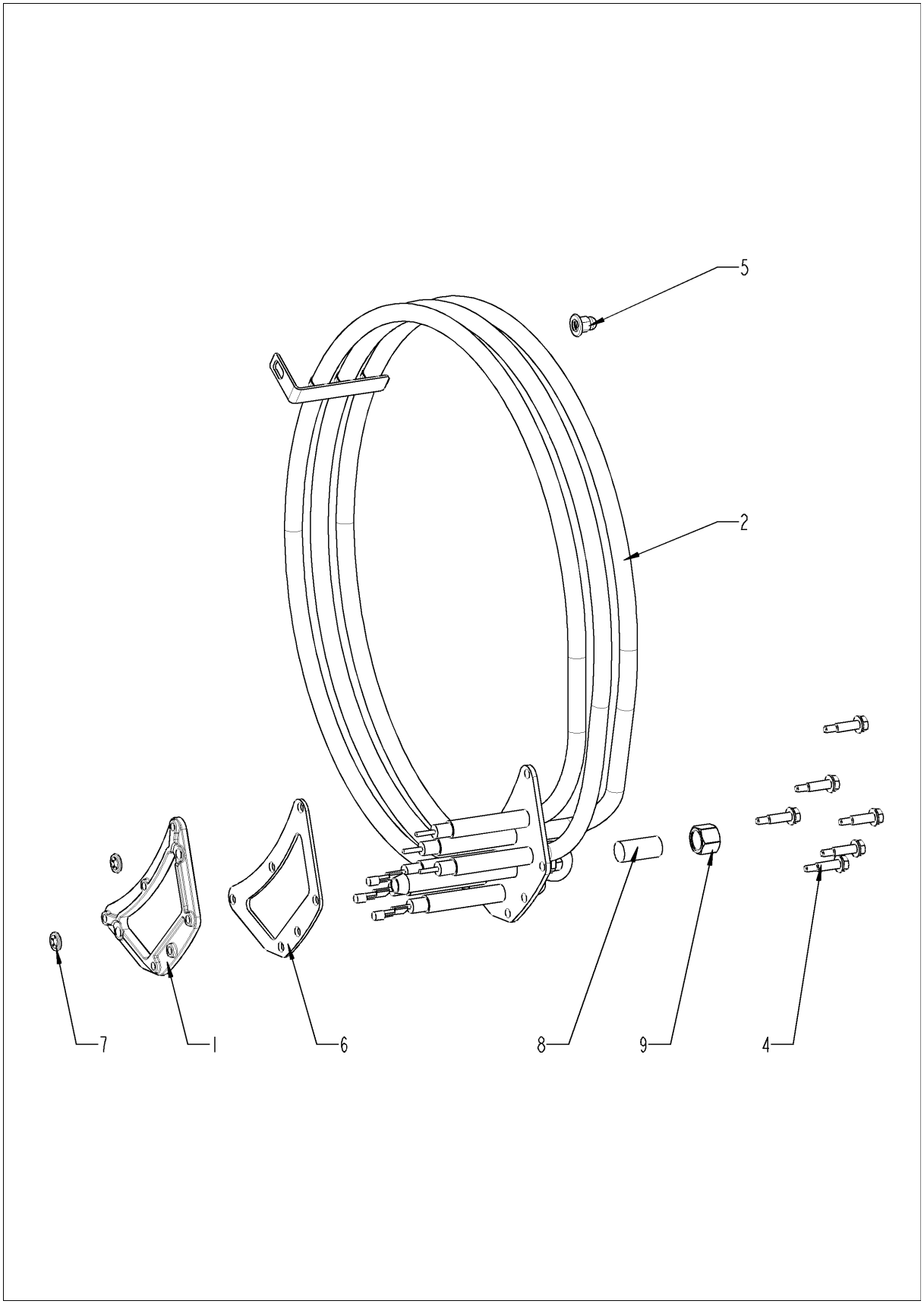
Pump connection spout



Pump connection spout

Pos.	Part no.	Description	Qty.
1	2118.1000	Pump connection spout	1
2	2120.1259	Stop plug 10mm	1
3	2110.1008	Silicon hose ø10x2mm	1
4	2066.0527	Hose clamp ø14mm	2
5	2066.0530	Hose clamp ø16.4mm	1
6	2062.0331	Junction pressure hose GS 10	1
7	4005.0101	Tie rap 145 mm	1

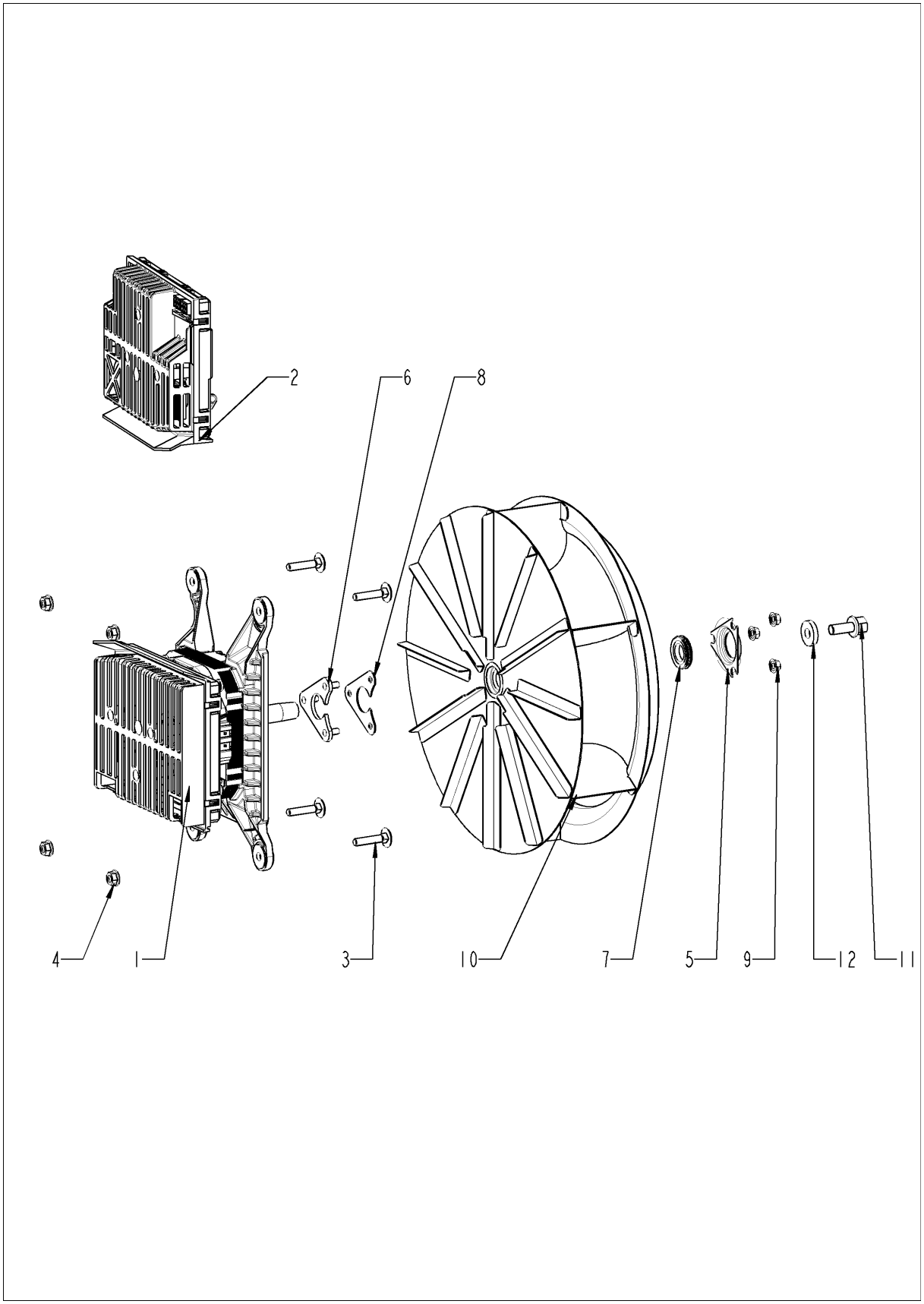
Hot air heating



Hot air heating

Pos.	Part no.	Description	Qty.
1	46.00.171	Mating flange f. heating assembly	1
2	46.00.203	Heating assembly	1
4	10.00.109	Hex screw M5x23	6
5	10.01.076	Cap nut M5*A2	1
6	46.00.170	Gasket f. heating assembly	1
7	1107.0103	Star lock ø3	2
8	10.00.991	Sealing cap	1
9	50.01.454	Cap nut M12x11.5	1

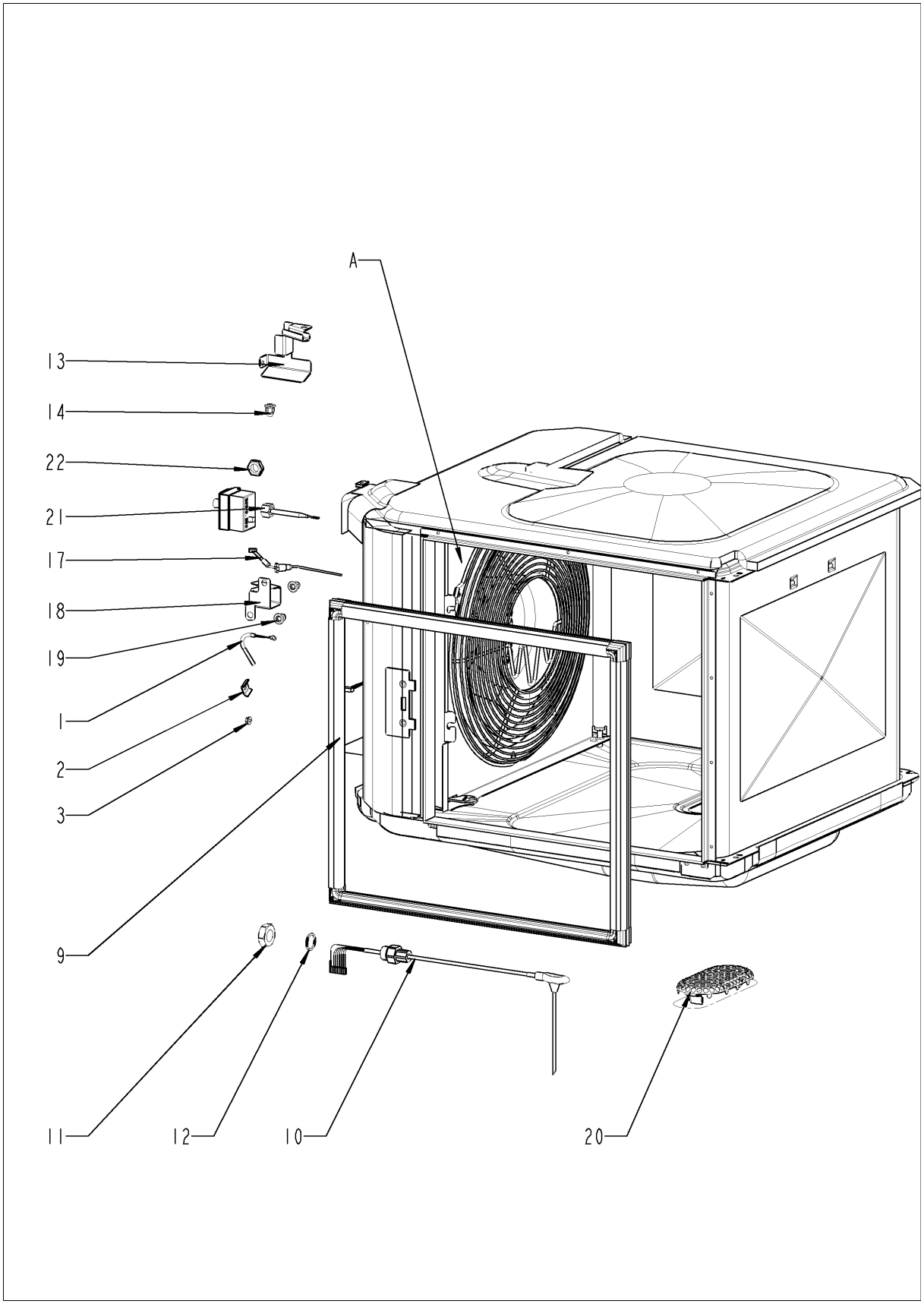
Motor and fan wheel



Motor and fan wheel

Pos.	Part no.	Description	Qty.
1	40.05.376	Fan motor	1
2	42.00.265	Motor control for fan motor	1
3	10.01.049	Square necked mushroom head bolt 6x30	4
4	10.01.490	Hex nut M6	4
5	22.00.721	Flange f. motor shaft gasket	1
6	22.00.722	Mounting support f. gasket flange	1
7	22.00.985	Motor shaft gasket D15	1
8	22.01.196	Graphit seal for gasket flange	1
9	10.01.065	Hex nut M5	3
10	22.01.062	Fan wheel	1
11	10.00.936	Hex screw M8x20	1
12	1308.0162	Washer A8,4	1

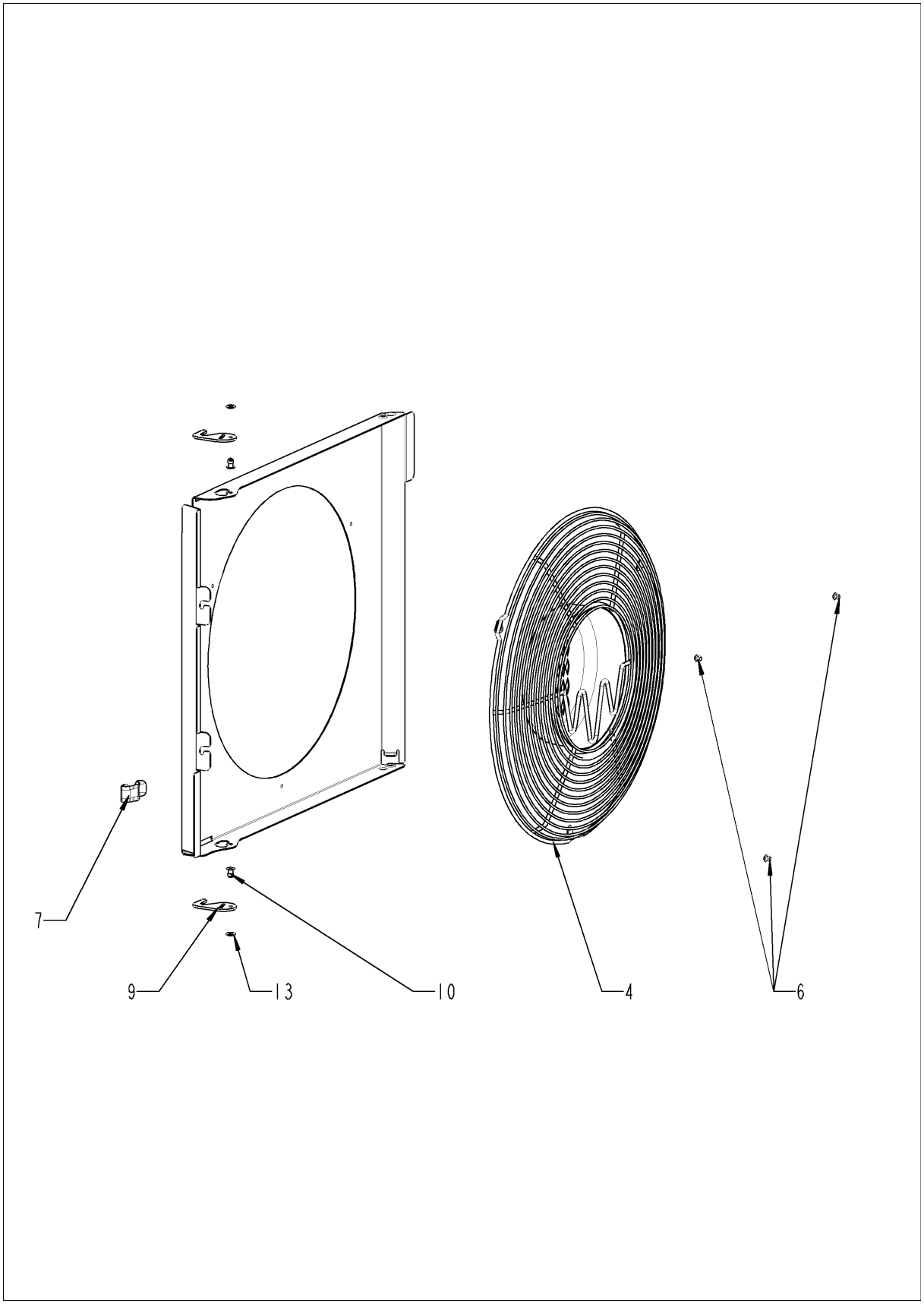
Interior cabinet



Interior cabinet

Pos.	Part no.	Description	Qty.
1	40.00.290	Thermocouple humidity *B4*	1
2	10.00.087	Clamp strap f. sensor	1
3	10.00.916	Hex nut M4 w. locking	1
9	20.02.549	Door gasket	1
10	40.05.255	Meat probe sensor	1
11	10.00.612	Hex nut M16 flat	1
12	1315.0104	Copper washer 16x20x1,5	1
13	40.04.844	Screen for safety temperature limiter	1
14	10.01.076	Cap nut M5*A2	2
17	40.04.869	Thermocouple interior cabinet B1	1
18	40.03.782	Screen interior cabinet sensor	1
19	10.01.076	Cap nut M5*A2	2
20	20.02.515	Outlet sieve	1
21	40.01.482	Safety temperature limiter 365°C	1
22	3014.0327	Hex nut M10x1,0	1
A	22.01.014	Air baffle	1

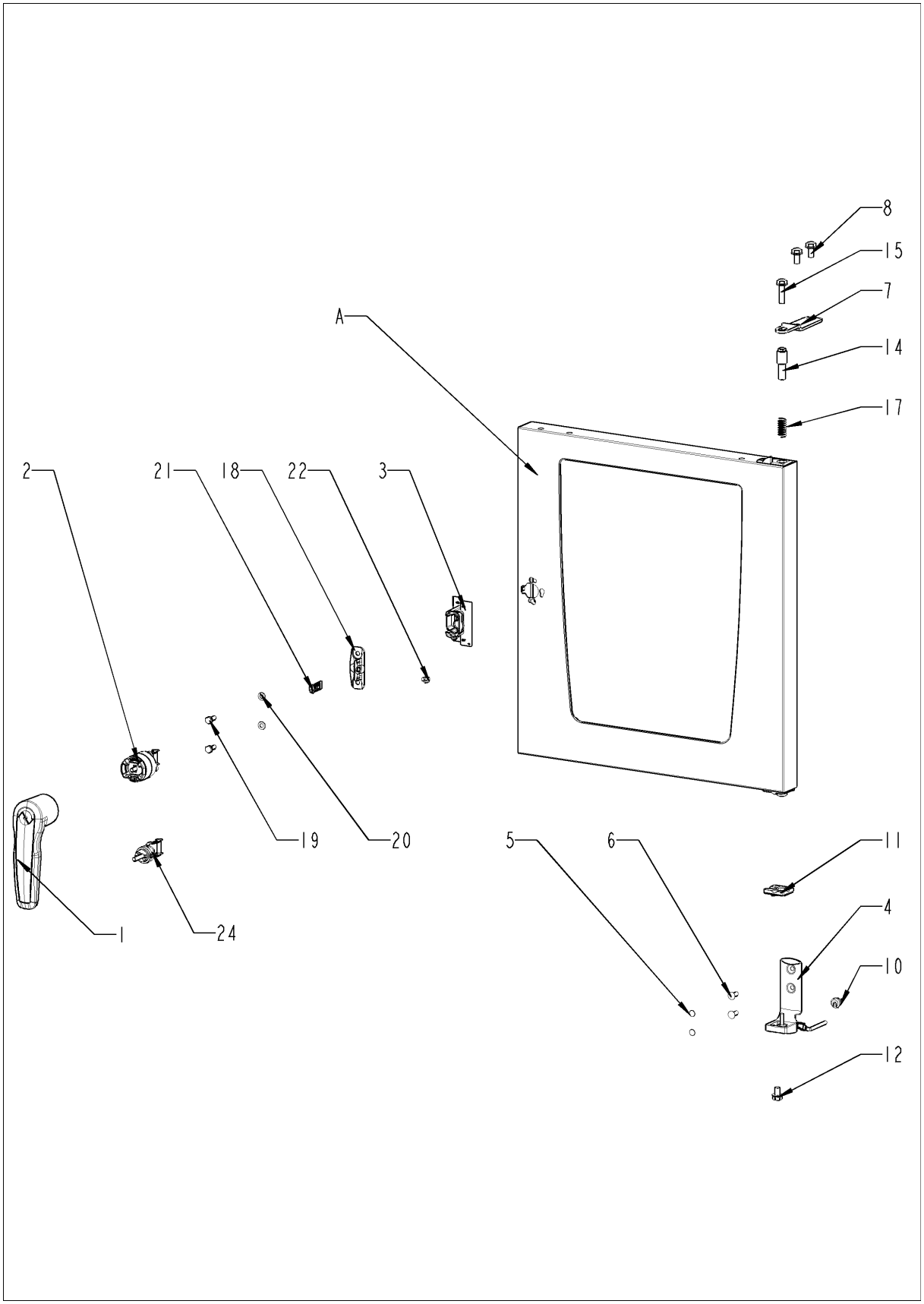
Air baffle



Air baffle

Pos.	Part no.	Description	Qty.
4	22.01.083	Hand protection	1
6	10.00.515	Rivet 3,2x5 A4	3
7	40.03.780	Fixing clip core temp. cable	1
9	2760.1370	Latch hook for air baffle	2
10	1604.0167	Rivet 4x10	3
10	1604.0167	Rivet 4x10	2
11	22.00.361	Deep-draw f. air baffle	1
12	10.00.515	Rivet 3,2x5 A4	4
13	10.00.744	Washer A4,3 *A4	2
13	10.00.744	Washer A4,3 *A4	3

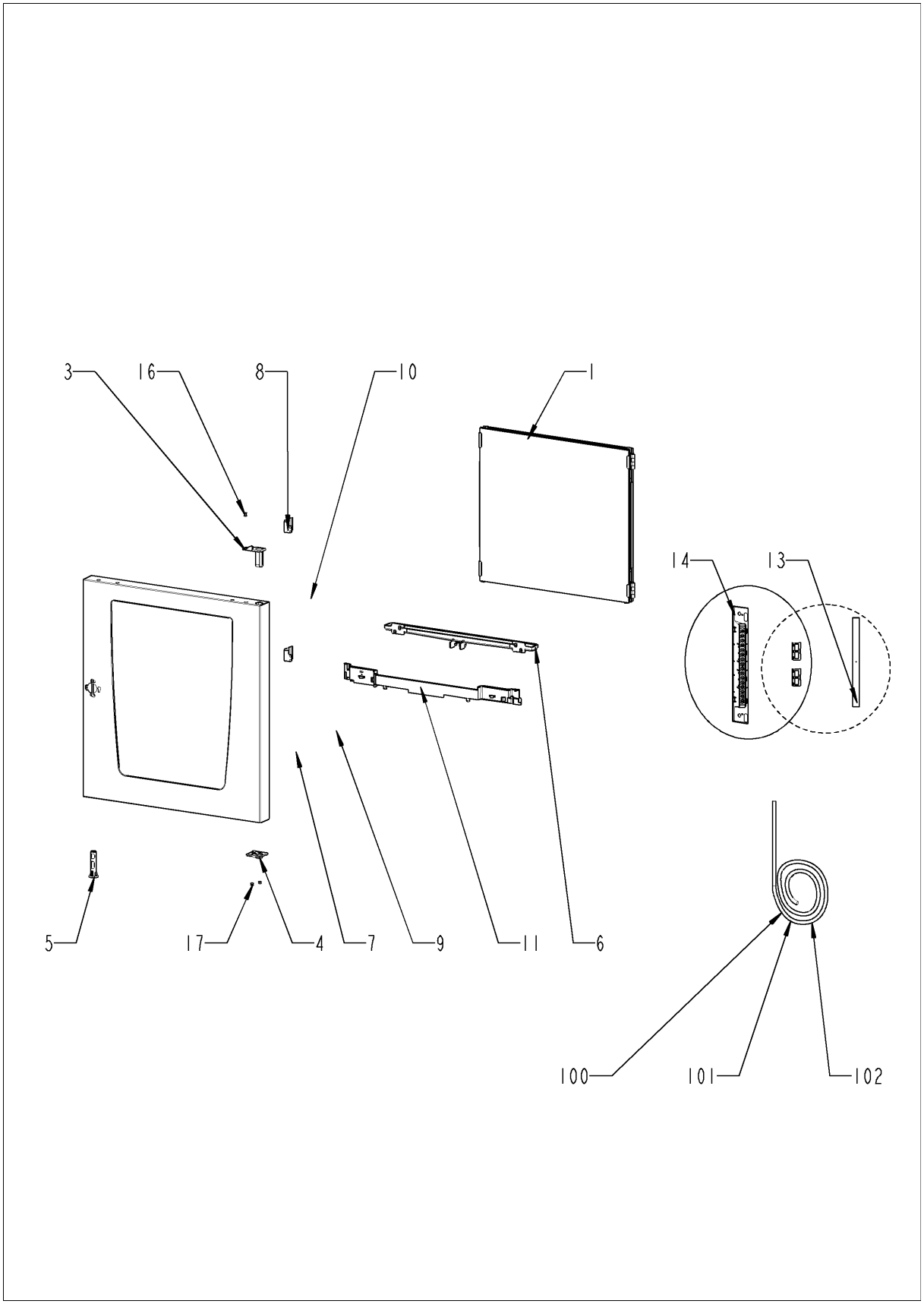
Door



Door

Pos.	Part no.	Description	Qty.
1	24.02.937	Door handle	1
2	24.03.041	Door lock with spring U-bolt	1
3	24.03.184	Lock cover	1
4	24.03.461	Door mounting support bottom	1
5	10.00.090	Cap f. Torx T30	2
6	1006.1962	Countersunk screw Torx M6x16	2
7	24.03.399	Door mounting support top	1
8	1008.0768	Ornamental screw M8x16	3
10	10.01.474	Strain relief clamp	1
11	24.02.951	Door bolt	1
12	10.01.527	Hex screw M8x12	1
14	24.03.040	Door bolt	1
15	1008.0769	Ornamental screw M8x30	1
17	2001.0109	Compression spring	1
18	24.02.958	Holding bracket f. door catch	1
19	1006.0760	Hex screw M6x16	2
20	1306.0120	Washer A6,4	2
21	24.02.959	Door catch	1
22	24.02.960	Interlocking tooth screw M5x6	1
24	24.03.288	Spring U-bolt for door lock	1
A	24.02.970	Door	1

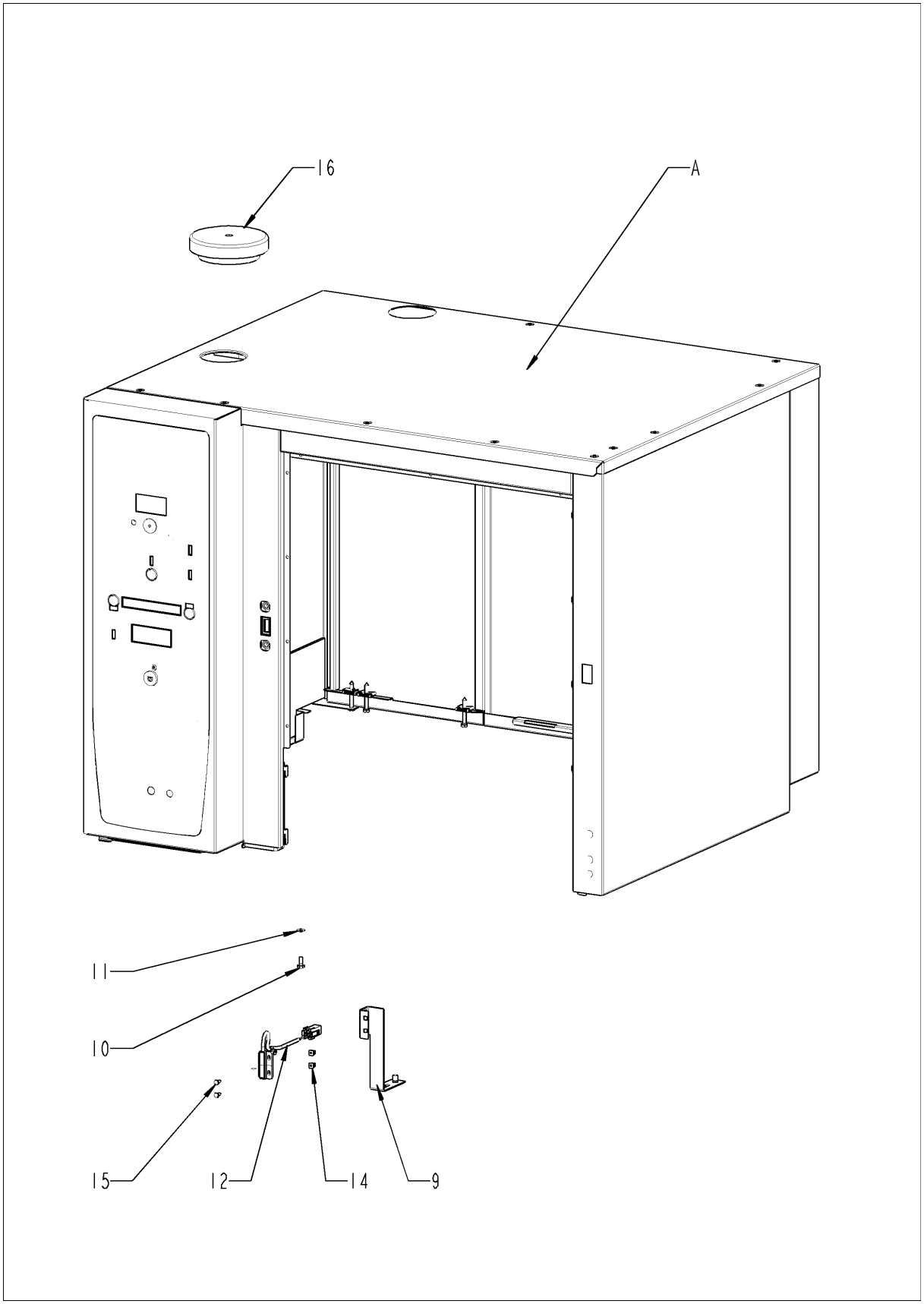
Door



Door

Pos.	Part no.	Description	Qty.
1	87.01.416	Glass pane bundle	1
3	24.03.052	Sleeve for door bolt top	1
4	24.02.966	Door setting bolt	1
5	24.00.502	Fixing device f. magnet with magnet	1
6	24.03.021	Door drip collector	1
7	24.03.056	Slide bush for door	1
8	24.03.060	Fixing bracket for interior glass pane	2
9	24.03.057	Abrasion protection for glide socket	1
11	24.03.467	Cable shaft for door	1
13	87.01.368	LED bar, left/right	2
14	87.01.365	LED optics	2
16	10.00.890	Rivet 4x10	1
17	10.00.904	Rivet B4x8	2
100	40.05.295	Cable, interior light W40 *door lighting*	1
101	40.05.310	Cable, interior light W41 *hinge side*	1
102	40.05.311	Cable, interior light W42 *handle side*	1

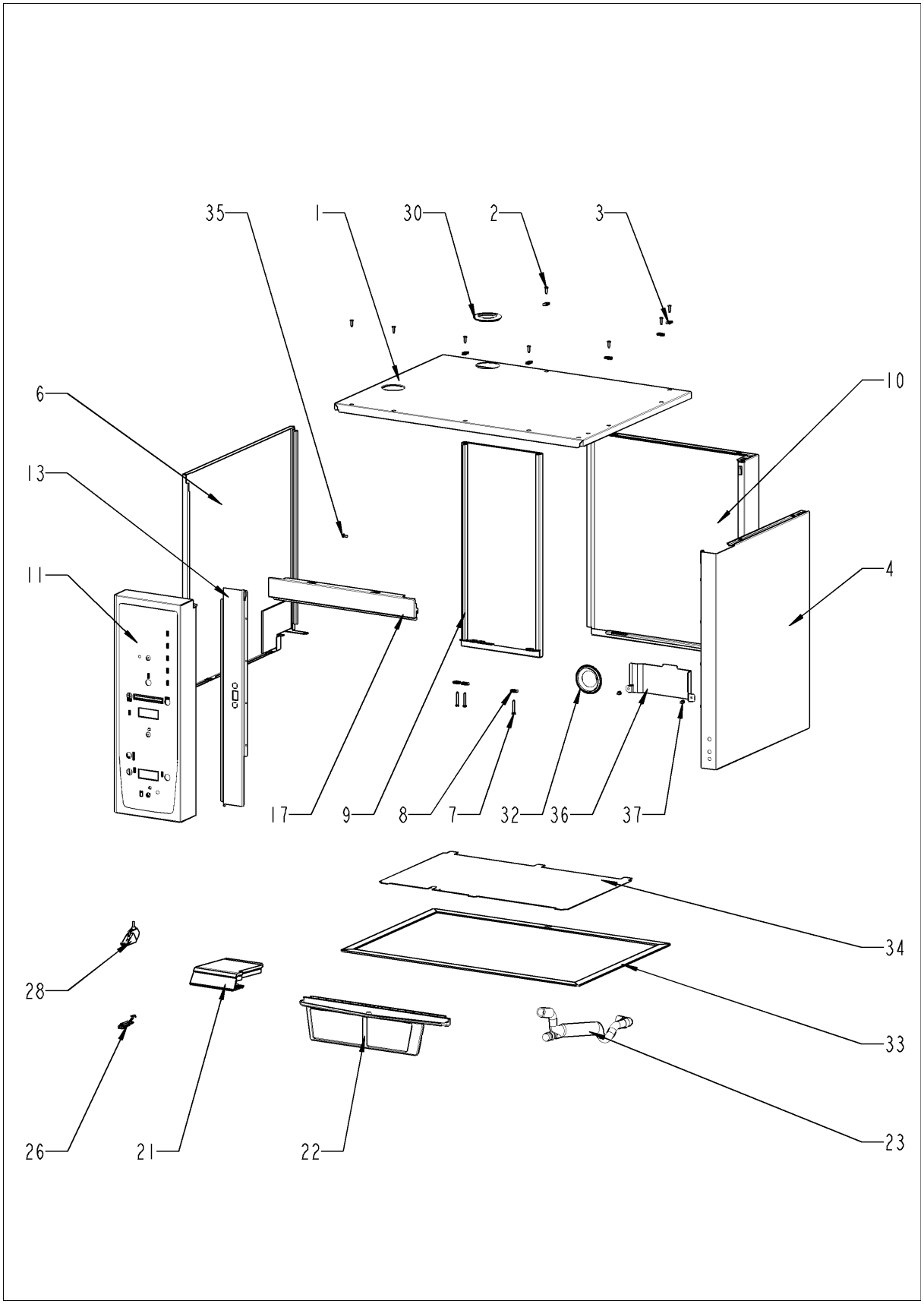
Exterior cabinet



Exterior cabinet

Pos.	Part no.	Description	Qty.
9	12.01.871	Bracket for door contact switch	1
10	1004.0666	Hex screw M4x10	1
11	1304.0160	Washer A4,3	1
12	40.04.342	Door switch 0.45m	1
14	1103.0600	PVC plug in nut for metal screw 2.9mm	2
15	1003.2160	Hex self tapping screw 2,9x9,5	1
16	22.01.112	Vent cover	1
A		Exterior cabinet	1

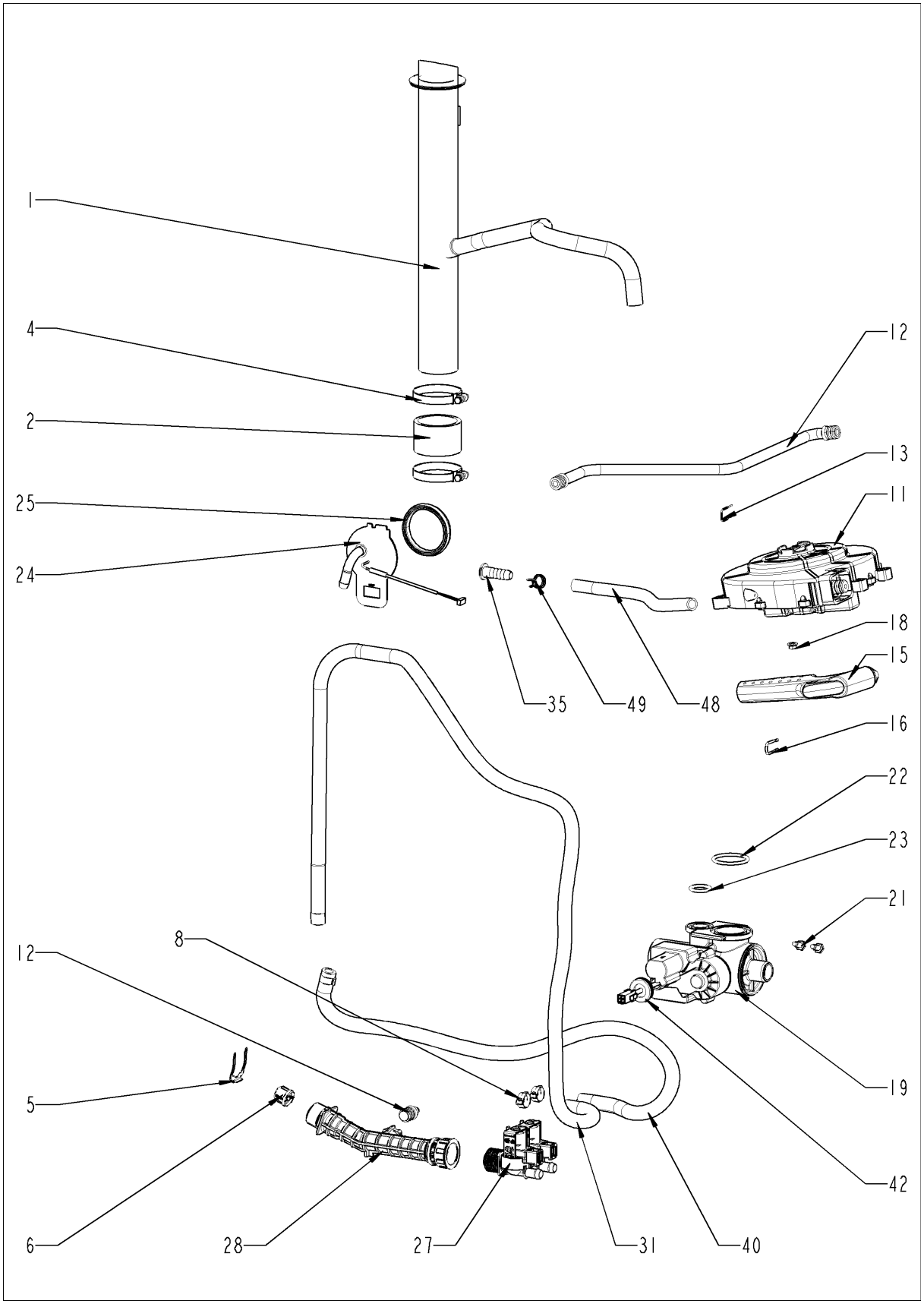
Exterior cabinet



Exterior cabinet

Pos.	Part no.	Description	Qty.
1	16.03.178	Top cover	1
2	1003.2265	Countersunk self tapping screw 4,2x16	8
3	1104.0820	Snap nut 4,2mm	8
4	16.02.885	Side panel right	1
6	16.03.331	Side panel left	1
7	10.00.992	Hex self tapping screw B4,2x32	2
8	1104.0820	Snap nut 4,2mm	2
9	16.02.963	Back panel, left	1
10	16.02.962	Back panel, right	1
11	16.03.145	Front panel	1
13	16.02.992	Crossbar front panel	1
17	16.02.905	Crossbar top	1
21	40.04.771	Air inlet filter	1
22	56.00.871	Cover with tulip	1
23	56.00.967	Drain pipe with bushings	1
26	40.04.902	Cover f. USB interface	1
27	10.00.103	EJOT PT-screw KA 3.5x10	1
28	40.04.906	USB socket with cable	1
29	10.00.460	EJOT PT-Screw Torx 3,5x14	2
30	56.00.800	Gasket f. breather tube	1
32	56.00.874	Gasket wastewater	1
33	12.01.899	Gasket for base frame	1
34	12.01.716	Cover for base frame	1
35	1004.0666	Hex screw M4x10	1
36	12.01.877	Splash guard	1
37	1004.0666	Hex screw M4x10	2

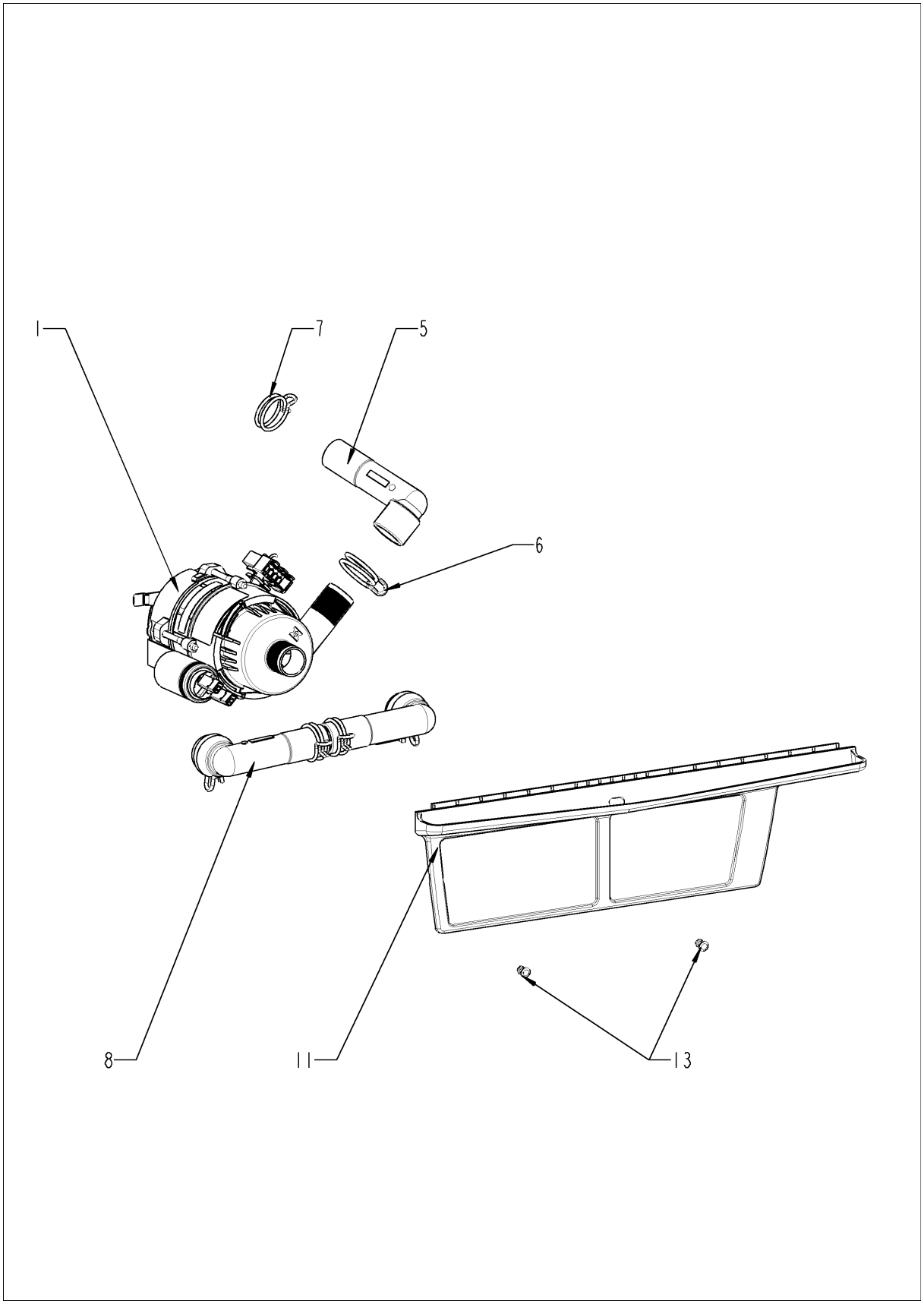
Water



Water

Pos.	Part no.	Description	Qty.
1	54.01.517	Ventilation pipe	1
2	54.01.503	Rubber form piece venting pipe	1
4	10.01.455	Hose clamp Ø54x9	2
5	50.00.086	Locking plate f. water distribution	1
6	1900.0202	Water filter	1
8	10.00.873	Hose clamp CLIC d=15.5mm	2
11	52.00.016	Hand shower roll guide	1
12	52.00.058	Connect. hose f. hand shower roll guide	1
13	50.00.085	Plug-in spring f. hand shower roll guide	1
15	50.00.282	Hand shower black	1
16	50.00.156	Clamp f. hand shower roll guide	1
18	10.01.065	Hex nut M5	1
19	56.00.731	Ball valve drain SCC cpl.	1
21	10.00.449	Pan head screw M6x16	2
22	56.00.830	O-ring for ball valve drain 36x3.5	1
23	56.00.829	O-ring for ball valve drain 19x3.5	1
24	54.01.511	Inspection lid, B2	1
25	54.01.168	Gasket f. inspection lid	1
27	50.01.800	Double solenoid valve	1
28	50.01.805	Water distribution	1
31	2067.0050	Pressure hose d10mm	1.3
35	52.00.059	Grommet for drain hose	1
40	2067.0050	Pressure hose d10mm	.6
42	2022.0101	Grommet d8mm	1
48	52.00.047	Hose ø10x2x220 f. hand shower	1
49	2066.0527	Hose clamp ø14mm	1

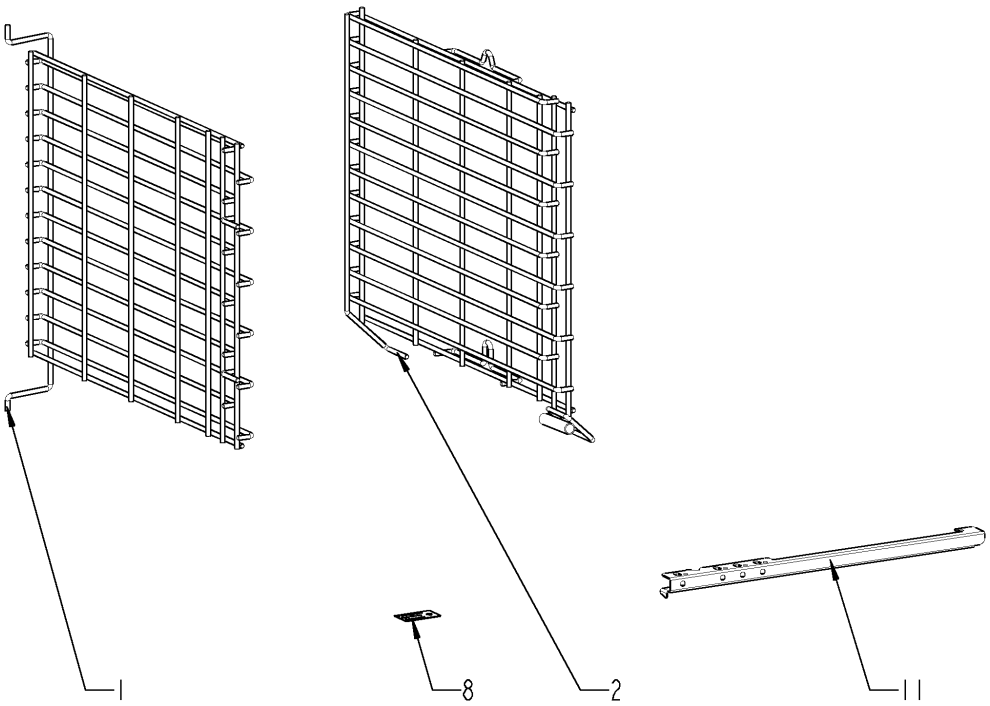
CleanJet + Care



CleanJet + Care

Pos.	Part no.	Description	Qty.
1	56.00.870	Pump f. cleaning UP30	1
5	56.00.823	Elbow for suction hose CleanJet	1
6	2066.0518	Hose clamp 30mm	1
7	10.01.510	Hose clamp ø26.8	1
8	56.00.784	Suction hose f. cleaning	1
11	56.00.871	Cover with tulip	1
13	10.00.980	EJOT PT-Screw K30x10	2

Standard accessory



Standard accessory

Pos.	Part no.	Description	Qty.
1	60.73.725	Hinging rack left Typ 623	1
2	60.73.726	Hinging rack right Typ 623	1
8	10.01.608	Sticker set	1
10	60.71.379	Water connection kit, table unit E/USA	1
10	60.71.379	Water connection kit, table unit E/USA	1
11	60.73.955	Positioning support f. core sensor	1

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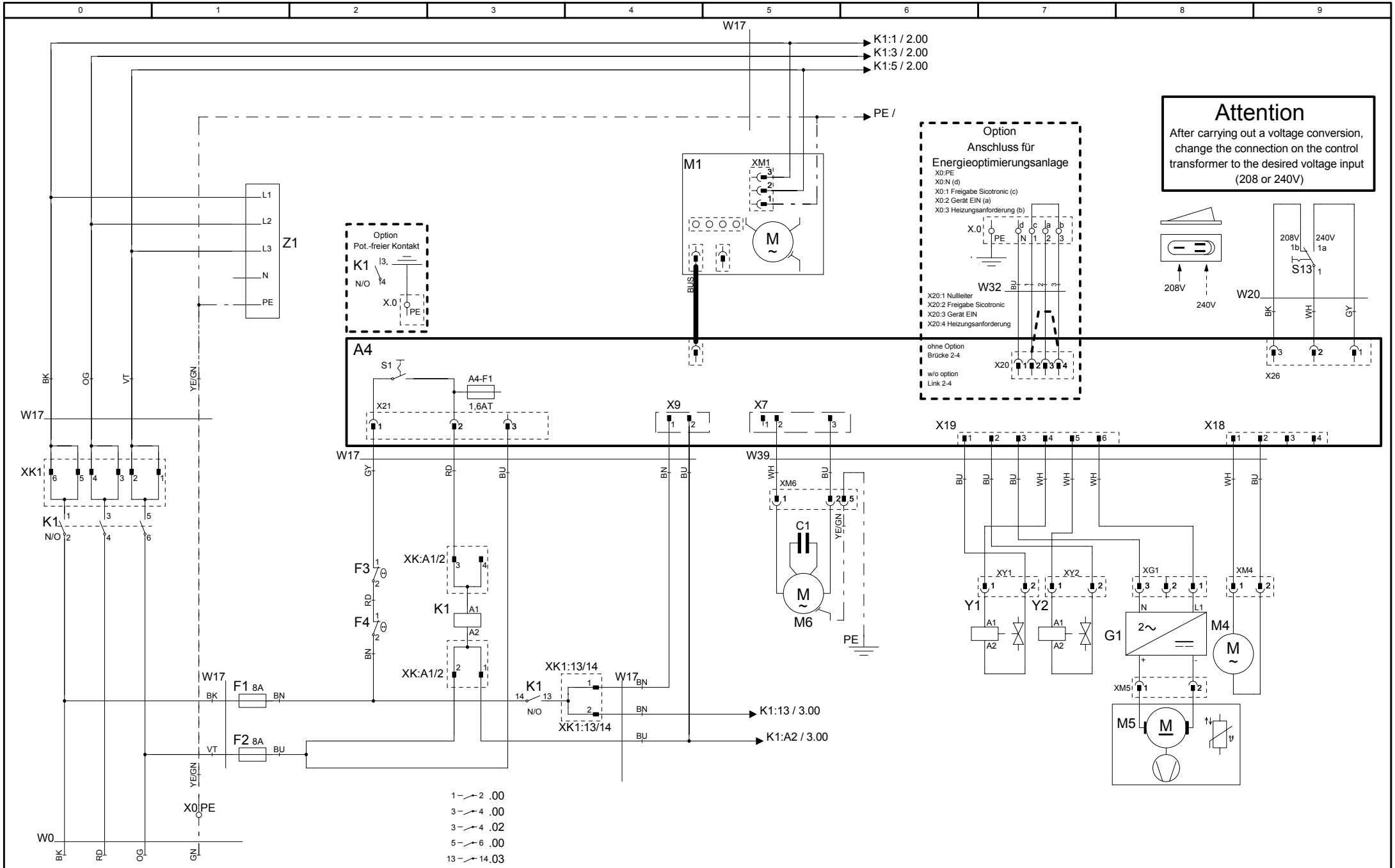
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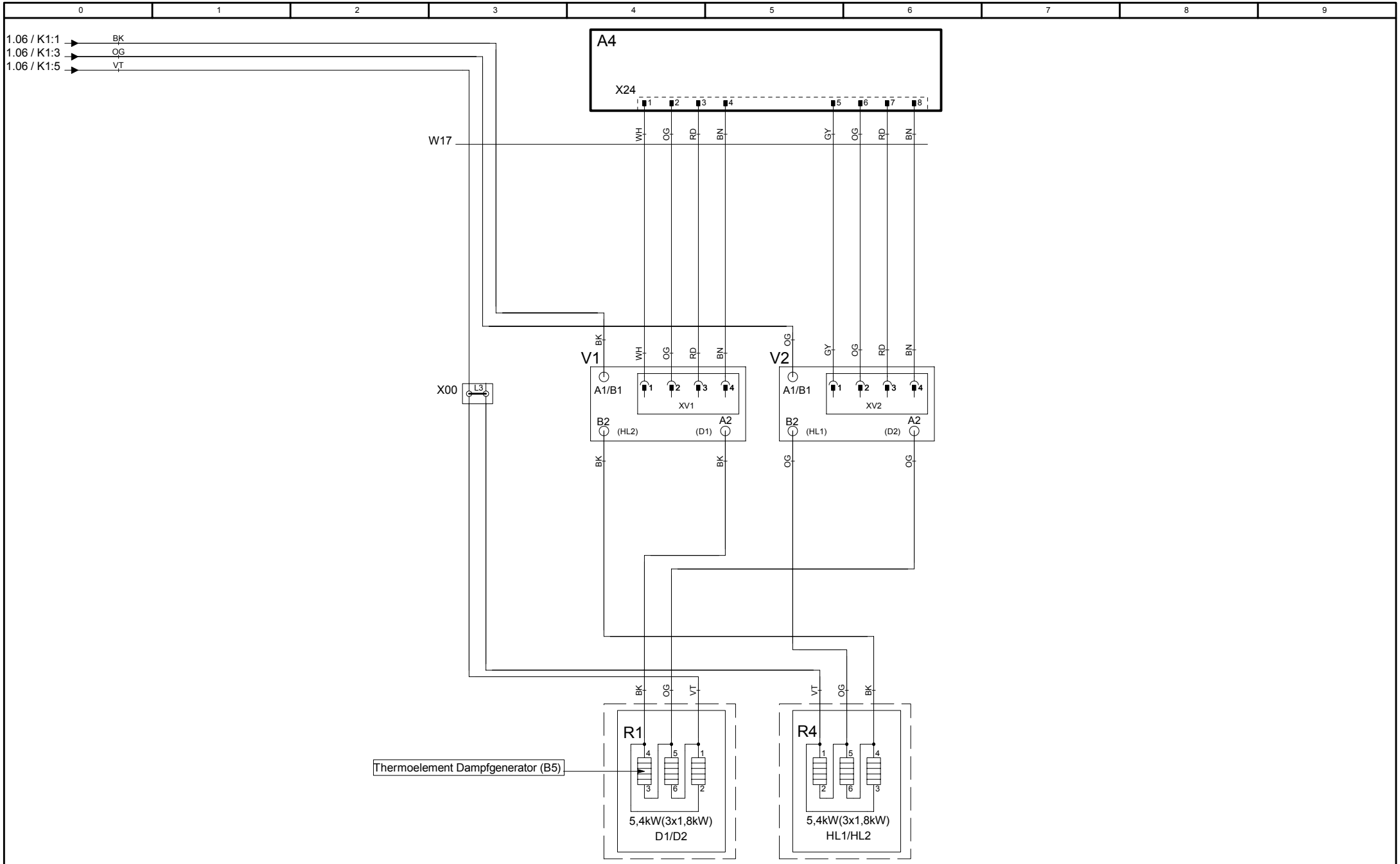
Deckblatt Elektrische Dokumentation, Cover sheet electrical Documentation

Die Elektrische Dokumentation besteht aus: 1. diesem Deckblatt, 2. dem Schaltplan und 3. der Legende der elektrischen Bauteile
The electric documentation contains: 1. this cover sheet, 2. the wiring diagram and 3. the bill of material (BOM)

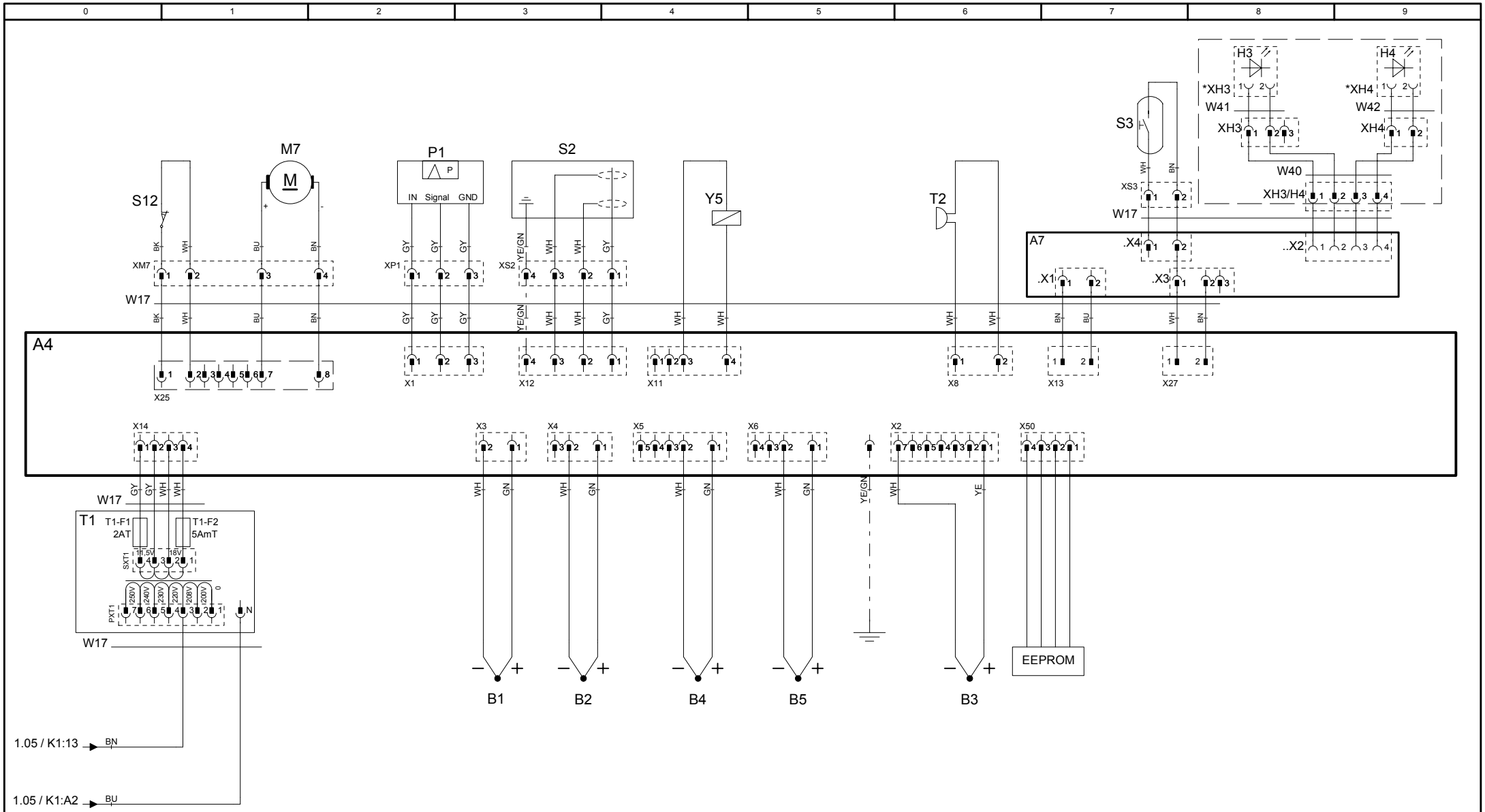
Typ **Type**	CMP 6 2/3 E		
Spannung (SPL) **Voltage**	3AC208 V 60 Hz		
Deckblatt-Nr. **Front Page No.**	75-22530	**Version**	0
Schaltplan **Wiring diagram**	76-01023	**Version**	0
Legende **Legend electr. components**	78-01978	**Version**	0
Geräteserialnr. **Serial number**	E60MI1703	**Version**	1703
Erstellt am **Created at**	06.04.2017	**Ersteller** **Creator**	HEJA
Gültig ab **Valid from**	06.04.2017	**Änderung** **Modification**	20160108



76-01023	MODUL 1 Leistung/Power	CMP 6 2/3 E	Erstellt von: HEJA
Version: 0		3AC208 V 60 Hz	Datum: 06.04.2017 Blatt: 1



76-01023	MODUL 2 Heizung/Heating	CMP 6 2/3 E	Erstellt von: HEJA
Version: 0		3AC208 V 60 Hz	Datum: 06.04.2017
			Blatt: 2



76-01023	MODUL 3 Sensoren/Sensors	CMP 6 2/3 E	Erstellt von: HEJA Datum: 06.04.2017
Version: 0		3AC208 V 60 Hz	Blatt: 3

Positionsliste
Bill of material

Name **Name**	**Artikelnr.** **Item number**	**Artikelbezeichnung**	**Item description**
-A4	42.00.269	Bedienplatine CMP	Operator PCB CMP
-A7	42.00.223	Netzteil Beleuchtung	Power supply lighting
-B1	40.04.869	Thermoelement Garraum	Thermocouple interior cabinet
-B2	54.01.511	Thermoelement Steuerventil	Thermocouple control valve
-B3	40.05.255	Thermoelement Kerntemperatur	Thermocouple core sensor
-B4	40.04.907	Thermoelement Feuchte	Thermocouple humidity
-B5	40.05.256	Thermoelement Dampfgenerator	Thermocouple steam generator
-F1/F2	40.01.588	Steuersicherung	Control fuse
-F3	40.01.329	Sicherheitstemperaturbegrenzer DG	Safety thermostat steam generator SG
-F4	40.01.482	Sicherheitstemperaturbegrenzer 360°C/680°F	Safety thermostat interior cabinet 360°C/680°F
-G1	40.03.257	Gleichrichter Kühllüfter	DC converter cooling fan
-H3/H4	42.00.253	Türbeleuchtung LED-Platine	Door lighting LED board
-K1	40.05.269	Hauptschütz	Main contactor
-M1	40.05.376	Lüftermotor	Fan motor
-M4	44.00.207	SC-Pumpe	SC-pump
-M5	40.04.115	Kühllüfter	Cooling fan
-M6	56.00.870	CleanJet Pumpe SCC WE	CleanJet pump SCC WE
-M7	56.00.731	Kugelhahn Ablauf	Drain valve
-P1	3017.1011	Differenzdrucksensor	Differential pressure sensor
-R1	44.01.489	Dampfheizkörper	Heating element steam
-R4	46.00.203	Heißluftheizkörper	Heating element hot air
-S2	44.01.581	Niveauelektrode	Water level electrode
-S3	40.04.342	Türkontaktschalter	Door contact switch
-S7	40.00.464	Potentiometer Zeit / Kerntemperatur	Time / Core potentiometer
-T1	40.03.348	Steuertrafo	Control transformer
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-T1-F2	3019.0114	Sicherung Steuertrafo T1 5AmT	Fuse control transformer T1 5AmT
-T2	40.04.048	SCC WE: Lautsprecher / CMP: Alarmsummer	SCC WE: Speaker / CMP: Buzzer
-V1-V12	40.01.589	Leistungshalbleiter	Solid state relais
-W0	40.05.268	Anschlusskabel	Cable: power supply
-W17	40.05.358	Kabel: Steuerstamm	Cable: control harness

Änderungsdatum	**06.04.2017**	Name	**CMP 6 2/3 E**	Dokument-Nr.	**78-01978**
Erzeuger	**HEJA**	Spannung	**3AC208 V 60 Hz**	Version	**0**

Name **Name**	**Artikelnr.** **Item number**	**Artikelbezeichnung**	**Item description**
-W20	40.03.981	Kabel: Spannungswahlschalter UL	Cable: selector switch UL
-W39	40.04.866	Kabel: Steuerstamm Bodenbereich	Cable: control harness ground area
-W40	40.05.295	Kabel: Türbeleuchtung	Cable: door lighting
-W41	40.05.310	Kabel: Türbeleuchtung scharnierseitig	Cable: door lighting hinge sided
-W42	40.05.311	Kabel: Türbeleuchtung griffseitig	Cable: door lighting handle sided
-X20	40.04.180	Energieoptimierungsanlage-Klemme	Energy optimising appliance link
-Y1	50.01.800	Magnetventil Füllen	Solenoid valve filling
-Y5	22.00.725	Klimaventil	Clima valve
-Z1	40.02.425	Entstörfilter/Varistor	Electronic noise filter