Service part catalogue

iCombi® ab 03/2020 202 - 20 x 2/1 Gastronorm

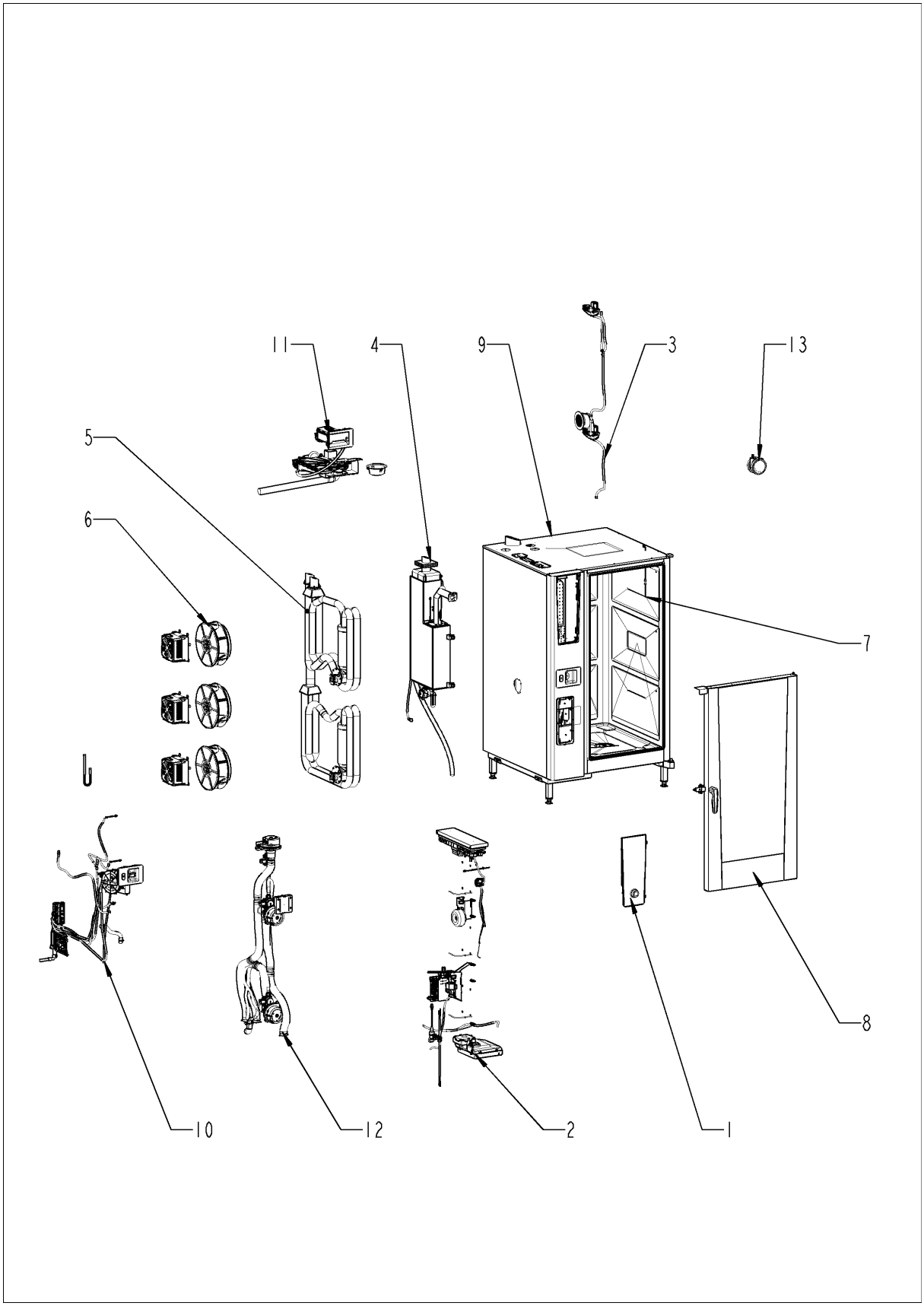
G22SJ2108



8.12.2021 r.
1NAC230 V 50/60Hz

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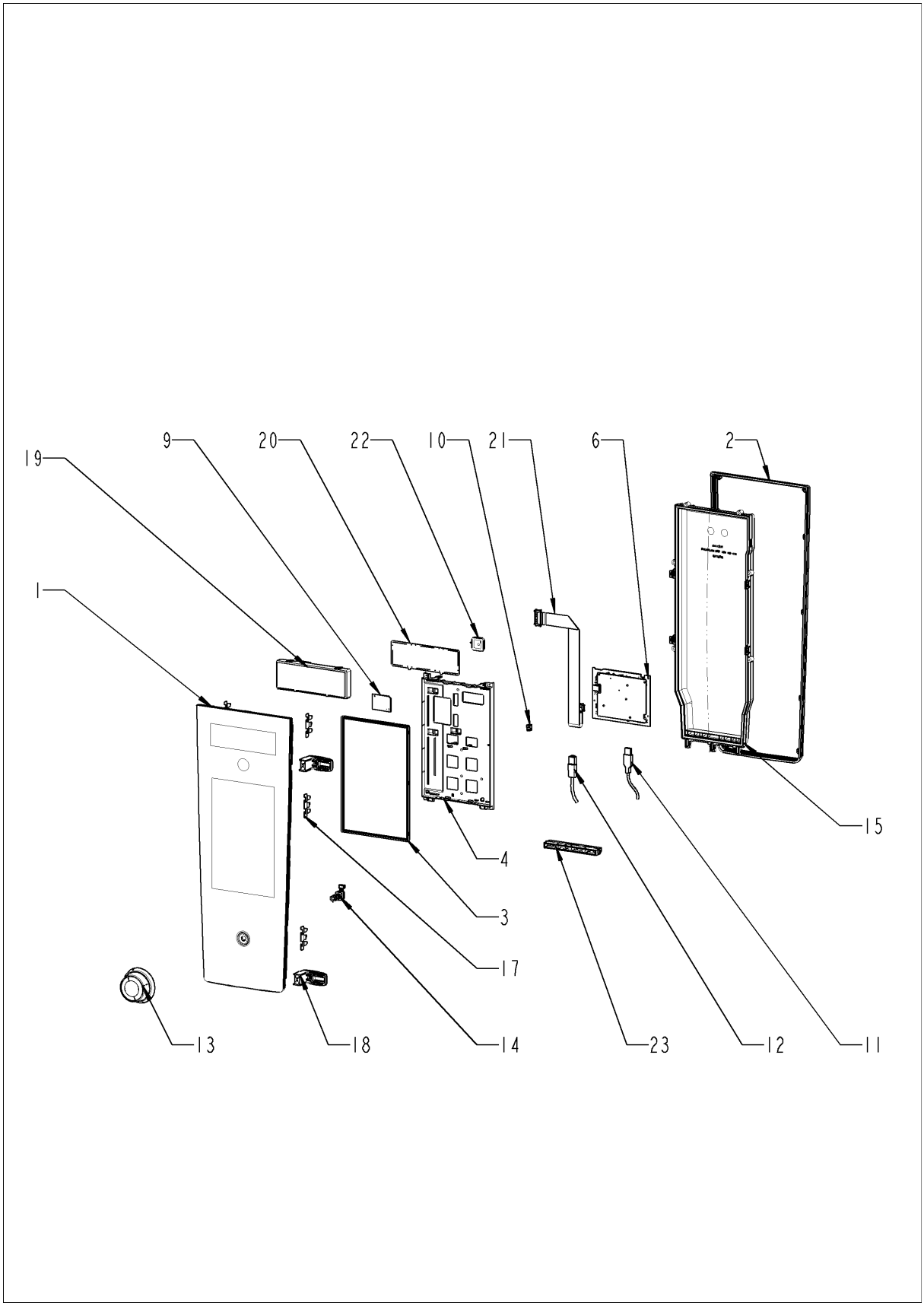
Overview



Overview

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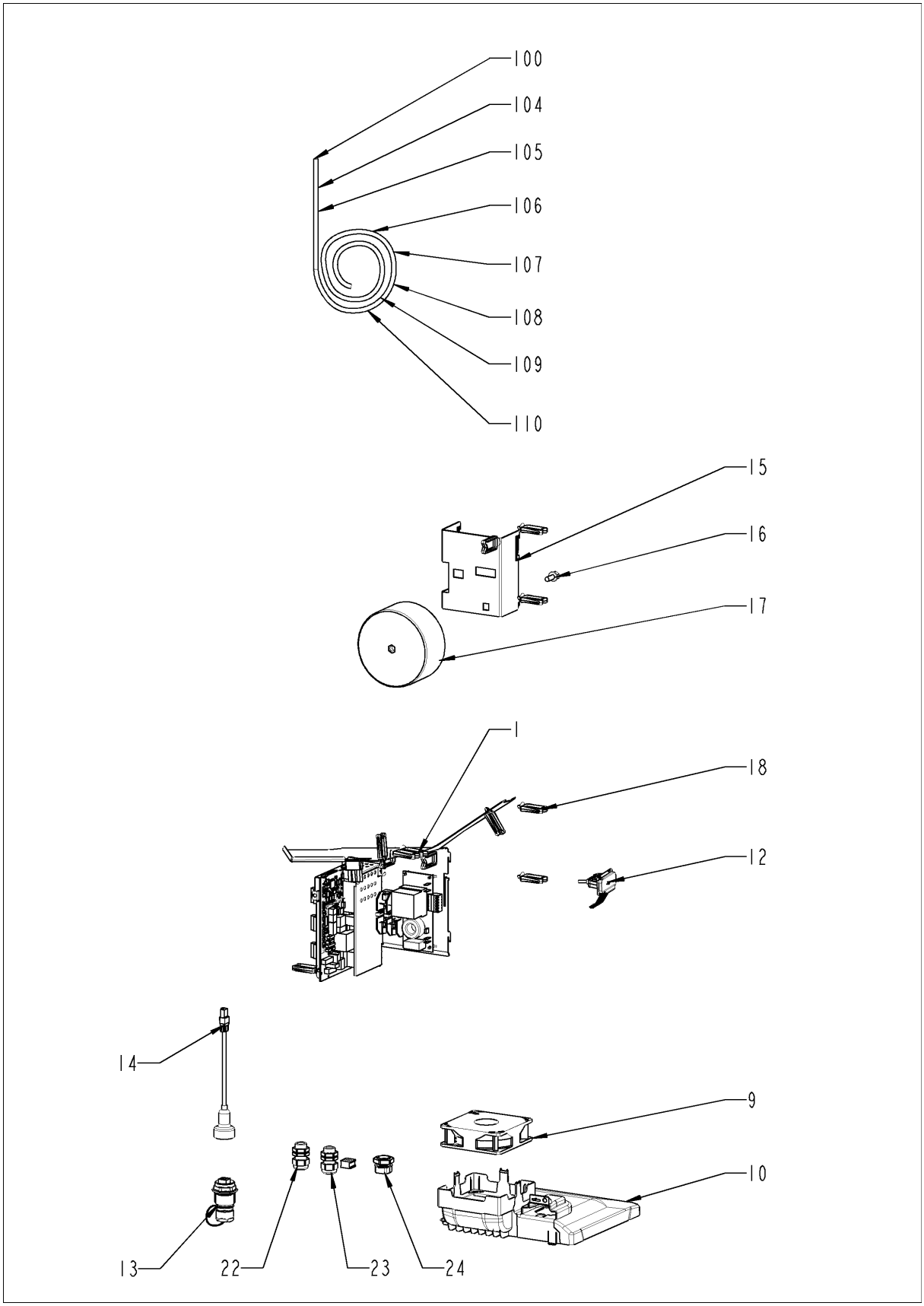
Control panel



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	40.06.410P	Interface cable LAN 2m	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

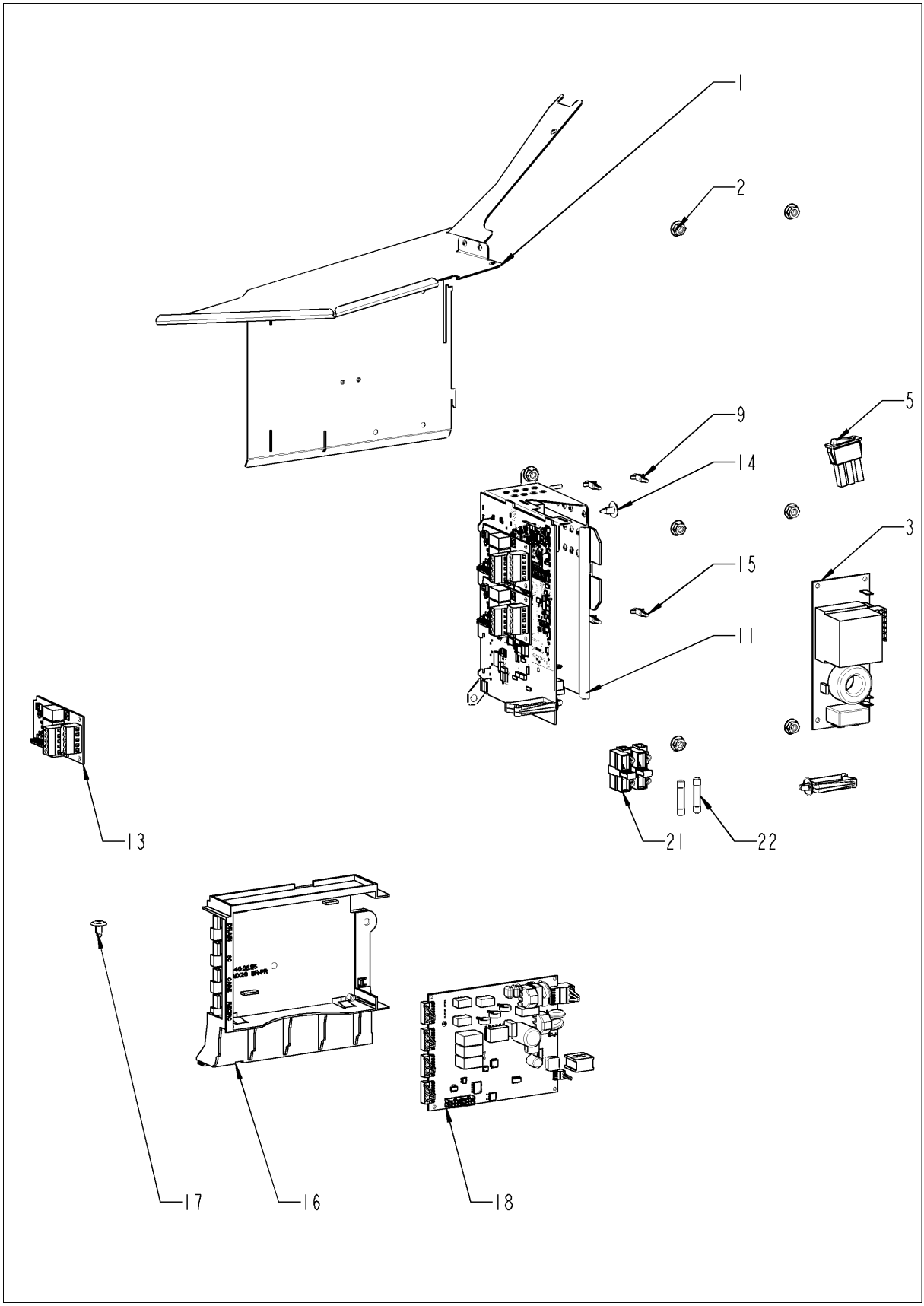
Electrical installation



Electrical installation

Pos.	Part no.	Description	Qty.
1		Electrical installation	1
9	40.06.355P	Cooling fan	1
10	87.01.619S	Air shaft cpl.	1
12	87.01.741S	Interface USB	1
13	40.05.509P	Interface LAN IPX6	1
14	40.06.410P	Interface cable LAN 2m	1
15	40.06.681S	Mounting support power transformer	1
16	10.01.208P	Hex screw M8x80 A2	1
18	40.06.878P	Cable holder	12
22	40.00.320S	Cable gland M20x1.5	1
23	40.00.320S	Cable gland M20x1.5	1
24	40.04.495P	Cable connection M25 ø5mm *divisible*	1
100	40.06.067P	Cable control harness	1
105	40.06.242P	Cable, circulation pump	1
106	40.06.245P	Cable, sewage pump	1
107	40.06.248P	Cable SC pump	1
108	40.06.251P	Cable, Care pump	1
109	40.06.718P	Cable, interior light W57 *door lighting*	1
112	40.06.752P	Power supply cable 3x2,5 mm² 3m	1
114	40.07.149P	Bus cable 2.08m	1
115	40.05.858P	Bus cable 1.08m	1
116	40.07.147P	Bus cable 1.96m	1
117	40.05.858P	Bus cable 1.08m	1
118	40.05.858P	Bus cable 1.08m	1
121	40.05.858P	Bus cable 1.08m	1
129	40.07.451P	Cable hot air probe - eSTB	1
130	40.07.452P	Cable, steam probe - eSTB	1

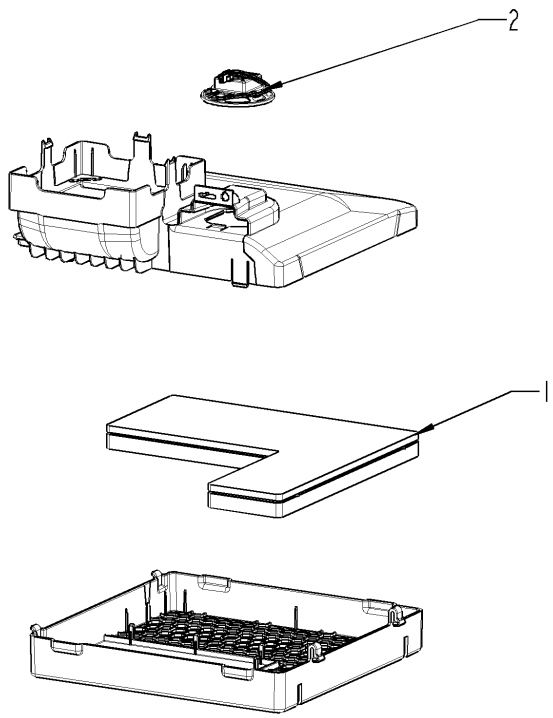
Electrical installation



Electrical installation

Pos.	Part no.	Description	Qty.
1	40.06.408P	Electrical mounting plate	1
2	10.00.709P	Hex nut M6 w. locking	1
3	42.00.286P	Power supply	1
5	40.01.358P	Rocker switch 1 pole	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	40.06.116S	Mounting support for pump pcb	1
17	10.00.989P	Rivet with screw	1
18	42.00.273P	Pump pcb	1
28	40.06.767P	Fuse 4A *Typ 5HT 4-R*	1

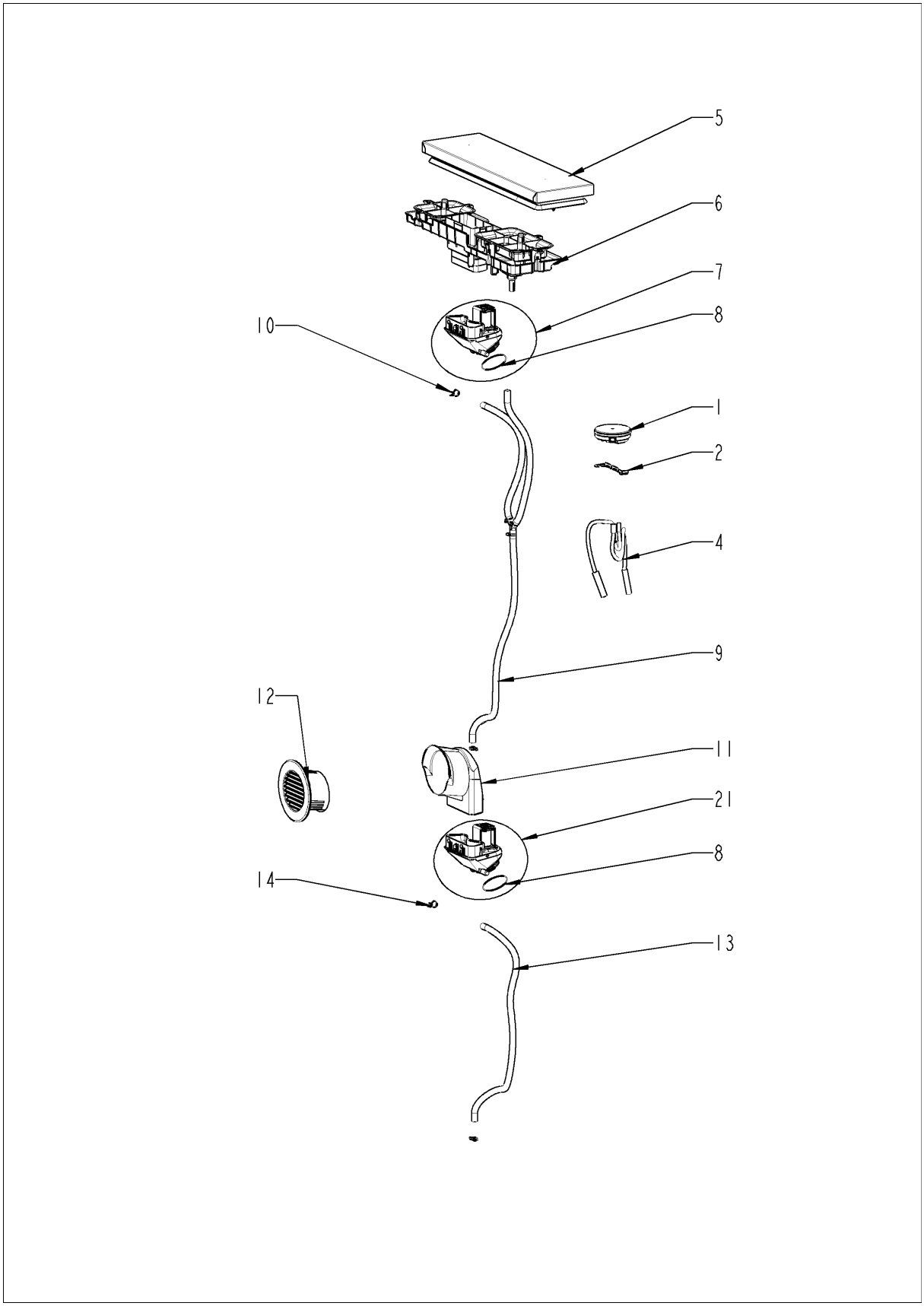
Air shaft cpl.



Air shaft cpl.

Pos.	Part no.	Description	Qty.
1	40.05.654P	Air inlet filter cpl.	1
2	40.07.257P	Loudspeaker K 64 WP FR	1

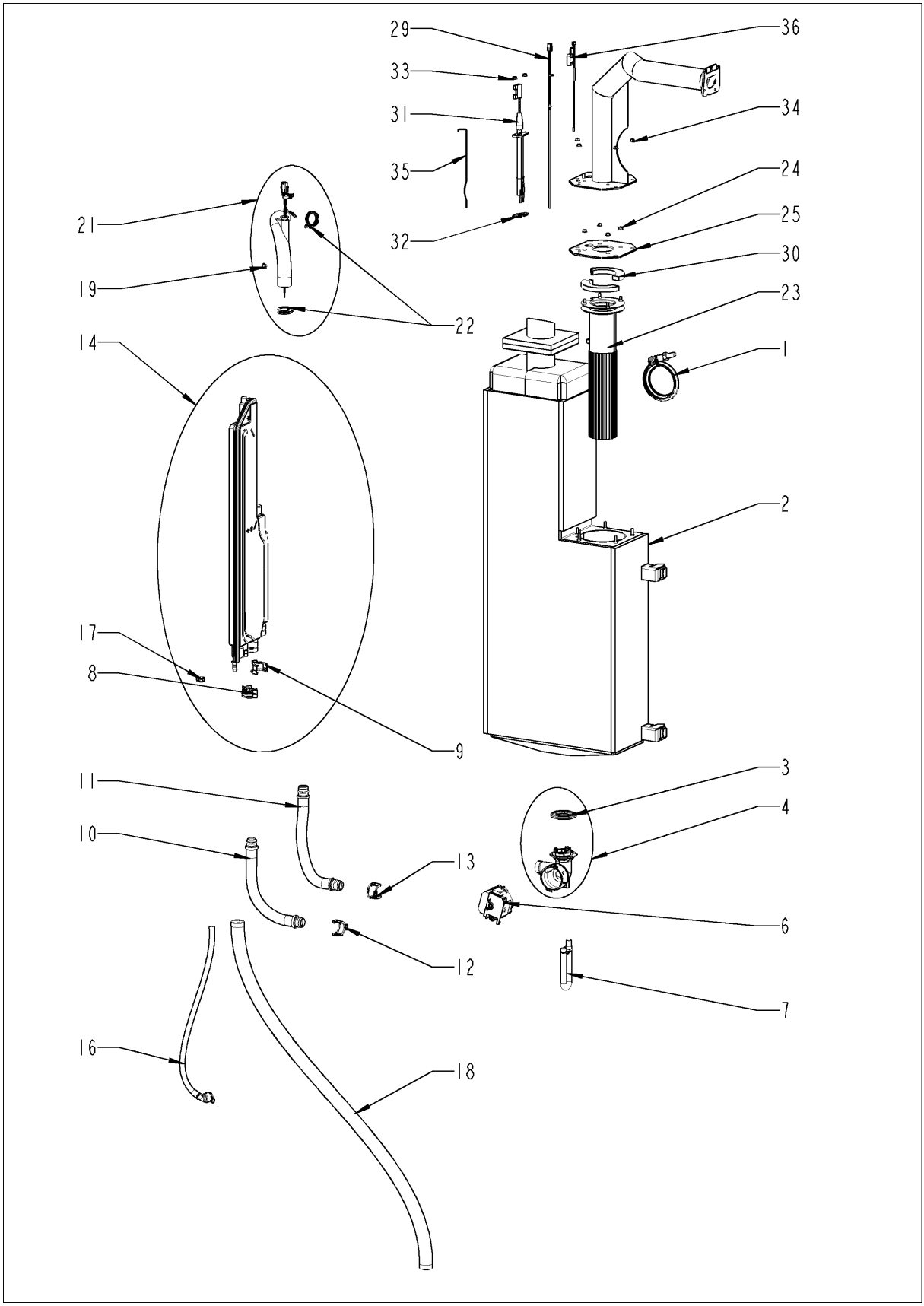
ClimaPlus



ClimaPlus

Pos.	Part no.	Description	Qty.
1	3017.1011P	Pressure sensor Huba 401	1
2	40.05.702P	Mounting device f. pressure sensor	1
4	22.01.495P	Hose set f. humidity control	1
5	40.06.214P	Vent cover	1
6	40.06.570P	Ventilation at top	1
7	22.01.402P	Humidity control cpl.	1
8	10.01.694P	O-ring for humidity control	4
9	22.01.468P	Drain hose for humidity control, top	1
10	2066.0527P	Hose clamp ø14mm	4
11	22.01.385P	Air inlet pipe	1
12	22.01.456P	Vent cover, left	1
13	22.01.402P	Humidity control cpl.	1
14	2066.0527P	Hose clamp ø14mm	2
21	22.01.402P	Humidity control cpl.	1

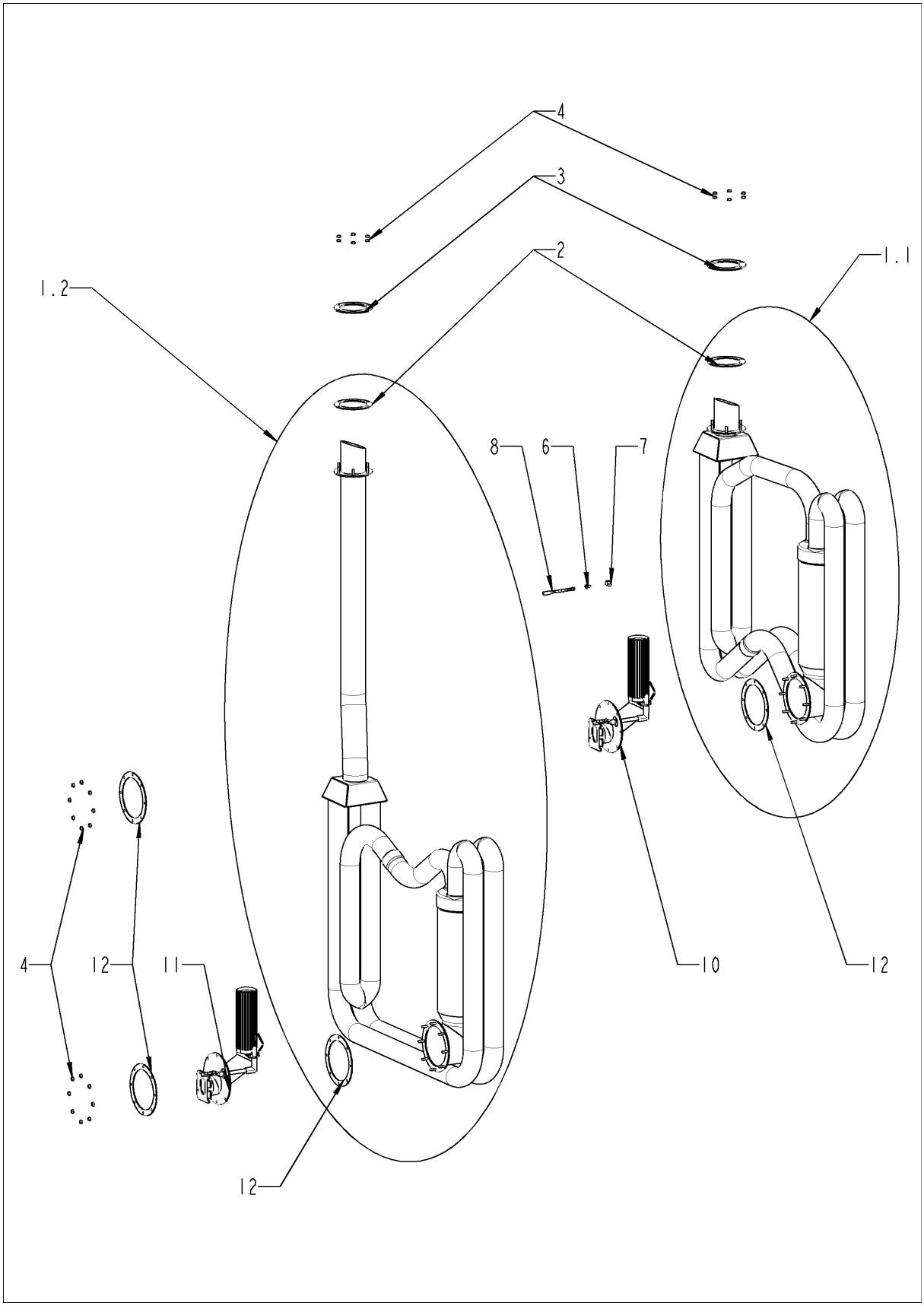
Steam generator



Steam generator

Pos.	Part no.	Description	Qty.
1	72.00.490P	V Clamp 70mm right	1
2	87.01.627S	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	44.02.227S	Supply hose safety armature	1
11	44.02.797S	Drain hose steam generator	1
12	10.01.707P	Locking ring 25mm	1
13	10.01.707P	Locking ring 25mm	1
14	87.01.548S	Safety device / water supply for steam generator	1
16	50.02.121P	Hose, water supply, steam generator	1
17	2066.0205P	Hose clamp 8-16x9 mm SW 7mm	1
18	44.02.232P	Drain hose steam generator	1
19	44.01.505P	Grommet Ø12x8,2	1
21	44.02.496S	Molded hose with level electrode	1
22	2066.0518P	Hose clamp 30mm	2
23	70.01.279S	Burner steam gen. kit	1
24	10.01.065P	Hex nut M5	1
25	72.00.408P	Gasket f. burner carrier	1
29	40.06.131P	Temperature sensor eSTB 240mm *S*	1
30	72.00.077P	Insulation f. burner steam gen.	1
31	70.01.250S	Ignition electrode kit for steam generator	1
32	70.01.258P	Gasket f. ignition electrode	1
33	10.01.065P	Hex nut M5	2
34	10.01.065P	Hex nut M5	5
35	72.00.505P	Fixing plate steam generator thermostat	1
36	40.06.722P	Thermocouple steam generator *B5*	1

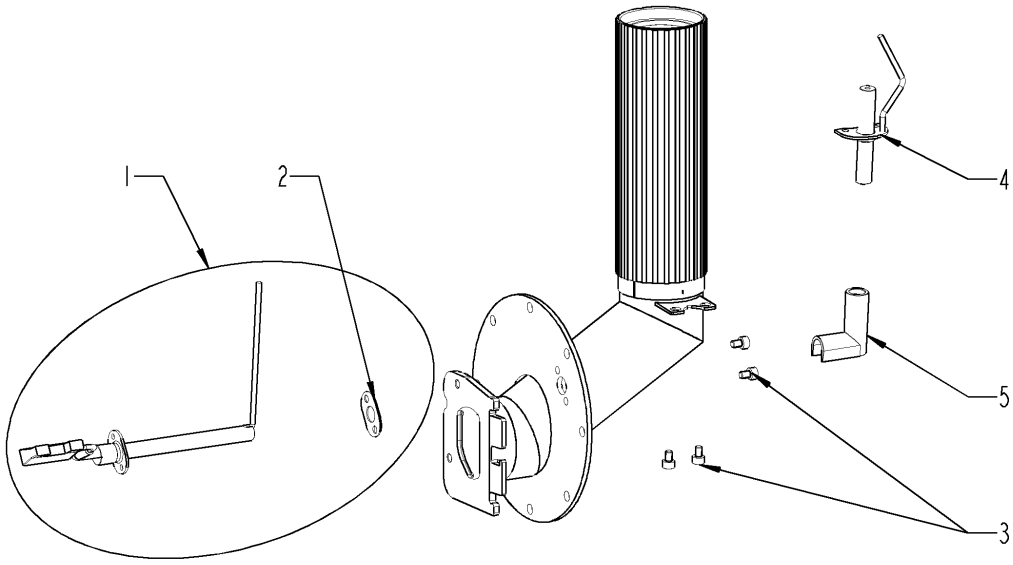
Hot air heating



Hot air heating

Pos.	Part no.	Description	Qty.
1.1	74.01.163S	Hot air heat exchanger top	1
1.2	74.01.169S	Hot air heat exchanger below	1
2	74.01.119P	Gasket hot air heat exchanger/interior cabinet	4
3	74.01.118P	Mating flange heat exchanger	2
4	10.01.065P	Hex nut M5	12
6	50.02.004P	Nozzle f. moistening	1
7	50.02.005P	Union nut	1
8	50.02.006P	Plastic pipe PEEK	1
10	87.01.655S	Burner hot air	1
11	87.01.658S	Burner hot air	1
12	74.00.296P	Gasket f. heat exchanger below	2

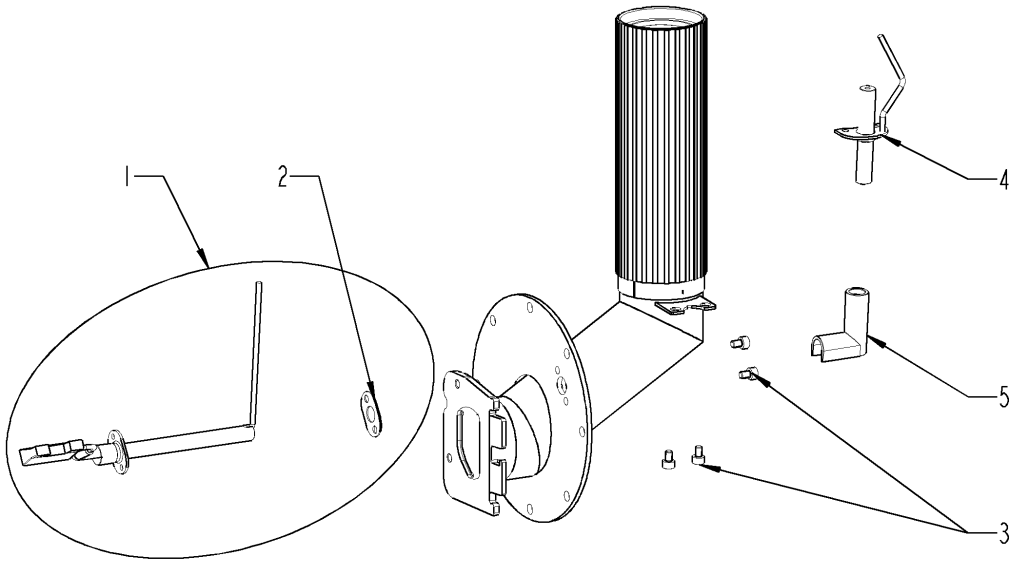
Burner hot air



Burner hot air

Pos.	Part no.	Description	Qty.
1	70.01.572S	Ignitionelectrode, hot air 350mm	1
2	74.00.290P	Gasket electrode hot air	1
3	10.00.696P	Allen screw M4x6 w. Precoat 85	4
4	70.01.574P	Earth electrode, hot air	1
5	74.00.913P	L- insulator for ignition electrode, hot air	1

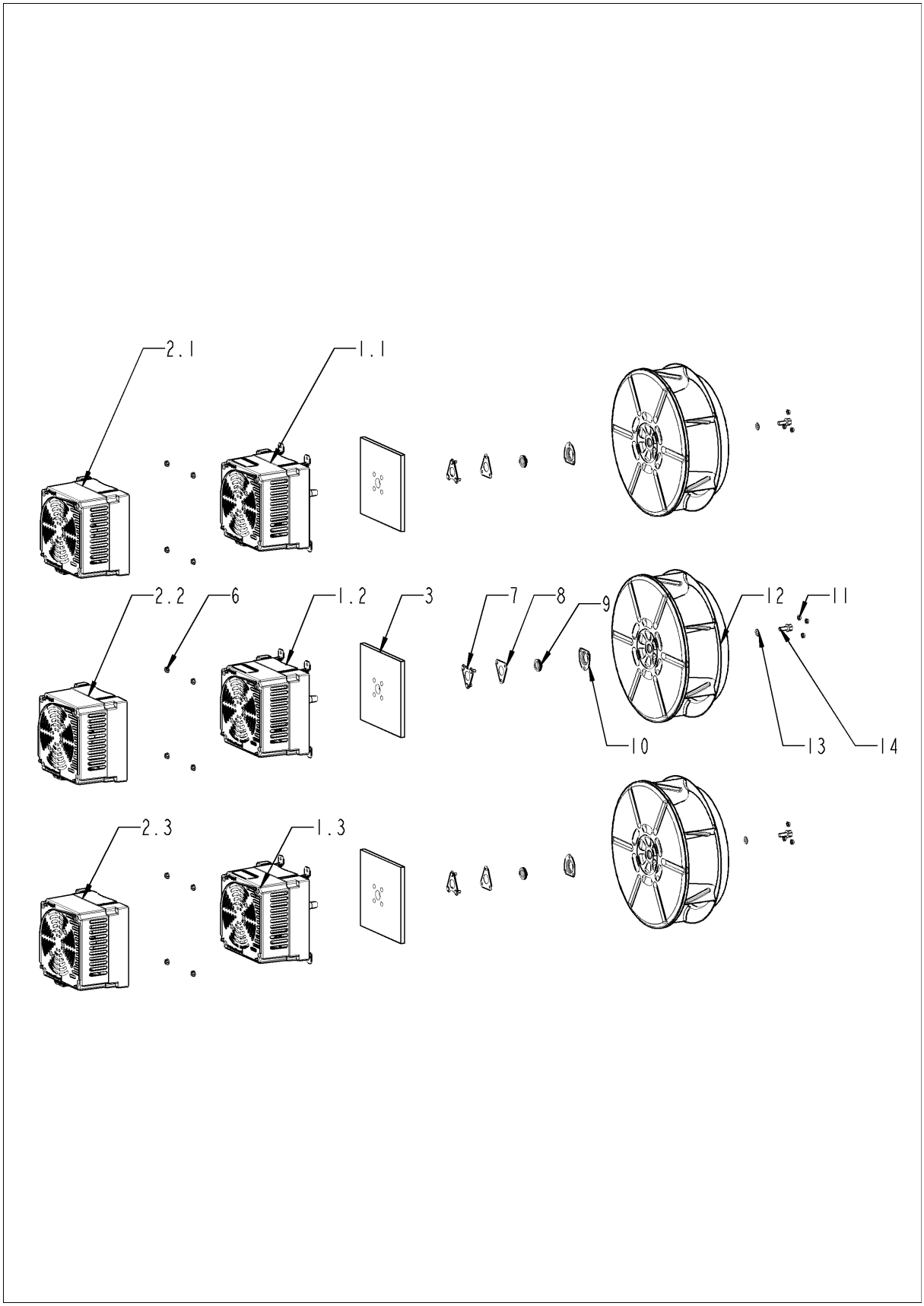
Burner hot air



Burner hot air

Pos.	Part no.	Description	Qty.
1	70.01.573S	Ignitionelectrode, hot air 960mm	1
2	74.00.290P	Gasket electrode hot air	1
3	10.00.696P	Allen screw M4x6 w. Precoat 85	4
4	70.01.574P	Earth electrode, hot air	1
5	74.00.913P	L- insulator for ignition electrode, hot air	1

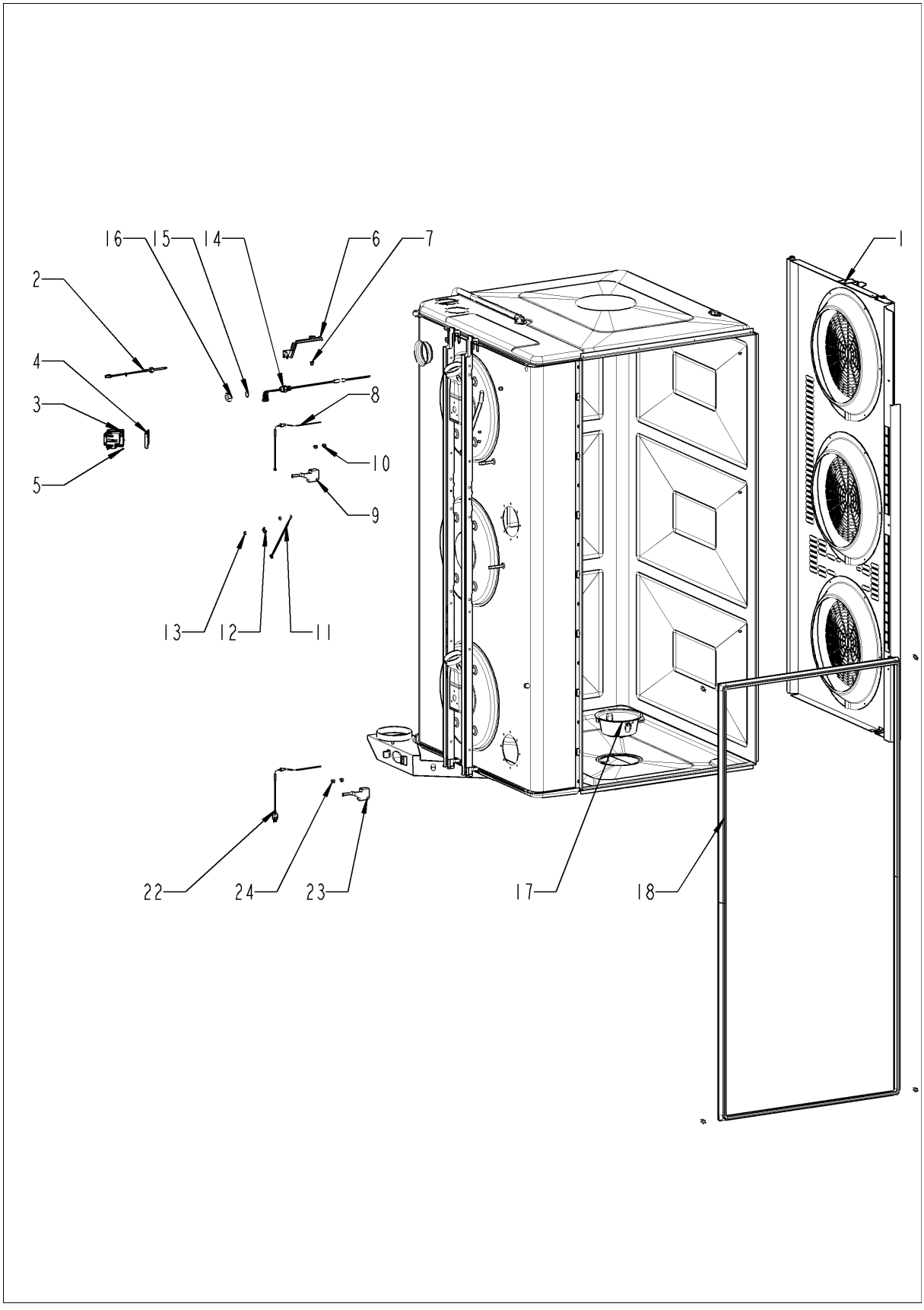
Motor and fan wheel



Motor and fan wheel

Pos.	Part no.	Description	Qty.
1.1	87.01.559S	Fan motor	1
1.2	87.01.559S	Fan motor	1
1.3	87.01.559S	Fan motor	1
2.1	42.00.278P	Motor control for fan motor	1
2.2	42.00.278P	Motor control for fan motor	1
2.3	42.00.278P	Motor control for fan motor	1
3	20.02.807P	Isolation for mounting plate for motor	3
6	10.00.709P	Hex nut M6 w. locking	12
7	22.01.423P	Mounting support f. gasket flange	3
8	22.01.425P	Graphit seal for gasket flange	3
9	22.00.985P	Motor shaft gasket D15	3
10	22.01.427P	Flange f. motor shaft gasket	3
11	10.01.076P	Cap nut M5*A2	9
12	22.01.151S	Fan wheel	3
13	1308.0162P	Washer A8,4	3
14	10.00.936P	Hex screw M8x20	3

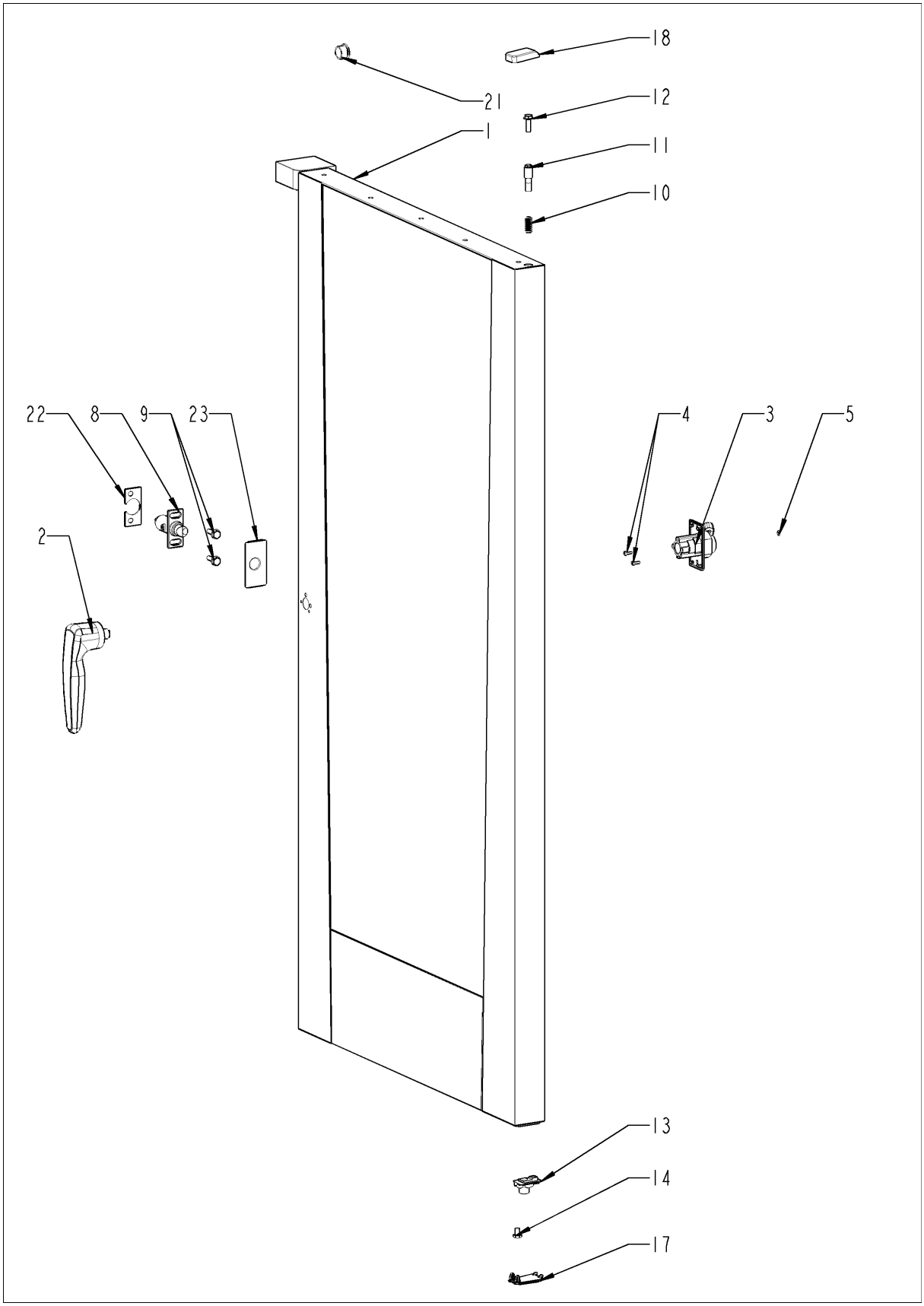
Interior cabinet



Interior cabinet

Pos.	Part no.	Description	Qty.
1	22.01.329P	Air baffle	1
2	40.06.112S	Temperature sensor eSTB *HA*	1
3	40.06.684P	Safety temperature limiter	1
4	40.06.053P	Fixing device for safety temperature limiter	2
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	40.06.876P	Thermocouple interior cabinet B1	1
9	40.06.877P	Screen interior cabinet sensor	1
10	10.01.076P	Cap nut M5*A2	2
11	40.06.792S	Thermocouple humidity *B4*	1
12	10.00.087P	Clamp strap f. sensor	1
13	10.01.065P	Hex nut M5	1
14	40.06.811P	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	20.00.399P	Door gasket	1
22	40.06.730P	Thermocouple interior cabinet B9	1
23	40.05.489P	Screen interior cabinet sensor	1
24	10.01.076P	Cap nut M5*A2	2

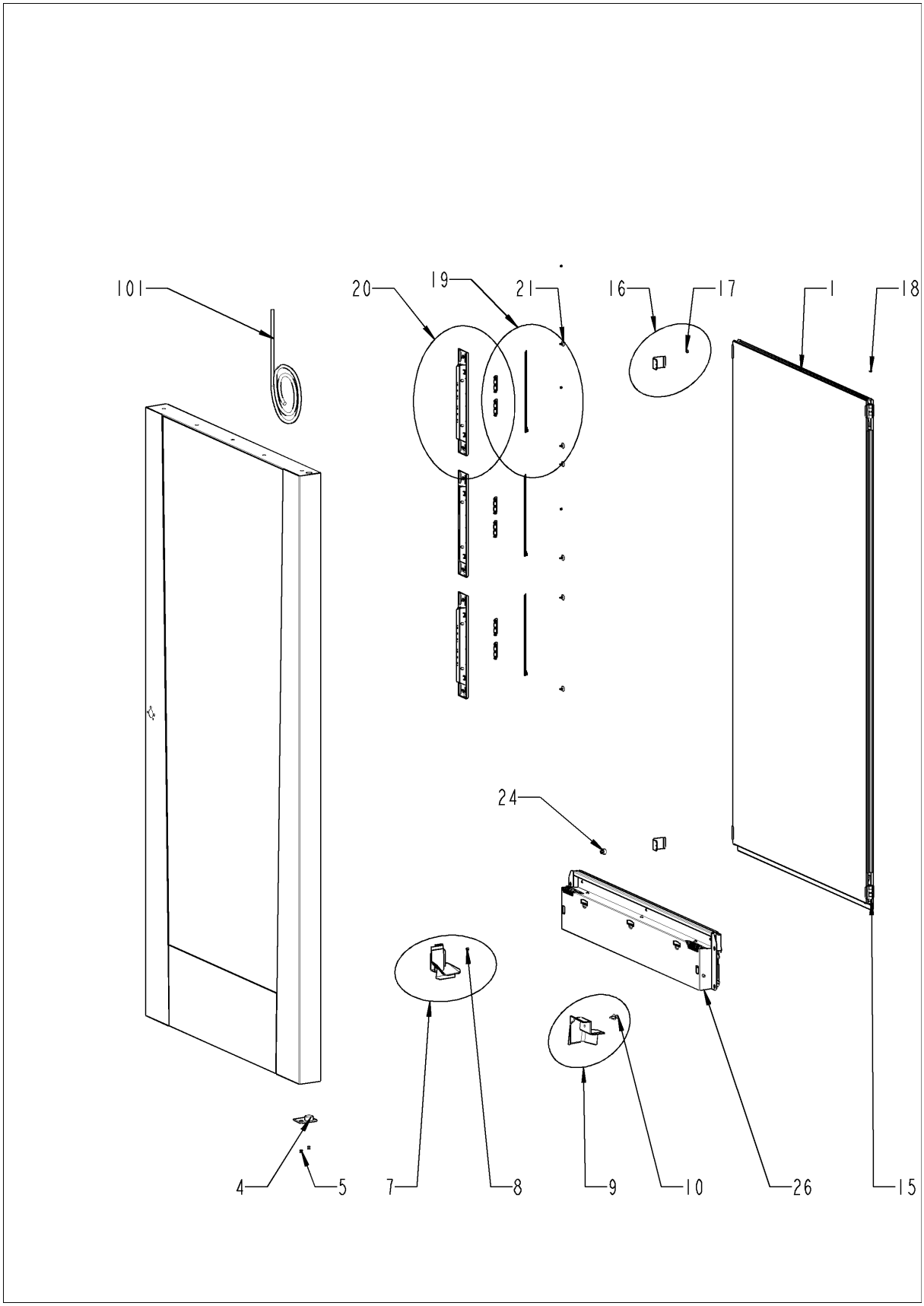
Door



Door

Pos.	Part no.	Description	Qty.
1	24.04.112S	Door	1
2	24.04.065P	Door handle RATIONAL	1
3	24.04.244P	Door lock	1
4	10.01.776P	Pan head screw Torx T20 M4x12	2
5	10.00.090P	Cap f. Torx T30	1
8	24.01.351P	Door catch	1
9	10.00.936P	Hex screw M8x20	2
10	2001.0109P	Compression spring	1
11	24.03.040P	Door bolt	1
12	10.01.880P	Ornamental screw M8x25	1
13	24.04.245P	Door bolt	1
14	10.00.099S	Hex screw M8x12	1
17	12.02.605P	Cap for door mounting support bottom	1
18	16.04.110P	Cover for door mounting support	1
21	24.05.002P	Stop spacer	1
22	87.01.810S	Spacer plate door catch	1
23	24.02.263P	Cover for door latch	1

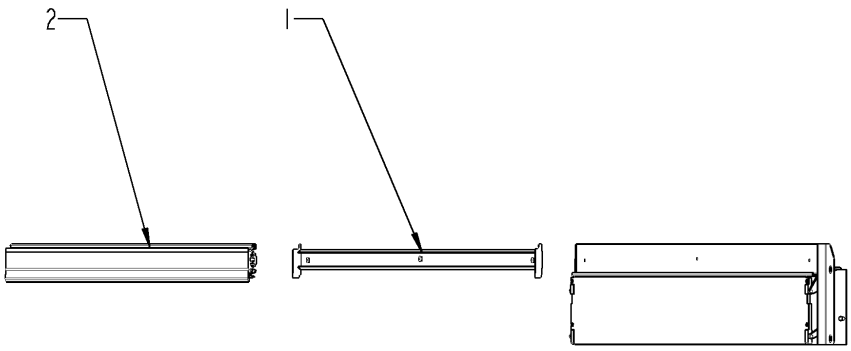
Door



Door

Pos.	Part no.	Description	Qty.
1	24.04.904S	Glass pane bundle	1
4	24.04.219P	Door setting bolt	1
5	10.00.904P	Rivet B4x8	2
7	24.04.471S	Bracket left f. door floor model	1
8	1604.0161P	Rivet 4x6 CNS	1
9	24.04.212S	Bracket right f. door floor model	1
10	10.00.989P	Rivet with screw	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	87.01.578S	LED bar	6
20	87.01.586S	LED optics	6
21	24.05.458P	Plastic spreader rivet	12
24	24.01.259P	Plastic buffer 8,1mm for door	5
26	24.04.232S	Pre heat mechanism f. door cpl.	1
101	87.01.595S	Cable, interior light W40 *door lighting*	1

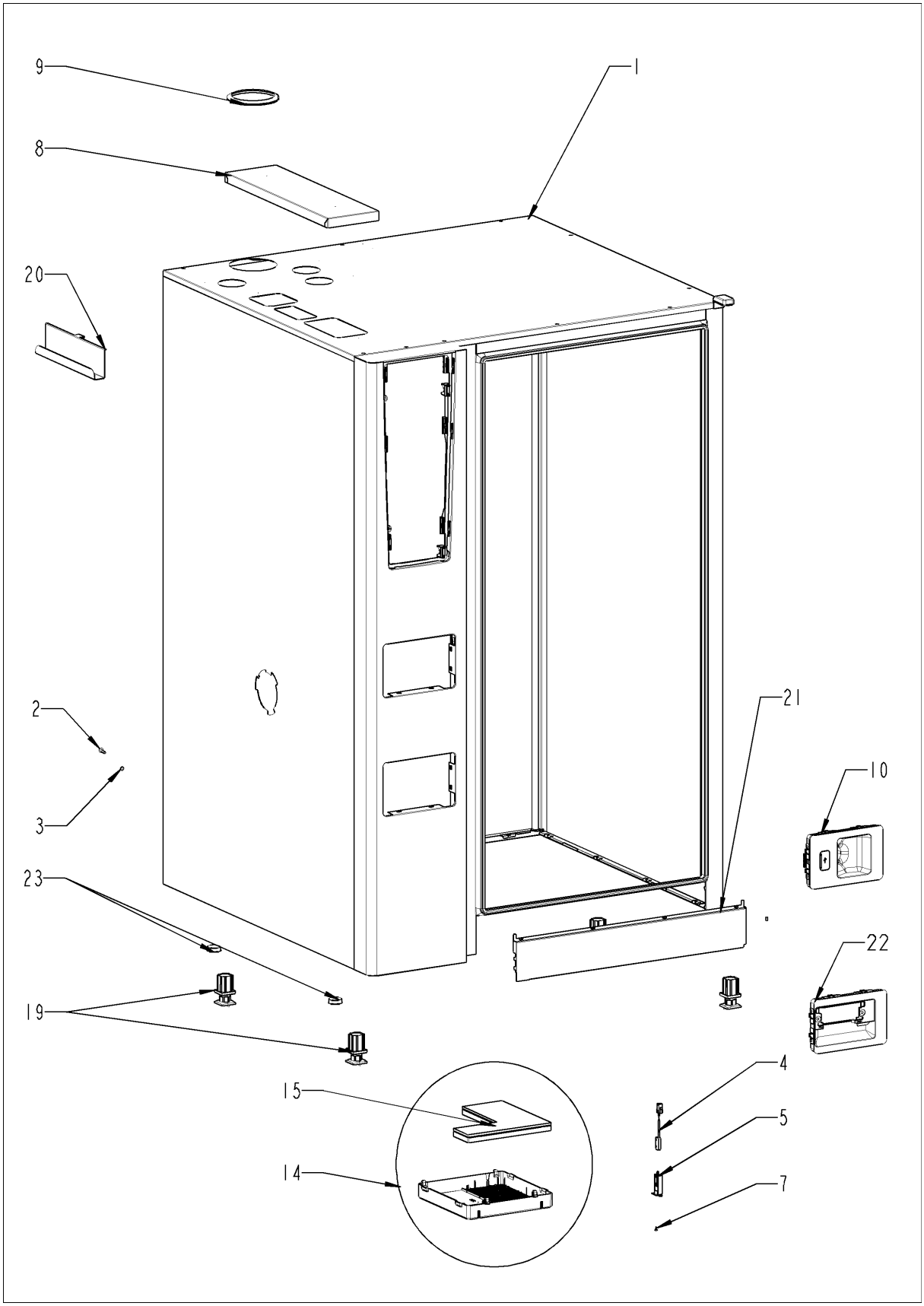
Pre heat mechanism f. door



Pre heat mechanism f. door

Pos.	Part no.	Description	Qty.
1	24.04.469S	Gasket support	1
2	24.05.616P	Gasket glass pane/trolly	1

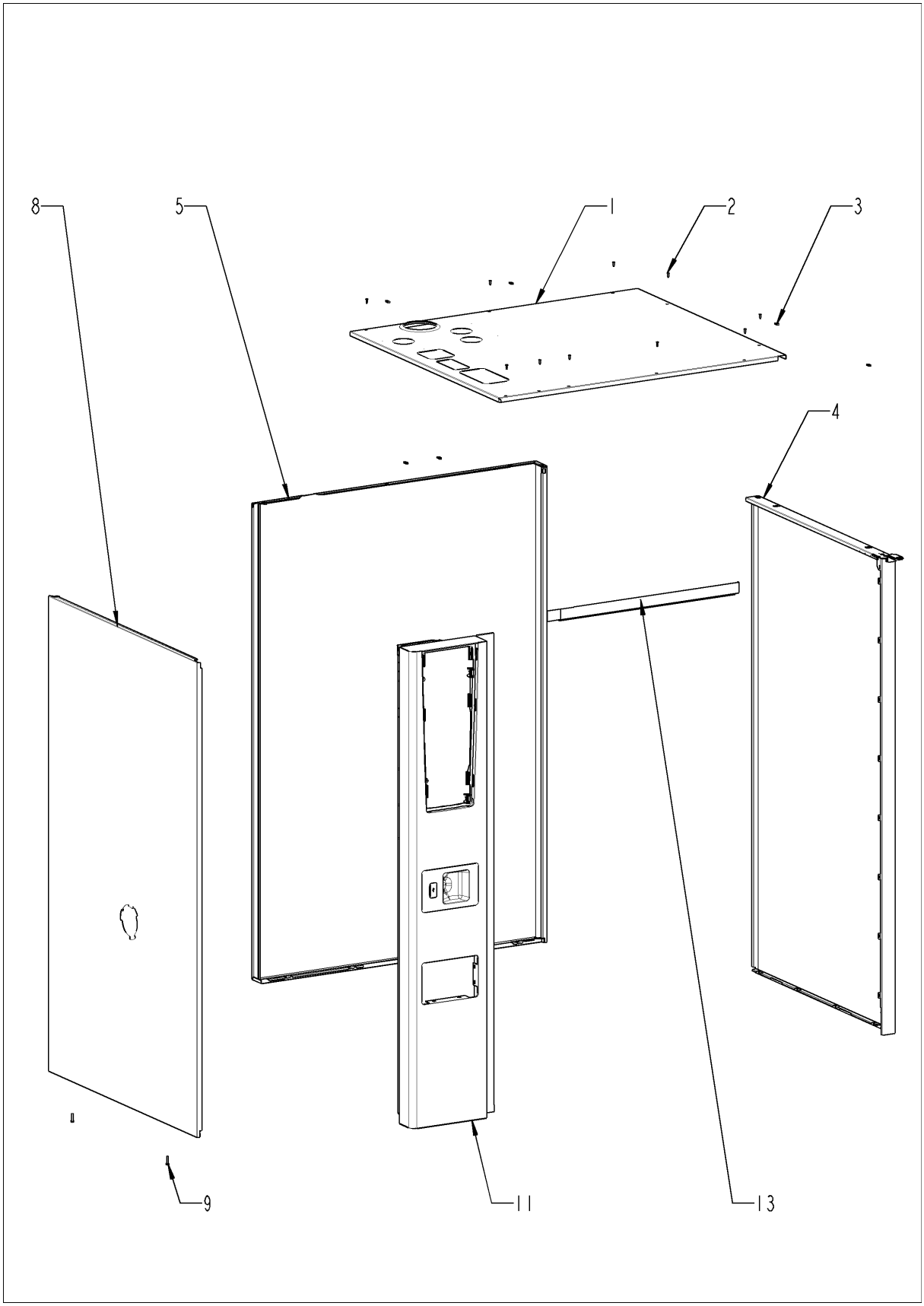
Exterior cabinet



Exterior cabinet

Pos.	Part no.	Description	Qty.
1		Exterior cabinet	1
2	10.01.755P	Countersunk screw M5x20 A2	1
3	1206.0120P	Tooth lock washer A6,4	1
4	40.06.380P	Door switch	1
5	16.00.384S	Bracket for door contact switch	1
7	10.00.103P	EJOT PT-screw KA 3.5x10	1
8	40.06.214P	Vent cover	1
9	16.03.729P	Gasket f. breather tube d=117.3mm	1
10	56.01.430P	Tulip for handshower	1
12	10.00.357P	Plug	2
14	40.05.657P	Air inlet filter cpl.	1
15	40.05.654P	Air inlet filter cpl.	1
19	2039.0111P	Foot adjustable, metal, 40 x 40	4
20	60.75.895	Holder for handle mobile oven rack type 20-1/1, 20-2/1	1
21	12.02.652S	Crossbar below	1
22	56.01.639P	Mounting frame for Care container	1
23	10.01.983P	Plug	2

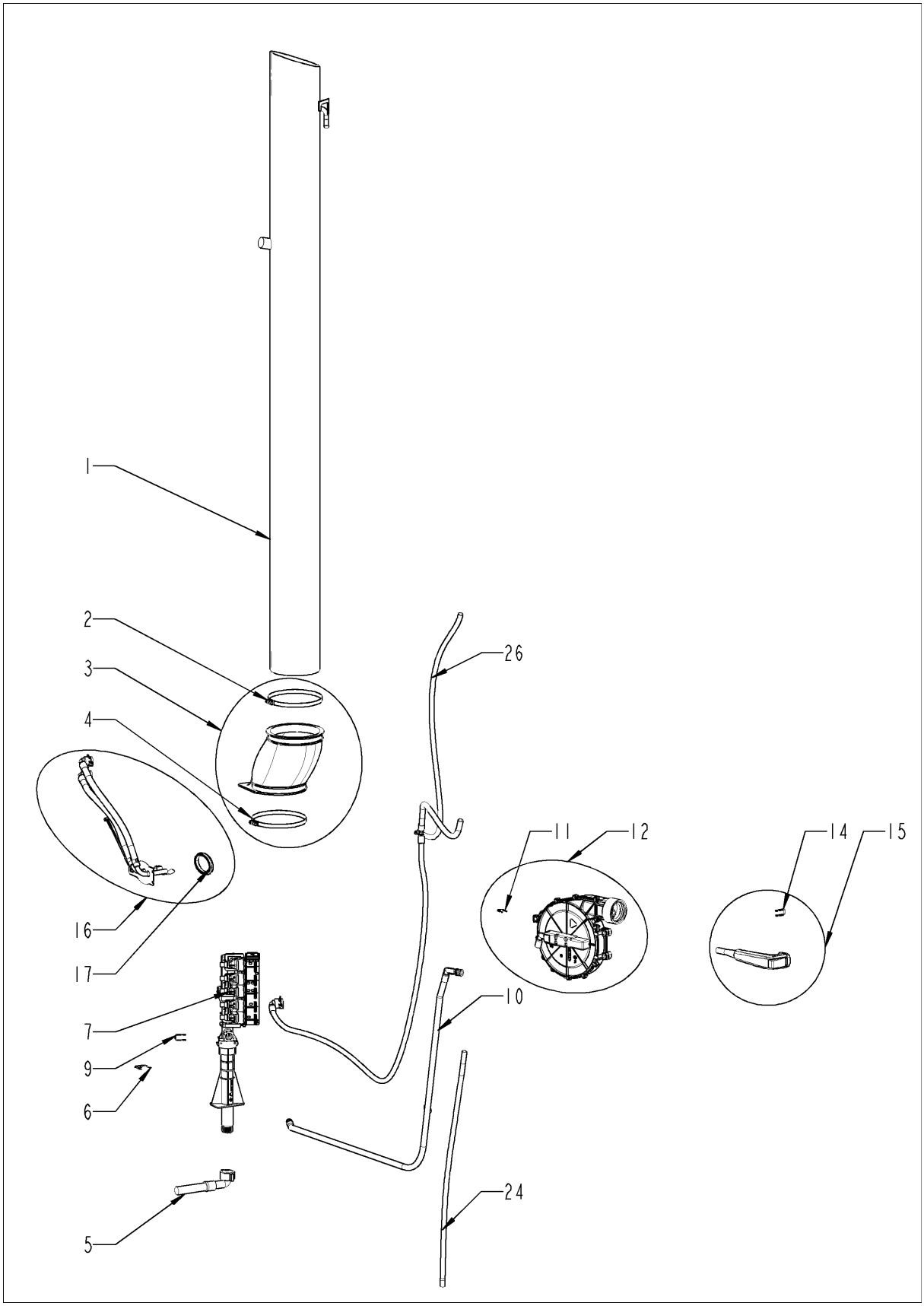
Exterior cabinet



Exterior cabinet

Pos.	Part no.	Description	Qty.
1	16.03.460P	Top cover	1
2	1003.2265P	Countersunk self tapping screw 4,2x16	10
3	1104.0820P	Snap nut 4,2mm	10
4	16.04.082P	Side panel right	1
5	16.04.089P	Back panel	1
8	16.03.458P	Side panel left	1
9	10.01.755P	Countersunk screw M5x20 A2	2
11	16.03.688P	Front panel	1
13	16.03.453P	Crossbar top	1

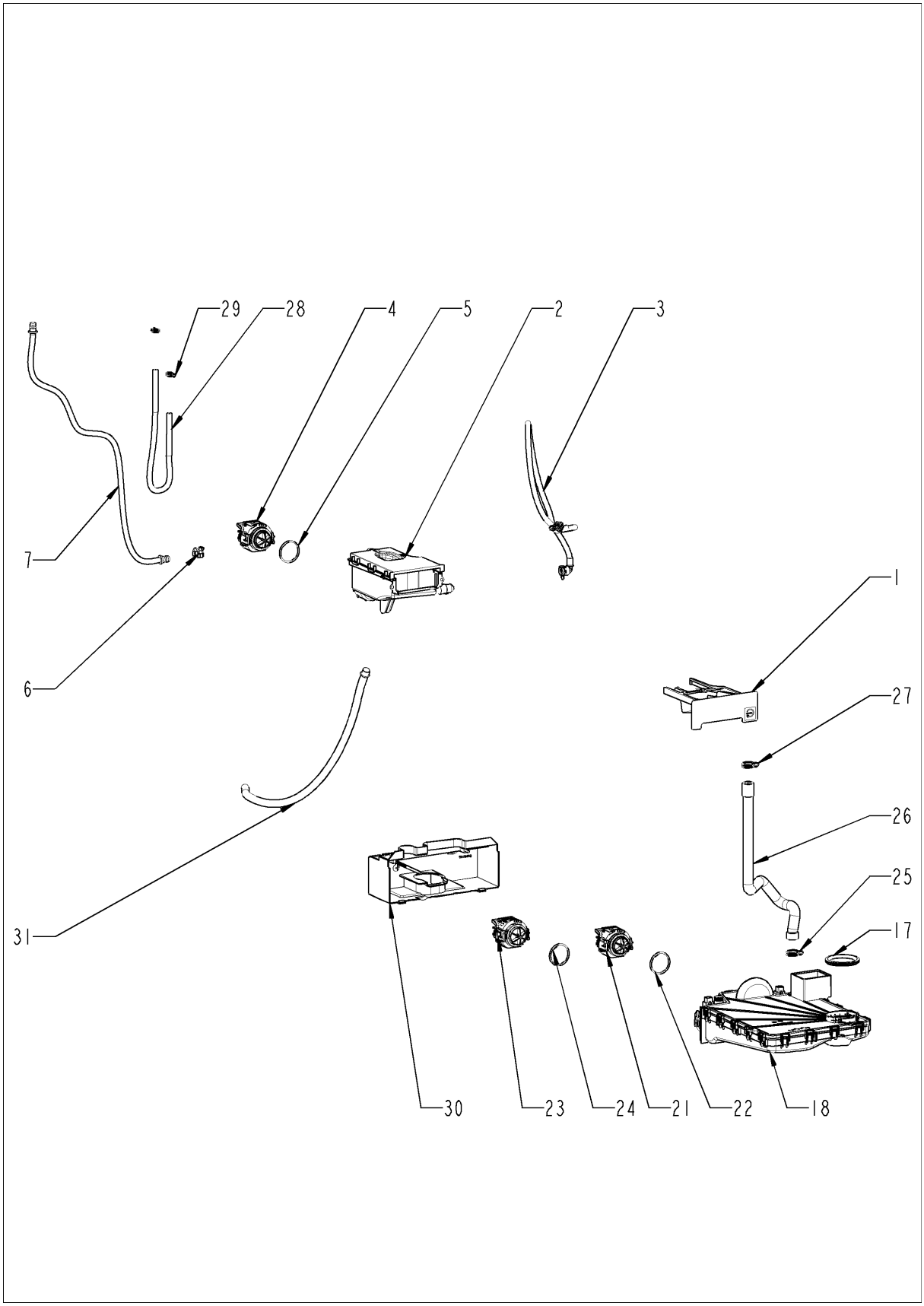
Water



Water

Pos.	Part no.	Description	Qty.
1	54.01.929P	Ventilation pipe	1
2	10.01.667P	Hose clamp 122mm	1
3	54.01.650S	Rubber form piece venting pipe +Hose clamp	1
4	10.01.667P	Hose clamp 122mm	1
5	2067.0709P	Hose for water supply 2500mm	1
6	50.00.086P	Locking plate f. water distribution	1
7	50.02.012P	Solenoid valve fivefold	1
9	50.00.085P	Plug-in spring f. hand shower roll guide	1
10	52.00.137S	Connect. hose f. hand shower roll guide	1
11	50.00.085P	Plug-in spring f. hand shower roll guide	1
12	52.00.099P	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	54.01.864S	Inspection lid, B2	1
17	54.01.168P	Gasket f. inspection lid	1
24	52.00.146P	Hose f. hand shower	1
26	50.02.202P	Supply hose for moistening	1
27	2066.0205P	Hose clamp 8-16x9 mm SW 7mm	4

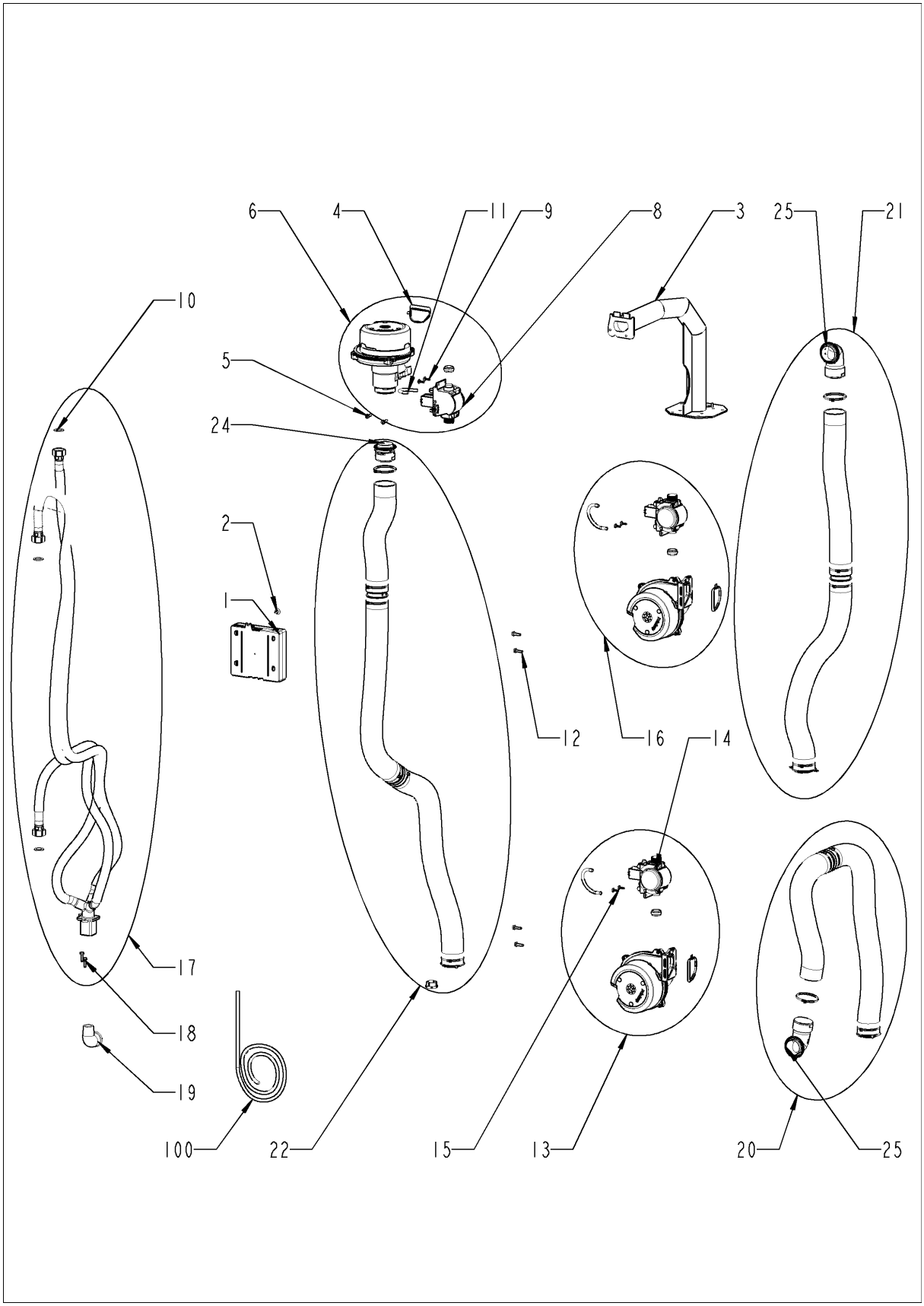
CleanJet + Care



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	50.02.137P	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	56.01.508S	Care hose	1
8	10.01.703P	Locking ring 16 mm	1
17	56.01.461P	Gasket DN60	1
18	56.01.370P	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	56.01.328S	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
30	87.01.637S	Cover for pump	1
31	56.01.501P	Emergency overflow-tube	1

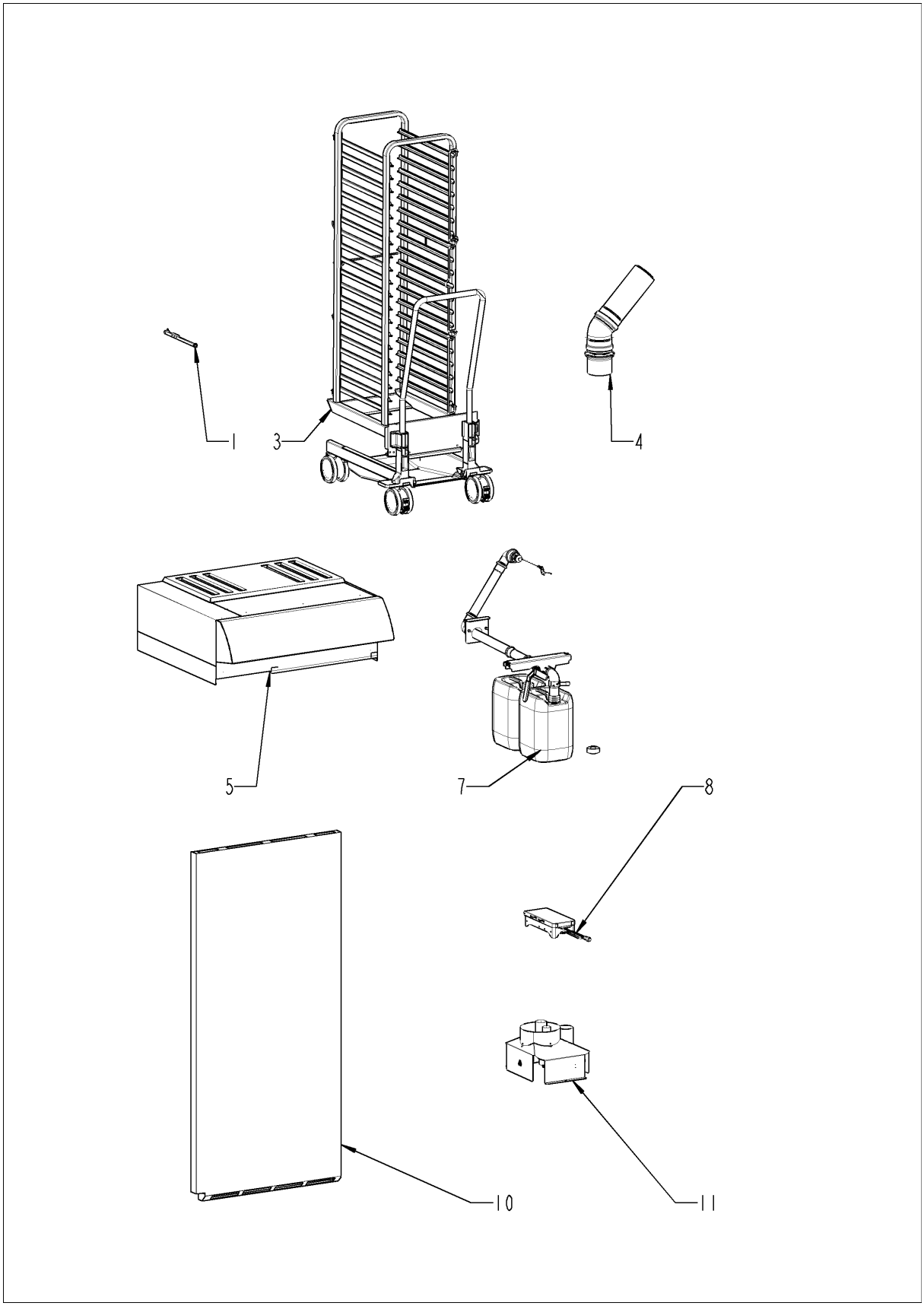
Gas parts



Gas parts

Pos.	Part no.	Description	Qty.
1	70.01.209S	Automatic ignition controller	1
2	10.00.989P	Rivet with screw	1
3	70.01.078P	Burner pipe	1
4	70.01.148P	Gasket f. blower burner	3
5	10.01.747P	Hex screw M5x19 Torx T20	2
6	70.01.200P	Gas blower / gas valve kit	1
8	87.01.644S	Gas valve E01	1
9	10.01.902P	Truss head screw Torx M5X12 T25	2
10	70.01.622P	Gasket corrugated hose	3
11	70.01.268P	Connection compensation tube	1
12	10.01.747P	Hex screw M5x19 Torx T20	4
13	70.01.198P	Gas blower / gas valve kit	1
14	87.01.644S	Gas valve E01	2
15	10.01.902P	Truss head screw Torx M5X12 T25	4
16	70.01.198P	Gas blower / gas valve kit	1
17	70.01.610S	Gas connection manifold	1
18	10.01.892P	Hex screw M5x20 Torx T20	2
19	70.00.188P	Hose fitting 3/4"-3/4"	1
20	70.01.335P	Air supply, hot air	1
21	70.01.334P	Air supply, hot air, top	1
22	70.01.331P	Air supply, steam	1
24	70.01.165P	Air hose adapter straight DN50	1
25	70.01.166P	Air hose adapter 90° DN50	2
100	87.01.740S	Wire set earth - ignition electrode	1

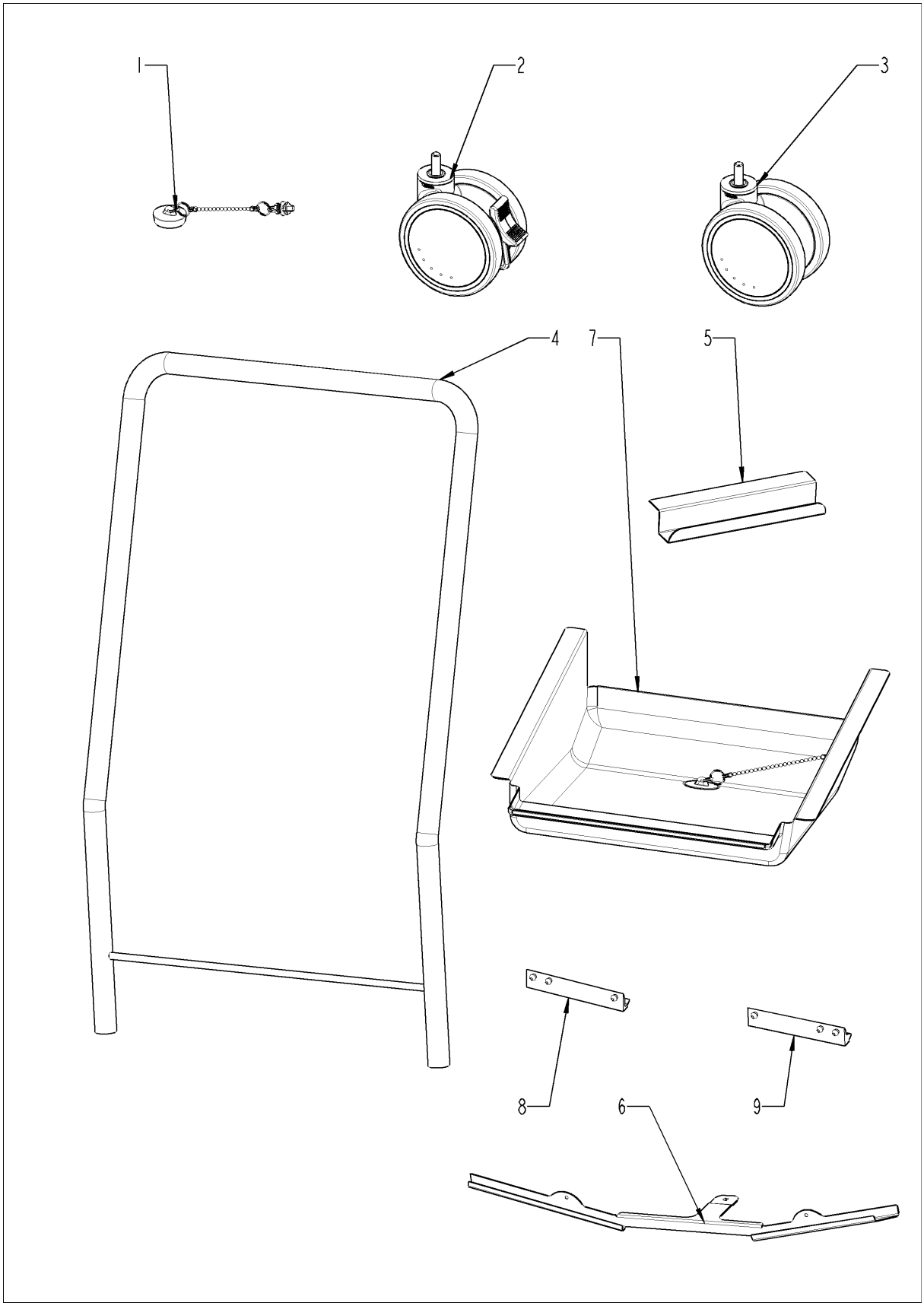
Standard accessory



Standard accessory

Pos.	Part no.	Description	Qty.
1	60.71.022	Positioning support for core sensor	1
3	60.22.490	Mobile oven rack type 20-2/1,	1
4	60.75.326	Condensation breaker	1
5		Exhaust hood	1
7		Internal fat drain floor unit	1
8		VarioSmoker	1
10		Heat shield	1
11		Flow guard	1
20		Repair and retrofit kit	1

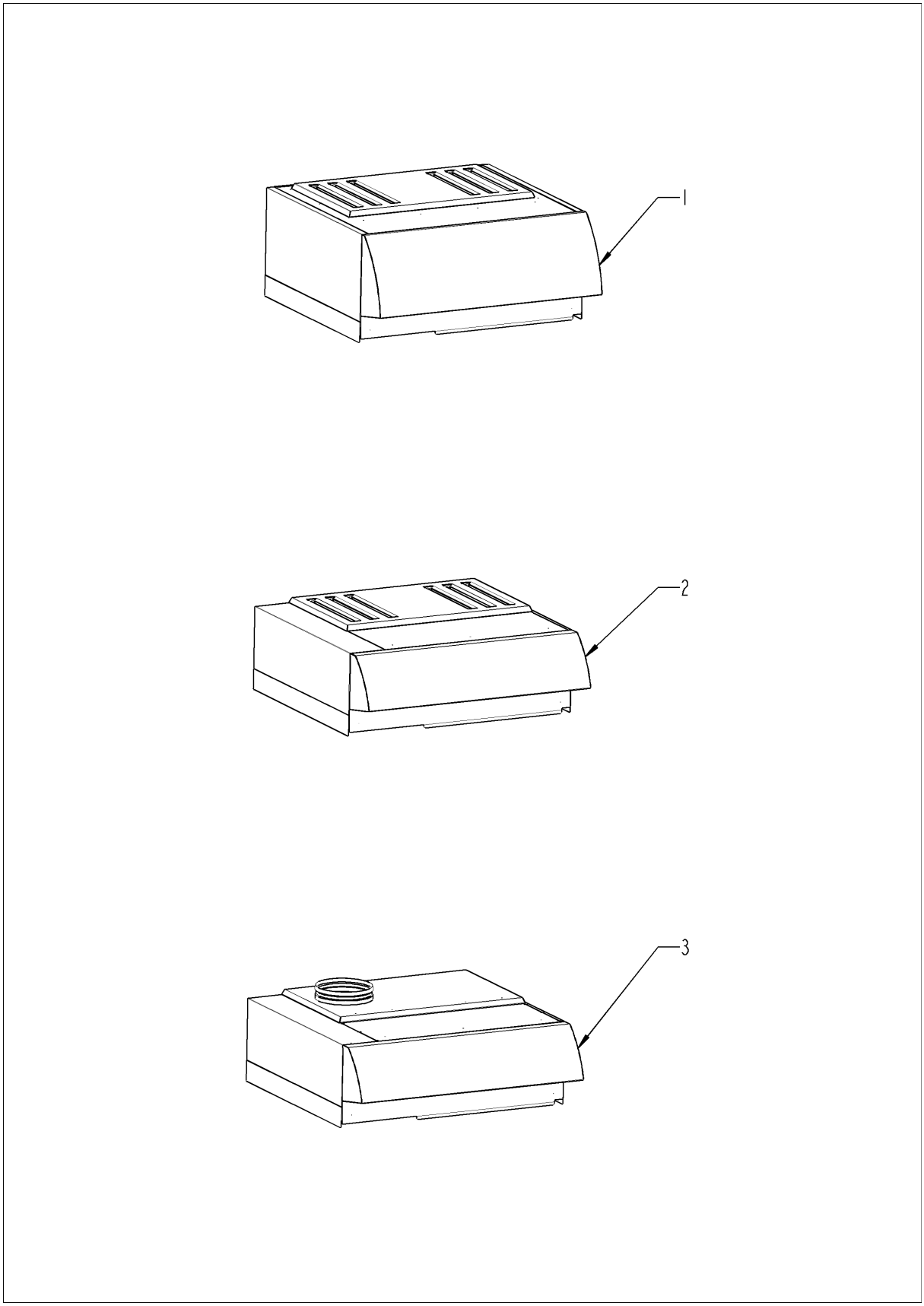
Mobile oven rack type F/G



Mobile oven rack type F/G

Pos.	Part no.	Description	Qty.
1	60.75.468P	Drain plug with chain for trolly	1
2	60.74.681P	Castor with brake ø125mm	2
3	60.74.680P	Castor without brake ø125mm	2
4	60.22.072P	Handle for mobile oven rack	1
5	60.75.895	Holder for handle mobile oven rack type 20-1/1, 20-2/1	1
7	60.22.416P	Drip collector	1
8	60.22.462P	Drain groove left for trolly	1
9	60.22.463P	Drain groove right for trolly	1

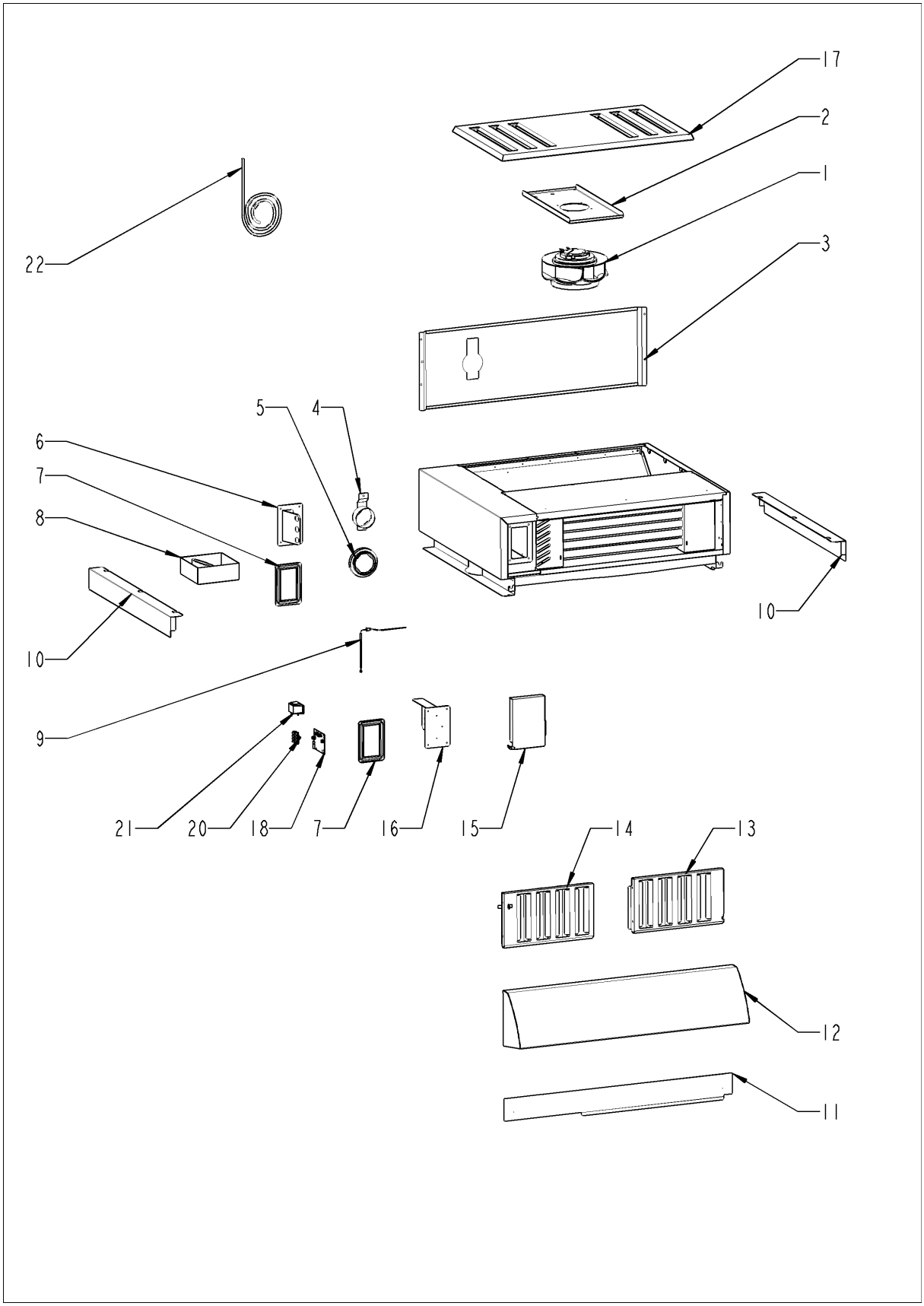
Exhaust hood



Exhaust hood

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

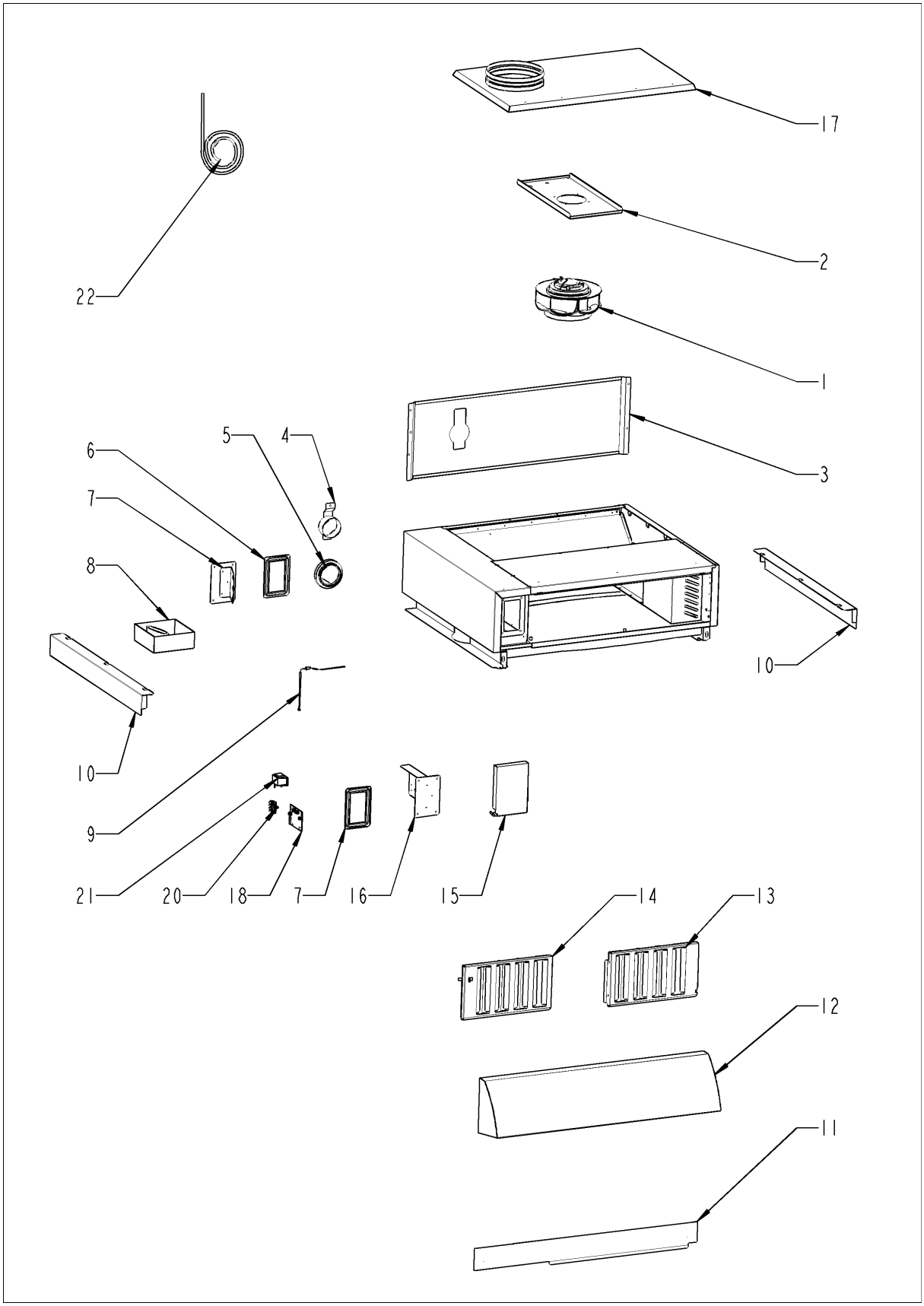
UltraVent



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	60.75.220S	Heat protection plate	1
4	60.75.215S	Closure Combi-Duo 70mm	1
6	60.75.171S	Electrical box cover back	1
7	60.75.212P	Electrical box seal	1
8	60.76.869P	Condensate collector 114,3mm	1
9	40.05.995P	Thermocouple	1
10	60.75.182P	side panels	1
11	60.75.185S	Front panel	1
12	60.75.197S	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	40.06.596P	Bus cable	1
24	87.01.781S	Thermocouple	1

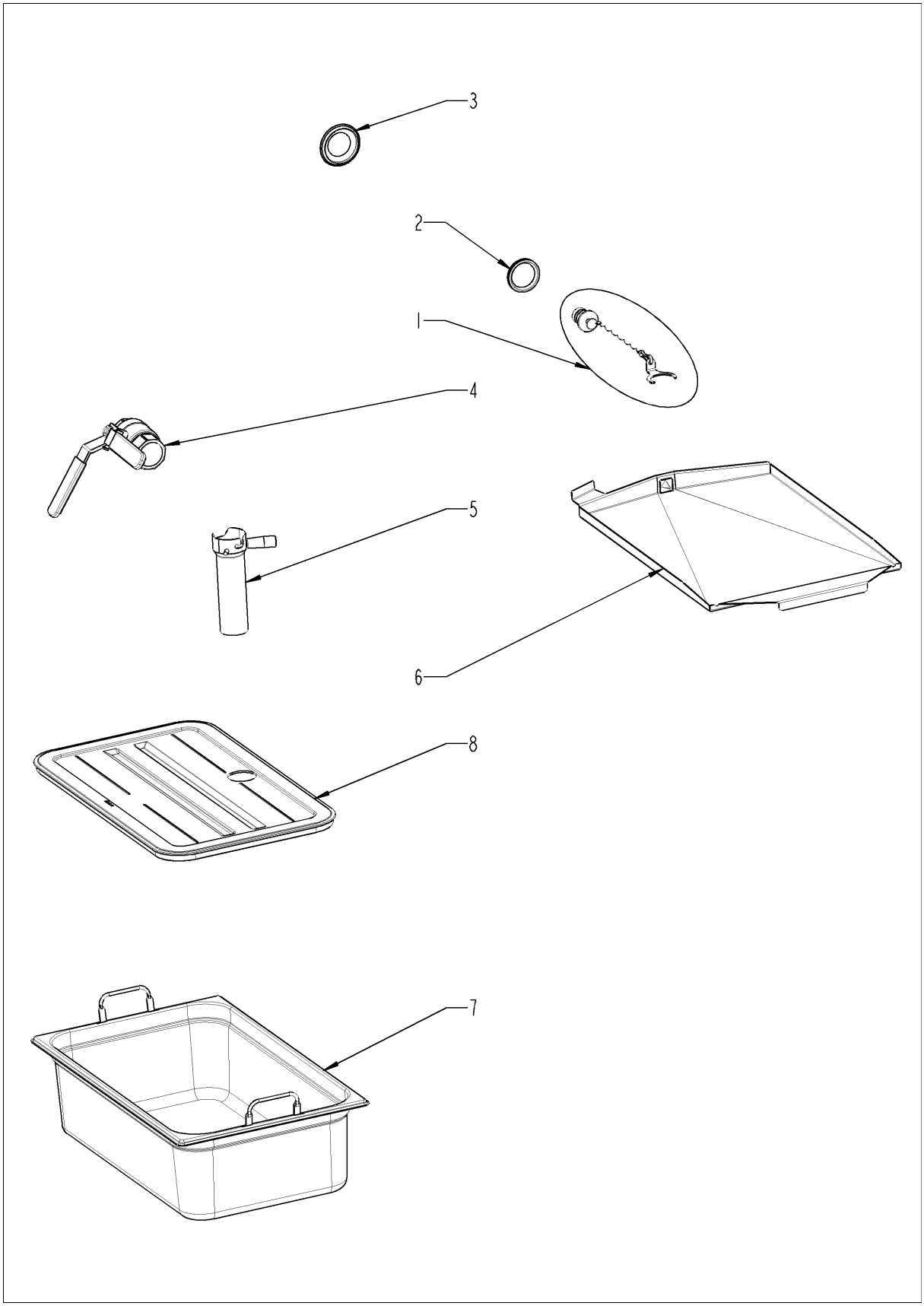
Extractor hood



Extractor hood

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	60.75.220S	Heat protection plate	1
6	60.75.171S	Electrical box cover back	1
7	60.75.212P	Electrical box seal	1
8	60.76.869P	Condensate collector 114,3mm	1
9	40.05.995P	Thermocouple	1
10	60.75.182P	side panels	1
11	60.75.185S	Front panel	1
12	60.75.197S	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	40.06.596P	Bus cable	1
24	87.01.781S	Thermocouple	1

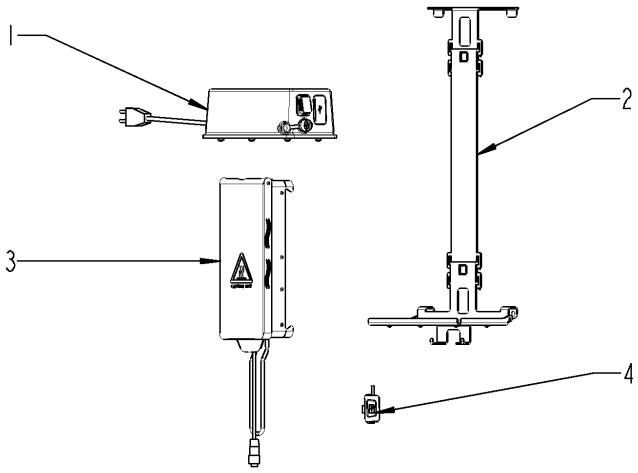
Internal fat drain floor unit



Internal fat drain floor 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
6	60.75.423P	Grease collector trolly 202	1
7	6013.1146P	Tray, 1/1 GN, 150 mm deep, high grade steel rustproof	1
8	60.73.061P	Lid for tray, GN1/1	1

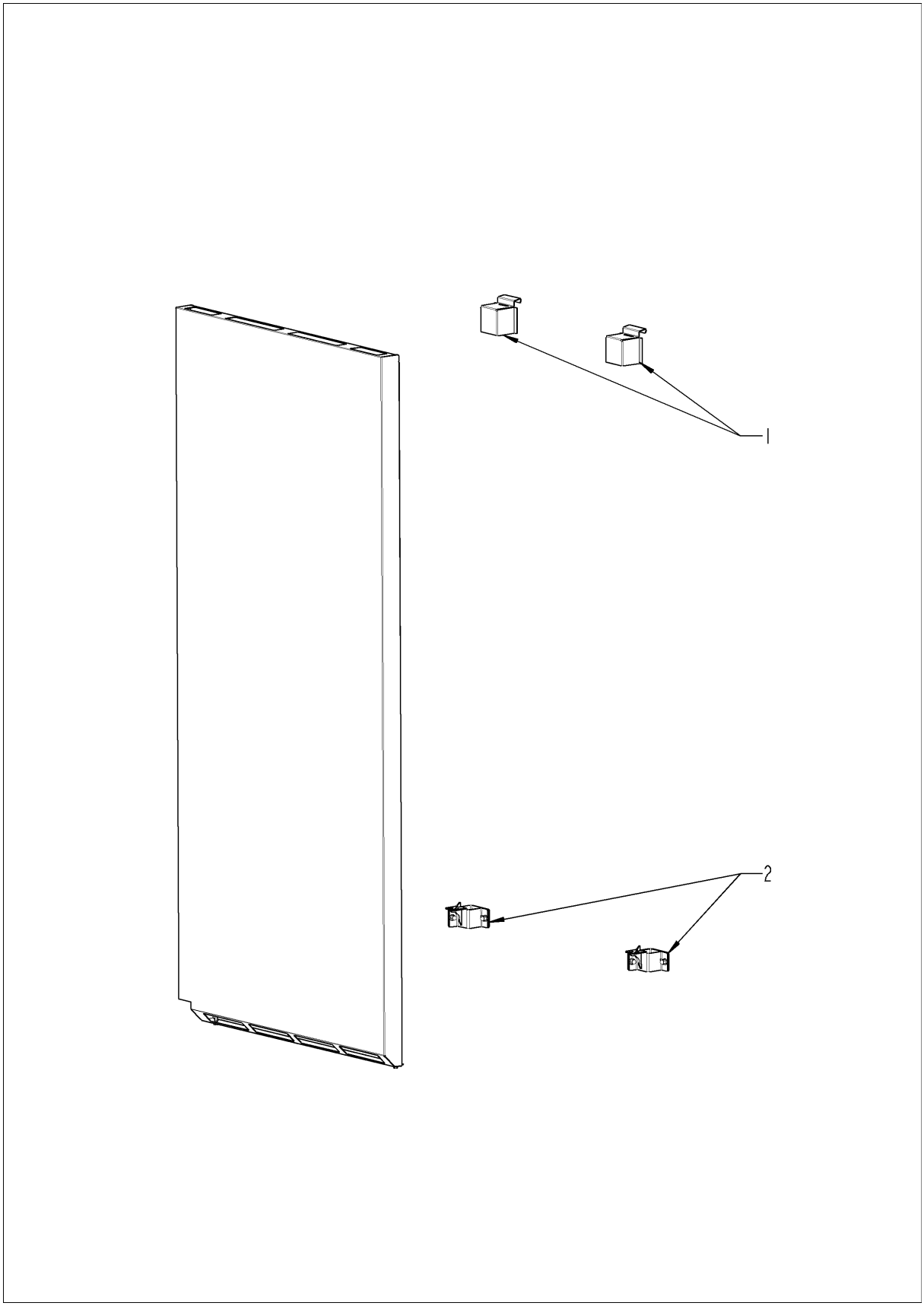
VarioSmoker



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

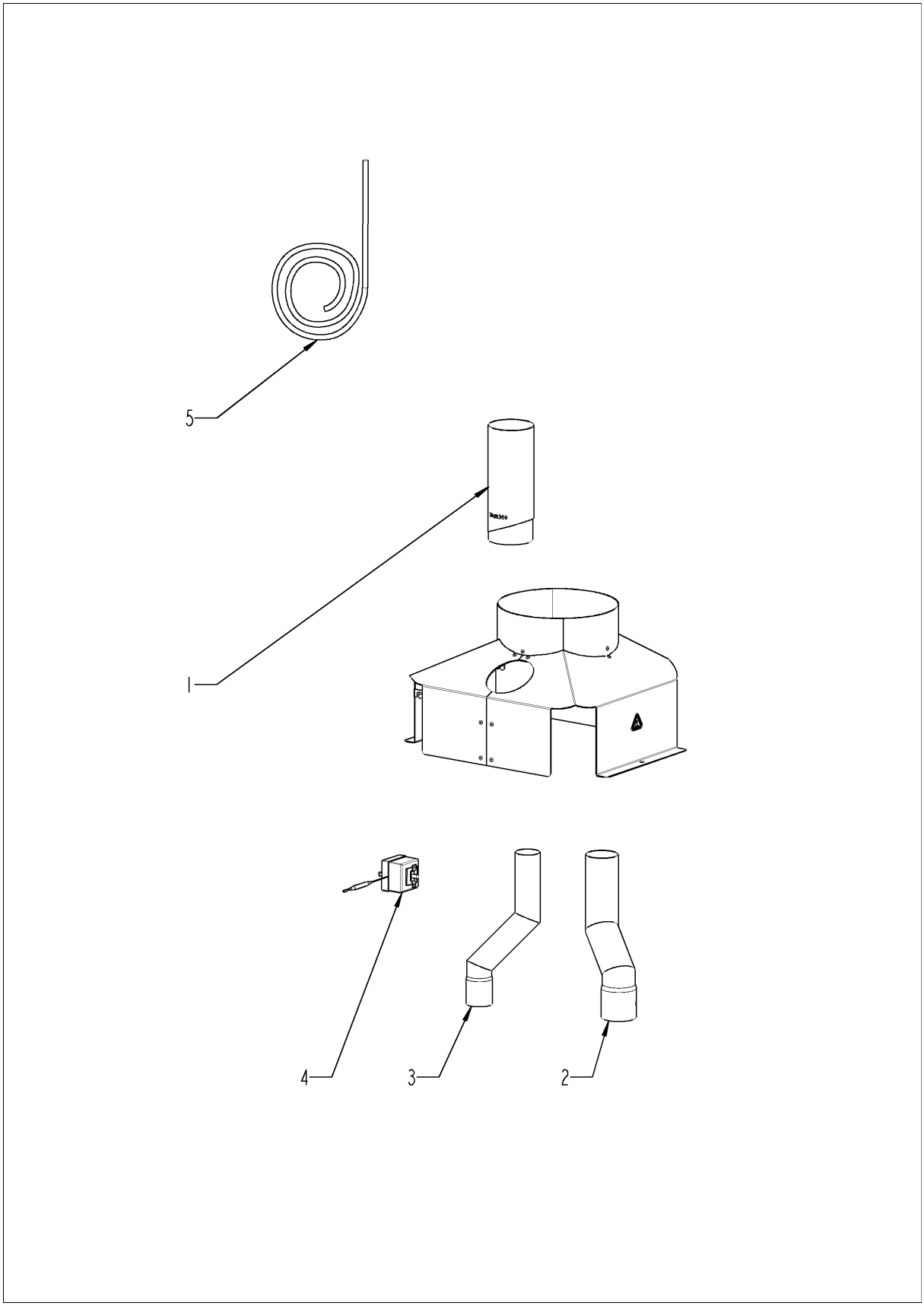
Heat shield



Heat shield

Pos.	Part no.	Description	Qty.
1	60.75.825P	heat shield holder top	1
2	60.75.833P	holder heat shield bottom	1

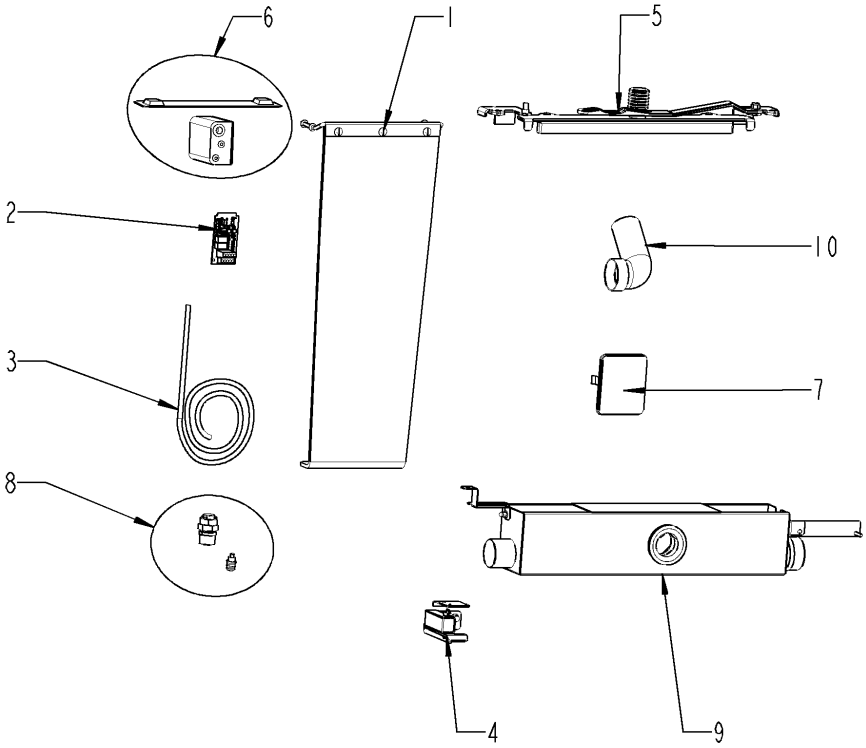
Flow guard



Flow guard

Pos.	Part no.	Description	Qty.
1		Ventilation pipe extension	1
2		Exhaust pipe (Draft diverter)	1
3		Exhaust pipe (Draft diverter)	1
4		Safety temperature limiter 103°C	1
5		Cable draft diverter B13	1

Repair and retrofit kit



Repair and retrofit kit

Pos.	Part no.	Description	Qty.
1	87.01.866S	Retrofit kit *Collision protection*	1
4	87.01.815S	Retrofit kit safety door latch	1
5	87.01.896S	Door fixing mechanism marine version	1
6	60.76.876	Extension set for USB core temperature probe	1
7	87.01.916S	Conversion kit blind cover for hand shower	1
8	60.77.082	Second water connection for filling the hand shower.	1
10	87.01.897	Retrofit kit waste water piping DN90	1

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40.05.657P	Air inlet filter cpl.	33
22.01.385P	Air inlet pipe	13
87.01.619S	Air shaft cpl.	7
70.01.335P	Air supply, hot air	41
70.01.334P	Air supply, hot air, top	41
70.01.331P	Air supply, steam	41
10.00.696P	Allen screw M4x6 w. Precoat 85	19, 21
70.01.209S	Automatic ignition controller	41
16.04.089P	Back panel	35
60.75.201P	Baffle plate filter left	49, 51
60.76.456P	Baffle plate filter right	49, 51
60.72.729P	Ball valve DN32 (1 1/4")	53
60.74.890S	Blower motor for Ultravent	49, 51
60.74.889S	Blower motor for Ultravent	49, 51
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87.01.655S	Burner hot air	17
87.01.658S	Burner hot air	17
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70.01.279S	Burner steam gen. kit	15
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40.07.451P	Cable hot air probe - eSTB	7
40.06.248P	Cable SC pump	7
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RATIONAL Aktiengesellschaft
Siegfried-Meister-Straße 1
86899 Landsberg am Lech
Germany