Service part catalogue

iCombi® ab 03/2020 62 - 6 x 2/1 Gastronorm

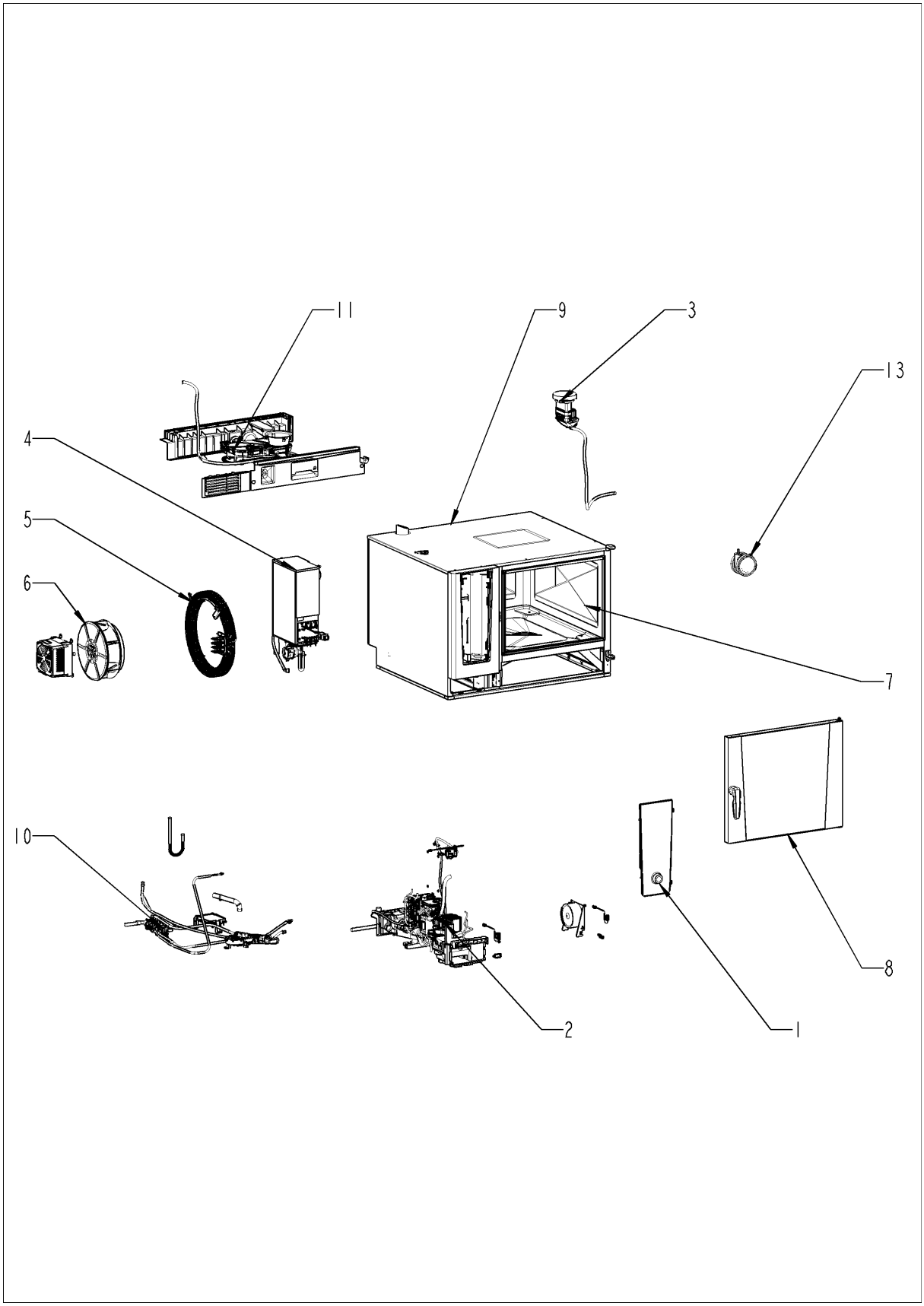
E62SJ1904



7.12.2021 r.
3NAC400 V 50/60Hz

Kat-RTS_210315
©Copyright by RATIONAL Technical Service
All Rights reserved

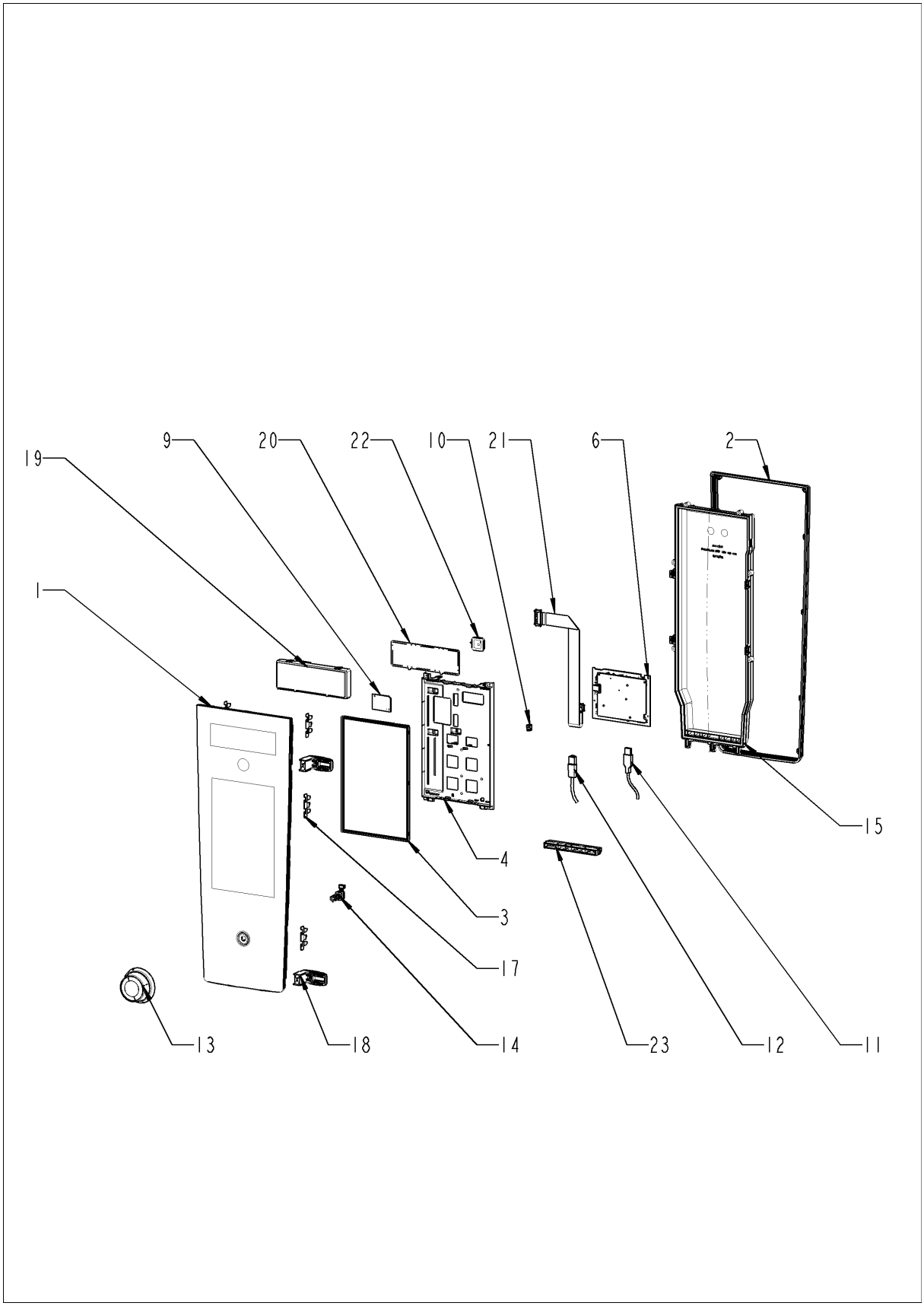
Overview



Overview

Pos.	Assembly	Page
1	Control panel	4
2	Electrical installation	6
3	ClimaPlus	12
4	Steam generator	14
5	Hot air heating	16
6	Motor and fan wheel	18
7	Interior cabinet	20
8	Door	22
9	Exterior cabinet	26
10	Water	30
11	CleanJet + Care	32
13	Standard accessory	34

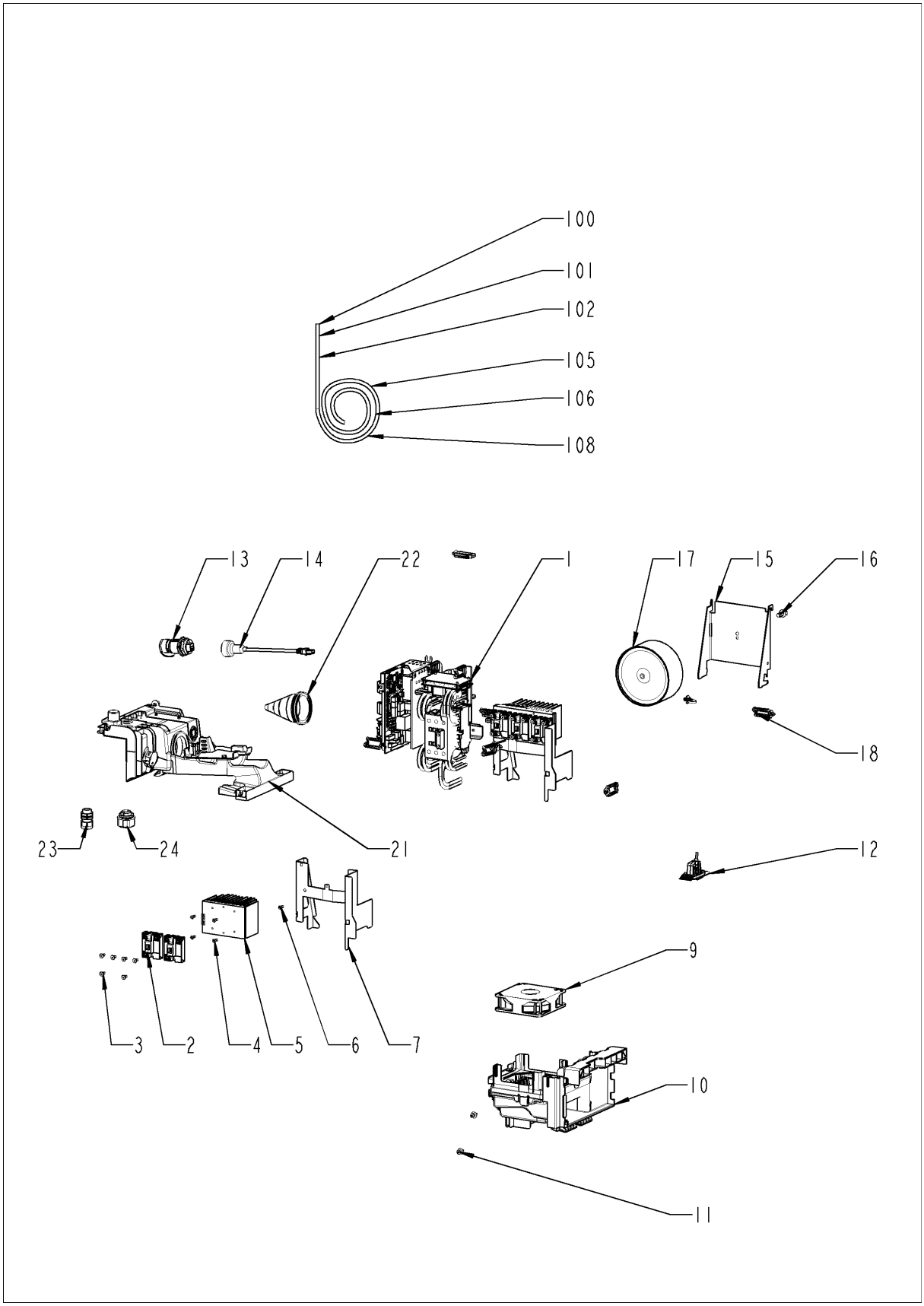
Control panel



Control panel

Pos.	Part no.	Description	Qty.
1	87.01.535S	Control panel insert with touch/TFT *RAT*	1
2	16.03.342P	Sealing f. panel insert	1
3	42.00.357P	Display *TFT*	1
4	16.03.747P	Fixing display / pcb	1
6	42.00.251P	Control pcb (w/o SD-Card)	1
8	42.00.359P	Micro SD card	1
9	42.00.346P	Sensor on / off	1
10	40.06.760P	Cable control pcb - capacitive switch	1
11	40.06.044P	USB socket with cable	1
12	40.06.409P	Interface cable LAN 1.5m	1
13	16.03.756P	Dial f. pulse generator	1
14	40.06.037P	Pulse generator	1
15	16.03.735P	Cover f. control pcb w. gasket	1
17	16.03.748P	Metal cramp f. panel insert	6
18	16.03.749P	Hook for parking position	2
21	40.06.569P	Cable CPU - TFT	1
23	16.04.062P	Sealing block	1
23	16.03.701P	Sealing block LAN	1

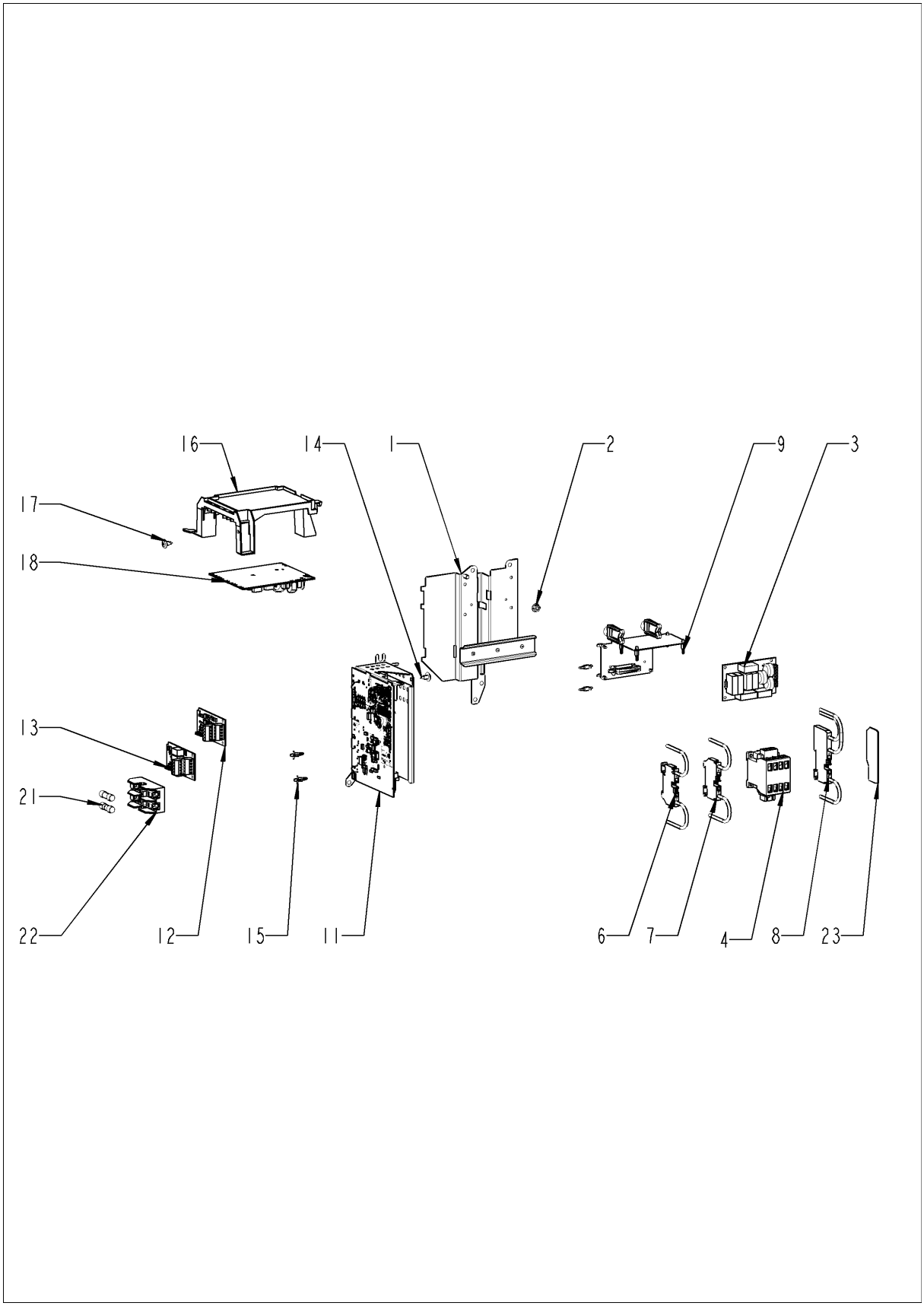
Electrical installation



Electrical installation

Pos.	Part no.	Description	Qty.
1		Electrical installation	1
2	40.00.453P	Solid state relais	2
3	10.01.266P	Pan head screw Torx T20 10,5mm	5
4	10.01.776P	Pan head screw Torx T20 M4x12	4
5	40.03.932P	Heat sink big 2 SSR	1
6	10.01.776P	Pan head screw Torx T20 M4x12	1
7	40.06.074P	Mounting device heat sink SSR	1
9	40.05.993P	Cooling fan	1
10	40.06.565P	Air shaft cpl.	1
11	10.00.989P	Rivet with screw	1
12	40.06.043P	Interface USB	1
13	40.06.327P	Interface LAN IPX6	1
14	40.06.409P	Interface cable LAN 1.5m	1
15	40.05.968P	Mounting support power transformer	1
16	1008.0769P	Ornamental screw M8x30	1
18	40.06.878P	Cable holder	7
21	87.01.620S	Cable entry	1
22	40.00.391S	Cable bushing f. cable entry	1
23	40.00.320S	Cable gland M20x1.5	1
24	40.04.495P	Cable connection M25 ø5mm *divisible*	1
100	40.06.058P	Cable control harness	1
101	40.06.625P	Pump harness	1
102	40.06.624P	Cable harness base	1
108	40.06.250P	Cable, Care pump	1
112	40.06.740P	Power supply cable 5x4 mm² 3m	1
114	40.05.895P	Bus cable 1.16m	1
115	40.05.858P	Bus cable 1.08m	1
116	40.05.858P	Bus cable 1.08m	1
129	40.07.451P	Cable hot air probe - eSTB	1
130	40.07.453P	Cable, steam probe - eSTB	1

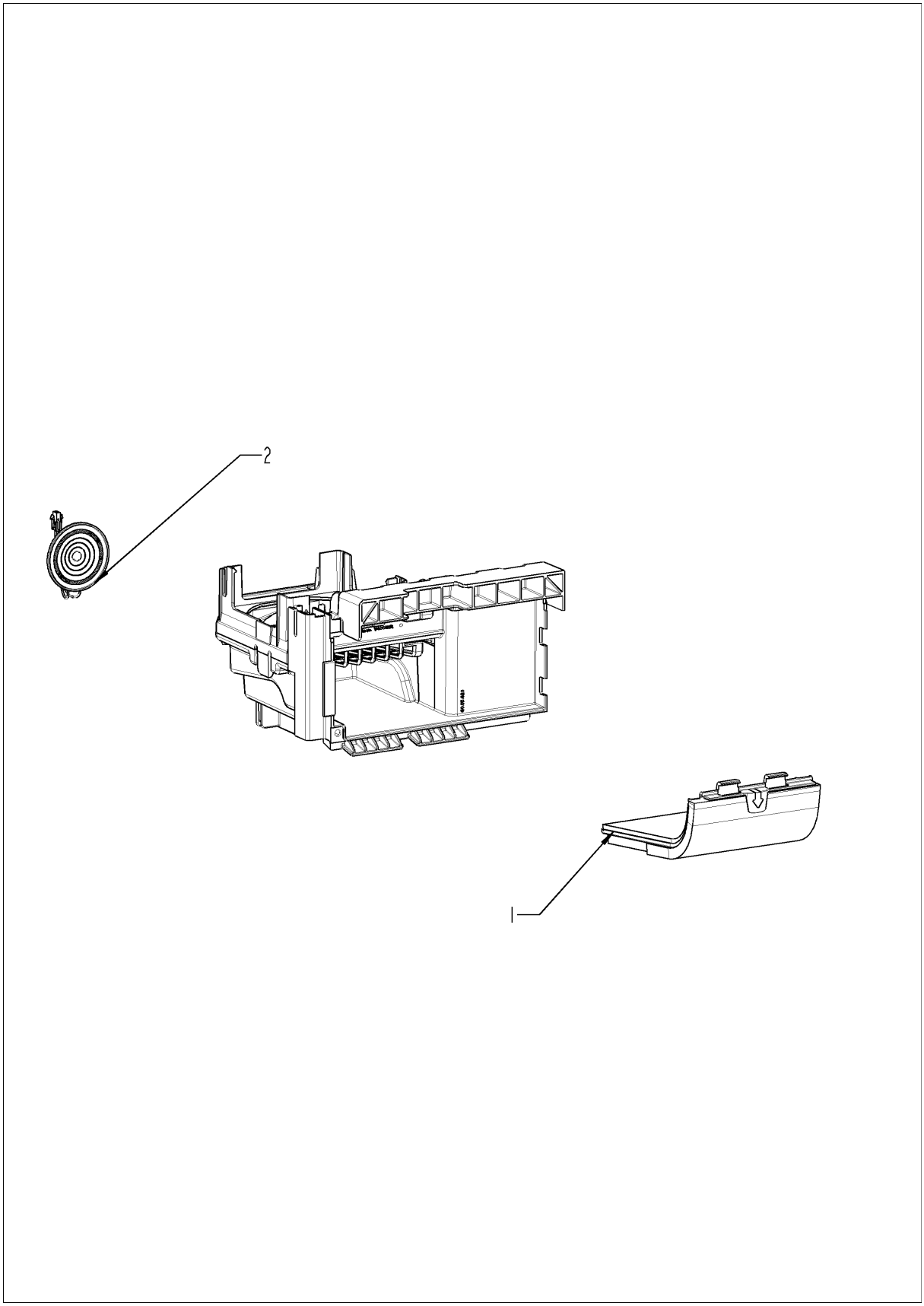
Electrical installation



Electrical installation

Pos.	Part no.	Description	Qty.
1	40.06.384P	Electrical mounting plate	1
2	10.00.709P	Hex nut M6 w. locking	1
3	42.00.336P	Electronic noice filter	1
4	40.06.454P	Contactor K3-18NBV10 190R T B01 AZ	1
6	40.04.640P	Earth terminal WKFN 6 SL/35	1
7	40.05.277P	Terminal block blue WKFN6/35	1
8	40.04.642P	Terminal block grey WKFN 10 D1/2/35	1
9	40.03.756P	Fixing clip f. pcb	1
11	40.05.919P	IO-module	1
14	10.00.989P	Rivet with screw	1
15	40.03.756P	Fixing clip f. pcb	1
16	40.04.953P	Mounting support for pump pcb	1
17	10.00.989P	Rivet with screw	1
18	42.00.273P	Pump pcb	1
23	40.05.280P	End cover APFN 10 D1/2/35	1
28	40.06.767P	Fuse 4A *Typ 5HT 4-R*	1

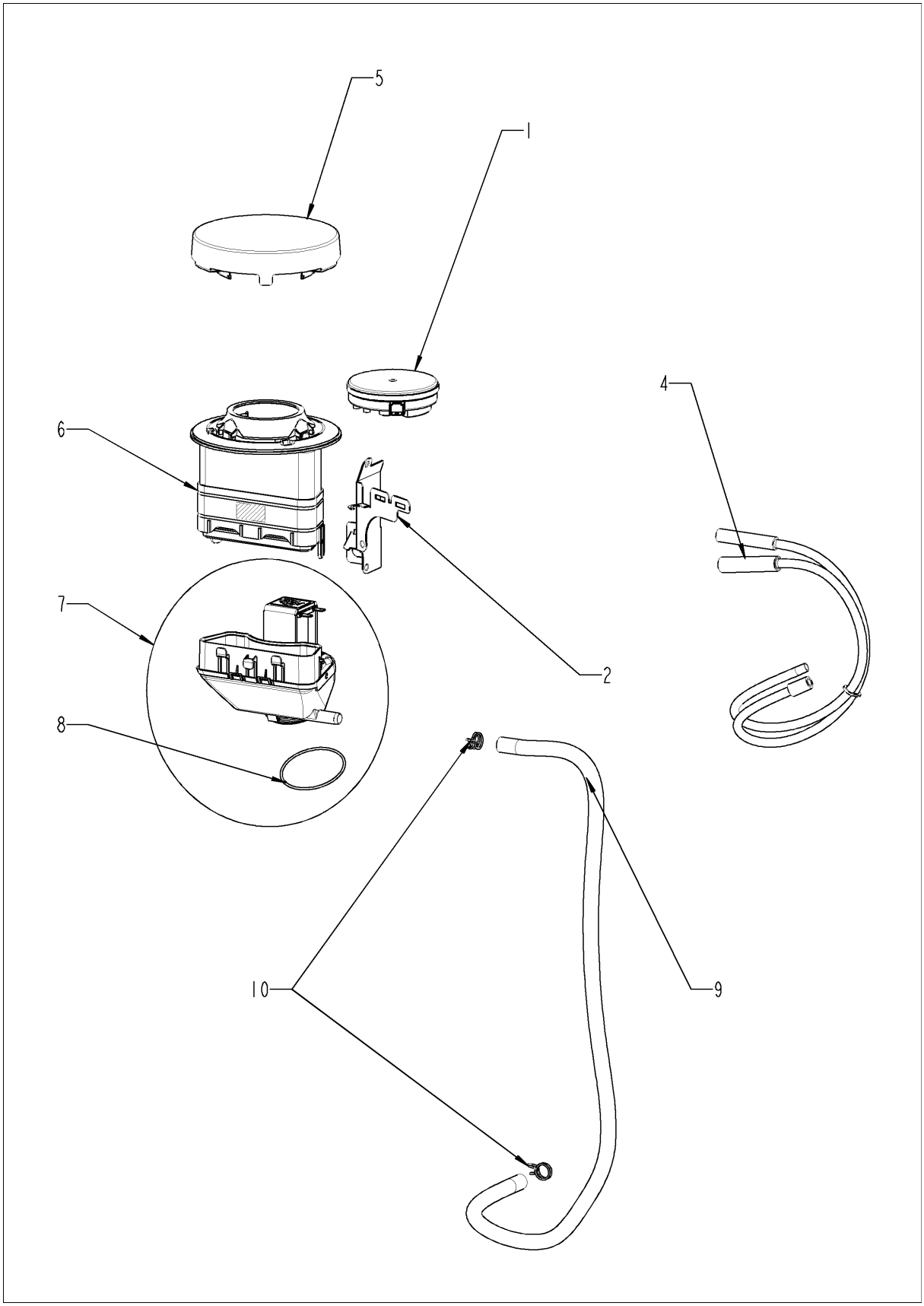
Air shaft cpl.



Air shaft cpl.

Pos.	Part no.	Description	Qty.
1	40.05.424P	Air inlet filter cpl.	1
2	40.07.257P	Loudspeaker K 64 WP FR	1

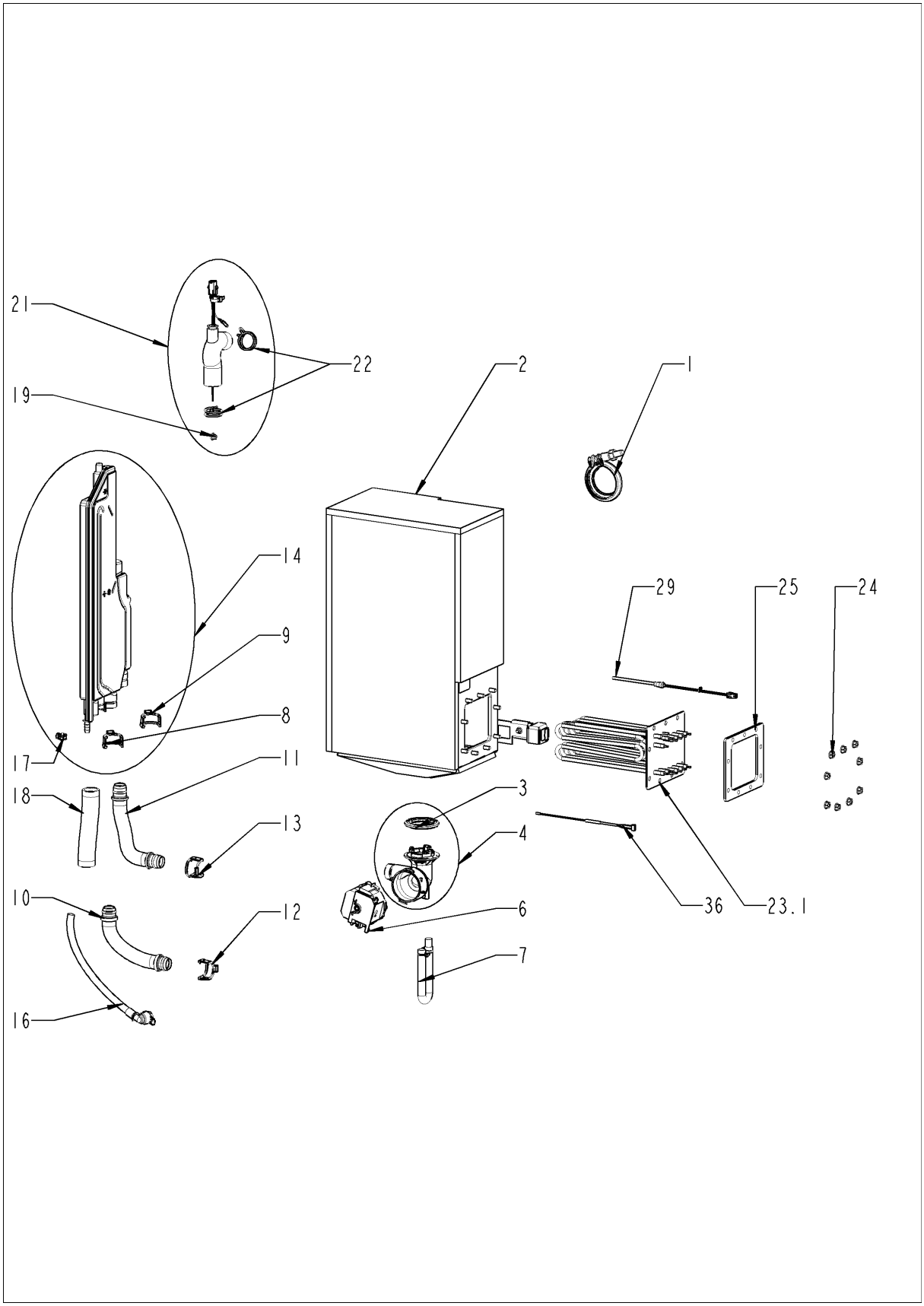
ClimaPlus



ClimaPlus

Pos.	Part no.	Description	Qty.
1	3017.1011P	Pressure sensor Huba 401	1
2	40.05.435P	Mounting device f. pressure sensor	1
4	22.01.521P	Hose set f. humidity control	1
5	22.01.409P	Vent cover	1
6	87.01.553S	Air inlet pipe	1
7	22.01.402P	Humidity control cpl.	1
8	10.01.694P	O-ring for humidity control	2
9	56.01.519P	Drain hose set, humidity control, unit drip collector	1
10	2066.0527P	Hose clamp ø14mm	2

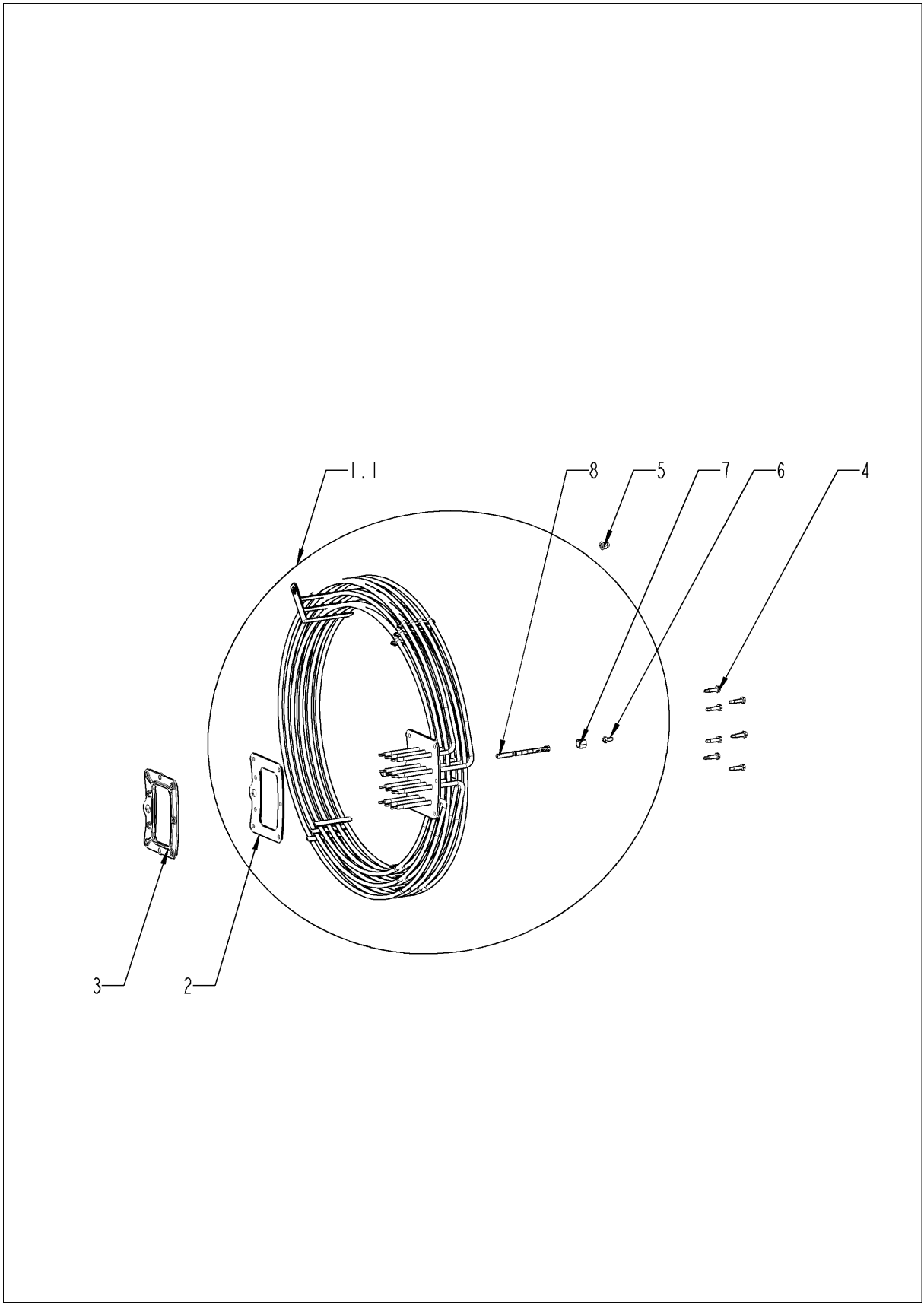
Steam generator



Steam generator

Pos.	Part no.	Description	Qty.
1	72.00.492P	V Clamp 50mm right	1
2	87.01.621S	Kit Steam generator insolated	1
3	44.02.200P	Gasket SC pump	1
4	44.02.179S	Pump housing	1
6	56.01.024P	Emptying pump	1
7	44.02.287P	Emergency drainage hose	1
8	10.01.707P	Locking ring 25mm	1
9	10.01.707P	Locking ring 25mm	1
10	44.02.225S	Supply hose safety armature	1
11	44.02.219S	Drain hose steam generator	1
12	10.01.707P	Locking ring 25mm	1
13	10.01.707P	Locking ring 25mm	1
14	87.01.547S	Safety device / water supply for steam generator	1
16	50.02.115P	Hose, water supply, steam generator	1
17	2066.0205P	Hose clamp 8-16x9 mm SW 7mm	1
18	44.02.229P	Drain hose steam generator	1
19	44.01.505P	Grommet Ø12x8,2	1
21	44.02.493S	Molded hose with level electrode	1
22	2066.0518P	Hose clamp 30mm	2
23.1	44.02.195S	Heating element with gasket	1
24	10.00.709P	Hex nut M6 w. locking	1
25	44.02.503P	Gasket f. heating element	1
29	40.06.133P	Temperature sensor eSTB 100mm *S*	1
36	40.06.225P	Thermocouple steam generator *B5*	1

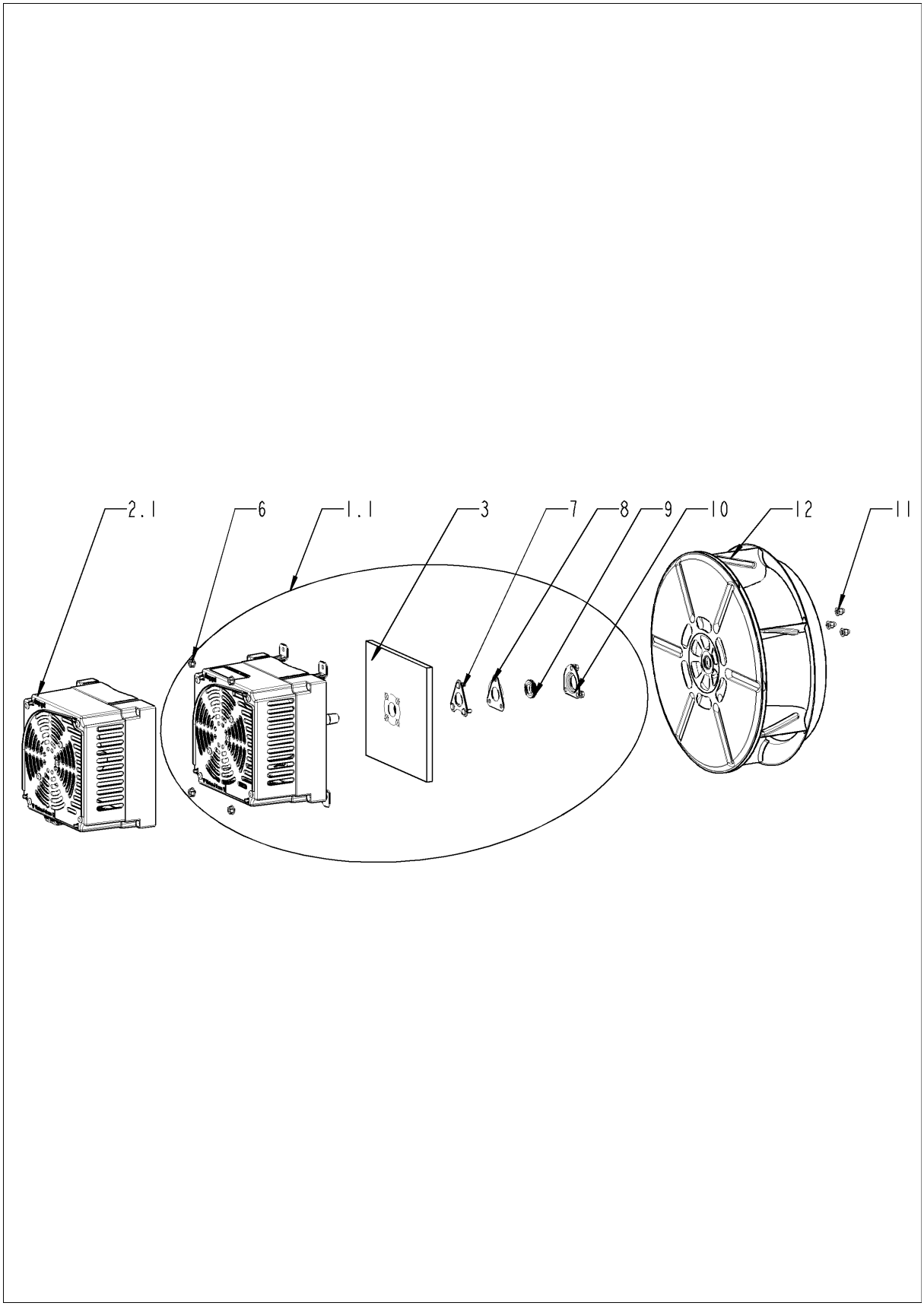
Hot air heating



Hot air heating

Pos.	Part no.	Description	Qty.
1.1	87.01.673S	Heating assembly with gasket	1
2	46.00.289P	Gasket f. heating assembly	1
3	46.00.290P	Mating flange f. heating assembly	1
4	10.00.109P	Hex screw M5x23	7
5	10.01.076P	Cap nut M5*A2	1
6	50.02.004P	Nozzle f. moistening	1
7	50.02.005P	Union nut	1
8	50.02.006P	Plastic pipe PEEK	1

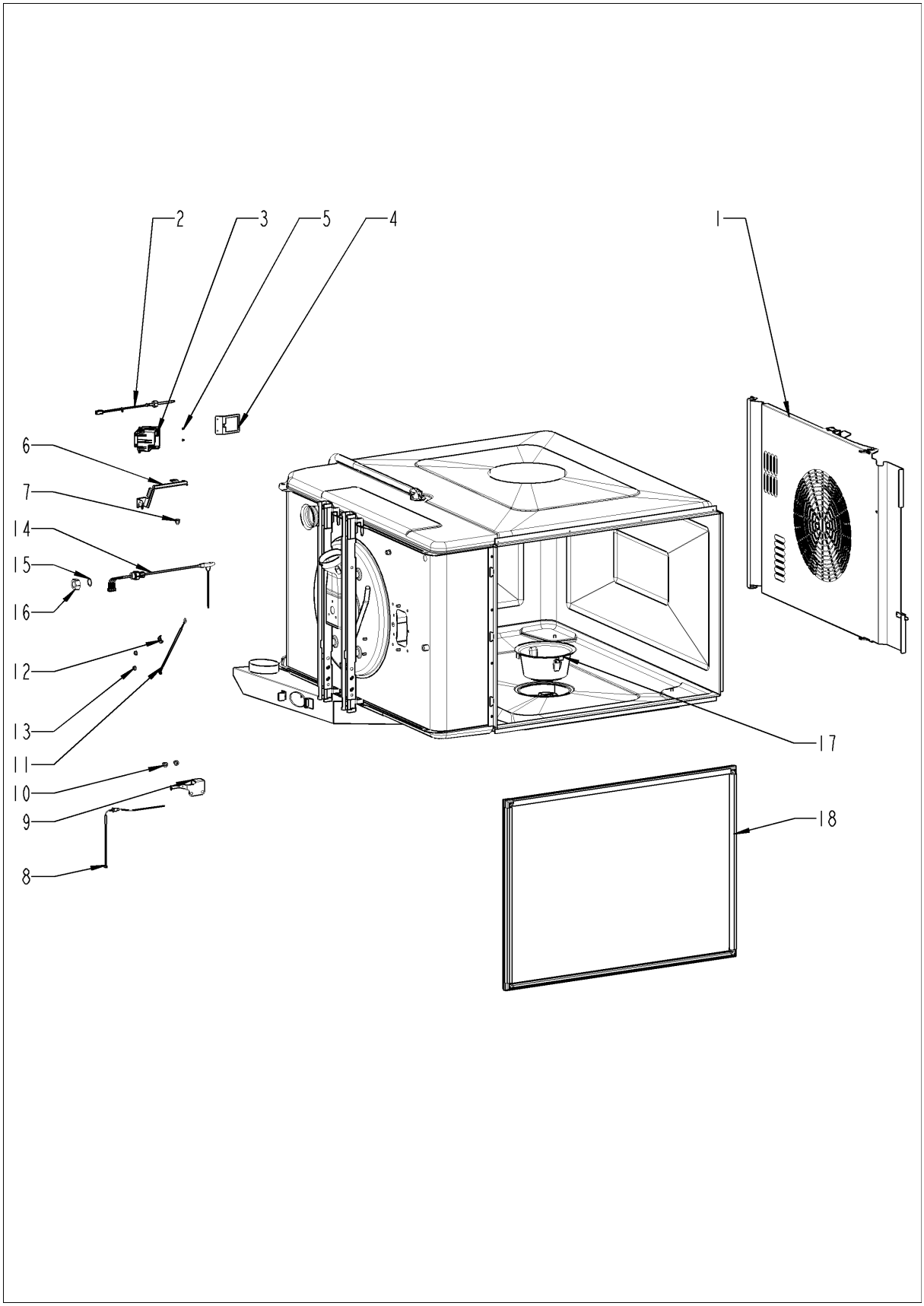
Motor and fan wheel



Motor and fan wheel

Pos.	Part no.	Description	Qty.
1.1	87.01.559S	Fan motor	1
2.1	42.00.278P	Motor control for fan motor	1
3	20.02.807P	Isolation for mounting plate for motor	1
6	10.00.709P	Hex nut M6 w. locking	4
7	22.01.423P	Mounting support f. gasket flange	1
8	22.01.425P	Graphit seal for gasket flange	1
9	22.00.985P	Motor shaft gasket D15	1
10	22.01.427P	Flange f. motor shaft gasket	1
11	10.01.076P	Cap nut M5*A2	3
12	22.01.151S	Fan wheel	1
13	1308.0162P	Washer A8,4	1
14	10.00.936P	Hex screw M8x20	1

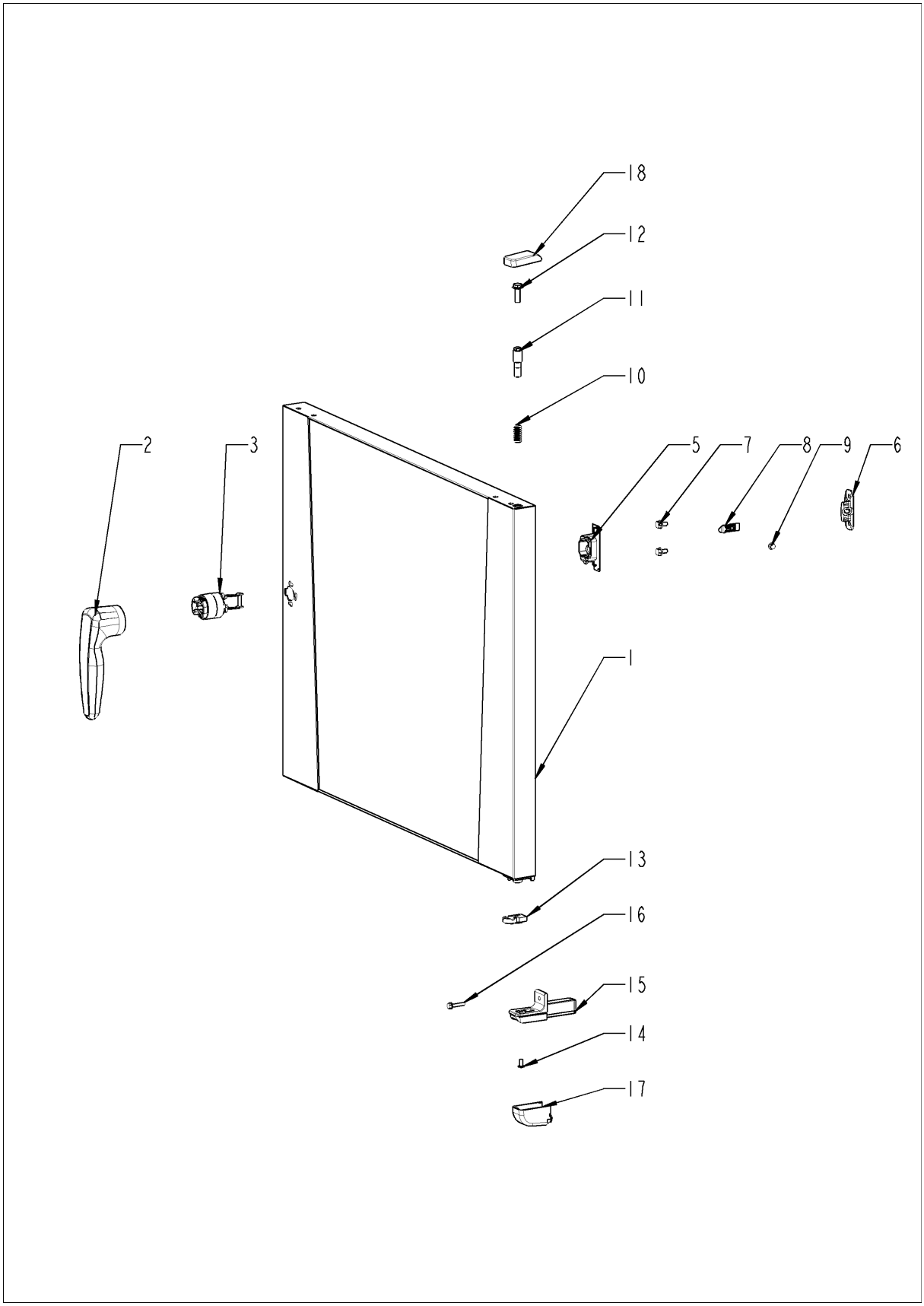
Interior cabinet



Interior cabinet

Pos.	Part no.	Description	Qty.
1	22.01.273P	Air baffle	1
2	40.06.112S	Temperature sensor eSTB *HA*	1
3	40.06.682P	Safety temperature limiter	1
4	40.06.053P	Fixing device for safety temperature limiter	1
5	10.00.515P	Rivet 3,2x6.8 A2/NSF	2
6	40.06.098P	Screen core temperature sensor	1
7	10.01.076P	Cap nut M5*A2	1
8	40.05.995P	Thermocouple	1
9	40.05.489P	Screen interior cabinet sensor	1
10	10.01.076P	Cap nut M5*A2	2
11	40.06.210S	Thermocouple humidity *B4*	1
12	10.00.087P	Clamp strap f. sensor	1
13	10.01.065P	Hex nut M5	1
14	40.06.215P	Meat probe sensor	1
15	1315.0104P	Copper washer 16x20x1,5	1
16	10.01.751P	Hex nut M16 DIN934 A2	1
17	56.01.503P	Outlet sieve	1
18	20.02.551P	Door gasket	1

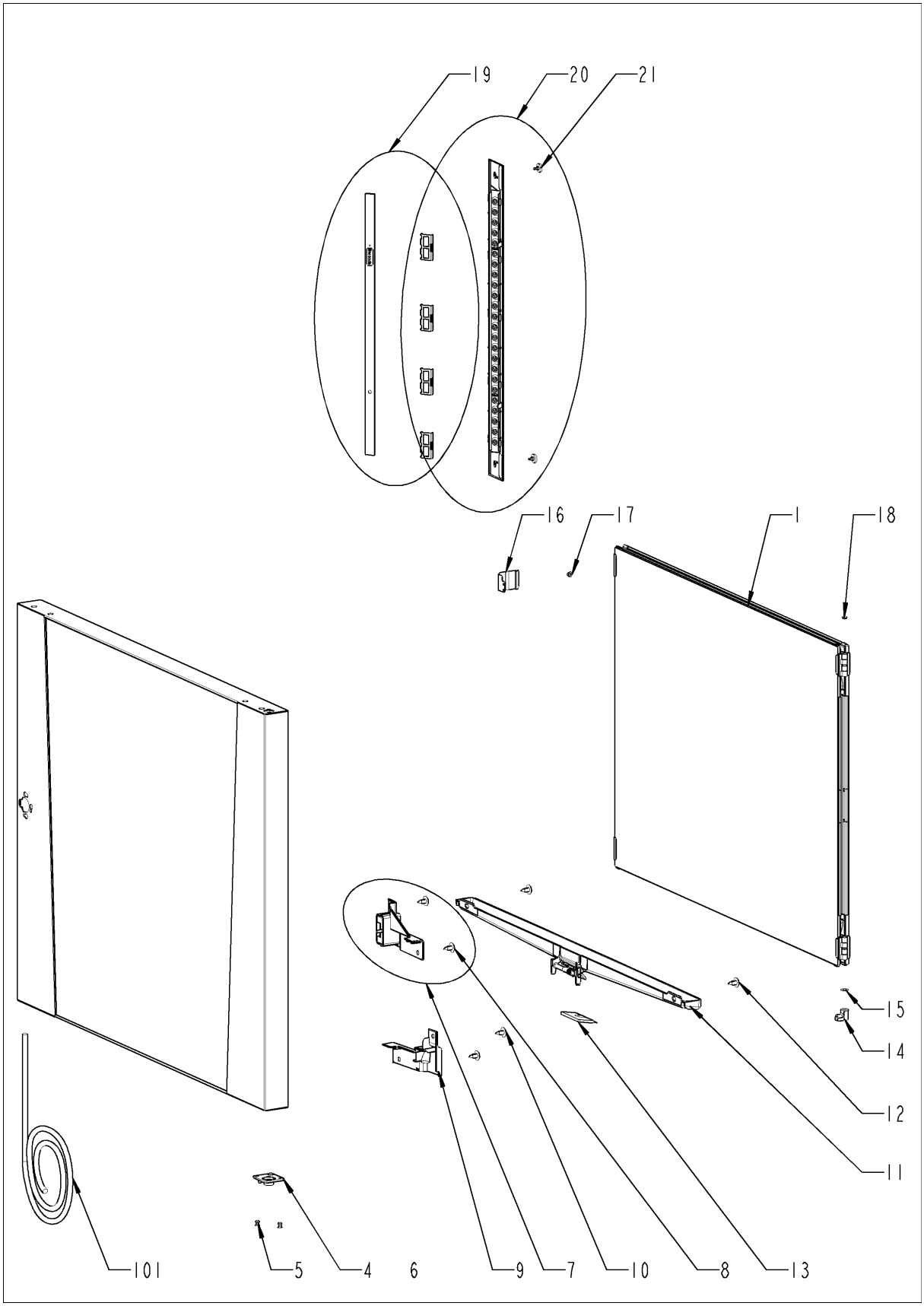
Door



Door

Pos.	Part no.	Description	Qty.
1	24.04.096S	Door	1
2	24.04.083P	Door handle RATIONAL	1
3	24.03.041P	Door lock with spring U-bolt	1
5	24.04.211P	Lock cover	1
6	24.02.958P	Holding bracket f. door catch	1
7	10.01.719P	Hex screw M6x12	2
8	24.02.959P	Door catch	1
9	24.02.960P	Interlocking tooth screw M5x6	1
10	2001.0109P	Compression spring	1
11	24.03.040P	Door bolt	1
12	1008.0768P	Ornamental screw M8x16	1
13	14.01.057P	Door bolt	1
14	10.00.099P	Hex screw M8x12	1
15	14.01.056P	Door mounting support bottom	1
16	10.01.755P	Countersunk screw M5x20 A2	1
17	56.01.245P	Cap for door mounting support bottom	1
18	16.04.110P	Cover for door mounting support	1

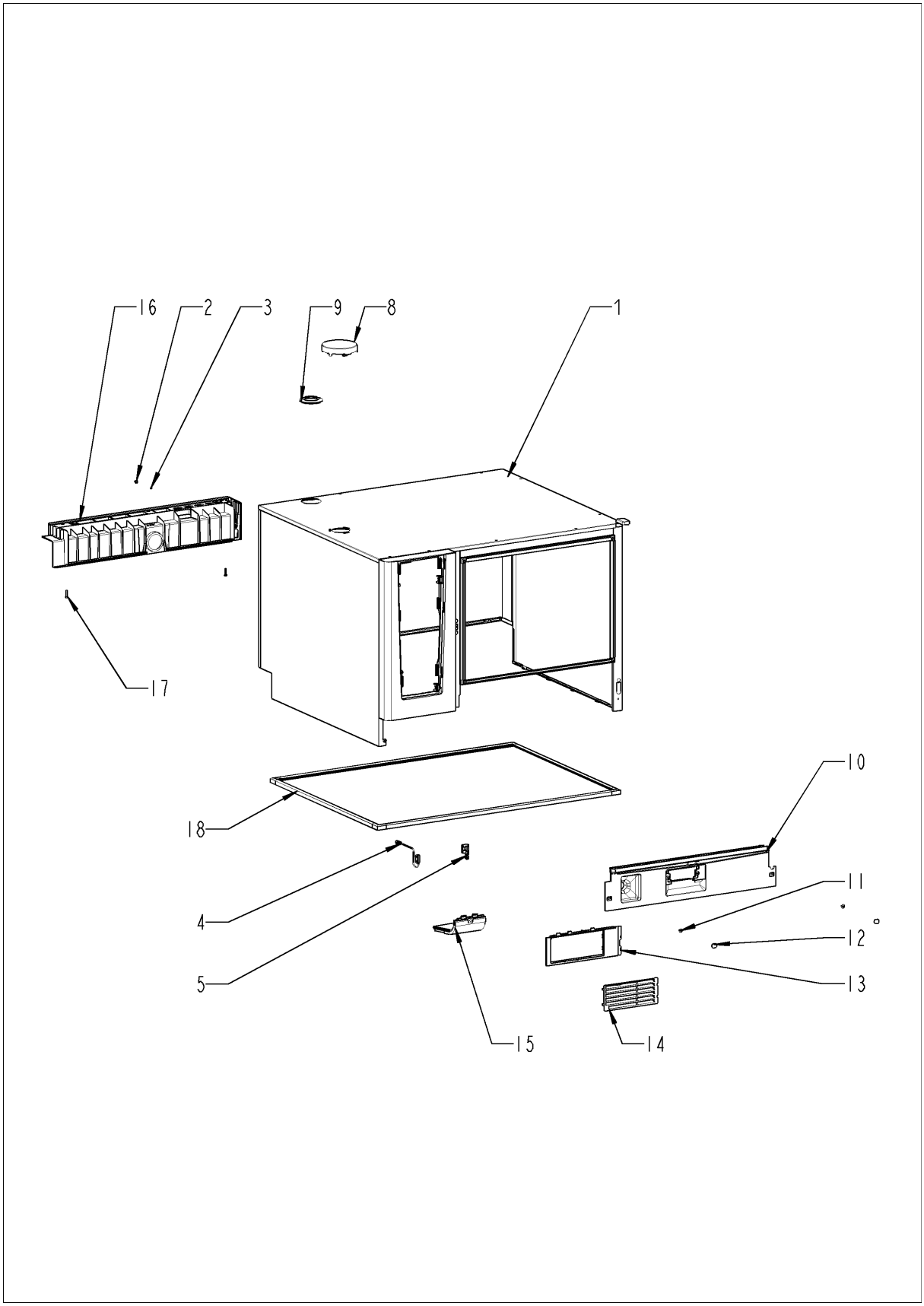
Door



Door

Pos.	Part no.	Description	Qty.
1	24.04.896S	Glass pane bundle	1
4	24.04.217P	Door setting bolt	1
5	10.00.904P	Rivet B4x8	2
7	24.04.596S	Cover for door magnet with magnet	1
8	10.02.008P	Rivet with screw	2
9	24.05.303S	Hinge cover	1
10	10.00.989P	Rivet with screw	2
11	24.05.383P	Door drip collector	1
12	10.00.989P	Rivet with screw	2
13	24.05.345P	Drain seal for door drip collector	1
14	24.03.056P	Slide bush for door	1
15	24.03.057P	Abrasion protection for glide socket	1
16	24.03.787S	Fixing bracket kit for interior glass pane	2
17	1604.0161P	Rivet 4x6 CNS	1
18	24.03.062P	Cover cap for door	1
19	87.01.579S	LED bar	2
20	87.01.580S	LED optics	2
21	24.05.458P	Plastic spreader rivet	4
22	24.03.764P	Spacer for door	1
101	40.06.079P	Cable, interior light W40 *door lighting*	1

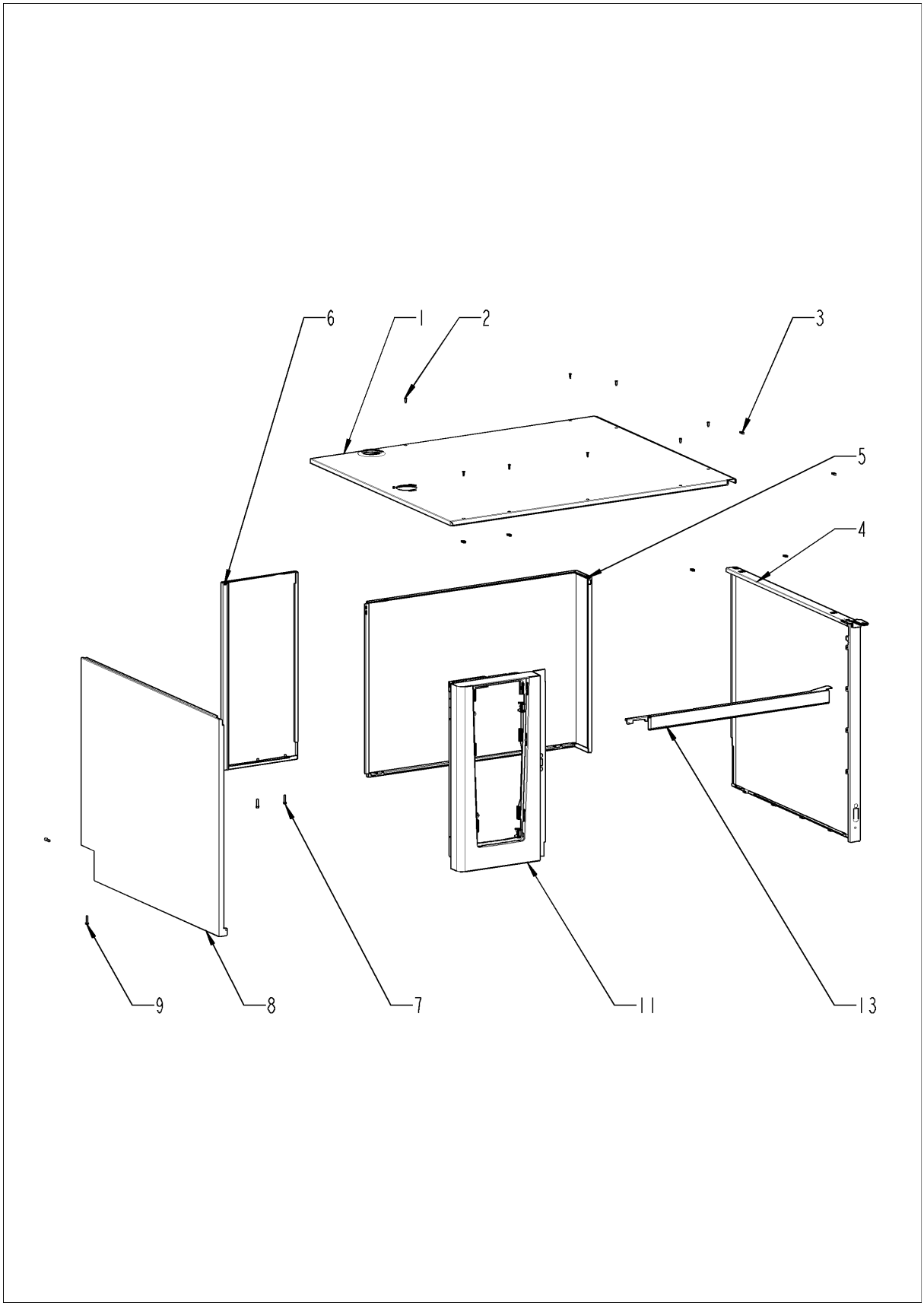
Exterior cabinet



Exterior cabinet

Pos.	Part no.	Description	Qty.
1		Exterior cabinet	1
2	10.01.076P	Cap nut M5*A2	1
3	1205.0120P	Tooth lock washer A5,3	1
4	40.06.664P	Door switch	1
5	14.00.937P	Bracket for door contact switch	1
8	22.01.409P	Vent cover	1
9	16.01.434P	Gasket for venting tube d=73mm	1
10	56.01.425P	Base panel right	1
11	10.00.989P	Rivet with screw	4
12	56.01.419P	Plastic cap	2
13	56.01.424P	Base panel left	1
14	56.01.422P	Grid cover	1
15	40.05.424P	Air inlet filter cpl.	1
16	56.01.523P	Waste water cover	1
17	10.01.755P	Countersunk screw M5x20 A2	3
18	12.02.665P	Gasket for base frame	1

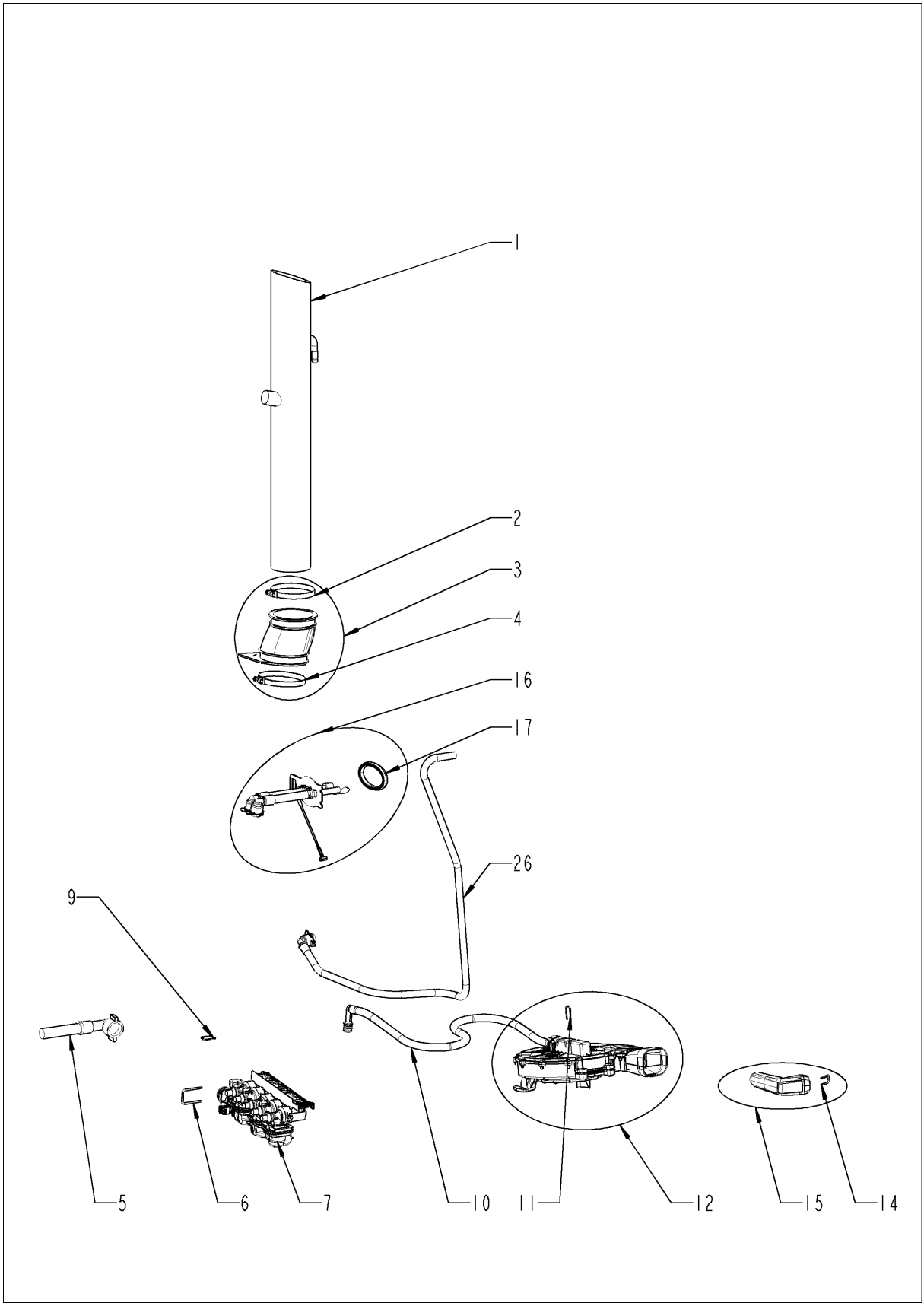
Exterior cabinet



Exterior cabinet

Pos.	Part no.	Description	Qty.
1	16.03.404P	Top cover	1
2	1003.2265P	Countersunk self tapping screw 4,2x16	8
3	1104.0820P	Snap nut 4,2mm	8
4	16.04.075P	Side panel right	1
5	16.04.084P	Back panel, right	1
6	16.03.987P	Back panel, left	1
7	10.01.755P	Countersunk screw M5x20 A2	2
8	16.03.409P	Side panel left	1
9	10.01.755P	Countersunk screw M5x20 A2	2
11	16.03.634P	Front panel	1
13	16.04.093P	Crossbar top	1

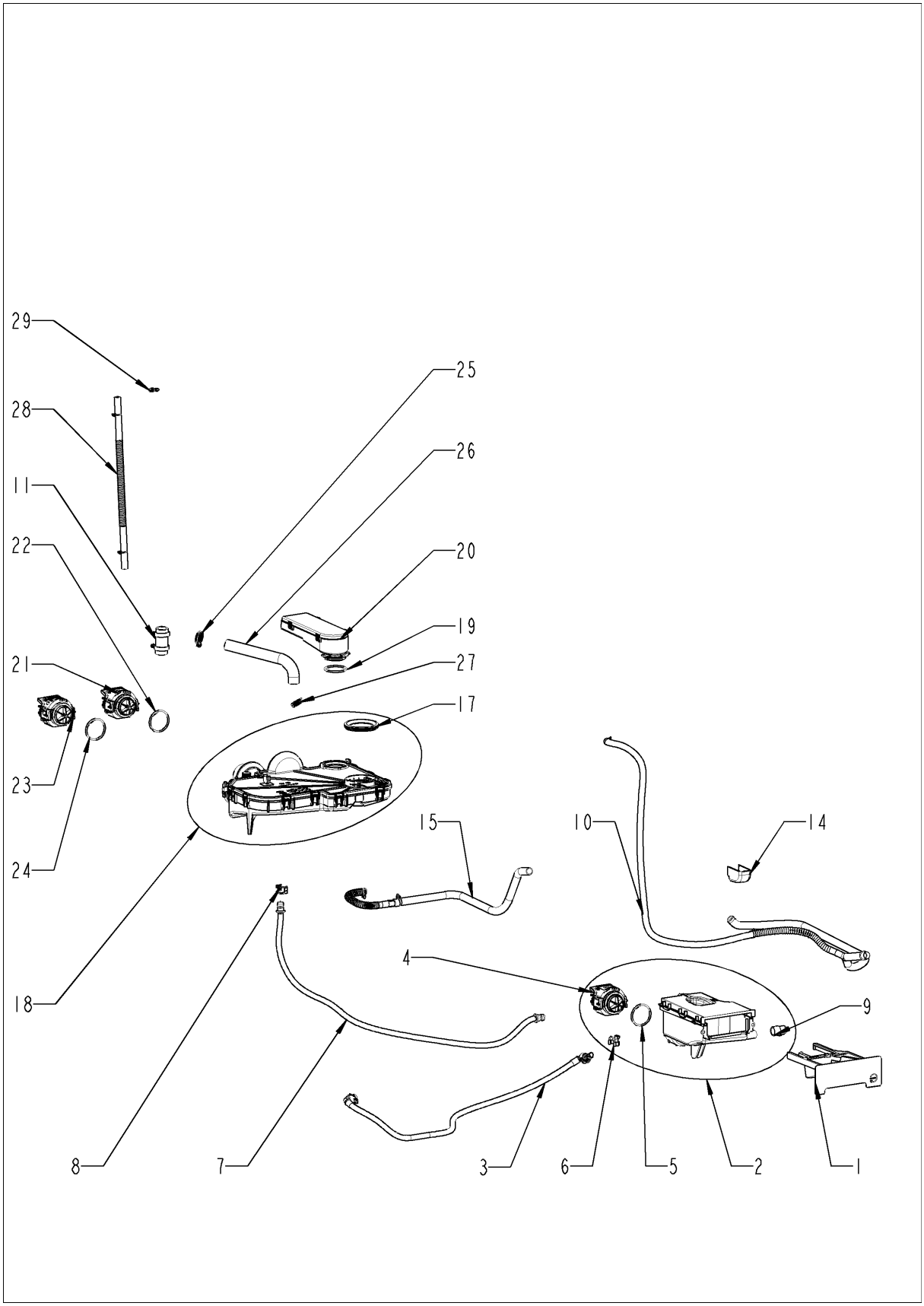
Water



Water

Pos.	Part no.	Description	Qty.
1	54.01.604P	Ventilation pipe	1
2	10.01.262P	Hose clamp 76 mm	1
3	54.01.729S	Rubber form piece venting pipe	1
4	10.01.686P	Hose clamp Ø82mm	1
5	2067.0709P	Hose for water supply 2500mm	1
6	50.02.112P	Locking plate f. water distribution	1
7	50.02.054P	Solenoid valve fivefold	1
9	50.00.085P	Plug-in spring f. hand shower roll guide	1
10	52.00.106S	Connect. hose f. hand shower roll guide	1
11	50.00.085P	Plug-in spring f. hand shower roll guide	1
12	52.00.096P	Hand shower roll guide	1
14	50.00.156P	Clamp f. hand shower roll guide	1
15	52.00.127S	Hand shower black	1
16	54.01.863S	Inspection lid, B2	1
17	54.01.168P	Gasket f. inspection lid	1
26	50.02.144P	Supply hose for moistening	1
27	2066.0205P	Hose clamp 8-16x9 mm SW 7mm	2

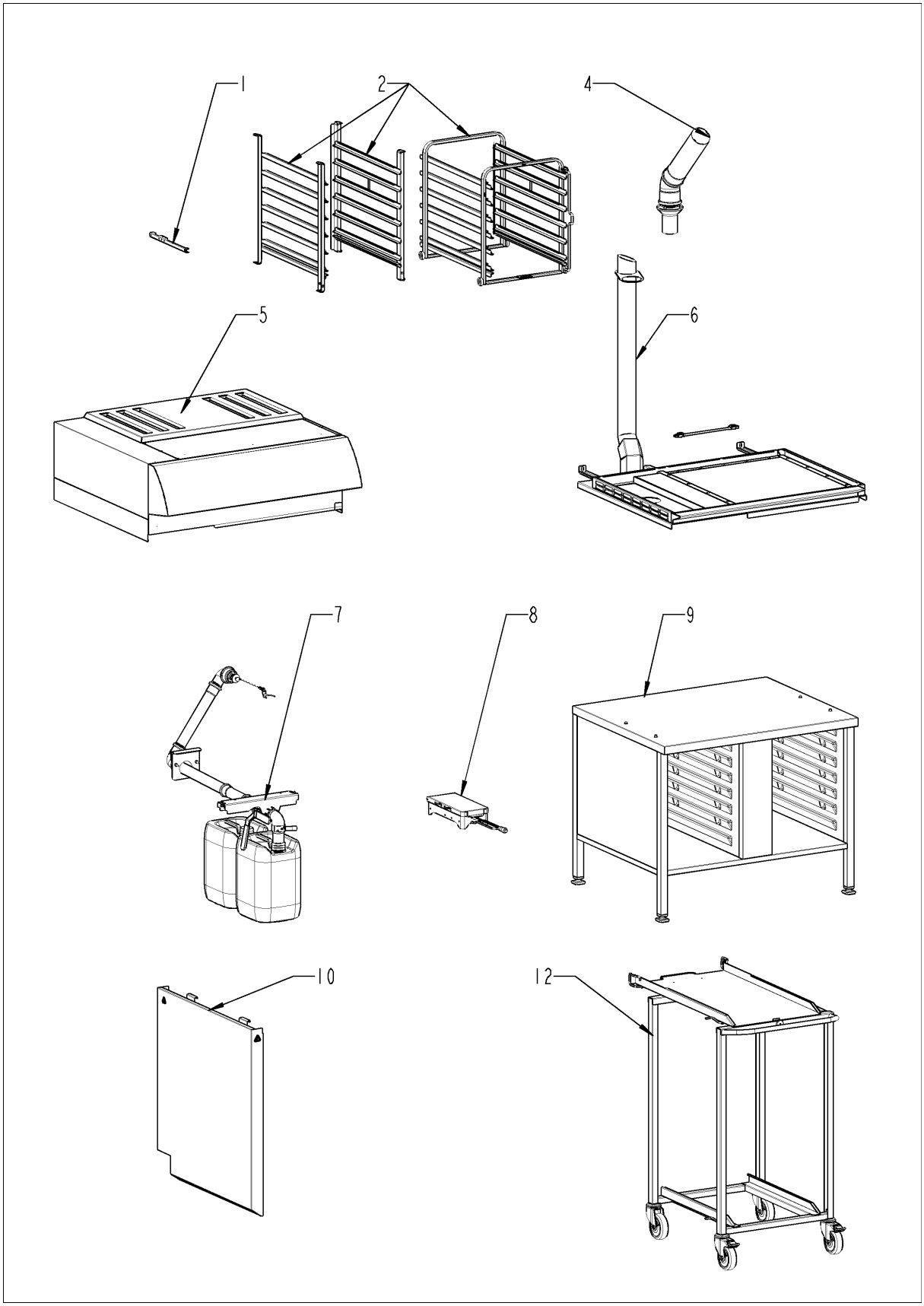
CleanJet + Care



CleanJet + Care

Pos.	Part no.	Description	Qty.
1	56.00.952P	Drawer Care container	1
2	56.01.466P	Care container with pump	1
3	50.02.133P	Supply hose for "Care box"	1
4	56.01.028P	Pump f. CareControl	1
5	56.01.631P	O-ring for pump	1
6	10.01.703P	Locking ring 16 mm	1
7	56.01.510S	Care hose	1
8	10.01.703P	Locking ring 16 mm	1
9	56.00.752P	Hose fitting EPDM-70ShA	1
10	56.01.519P	Drain hose set, humidity control, unit drip collector	1
11	56.01.682S	Bushing CleanJet pipe	1
14	56.01.245P	Cap for door mounting support bottom	1
15	56.01.699P	Drain hose drip collector	1
16	10.00.982P	Hose clamp D=18.2	1
17	56.01.461P	Gasket DN60	1
18	56.01.486P	Cleaning box	1
19	56.01.481P	O Ring emergency overflow	1
20	56.01.454S	Emergency overflow cleaning box	1
21	56.01.017P	Waste water pump Cleaning box	1
22	56.01.631P	O-ring for pump	1
23	56.01.020P	Pump f. cleaning	1
24	56.01.631P	O-ring for pump	1
25	2066.0521P	Hose clamp 27mm	1
26	56.01.677P	CleanJet hose	1
27	2066.0521P	Hose clamp 27mm	1
28	56.01.688S	Silicone hose with hose clamps	1
29	2066.0527P	Hose clamp ø14mm	1

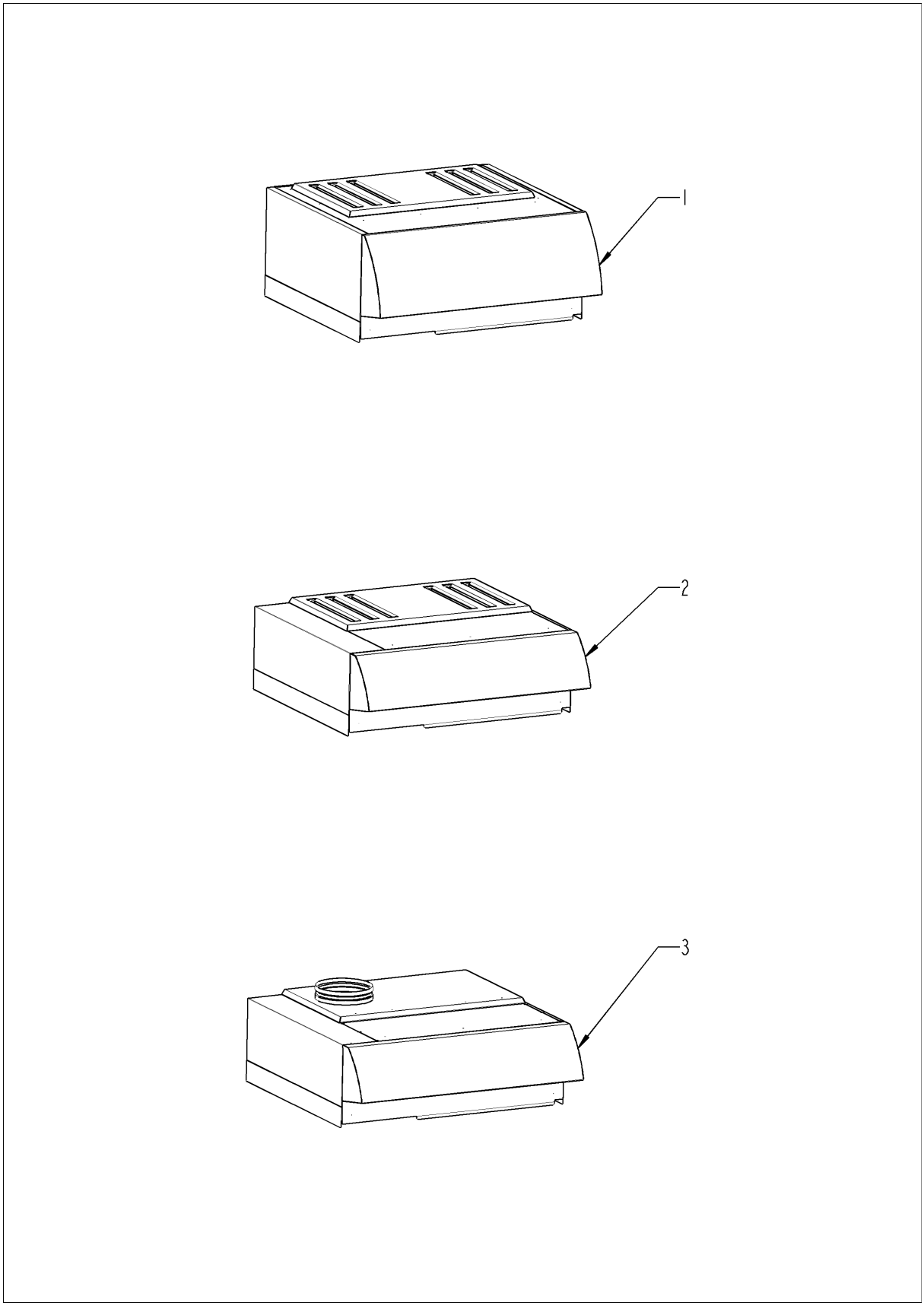
Standard accessory



Standard accessory

Pos.	Part no.	Description	Qty.
1	60.71.022	Positioning support for core sensor	1
2	60.62.123	Hinging rack type 6-2/1,	1
4	60.72.592	Condensation breaker	1
5		Exhaust hood	1
6		CombiDuo	1
7		Internal fat drain table unit	1
8		VarioSmoker	1
9		Stands	1
10		Heat shield	1
12		Transport trolley	1
20		Repair and retrofit kit	1

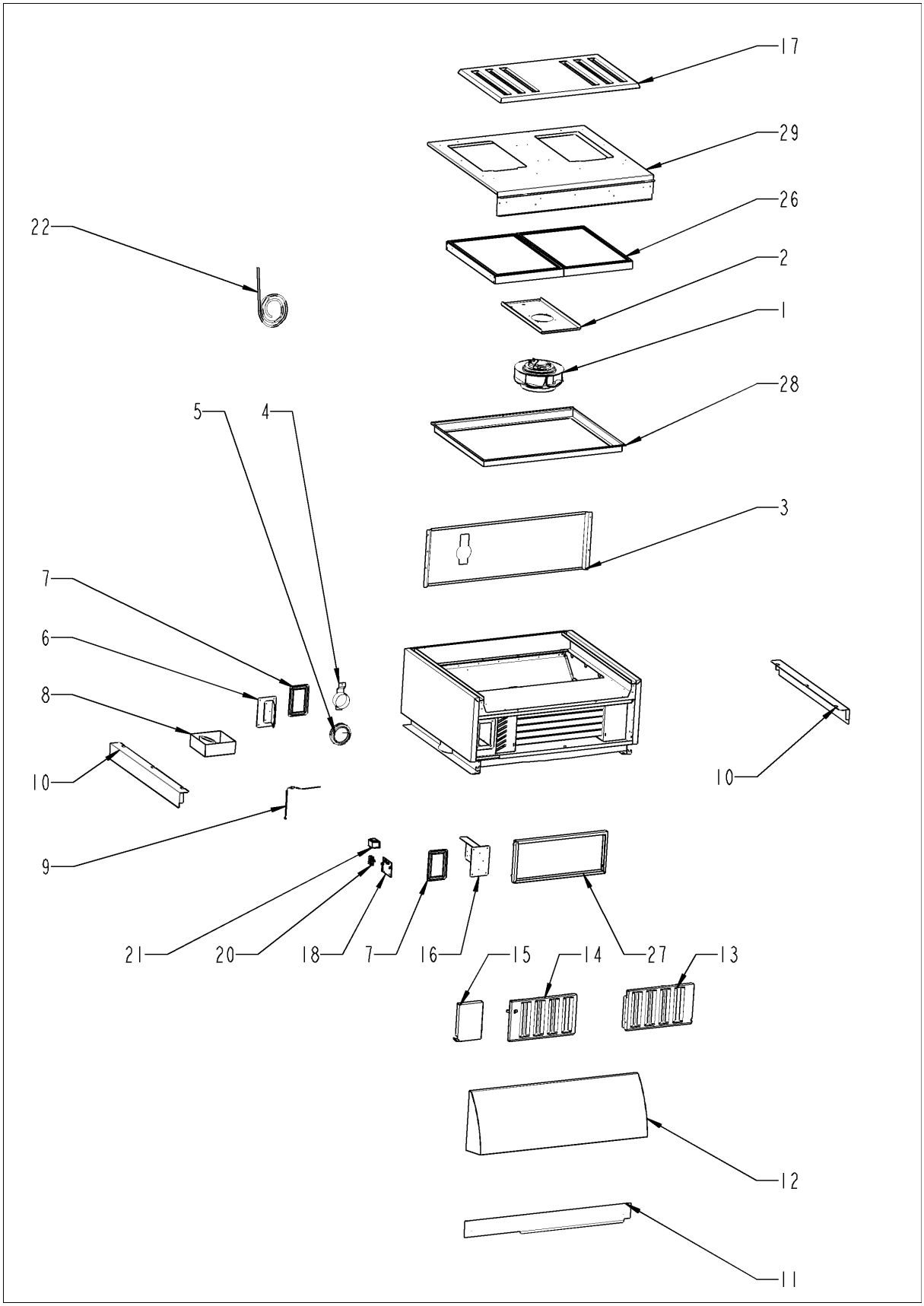
Exhaust hood



Exhaust hood

Pos.	Part no.	Description	Qty.
1		UltraVent Plus	1
2		UltraVent	1
3		Extractor hood	1

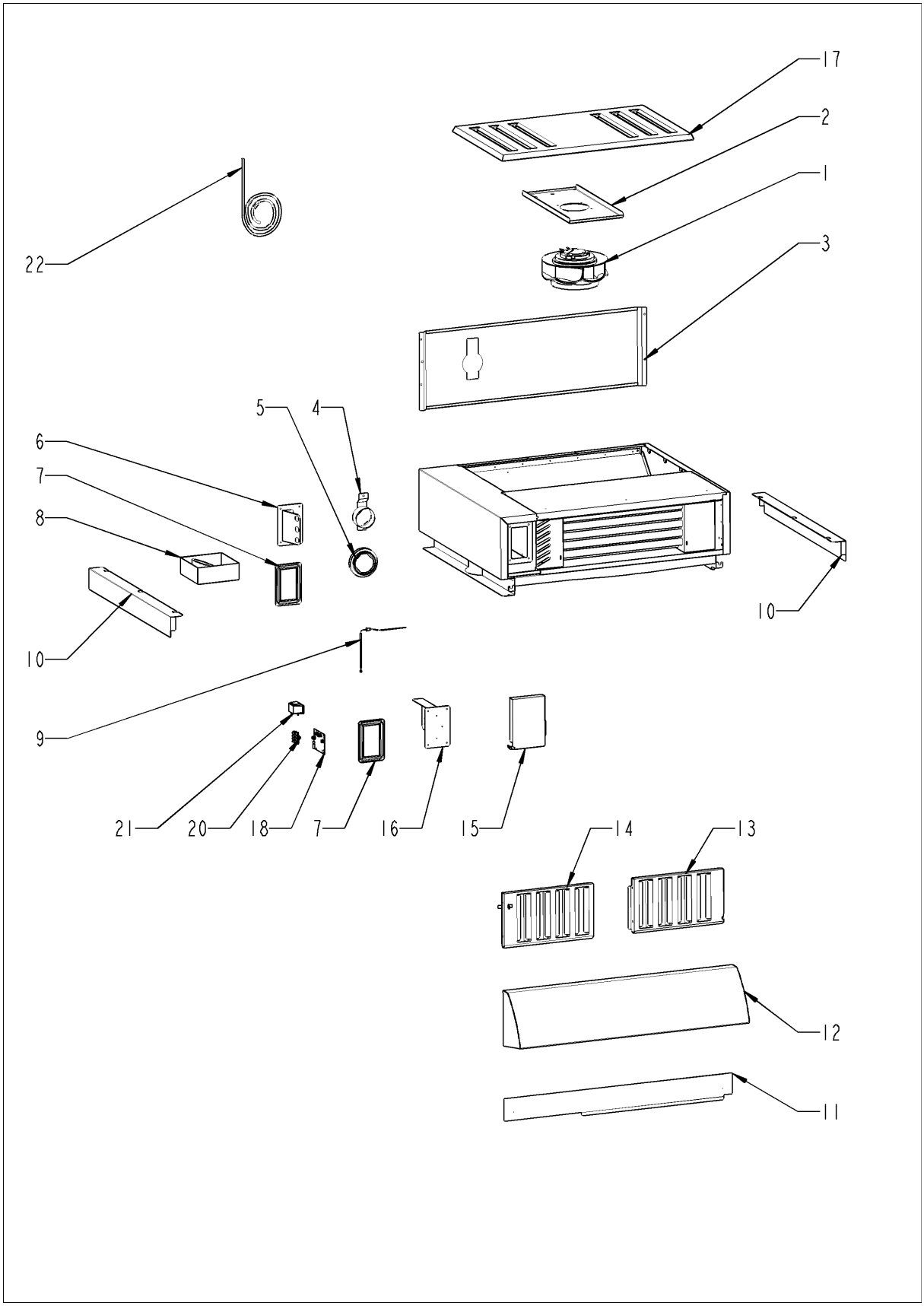
UltraVent Plus



UltraVent Plus

Pos.	Part no.	Description	Qty.
1	60.74.890S	Blower motor for Ultravent	1
1	60.74.889S	Blower motor for Ultravent	1
2	60.75.179S	Motor mounting plate	1
3	60.75.218S	Heat protection plate	1
4	60.75.215S	Closure Combi-Duo 70mm	1
5	60.75.156P	Gasket 70mm	1
6	60.75.171S	Electrical box cover back	1
7	60.75.212P	Electrical box seal	1
8	60.75.160P	Condensate collector 70mm	1
9	40.05.995P	Thermocouple	1
10	60.75.174P	side panels	1
11	60.75.177S	Front panel	1
12	60.75.199S	Front hood	1
13	60.76.456P	Baffle plate filter right	1
14	60.75.201P	Baffle plate filter left	1
15	60.75.209P	Electrical box cover	1
16	60.75.175S	Electric box cover front	1
17	60.76.572S	IPX5 Coverage	1
18	42.00.308S	Control pcb UltraVent	1
19	60.76.574P	spacer CPU	1
20	60.76.447S	Connection terminal	1
21	60.76.448S	Power chokes	1
21	60.76.449P	Capacitors	1
22	40.06.597P	Bus cable	1
24	87.01.781S	Thermocouple	1
26	60.75.210P	HEPA filtert	1
27	60.75.214P	Prefilter metal mesh	1
28	60.76.528S	Pressure frame HEPA filtert	1
29	60.76.571S	filter cassette clp.	1
30	42.00.309S	Adapter pcb f. UVP	1
31	60.75.211P	Hose set Filter detection	1

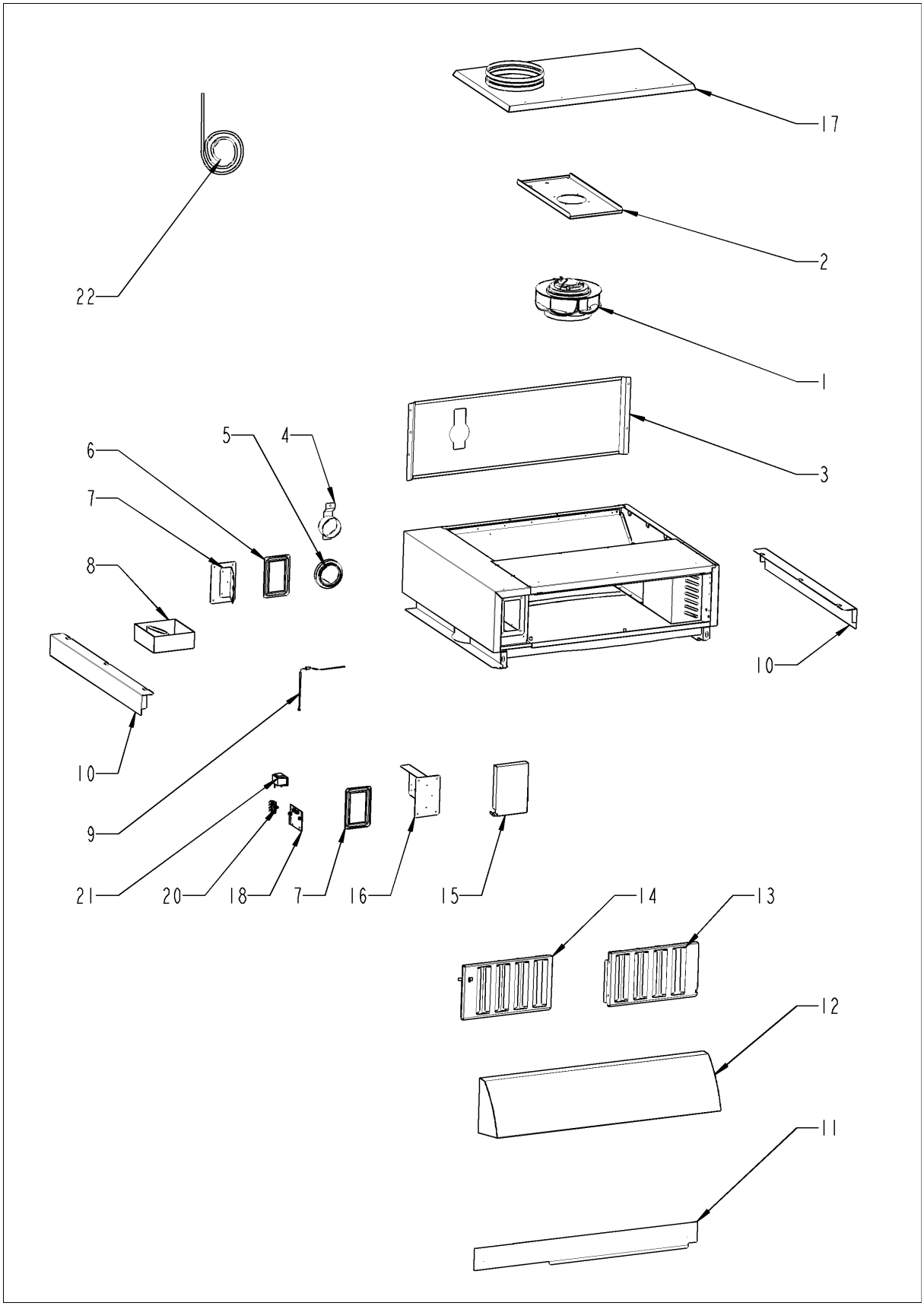
UltraVent



UltraVent

Pos.	Part no.	Description	Qty.
1	60.74.890S	Blower motor for Ultravent	1
1	60.74.889S	Blower motor for Ultravent	1
2	60.75.179S	Motor mounting plate	1
3	60.75.218S	Heat protection plate	1
4	60.75.215S	Closure Combi-Duo 70mm	1
5	60.75.156P	Gasket 70mm	1
6	60.75.171S	Electrical box cover back	1
7	60.75.212P	Electrical box seal	1
8	60.75.160P	Condensate collector 70mm	1
9	40.05.995P	Thermocouple	1
10	60.75.174P	side panels	1
11	60.75.177S	Front panel	1
12	60.75.195S	Front hood	1
13	60.76.456P	Baffle plate filter right	1
14	60.75.201P	Baffle plate filter left	1
15	60.75.209P	Electrical box cover	1
16	60.75.175S	Electric box cover front	1
17	60.76.534S	IPX5 Coverage	1
18	42.00.308S	Control pcb UltraVent	1
19	60.76.574P	spacer CPU	1
20	60.76.447S	Connection terminal	1
21	60.76.448S	Power chokes	1
21	60.76.449P	Capacitors	1
22	40.06.597P	Bus cable	1
24	87.01.781S	Thermocouple	1

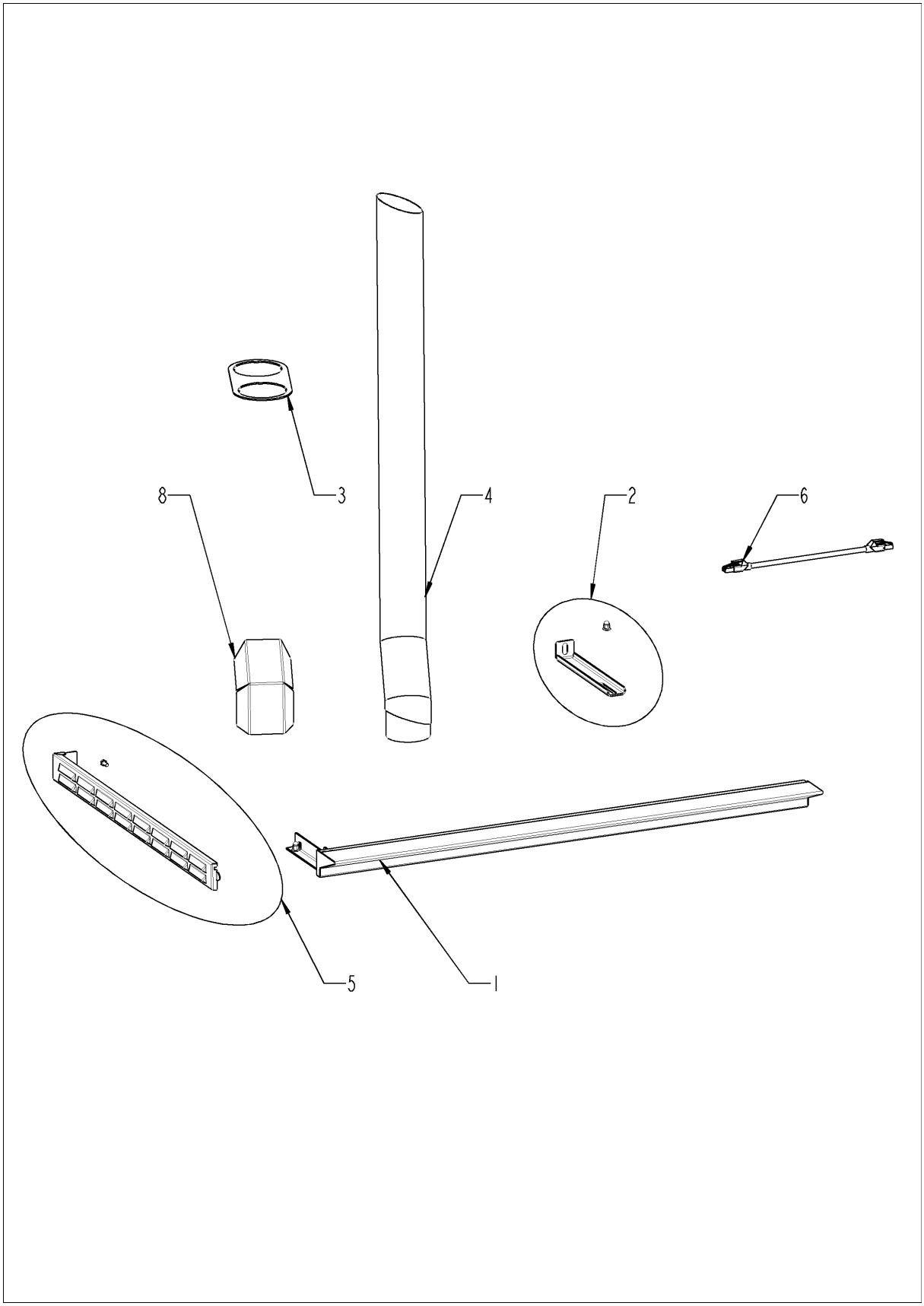
Extractor hood



Extractor hood

Pos.	Part no.	Description	Qty.
1	60.74.889S	Blower motor for Ultravent	1
1	60.74.890S	Blower motor for Ultravent	1
2	60.75.179S	Motor mounting plate	1
3	60.75.218S	Heat protection plate	1
4	60.75.212P	Electrical box seal	1
5	60.75.156P	Gasket 70mm	1
6	60.75.171S	Electrical box cover back	1
7	60.75.212P	Electrical box seal	1
8	60.75.160P	Condensate collector 70mm	1
9	40.05.995P	Thermocouple	1
10	60.75.174P	side panels	1
11	60.75.177S	Front panel	1
12	60.75.195S	Front hood	1
13	60.76.456P	Baffle plate filter right	1
14	60.75.201P	Baffle plate filter left	1
15	60.75.209P	Electrical box cover	1
16	60.75.175S	Electric box cover front	1
17	60.76.546S	Exhaust air plate	1
18	42.00.308S	Control pcb UltraVent	1
19	60.76.574P	spacer CPU	1
20	60.76.447S	Connection terminal	1
21	60.76.448S	Power chokes	1
21	60.76.449P	Capacitors	1
22	40.06.597P	Bus cable	1
24	87.01.781S	Thermocouple	1

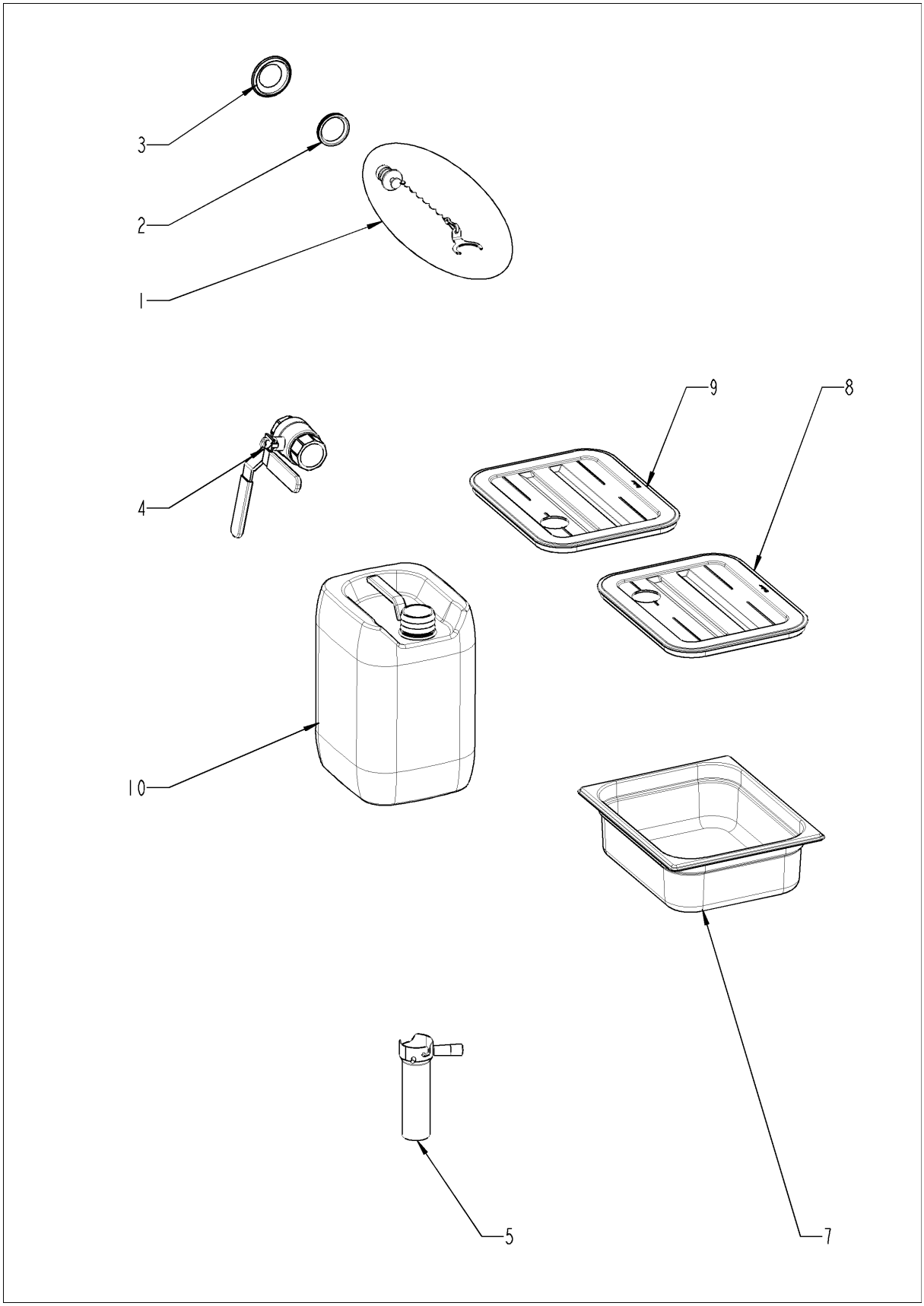
CombiDuo



CombiDuo

Pos.	Part no.	Description	Qty.
1	60.75.867S	Front panel	1
2	60.74.841S	Elbow	1
3	60.74.311P	Bracket for venting pipe, CombiDuo	1
4	60.75.414P	Venting pipe for Combi-Duo	1
4	60.74.747P	Venting pipe for Combi-Duo Univ.	1
5	60.74.739S	Side panel left	1
6	40.05.839P	Bus cable RJ45 2.85m	1
8	60.75.409P	Heat Shield	1

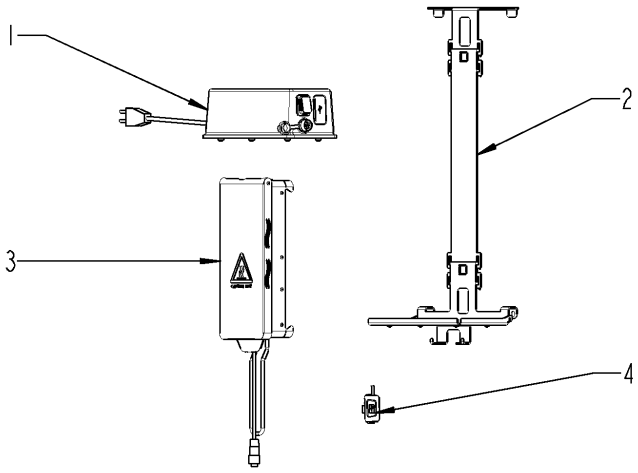
Internal fat drain table unit



Internal fat drain table unit

Pos.	Part no.	Description	Qty.
1	60.76.409P	End cap for Internal fat drain	1
2	60.74.564P	Gasket for int. fat drain	1
3	56.00.874P	Gasket wastewater	1
4	60.72.729P	Ball valve DN32 (1 1/4")	1
5	60.72.609P	Drain pipe, bayonet with handle	1
7	6013.1210	Tray, 1/2 GN, 100 mm (4") deep	1
8	60.72.696P	Lid for tray, hole right side, GN1/2	1
9	60.72.745P	Lid for tray, hole left side, GN1/2	1
10	60.72.619	Jerry can 10l (2,64USGAL)	1

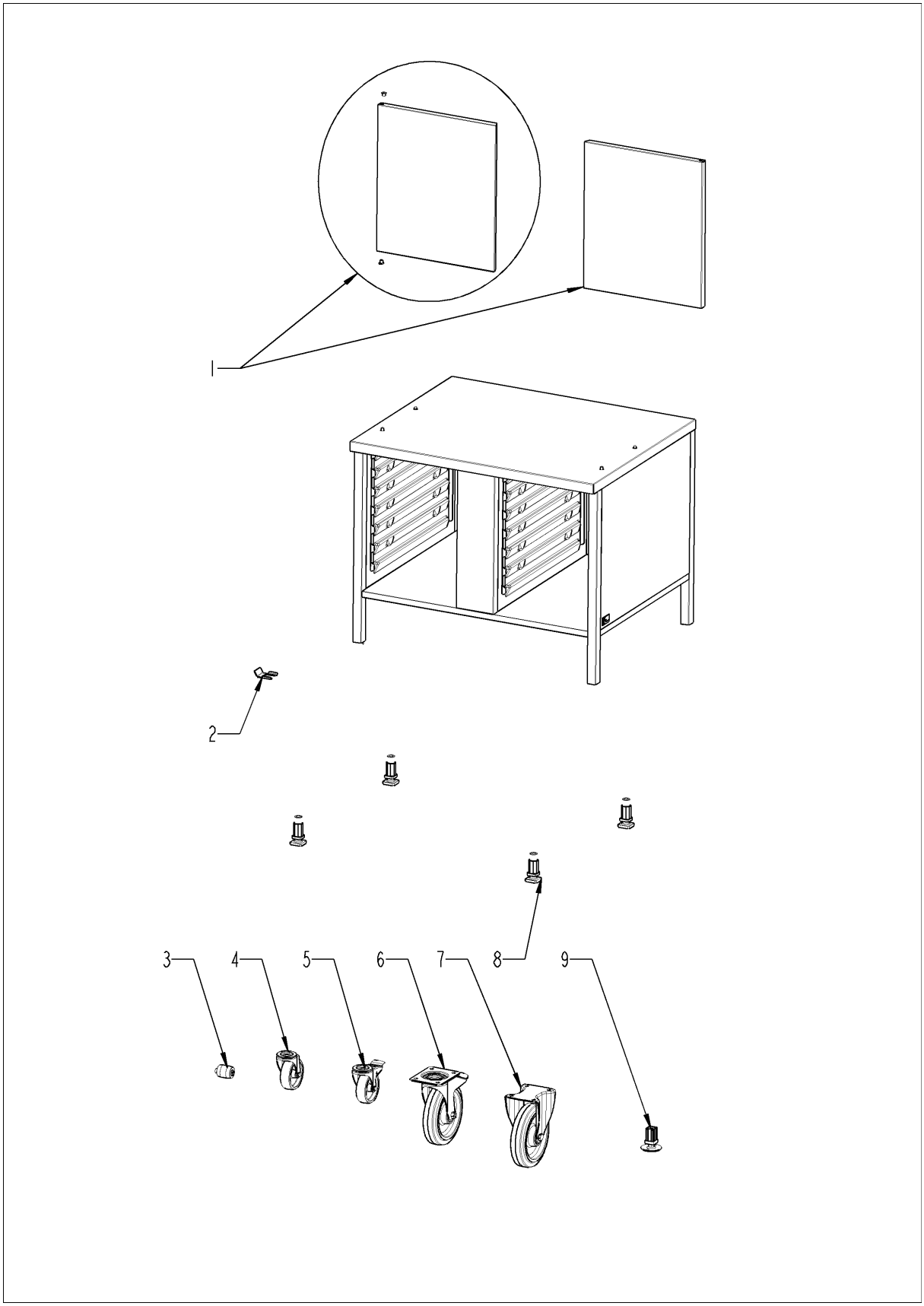
VarioSmoker



VarioSmoker

Pos.	Part no.	Description	Qty.
1	60.75.374P	Power supply for VarioSmoker *UK*	1
1	60.75.376P	Power supply for VarioSmoker *ARG*	1
1	60.75.378P	Power supply for VarioSmoker *CH*	1
1	60.75.386P	Power supply for VarioSmoker *BRA*	1
1	60.75.368P	Power supply for VarioSmoker *US*	1
1	60.75.372P	Power supply for VarioSmoker *EU*	1
2	60.76.115S	Mounting device kit for VarioSmoker	1
3	60.76.691P	Smoking box for VarioSmoker	1
4	40.06.837P	Interface cable USB VarioSmoker	1

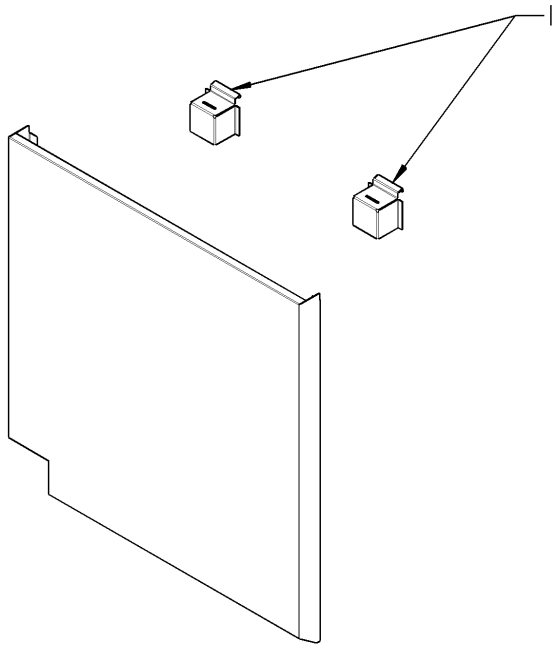
Stands



Stands

Pos.	Part no.	Description	Qty.
1	87.01.812S	Door 2/1	1
2	60.31.648P	Castor brake	1
3	60.76.291P	Castor for levelling kit	1
4	60.75.365P	Castor, 100mm without brake	1
5	60.75.366P	Castor, 100mm with brake	1
6	60.73.162S	Castor without brake D=200	1
7	60.73.163S	Castor with brake ø200mm	1
8	60.31.283P	Foot adjustable,30x30	1
9	60.31.351P	Stainless steel base	1

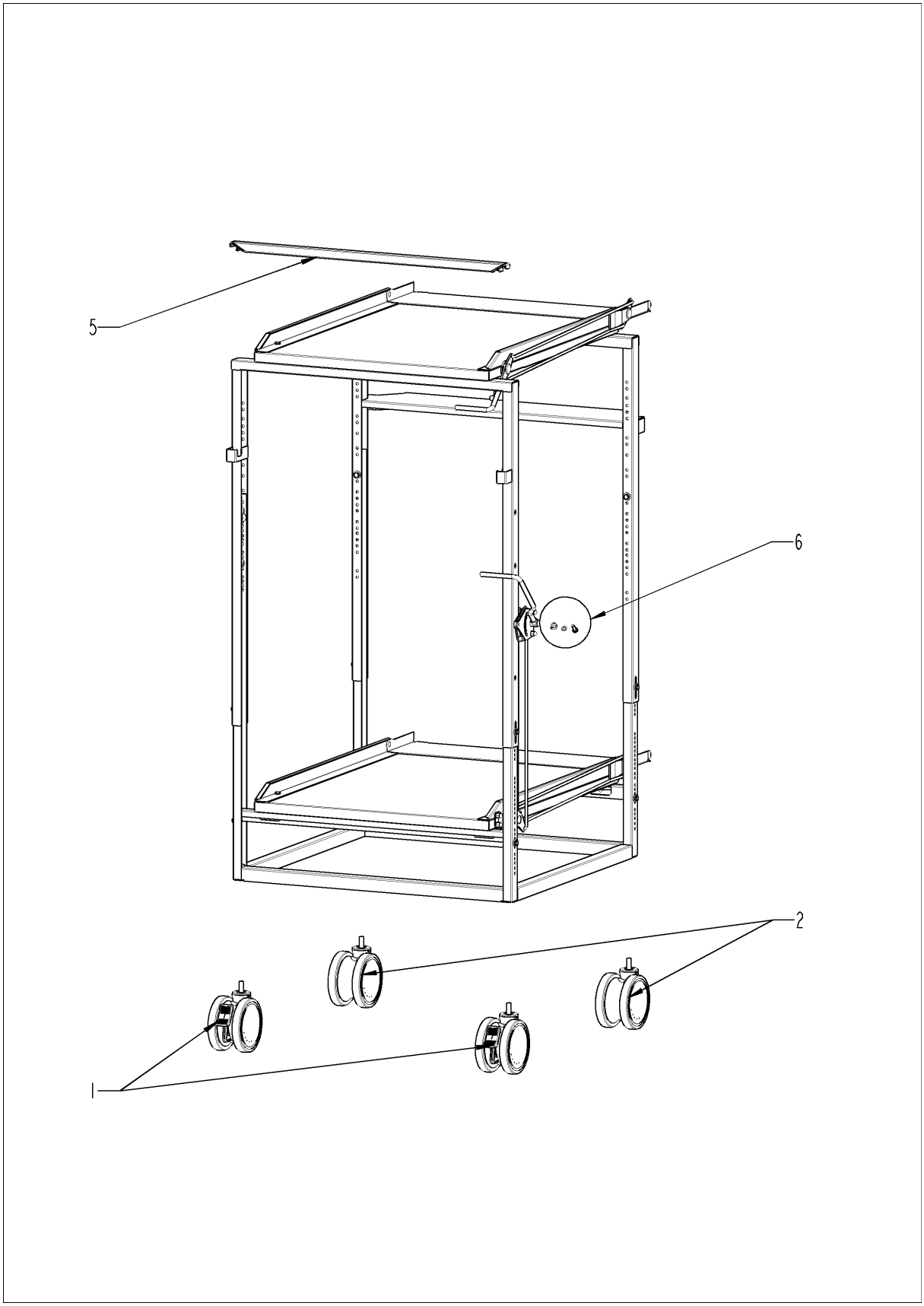
Heat shield



Heat shield

Pos.	Part no.	Description	Qty.
1	60.75.111P	heat shield holder top	1

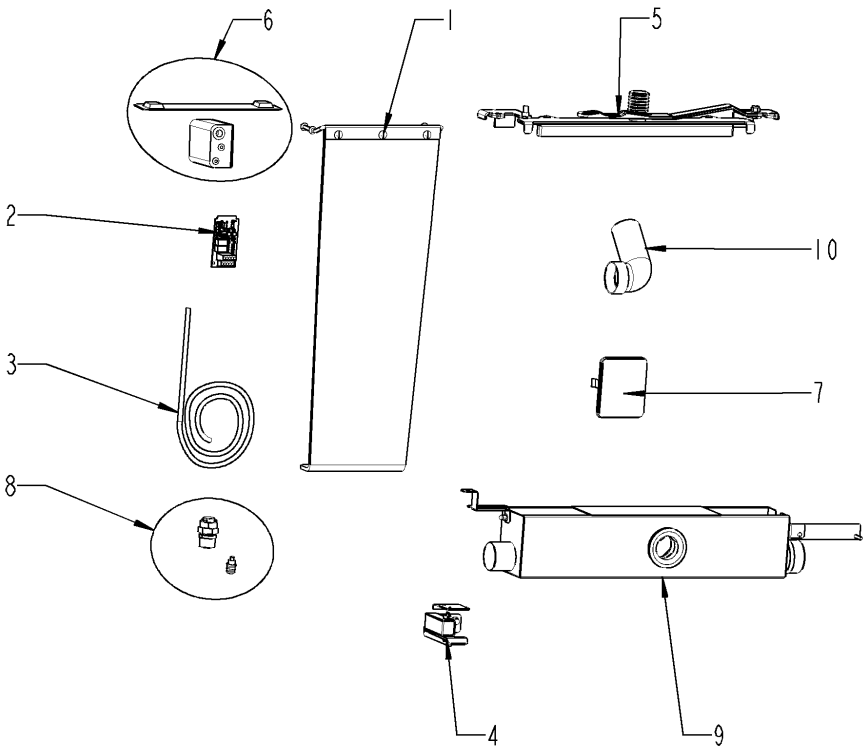
Transport trolley



Transport trolley

Pos.	Part no.	Description	Qty.
1	60.74.681P	Castor with brake ø125mm	2
2	60.74.680P	Castor without brake ø125mm	2
5	60.75.849P	Handle for transport trolley	1
6	60.76.540S	Bush for transport trolley	1

Repair and retrofit kit



Repair and retrofit kit

Pos.	Part no.	Description	Qty.
1	87.01.866S	Retrofit kit *Collision protection*	1
2	87.01.785S	Retrofit kit Energy_opt.	1
3	40.07.089S	Cable, UPS	1
5	87.01.894S	Door fixing mechanism marine version	1
6	60.76.876	Extension set for USB core temperature probe	1
7	87.01.790S	Conversion kit blind cover for hand shower	1
8	60.77.082	Second water connection for filling the hand shower.	1
9	56.01.809P	Waste water box	1
10	87.01.897	Retrofit kit waste water piping DN90	1

Index

Part no.	Description	Page
24.03.057P	Abrasion protection for glide socket	25
42.00.309S	Adapter pcb f. UVP	39
22.01.273P	Air baffle	21
40.05.424P	Air inlet filter cpl.	11, 27
87.01.553S	Air inlet pipe	13
40.06.565P	Air shaft cpl.	7
16.03.987P	Back panel, left	29
16.04.084P	Back panel, right	29
60.75.201P	Baffle plate filter left	39, 41, 43
60.76.456P	Baffle plate filter right	39, 41, 43
60.72.729P	Ball valve DN32 (1 1/4")	47
56.01.424P	Base panel left	27
56.01.425P	Base panel right	27
60.74.890S	Blower motor for Ultravent	39, 41, 43
60.74.889S	Blower motor for Ultravent	39, 41, 43
14.00.937P	Bracket for door contact switch	27
60.74.311P	Bracket for venting pipe, CombiDuo	45
40.06.597P	Bus cable	39, 41, 43
40.05.858P	Bus cable 1.08m	7
40.05.895P	Bus cable 1.16m	7
40.05.839P	Bus cable RJ45 2.85m	45
60.76.540S	Bush for transport trolley	55
56.01.682S	Bushing CleanJet pipe	33
40.00.391S	Cable bushing f. cable entry	7
40.04.495P	Cable connection M25 ø5mm *divisible*	7
40.06.058P	Cable control harness	7
40.06.760P	Cable control pcb - capacitive switch	5
40.06.569P	Cable CPU - TFT	5
87.01.620S	Cable entry	7
40.00.320S	Cable gland M20x1.5	7
40.06.624P	Cable harness base	7
40.06.878P	Cable holder	7

Index

Part no.	Description	Page
40.07.451P	Cable hot air probe - eSTB	7
40.06.250P	Cable, Care pump	7
40.06.079P	Cable, interior light W40 *door lighting*	25
40.07.453P	Cable, steam probe - eSTB	7
40.07.089S	Cable, UPS	57
56.01.245P	Cap for door mounting support bottom	23, 33
10.01.076P	Cap nut M5*A2	17, 19, 21, 27
60.76.449P	Capacitors	39, 41, 43
56.01.466P	Care container with pump	33
56.01.510S	Care hose	33
60.31.648P	Castor brake	51
60.76.291P	Castor for levelling kit	51
60.74.681P	Castor with brake ø125mm	55
60.73.163S	Castor with brake ø200mm	51
60.73.162S	Castor without brake D=200	51
60.74.680P	Castor without brake ø125mm	55
60.75.366P	Castor, 100mm with brake	51
60.75.365P	Castor, 100mm without brake	51
50.00.156P	Clamp f. hand shower roll guide	31
10.00.087P	Clamp strap f. sensor	21
56.01.486P	Cleaning box	33
56.01.677P	CleanJet hose	33
60.75.215S	Closure Combi-Duo 70mm	39, 41
2001.0109P	Compression spring	23
60.75.160P	Condensate collector 70mm	39, 41, 43
60.72.592	Condensation breaker	35
52.00.106S	Connect. hose f. hand shower roll guide	31
60.76.447S	Connection terminal	39, 41, 43
40.06.454P	Contactor K3-18NBV10 190R T B01 AZ	9
87.01.535S	Control panel insert with touch/TFT *RAT*	5
42.00.251P	Control pcb (w/o SD-Card)	5
42.00.308S	Control pcb UltraVent	39, 41, 43

Index

Part no.	Description	Page
87.01.790S	Conversion kit blind cover for hand shower	57
40.05.993P	Cooling fan	7
1315.0104P	Copper washer 16x20x1,5	21
10.01.755P	Countersunk screw M5x20 A2	23, 27, 29
1003.2265P	Countersunk self tapping screw 4,2x16	29
24.03.062P	Cover cap for door	25
16.03.735P	Cover f. control pcb w. gasket	5
24.04.596S	Cover for door magnet with magnet	25
16.04.110P	Cover for door mounting support	23
16.04.093P	Crossbar top	29
16.03.756P	Dial f. pulse generator	5
42.00.357P	Display *TFT*	5
24.04.096S	Door	23
87.01.812S	Door 2/1	51
24.03.040P	Door bolt	23
14.01.057P	Door bolt	23
24.02.959P	Door catch	23
24.05.383P	Door drip collector	25
87.01.894S	Door fixing mechanism marine version	57
20.02.551P	Door gasket	21
24.04.083P	Door handle RATIONAL	23
24.03.041P	Door lock with spring U-bolt	23
14.01.056P	Door mounting support bottom	23
24.04.217P	Door setting bolt	25
40.06.664P	Door switch	27
56.01.699P	Drain hose drip collector	33
56.01.519P	Drain hose set, humidity control, unit drip collector	13, 33
44.02.219S	Drain hose steam generator	15
44.02.229P	Drain hose steam generator	15
60.72.609P	Drain pipe, bayonet with handle	47
24.05.345P	Drain seal for door drip collector	25
56.00.952P	Drawer Care container	33

Index

Part no.	Description	Page
40.04.640P	Earth terminal WKFN 6 SL/35	9
60.74.841S	Elbow	45
60.75.175S	Electric box cover front	39, 41, 43
60.75.209P	Electrical box cover	39, 41, 43
60.75.171S	Electrical box cover back	39, 41, 43
60.75.212P	Electrical box seal	39, 41, 43
40.06.384P	Electrical mounting plate	9
42.00.336P	Electronic noice filter	9
44.02.287P	Emergency drainage hose	15
56.01.454S	Emergency overflow cleaning box	33
56.01.024P	Emptying pump	15
60.76.409P	End cap for Internal fat drain	47
40.05.280P	End cover APFN 10 D1/2/35	9
60.76.546S	Exhaust air plate	43
60.76.876	Extension set for USB core temperature probe	57
87.01.559S	Fan motor	19
22.01.151S	Fan wheel	19
60.76.571S	filter cassette clp.	39
24.03.787S	Fixing bracket kit for interior glass pane	25
40.03.756P	Fixing clip f. pcb	9
40.06.053P	Fixing device for safety temperature limiter	21
16.03.747P	Fixing display / pcb	5
22.01.427P	Flange f. motor shaft gasket	19
60.31.283P	Foot adjustable,30x30	51
60.75.199S	Front hood	39
60.75.195S	Front hood	41, 43
16.03.634P	Front panel	29
60.75.177S	Front panel	39, 41, 43
60.75.867S	Front panel	45
40.06.767P	Fuse 4A *Typ 5HT 4-R*	9
60.75.156P	Gasket 70mm	39, 41, 43
56.01.461P	Gasket DN60	33

Index

Part no.	Description	Page
46.00.289P	Gasket f. heating assembly	17
44.02.503P	Gasket f. heating element	15
54.01.168P	Gasket f. inspection lid	31
12.02.665P	Gasket for base frame	27
60.74.564P	Gasket for int. fat drain	47
16.01.434P	Gasket for venting tube d=73mm	27
44.02.200P	Gasket SC pump	15
56.00.874P	Gasket wastewater	47
24.04.896S	Glass pane bundle	25
22.01.425P	Graphit seal for gasket flange	19
56.01.422P	Grid cover	27
44.01.505P	Grommet Ø12x8,2	15
52.00.127S	Hand shower black	31
52.00.096P	Hand shower roll guide	31
60.75.849P	Handle for transport trolley	55
60.75.218S	Heat protection plate	39, 41, 43
60.75.409P	Heat Shield	45
60.75.111P	heat shield holder top	53
40.03.932P	Heat sink big 2 SSR	7
87.01.673S	Heating assembly with gasket	17
44.02.195S	Heating element with gasket	15
60.75.210P	HEPA filtert	39
10.01.065P	Hex nut M5	21
10.00.709P	Hex nut M6 w. locking	9, 15, 19
10.01.751P	Hex nut M16 DIN934 A2	21
10.00.109P	Hex screw M5x23	17
10.01.719P	Hex screw M6x12	23
10.00.099P	Hex screw M8x12	23
10.00.936P	Hex screw M8x20	19
24.05.303S	Hinge cover	25
60.62.123	Hinging rack type 6-2/1,	35
24.02.958P	Holding bracket f. door catch	23

Index

Part no.	Description	Page
16.03.749P	Hook for parking position	5
2066.0205P	Hose clamp 8-16x9 mm SW 7mm	15, 31
2066.0521P	Hose clamp 27mm	33
2066.0518P	Hose clamp 30mm	15
10.01.262P	Hose clamp 76 mm	31
10.00.982P	Hose clamp D=18.2	33
2066.0527P	Hose clamp ø14mm	13, 33
10.01.686P	Hose clamp Ø82mm	31
56.00.752P	Hose fitting EPDM-70ShA	33
2067.0709P	Hose for water supply 2500mm	31
22.01.521P	Hose set f. humidity control	13
60.75.211P	Hose set Filter detection	39
50.02.115P	Hose, water supply, steam generator	15
22.01.402P	Humidity control cpl.	13
54.01.863S	Inspection lid, B2	31
40.06.409P	Interface cable LAN 1.5m	5, 7
40.06.837P	Interface cable USB VarioSmoker	49
40.06.327P	Interface LAN IPX6	7
40.06.043P	Interface USB	7
24.02.960P	Interlocking tooth screw M5x6	23
40.05.919P	IO-module	9
60.76.572S	IPX5 Coverage	39
60.76.534S	IPX5 Coverage	41
20.02.807P	Isolation for mounting plate for motor	19
60.72.619	Jerry can 10l (2,64USGAL)	47
87.01.621S	Kit Steam generator insolated	15
87.01.579S	LED bar	25
87.01.580S	LED optics	25
60.72.745P	Lid for tray, hole left side, GN1/2	47
60.72.696P	Lid for tray, hole right side, GN1/2	47
24.04.211P	Lock cover	23
50.02.112P	Locking plate f. water distribution	31

Index

Part no.	Description	Page
10.01.703P	Locking ring 16 mm	33
10.01.707P	Locking ring 25mm	15
40.07.257P	Loudspeaker K 64 WP FR	11
46.00.290P	Mating flange f. heating assembly	17
40.06.215P	Meat probe sensor	21
16.03.748P	Metal cramp f. panel insert	5
42.00.359P	Micro SD card	5
44.02.493S	Molded hose with level electrode	15
42.00.278P	Motor control for fan motor	19
60.75.179S	Motor mounting plate	39, 41, 43
22.00.985P	Motor shaft gasket D15	19
40.05.435P	Mounting device f. pressure sensor	13
40.06.074P	Mounting device heat sink SSR	7
60.76.115S	Mounting device kit for VarioSmoker	49
22.01.423P	Mounting support f. gasket flange	19
40.04.953P	Mounting support for pump pcb	9
40.05.968P	Mounting support power transformer	7
50.02.004P	Nozzle f. moistening	17
56.01.481P	O Ring emergency overflow	33
10.01.694P	O-ring for humidity control	13
56.01.631P	O-ring for pump	33
1008.0768P	Ornamental screw M8x16	23
1008.0769P	Ornamental screw M8x30	7
56.01.503P	Outlet sieve	21
10.01.266P	Pan head screw Torx T20 10,5mm	7
10.01.776P	Pan head screw Torx T20 M4x12	7
56.01.419P	Plastic cap	27
50.02.006P	Plastic pipe PEEK	17
24.05.458P	Plastic spreader rivet	25
50.00.085P	Plug-in spring f. hand shower roll guide	31
60.71.022	Positioning support for core sensor	35
60.76.448S	Power chokes	39, 41, 43

Index

Part no.	Description	Page
40.06.740P	Power supply cable 5x4 mm² 3m	7
60.75.376P	Power supply for VarioSmoker *ARG*	49
60.75.386P	Power supply for VarioSmoker *BRA*	49
60.75.378P	Power supply for VarioSmoker *CH*	49
60.75.372P	Power supply for VarioSmoker *EU*	49
60.75.374P	Power supply for VarioSmoker *UK*	49
60.75.368P	Power supply for VarioSmoker *US*	49
60.75.214P	Prefilter metal mesh	39
60.76.528S	Pressure frame HEPA filtert	39
3017.1011P	Pressure sensor Huba 401	13
40.06.037P	Pulse generator	5
56.01.028P	Pump f. CareControl	33
56.01.020P	Pump f. cleaning	33
40.06.625P	Pump harness	7
44.02.179S	Pump housing	15
42.00.273P	Pump pcb	9
87.01.866S	Retrofit kit *Collision protection*	57
87.01.785S	Retrofit kit Energy_opt.	57
87.01.897	Retrofit kit waste water piping DN90	57
10.00.515P	Rivet 3,2x6.8 A2/NSF	21
1604.0161P	Rivet 4x6 CNS	25
10.00.904P	Rivet B4x8	25
10.00.989P	Rivet with screw	7, 9, 25, 27
10.02.008P	Rivet with screw	25
54.01.729S	Rubber form piece venting pipe	31
87.01.547S	Safety device / water supply for steam generator	15
40.06.682P	Safety temperature limiter	21
40.06.098P	Screen core temperature sensor	21
40.05.489P	Screen interior cabinet sensor	21
16.04.062P	Sealing block	5
16.03.701P	Sealing block LAN	5
16.03.342P	Sealing f. panel insert	5

Index

Part no.	Description	Page
60.77.082	Second water connection for filling the hand shower.	57
42.00.346P	Sensor on / off	5
16.03.409P	Side panel left	29
60.74.739S	Side panel left	45
16.04.075P	Side panel right	29
60.75.174P	side panels	39, 41, 43
56.01.688S	Silicone hose with hose clamps	33
24.03.056P	Slide bush for door	25
60.76.691P	Smoking box for VarioSmoker	49
1104.0820P	Snap nut 4,2mm	29
50.02.054P	Solenoid valve fivefold	31
40.00.453P	Solid state relais	7
60.76.574P	spacer CPU	39, 41, 43
24.03.764P	Spacer for door	25
60.31.351P	Stainless steel base	51
50.02.133P	Supply hose for "Care box"	33
50.02.144P	Supply hose for moistening	31
44.02.225S	Supply hose safety armature	15
40.06.112S	Temperature sensor eSTB *HA*	21
40.06.133P	Temperature sensor eSTB 100mm *S*	15
40.05.277P	Terminal block blue WKFN6/35	9
40.04.642P	Terminal block grey WKFN 10 D1/2/35	9
40.05.995P	Thermocouple	21, 39, 41, 43
87.01.781S	Thermocouple	39, 41, 43
40.06.210S	Thermocouple humidity *B4*	21
40.06.225P	Thermocouple steam generator *B5*	15
1205.0120P	Tooth lock washer A5,3	27
16.03.404P	Top cover	29
6013.1210	Tray, 1/2 GN, 100 mm (4") deep	47
50.02.005P	Union nut	17
40.06.044P	USB socket with cable	5
72.00.492P	V Clamp 50mm right	15

Index

Part no.	Description	Page
22.01.409P	Vent cover	13, 27
54.01.604P	Ventilation pipe	31
60.75.414P	Venting pipe for Combi-Duo	45
60.74.747P	Venting pipe for Combi-Duo Univ.	45
1308.0162P	Washer A8,4	19
56.01.809P	Waste water box	57
56.01.523P	Waste water cover	27
56.01.017P	Waste water pump Cleaning box	33

RATIONAL Aktiengesellschaft
Siegfried-Meister-Straße 1
86899 Landsberg am Lech
Germany