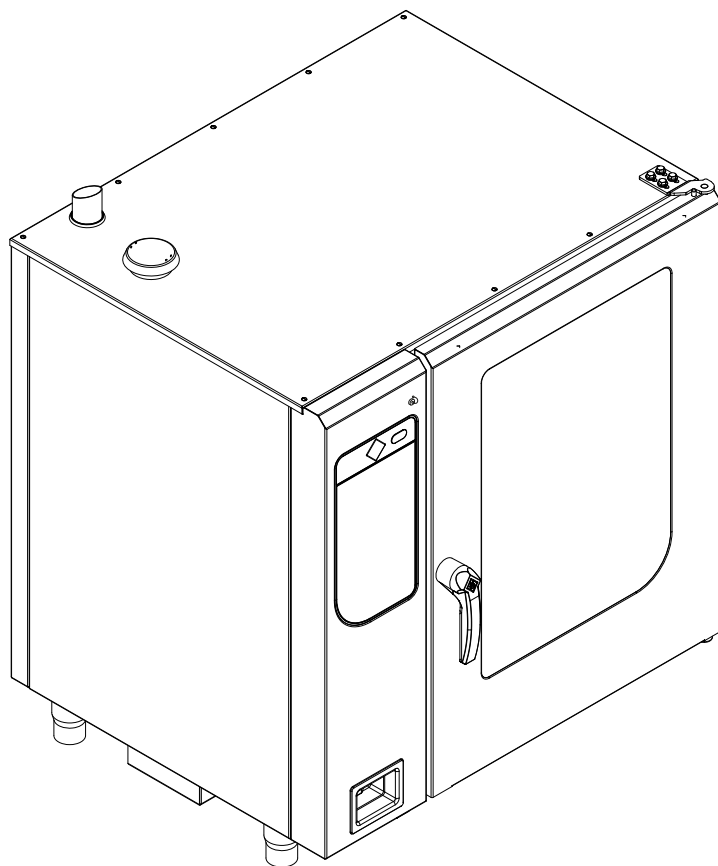




FlexFusion® GAS PLATINUM COMBI G2



FM09-195B

Exploded drawings

Model

FPG-615

FPG-621

FPG-115

FPG-121

en-US



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Introduction

1.1 About this manual

This service manual contains information needed by the service technician for professional and correct fault isolation, repair and maintenance of the unit. The service technician must also observe the contents of the installation instructions and the user manual.

Target group Target group for this service manual is qualified personnel who are familiar with the technical functioning and operation of the unit and have been trained to work on electrical units.

Figures All figures in this service manual are intended as examples. Discrepancies can arise between this and the actual unit.

Spare parts To ensure the reliability of the unit and the individual components, it is essential that only genuine OEM parts be used. Spare parts can be identified exactly with the aid of the online database.

1.2 Warranty

The warranty is void and safety is no longer assured in the event of:

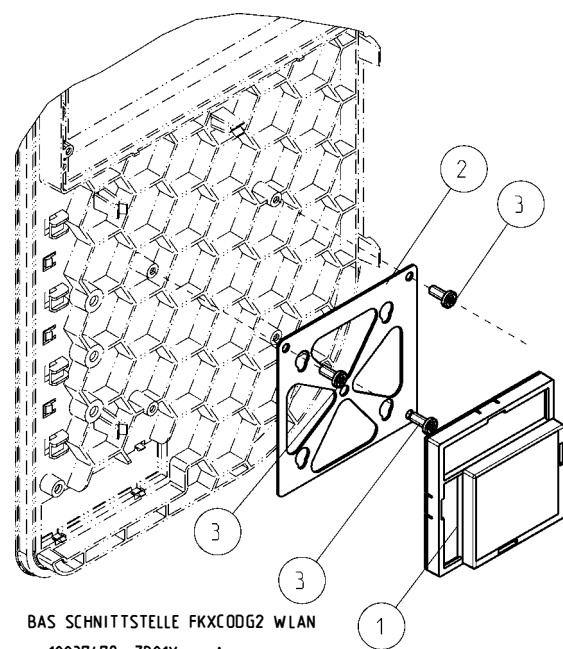
- Modifications or technical changes to the unit,
- Improper use,
- Incorrect startup, operation or maintenance of the unit,
- Problems resulting from failure to observe these instructions.

Operation panel A2 - Magic Pilot

Exploded drawing of the Operation panel A2 - Magic Pilot. The drawing shows the main panel (1) with a handle (2) and a label (5). A small component (6) is shown at the bottom. The drawing is labeled with the part number 10036599--ZB01X and the date 09.08.24.

Position	Art. Nr. Part no.	Deutsch	English	615, 115, 215 Series 1	621, 121, 221 Series 2
1	10035504	Bedienpanel G2 OEM (Touch)	Operation panel G2 OEM (Touch)	x	x
2	209337	Klebeschild HennyPenny "Series 1" für Türgriff	Label HennyPenny "Series 1" for door handle	x	
2	209338	Klebeschild HennyPenny "Series 2" für Türgriff	Label HennyPenny "Series 2" for door handle		x
5	10036222	OEM-Label "HennyPenny" FlexFusion G2	OEM-Label "HennyPenny" FlexFusion G2	x	x
6	10037271	Schild FlexFusion (G2)	Inlay FlexFusion (G2)	x	x

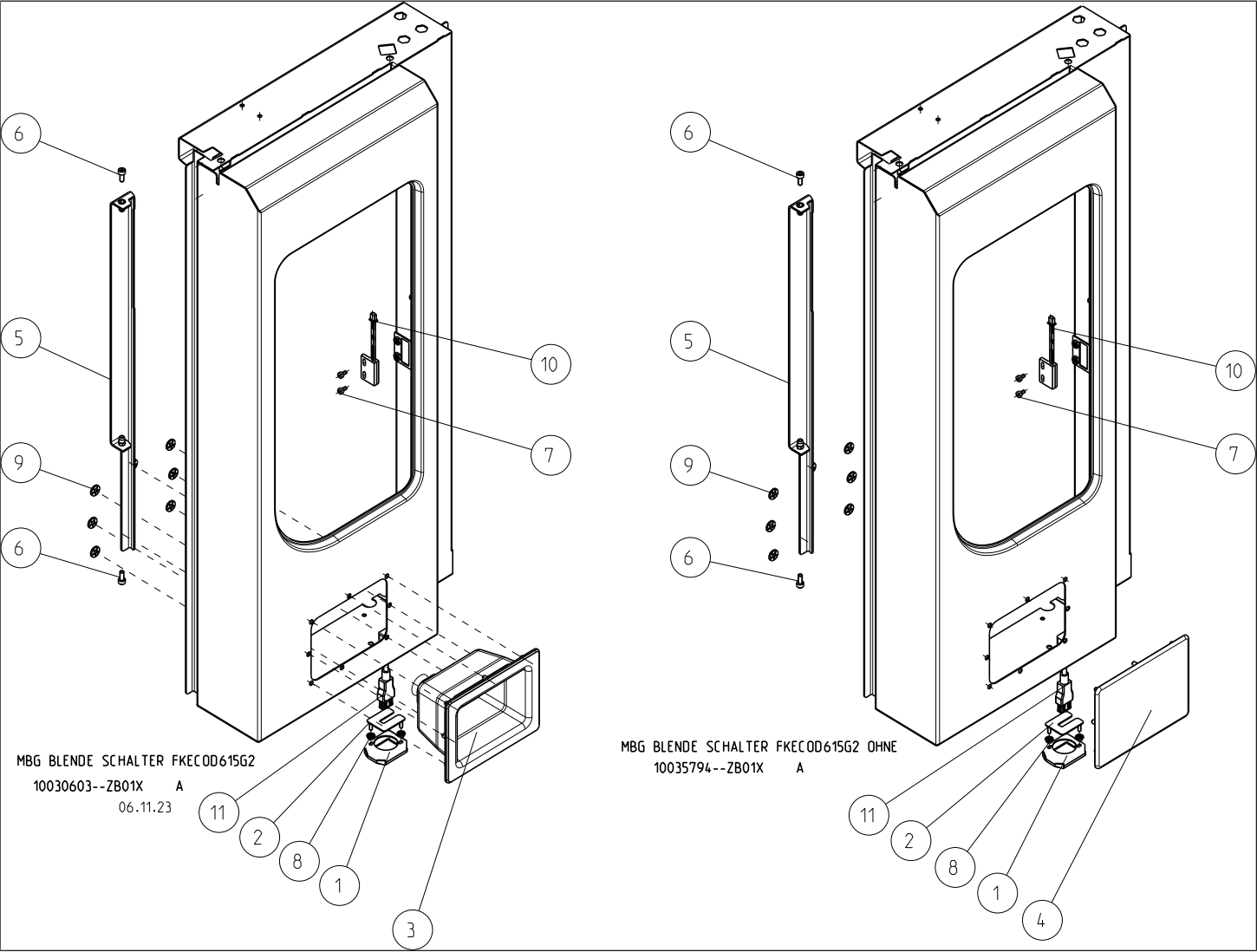
WLAN module



Position	Art. Nr. Part no.	Deutsch	English
1	10035724	WLAN Modul	WLAN module
2	10035360	Halter für WLN Modul	Holder for WLAN module
3	10014327	KunststoffschraubeTORX M4 X 10	Plastic screw LI TORX M4 X 10
4	10035083	Micro USB Kabel, 50 cm lang	Micro USB cable, 50 cm length
5	10013808	Kabel für 24V Spannungsversorgung	Cable for 24V power supply

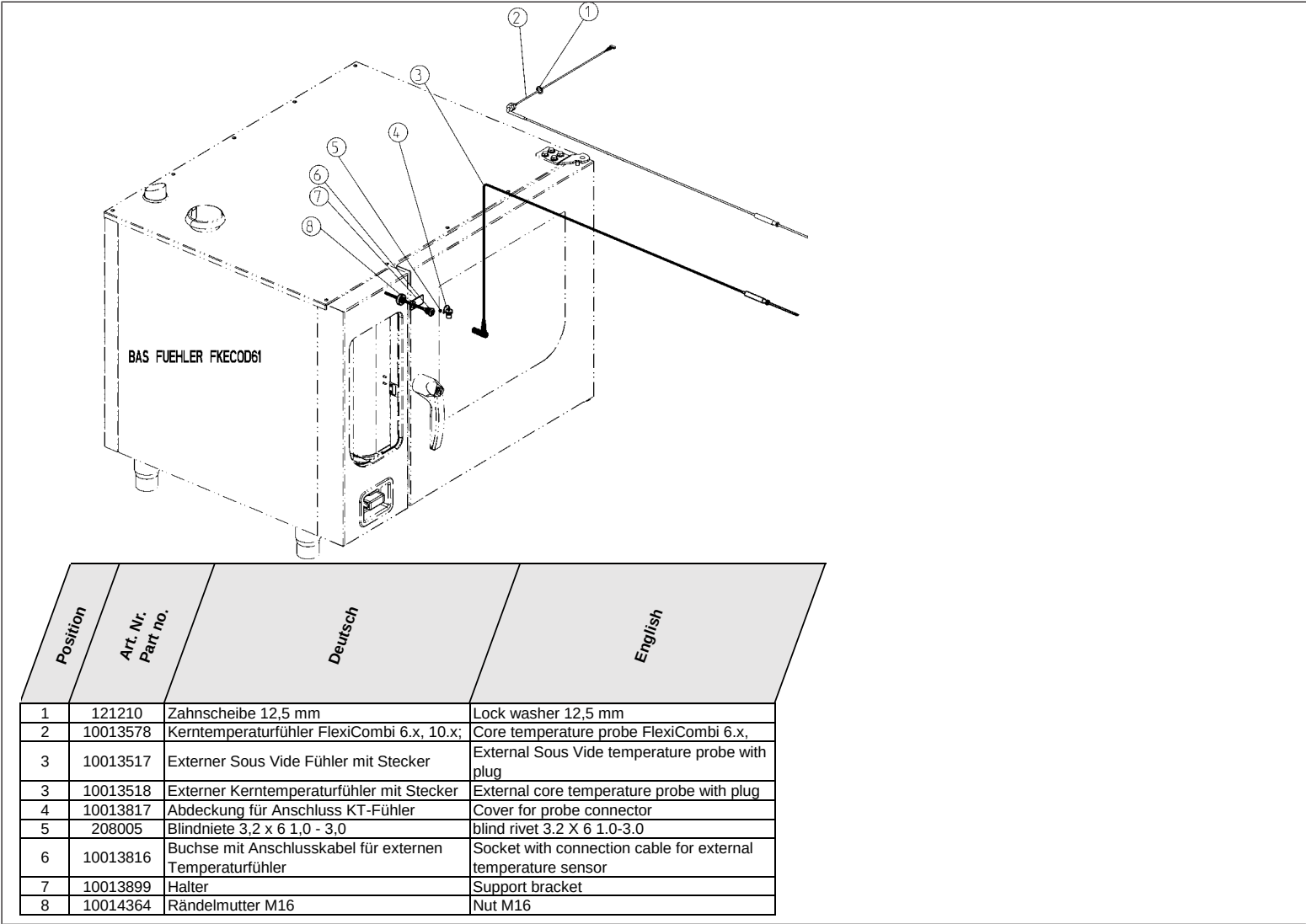
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Front panel

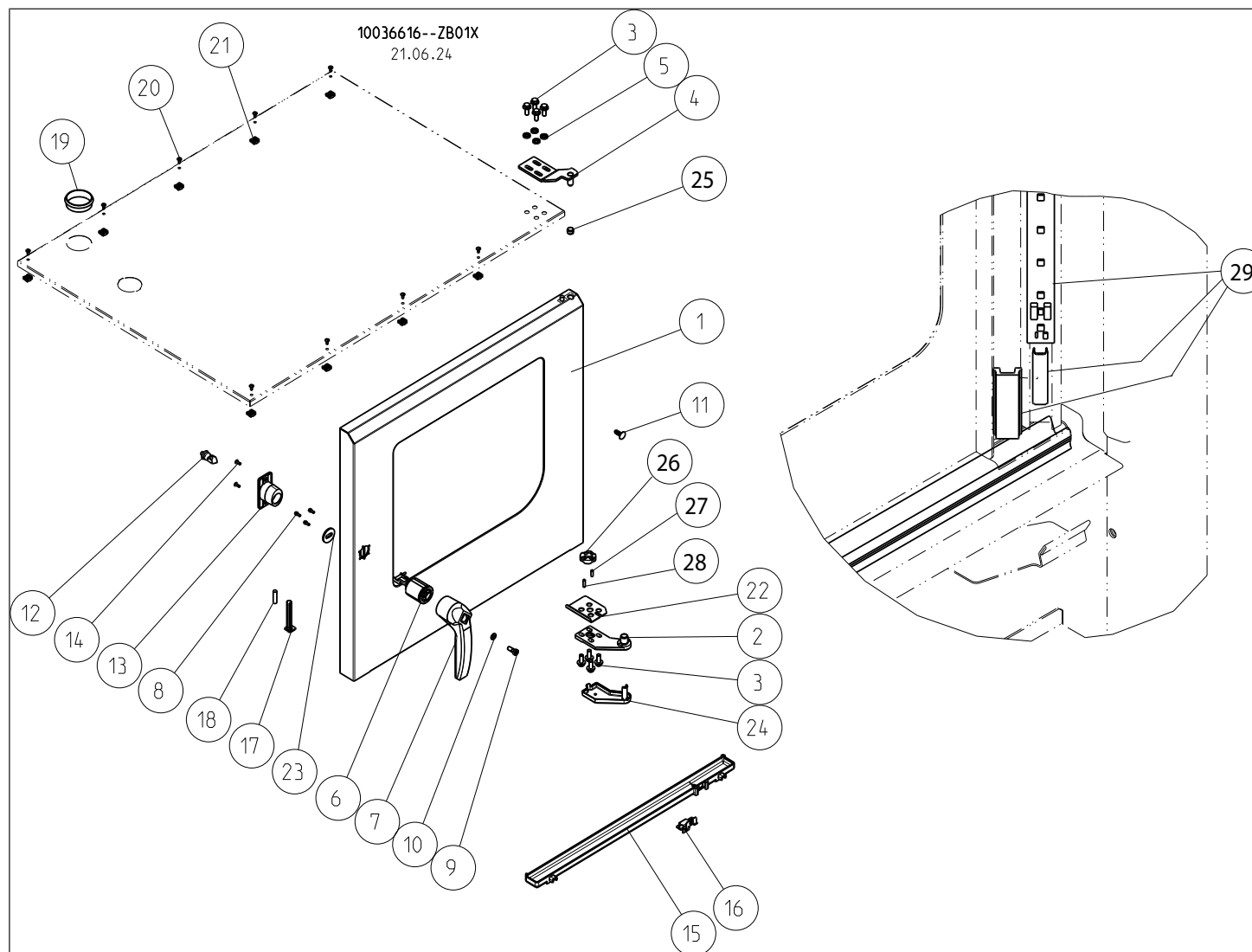


<i>Position</i>	<i>Art. Nr. Part no.</i>	<i>Deutsch</i>	<i>English</i>	<i>Mit Handbrause with handshower</i>	<i>Ohne Handbrause without handshower</i>
1	202782	Abdeckkappe für USB Schnittstelle	cover for USB interface	x	x
2	867006	Halter für USB Schnittstelle	holding device for USB interface	x	x
3	10013537	Tülle für Schlauchbrause, schwarz	Spout for hose shower, black	x	
4	10015149	Abdeckkappe Handbrause	Cover cap hand shower		x
5	10036869	Halter für Welle Entriegelung Bedienpanel	Support for operation panel release	x	x
6	102015	Innensechskant-Zylinderkopfschraube M4	Hexagon socket screw M4 X 10	x	x
7	105008	Schraube M3 x 6	Screw M3 x 6	x	x
8	116060	Sperrzahnmutter M3	self locking nut M3	x	x
9	208041	Schnellbefestigung, Bolzen 4, rund	Quick connector, bolt 4, round	x	x
10	10013771	Reedkontaktschalter 200V DC; 0,5A	Reed contact switch 200V DC; 0,5A	x	x
11	10017408	USB Kabel 2.0	USB cable 2.0	x	x

Core temperature sensor



Cooking chamber door



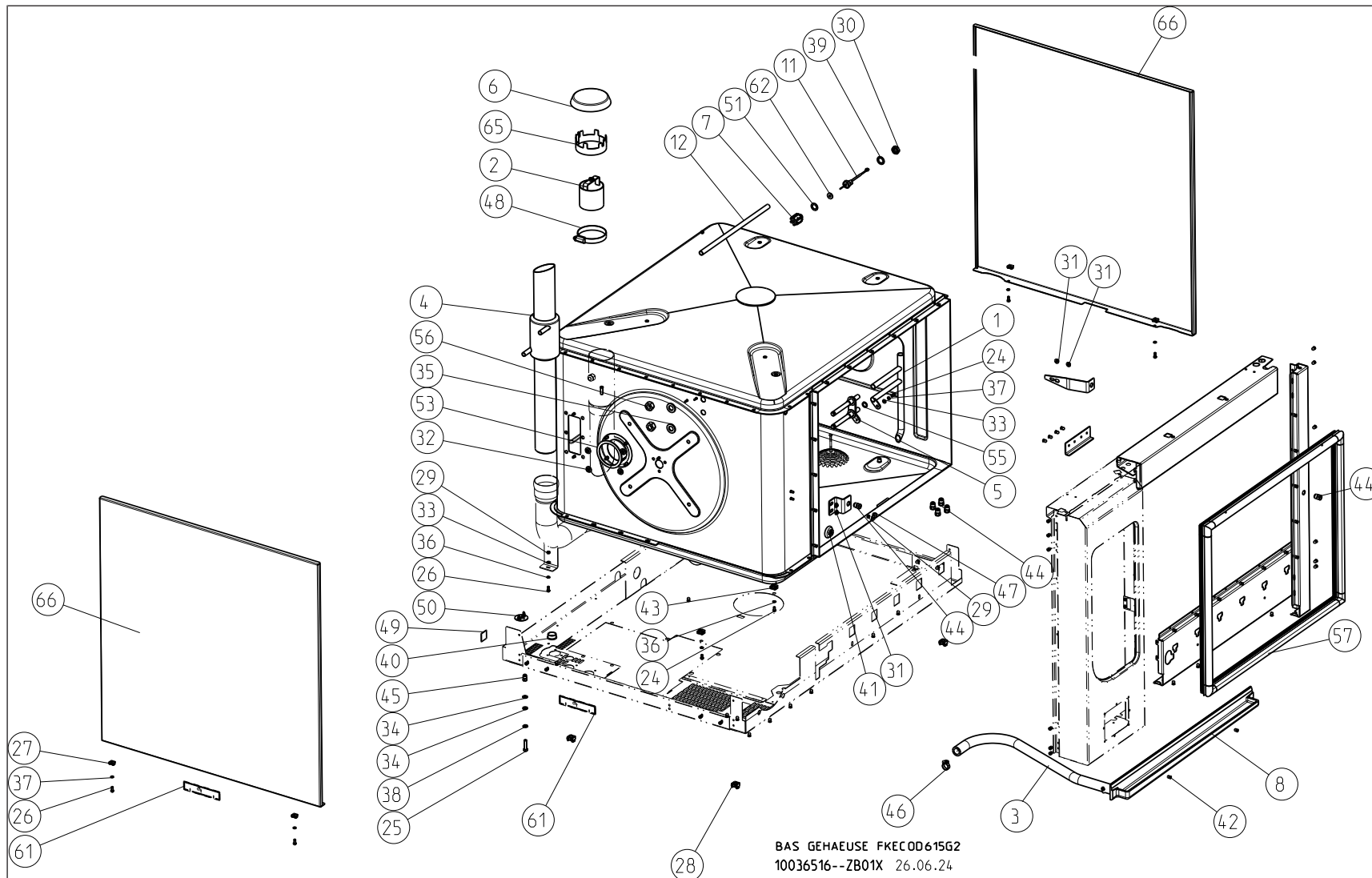
FM09-195B

Cooking chamber door

Position	Art. Nr. Part no.	Deutsch	English	615, 621 Rechts / right (10036616)	115, 121 Rechts / right (10036624)	615, 621 Links / left (10036618)	115, 121 Links / left (10036626)
1	10028564	Garraumtür 6.x Rechtsanschlag, FlexiCombi G2 – ohne Türverschluss	Chamber door 6.x right hinged, FlexiCombi G2- without door lock	x			
1	10028372	Garraumtür 10.x Rechtsanschlag, FlexiCombi G2 – ohne Türverschluss	Chamber door 10.x right hinged, FlexiCombi G2- without door lock		x		
1	10030330	Garraumtür 6.x Linksanschlag, FlexiCombi G2 – ohne Türverschluss	Chamber door 6.x left hinged, FlexiCombi G2- without door lock			x	
1	10028734	Garraumtür 10.x Linksanschlag, FlexiCombi G2 – ohne Türverschluss	Chamber door 10.x left hinged, FlexiCombi G2- without door lock				x
2	10029665	Türscharnier 6.x, 10.x unten	Door hinge 6.x, 10.x bottom	x	x	x	x
3	10012857	Sechskantschraube M8 x 20 mit Flansch	hexagon screw M8 x 20 bolt hinge	x	x	x	x
4	960461	Türscharnier 6.x,10.x, rechts oben	Door hinge 6.x,10.x, top right	x	x		
4	10013530	Türscharnier 6.x, 10.x links oben	Door hinge 6.x, 10.x top left			x	x
5	10016478	Sicherungsscheibe M8	Locking washer M8	x	x	x	x
6	10012036	Türverschuß Kombidämpfer 6.x, 10.x	Door latch Combisteamer 6.x, 10.x	x	x	x	x
7	10013388	Türgriff Kombidämpfer, schwarz	Door handle Combisteamer, black	x	x	x	x
8	102015	Innensechskant-Zylinderkopfschraube M4	Hexagon socket screw M4 X 10	x	x	x	x
9	102050	Innensechskant-Zylinderkopfschraube M8 x	Hexagon socket screw M8 x 20	x	x	x	x
10	121034	Federring, 8 mm	Lock washer, 8 mm	x	x	x	x
11	211111	Abdeckkappe 7 mm Durchmesser	Cover cap 7 mm diameter	x	x	x	x
12	207090	Verschlusskloben; 1 Raste	Door catch; 1 notch	x	x	x	x
12	207091	Verschlusskloben; 2 Rasten (Option)	Door catch; 2 notches (option)	x	x	x	x
13	10013389	Abdeckkappe Türverschuß 6.x, 10.x	Cover cap door lock Combisteamer 6.x,	x	x	x	x
14	105466	Flachkopfschraube M4 x 12 mm	Countersunk screw M4 x 12 mm	x	x	x	x
15	10019250	Tür-Auffangwanne für Garraumtür; komplett, schwarz	Collecting tray for cabinet door; complete, black	x	x	x	x
16	10037570	Verschlussbügel für Tür-Auffangwanne #10019250	Bracket for door tray #10019250	x	x	x	x
17	10036873	Halter für Türmagnet	Holder for door magnet	x	x	x	x
18	203032	Magnet; 32 mm lang; Durchmesser 8,2 mm	Magnet; 32 mm long; 8,2 mm diameter	x	x	x	x
19	211079	Ringdichtung für Rohr DN 50	Ring seal for DN 50 pipe	x	x	x	x
20	118005	Flachkopfschraube M4 x 10	Countersunk screw M4 x 10	x	x	x	x
21	208025	Schnappmutter M4	Snap nut M4	x	x	x	x
22	10035053	Verstärkungsblech	Reinforcement plate	x	x	x	x
23	10015536	Flachdichtung für Türverschluss	Flat seal for door lock	x	x	x	x
24	10038441	Abdeckkappe für unteres Türscharnier #10029665	Cover for bottom door hinge #10029665	x	x	x	x
25	204057	Buchse 14 X 12 - 10 mm	Jack 14 X 12 - 10 mm	x	x	x	x

<i>Position</i>	<i>Art. Nr. Part no.</i>	<i>Deutsch</i>	<i>English</i>	<i>615, 621 Rechts / right (10036616)</i>	<i>115, 121 Rechts / right (10036624)</i>	<i>615, 621 Links / left (10036618)</i>	<i>115, 121 Links / left (10036626)</i>
26	10028369	Türrastscheibe; unten	Door snap washer; bottom	x	x	x	x
27	123005	Spannstift 5 x 16	Dowel pin 5 x 16	x	x	x	x
28	123034	Zylinderstift 5 x 20	Straight pin 5 x 20	x	x	x	x
29	10038362	LED Servicekit für 615, 621 Garraumtür	LED service kit LED for 615, 621 cabinet door	x		x	
29	10038363	LED Servicekit für 115, 121 Garraumtür	LED service kit LED for 115, 121 cabinet door		x		x

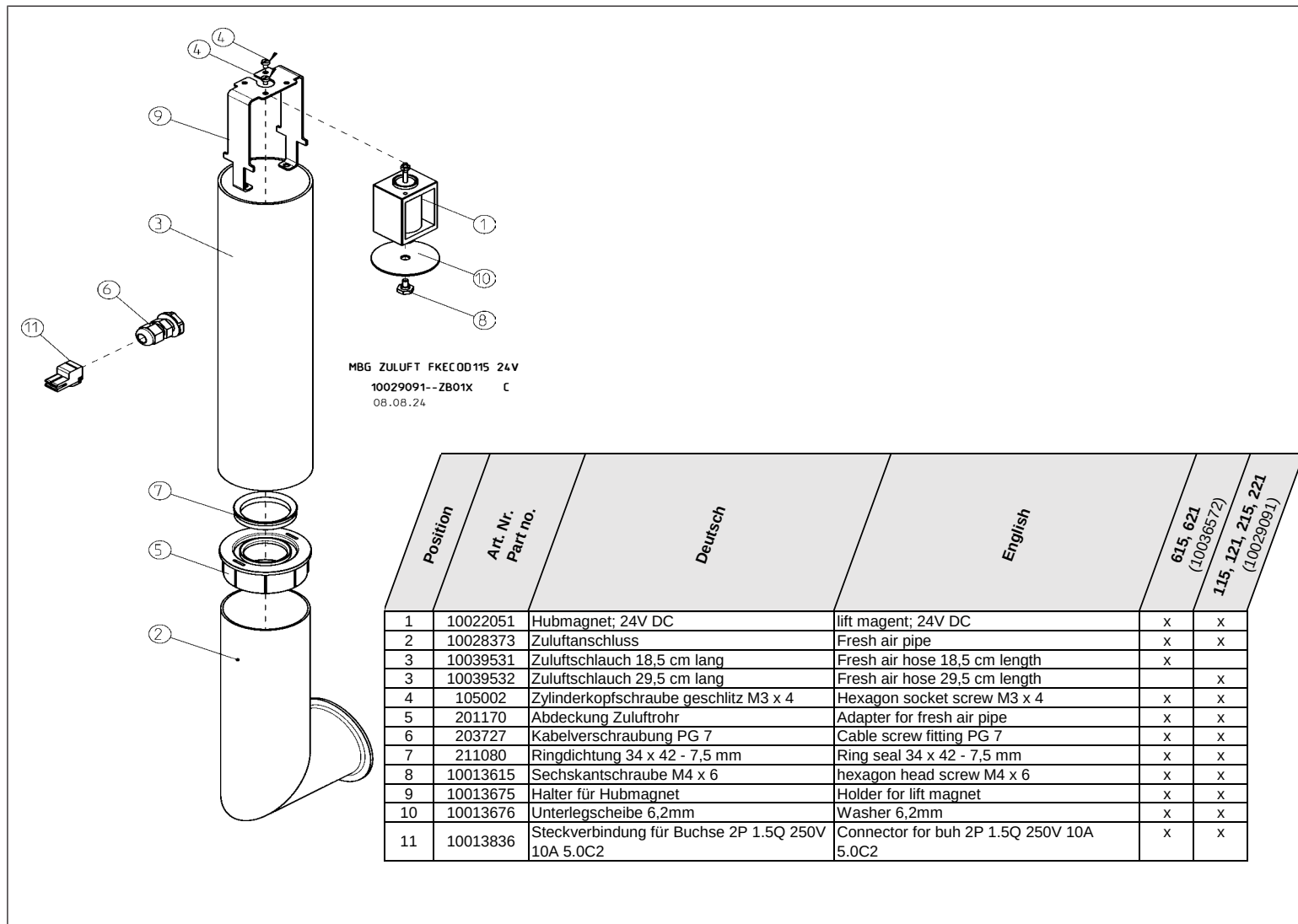
Housing



Position	Art. Nr. Part no.	Deutsch	English	615, 621 gas (10036517)	115, 121 gas (10036520)
1	935550	Wasserzulaufrohr FKG 6.x	Water supply pipe FKG 6.x	x	
1	935545	Wasserzulaufrohr FKG 10.x, 20.x	Water supply pipe FKG 10.x, 20.x		x
2	10039415	Mittleres Belüfterteil	Center ventilation part	x	x
3	204690	Schlauchleitung Rinne - Siphon	Hose for collecting tray -siphon	x	x
4	10010176	Abluftrohr 6.x mit Wärmetauscher	Exhaust pipe 6.x with heat exchanger	x	
4	10010177	Abluftrohr 10.x mit Wärmetauscher	Exhaust pipe 10.x with heat exchanger		x
5	10011101	Rohrleitung für Wasserzulaufrohr	Piping for water supply pipe	x	x
6	10016973	Deckel Kombidämpfer	Lid for Combisteamer	x	x
7	10022864	Schutzkorb für Garraumfühler	Protection basket for chamber probe	x	x
8	10013386	Auffangwanne (Gehäuse) 6.x / 10.x	Collecting tray (chassis) 6.x / 10.x	x	x
11	10031251	Temperaturfühler, 245 cm lang mit Stecker	Temperature probe, 245 cm length with	x	x
12	10037278	Glasseidenschlauch, 30 cm lang	fiber glass hose, 30 cm length	x	x
13	203734	Kabelbinder	Zip tie	x	x
24	101127	Sechskantschraube M4 x 8	Hexagon screw M4 x 8	x	x
25	101411	Sechskantschraube M6 x 25	Hexagon screw M6 x 25	x	x
26	101412	Sechskantschraube M4 x 10	Hexagon screw M4 x 10	x	x
27	113014	Käfigmutter M4	Cage nut M4	x	x
28	113017	Käfigmutter M10	Cage nut M10	x	x
29	113082	Sechskantmutter M4	Hexagon nut M4	x	x
30	113097	Sechskantmutter M12; flach	Hexagon nut M12; flat	x	x
31	116044	Sicherungsmutter M4	Lock nut M4	x	x
32	116046	Sicherungsmutter M5	Lock nut M5	x	x
33	120017	Unterlegscheibe 4,3 mm	Washer 4,3 mm	x	x
34	120027	Unterlegscheibe 6,4 mm	Washer 6,4 mm	x	x
35	120045	Unterlegscheibe 13 mm	Washer 13 mm	x	x
36	121023	Fächerscheibe 4,3 mm	Serrated washer 4,3 mm	x	x
37	121031	Federring, 4 mm	Lock washer, 4 mm	x	x
38	121033	Federring, 6 mm	Lock washer, 6 mm	x	x
39	121210	Zahnscheibe 12,5 mm	Lock washer 12,5 mm	x	x
40	203452	Zentriertülle für 20,4 mm Durchmesser	Centre nozzle for 20,4 mm diameter	x	x
41	204396	Kabelhalter	holder for cable	x	x
42	208006	Blindniete	Rivet	x	x
43	208025	Schnappmutter M4	Snap nut M4	x	x
44	208039	Einziehmutter M8	Retractable nut, M8	x	x
45	208042	Mutter Blindniet M6 0.5-3	Nut screw blind rivets M6 0.5-3	x	x
46	208049	Schlauchschelle 12 - 20 mm	Hose clip 12 - 20 mm	x	x
47	208057	Spannschelle 6 mm	Clamp 6 mm (for probe)	x	x
48	208065	Schlauchschelle 50 - 70 mm	Hose clip 50 - 70 mm	x	x

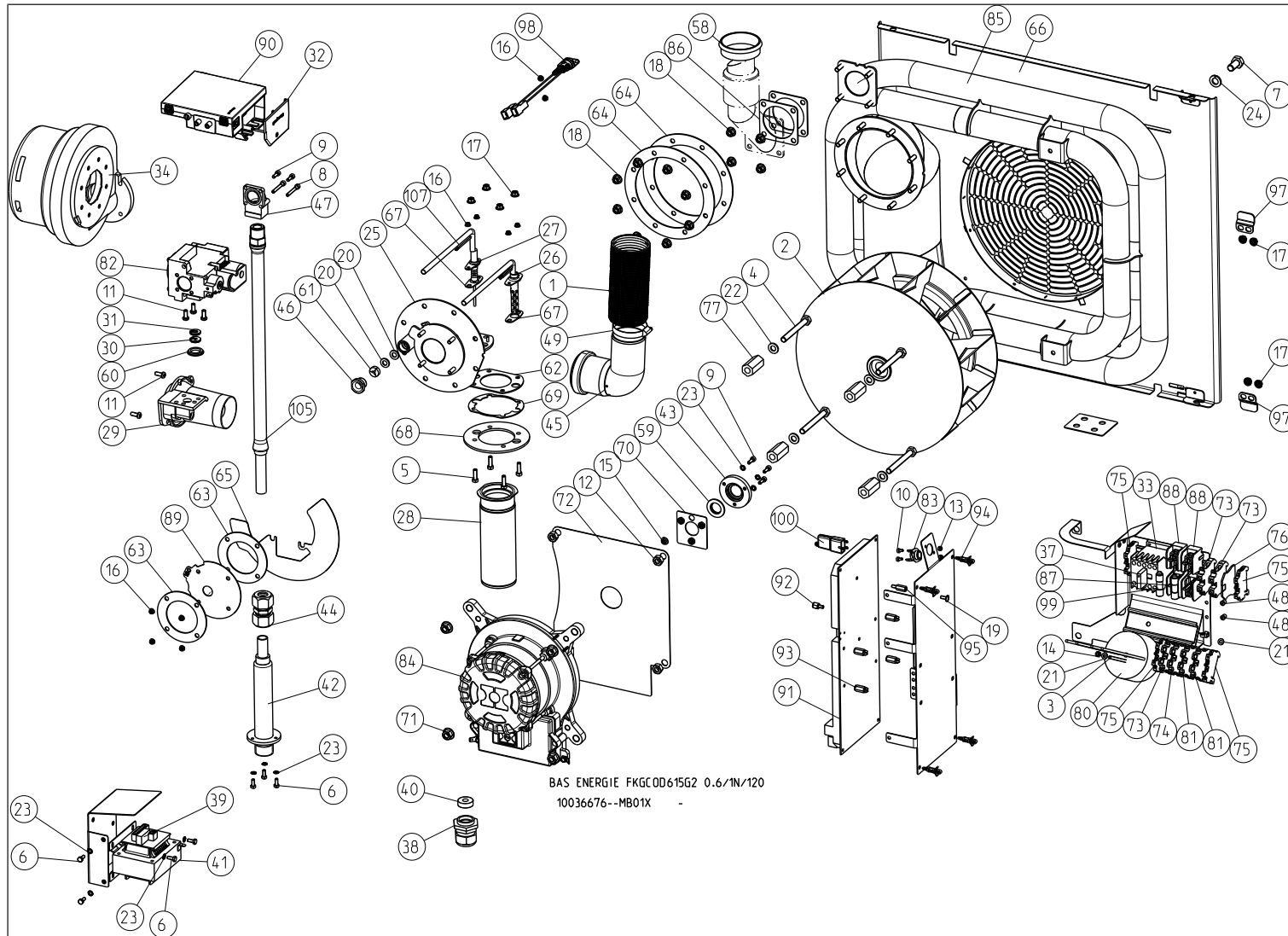
Position	Art. Nr. Part no.	Deutsch	English	615, 621 gas (10036517)	115, 121 gas (10036520)
49	209090	Klebeschild Potentialausgleich	Label potential equalization	x	x
50	211140	Schnapp-Abdeckkappe 22 - 25,5 mm	Cap 22 - 25,5 mm	x	x
51	214009	Flachringdichtung 12 x 19 - 1 mm	Flat ring seal 12 x 19 - 1 mm	x	x
53	10010162	Flachringdichtung 60 x 74 - 1,5 mm	Flat ring seal 60 x 74 - 1,5 mm	x	x
55	10011097	Flachringdichtung 10 x 14 - 1 mm	Flat ring seal 10 x 14 - 1 mm	x	x
56	10011099	Sechskantmutter M12 x 1	Hexagon nut M12 x 1	x	x
57	10012489	Türdichtung Kombidämpfer 6.x, Typ 2012	Door gasket Combisteamer 6.x, type 2012	x	
57	10012490	Türdichtung Kombidämpfer 10.x, Typ 2012	Door gasket Combisteamer 10.x, type 2012		x
61	10015369	Aufkleber Wasseranschluss Kombidämpfer	Sticker for water connection Combisteamer	x	x
62	10019583	Flachringdichtung 5.2X15-1.6	Flat ring seal 5.2X15-1.6	x	x
65	10030878	Belüfter Teil-O	Fresh air pipe part-O	x	x
66	10013356	Kombidämpfer Seitenwand 6.x	Combisteamer side panel 6.x	x	
66	10013357	Kombidämpfer Seitenwand 10.x	Combisteamer side panel 10.x		x
66	975970	Kombidämpfer Seitenwand 6.x (Gas, links)	Combisteamer side panel 6.x (Gas, left)	x	
66	975965	Kombidämpfer Seitenwand 10.x Gas (links)	Combisteamer side panel 10.x Gas (left)		x

Supply air assembly



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Energy module

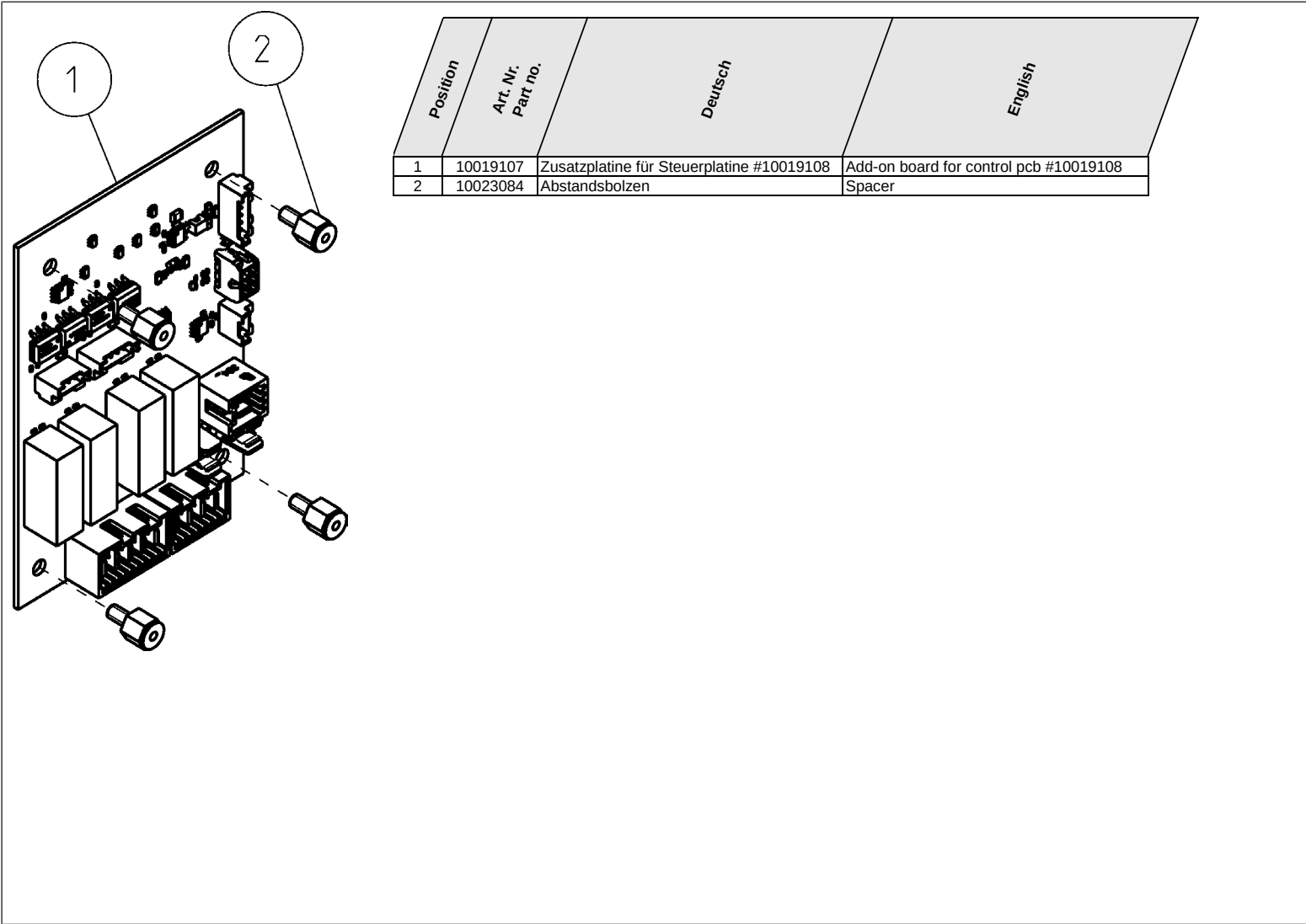


Position	Art. Nr. Part no.	Deutsch	English	615 (10036676)	621 (10036677)	115 (10036678)	121 (10036679)
1	045017	Wellflexschlauch, 50mm Durchmesser	Flexible tube, 50mm diameter	x	x	x	x
2	062005	Lüfterrad 280 mm Durchmesser	Fan wheel 280 mm diameter	x	x		
2	062002	Lüfterrad 350 mm Durchmesser	Fan wheel 350 mm diameter			x	x
3	101132	Sechskantschraube M4 x 60	Hexagon screw M4 X 60	x	x	x	x
4	101198	Sechskantschraube M8 X 70	Hexagon screw M8 X 70	x	x	x	x
5	101403	Sechskantschraube M5 x 16	Hexagon screw M5 x 16	x	x	x	x
6	101412	Sechskantschraube M4 x 10	Hexagon screw M4 x 10	x	x	x	x
7	101451	Sechskantschraube M10 x 20 mm	Hexagon screw M10 x 20 mm	x	x	x	x
8	102005	Innensechskant-Zylinderkopfschraube M4 x 30	Hexagon socket screw M4 x 30	x	x	x	x
9	102006	Innensechskant-Zylinderkopfschraube M4 x 12	Hexagon socket screw M4 x 12	x	x	x	x
10	105008	Schraube M3 x 6	Screw M3 x 6	x	x	x	x
11	105010	Linsenkopfschraube TORX M5 x 12	Countersunk head screw TORX M5 x 12	x	x	x	x
12	113092	Sechskantmutter M8	Hexagon nut M8	x	x	x	x
13	116041	Sicherungsmutter M3	Lock nut M3	x	x	x	x
14	116042	Sicherungsmutter M4 Kunststoffeinsatz	Lock nut M4	x	x	x	x
15	116044	Sicherungsmutter M4	Lock nut M4	x	x	x	x
16	116060	Sperrzahnmutter M3	self locking nut M3	x	x	x	x
17	116061	Sperrzahn Mutter M5	Catch nut M5	x	x	x	x
18	116063	Sperrzahn Mutter M6	Catch nut M6	x	x	x	x
19	118005	Flachkopfschraube M4 x 10	Countersunk screw M4 x 10	x	x	x	x
20	120008	Unterlegscheibe 7,4 mm	Washer 7,4 mm	x	x	x	x
21	120017	Unterlegscheibe 4,3 mm	Washer 4,3 mm	x	x	x	x
22	120109	Unterlegscheibe 8,4 mm	Washer 8,4 mm	x	x	x	x
23	121023	Fächerscheibe 4,3 mm	Serrated washer 4,3 mm	x	x	x	x
24	121035	Federring, 10 mm	Lock washer, 10 mm	x	x	x	x
25	201174	Brenneranschluß 6.x	Gas burner connection 6.x	x	x		
25	201172	Brenneranschluß 10.x; 20.x	Gas burner connection 10.x; 20.x			x	x
26	201176	Glühelektrode, 24 V	Glow ignition electrode; 24 V	x	x	x	x
27	201177	Ionisationselektrode (Flammenüberwachung)	Ionisation electrode (flame control)	x	x	x	x
28	201178	Brennerrohr D 49,5 - 147,8 mm	Burner pipe D 49,5 - 147,8 mm	x	x	x	x
29	201182	Venturi Mischrohr für Kombidämpfer Gas	Venturi mixed-tube for Combisteamer Gas	x	x	x	x
30	variates	Gasblende gemäß Blendentabelle	Orifice	x	x	x	x
31	variates	Gasblende gemäß Blendentabelle	Orifice	x	x	x	x
32	201207	Abdeckkappe für digitale Zündelektronik	cap for digital ignition electrode	x	x	x	x
33	202605	Schütz 20 A, 115 V	Contactore 20 A, 115 V	x	x	x	x
34	202606	Gasgebläse 100W; 110V	Gas (combustion) blower 100W; 110V	x	x	x	x
37	203695	RC-Kombination 88NF 100Ohm 275V	RC-combination 88NF 100Ohm 275V	x	x	x	x

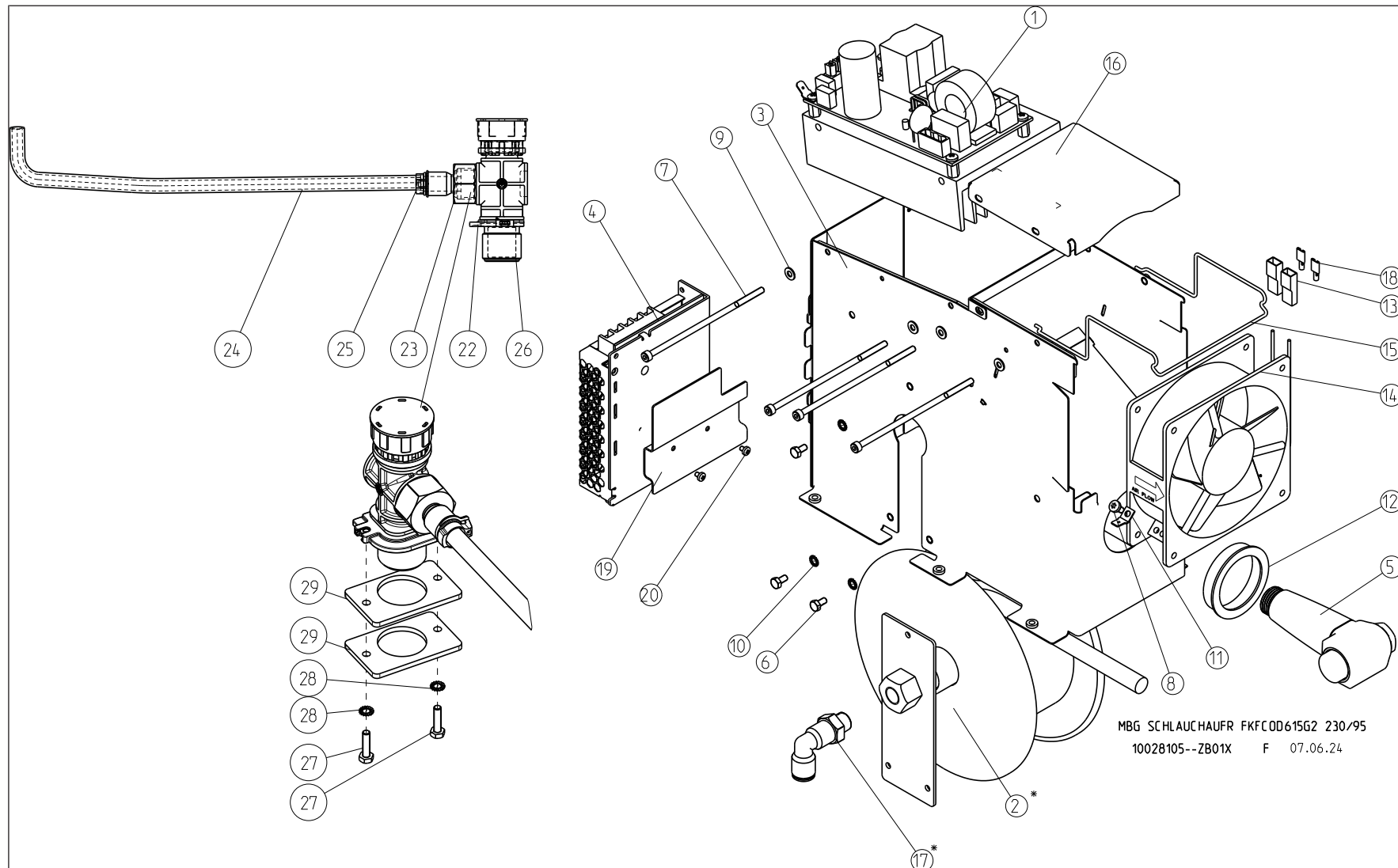
Position	Art. Nr. Part no.	Deutsch	English	615 (10036676)	621 (10036677)	115 (10036678)	121 (10036679)
38	203728	Kabelverschraubung komplett M25 9-17	Cable screw fitting, complete M25 9-17	x	x	x	x
39	203742	Sicherung 3,15 A Träge; 20 x 5 mm	Fuse 3,15 A ; 20 x 5 mm	x	x	x	x
40	203835	Reduzierring für Kabelverschraubung M25	Gland for screw fitting M25	x	x	x	x
41	203999	Steuertrafo 108 VA	Transformer 108 VA	x	x	x	x
42	204592	Rohranschluß 3/4" für HD 6.1, 6.2, 10.1,	Pipe connection 3/4" for HD 6.1, 6.2, 10.1,	x	x	x	x
43	204681	Arretierscheibe für Wellendichtung	Arrest washer for shaft sealing	x	x	x	x
44	205307	Rohrverschraubung 15 mm innen - 15	Tube fitting 15 mm inside - 15 inside	x	x	x	x
45	205308	Bogen für Ansaugstutzen DN 50	Bow for intake fitting DN 50	x	x	x	x
46	205309	Verschraubung SW19 AU M16	Screwing SW19 ,M16	x	x	x	x
47	205310	90° Winkel 1/2"	90° angle 1/2"	x	x	x	x
48	208006	Blindniete	Rivet	x	x	x	x
49	208038	Schlauchschelle 40-60 mm	Hose clip 40-60 mm	x	x	x	x
58	211079	Ringdichtung für Rohr DN 50	Ring seal for DN 50 pipe	x	x	x	x
59	211084	Motorwellendichtung Ringdichtung 17 x 29 -	Shaft seal for motor	x	x	x	x
60	211136	Ringdichtung 15,5 x 24 - 3 mm	Ring seal 15,5 x 24 - 3 mm	x	x	x	x
61	211137	Ringdichtung 15 - 5 mm	Ring seal 15 - 5 mm	x	x	x	x
62	211141	Flachdichtung 62 x 82 - 1,5 mm	Flat seal 62 x 82 - 1,5 mm	x	x	x	x
63	211142	Flachringdichtung 52 x 82 - 1,5 mm	Flat ring seal 52 x 82 - 1,5 mm	x	x	x	x
64	211143	Flachringdichtung 114,5 x 150 - 1,5 mm	Flat ring seal 114,5 x 150 - 1,5 mm	x	x	x	x
65	867040	Halter für Isoplatte Brenner	Holder for Isolation plate of burner	x	x	x	x
66	890206	Luftleitblech für Kombidämpfer 615	Air baffle for Combisteamer 615	x			
66	890211	Luftleitblech für Kombidämpfer 621	Air baffle for Combisteamer 621		x		
66	890246	Luftleitblech für Kombidämpfer 10.1 Gas	Air baffle for Combisteamer 10.1 Gas			x	
66	890241	Luftleitblech für Kombidämpfer 10.2 Gas	Air baffle for Combisteamer 10.2 Gas				x
67	911589	Halteblech für Glühelktrode	Bracket for glow electrode	x	x	x	x
68	945484	Brennerscheibe; 98 mm	Washer for burner; 98 mm outside	x	x	x	x
69	945489	Scheibe 64 mm; für Gasbrenner	Washer 64 mm; for gas burner	x	x	x	x
70	945661	Arretierscheibe für Motorwelle	Arrest washer for motor shaft	x	x	x	x
71	10012867	Sperrzahnmutter M8	Locking nut	x	x	x	x
72	10013363	Motorabdeckblech	Motor cover	x	x	x	x
73	10013629	Reihenklemme 10 mm²; grau	Terminal block 10 mm²; grey	x	x	x	x
74	10013630	Reihenklemme 10 mm²; blau	Terminal block 10 mm²; blue	x	x	x	x
75	10013632	Reihenendklemme	Terminal end block	x	x	x	x
76	10013633	Abschlussdeckel für Reihenklemme	End cover for terminal block	x	x	x	x
77	10013728	Sechskantmutter M8 Hoch 35 SW 17	Hexagon nut 35 SW 17	x	x	x	x
80	10014134	Ferritkern	Ferrite core	x	x	x	x
81	10014166	Reihenklemme 10 mm²; grün /gelb	Terminal block 10 mm²; green / yellow	x	x	x	x
82	10014476	Gas-Magnetventil (digital) 1/2"; 110V; 10 -	Solenoid gas valve (digital) 1/2"; 110V; 10 -	x	x	x	x

Position	Art. Nr. Part no.	Deutsch	English	615 (10036676)	621 (10036677)	115 (10036678)	121 (10036679)
83	10014580	Thermoschalter 70 °C aus	Thermoswitch 70 °C off	x	x	x	x
84	10014663	Motor FlexiCombi 6.x - 20.x	Motor FlexiCombi 6.x - 20.x	x	x	x	x
85	10016227	Wärmetauscher Gas FK 6.x, Version 2016	Heat exchanger Gas FK 6.x, version 2016	x	x		
85	10016226	Wärmetauscher Gas FK 10.x, 20.x; Version	Heat exchanger Gas FK 10.x, 20.x; version			x	x
86	10016382	Flachdichtung 63,7 x 63,7mm; 52mm	Flat seal 63,7 x 63,7 mm; 52mm inside	x	x	x	x
87	10016452	Sicherung 6.25 A Träge; 1,5 x 0,41"; 600 V	Fuse 6.25 A; 1,5 x 0,41"; 600 V	x	x	x	x
88	10016454	Sicherungshalter für Sicherung 1,5 x 0,41"	fuse holder for fuse 1,5 x 0,41"	x	x	x	x
89	10016863	Restriktionsflansch (Gasblende) 160 D92	Restriction flange (Gas orifice) 160 D92	x			
89	10016864	Restriktionsflansch (Gasblende) 170 D92	Restriction flange (Gas orifice) 170 D92		x		
89	855224	Restriktionsflansch (Gasblende) 200 D92	Restriction flange (Gas orifice) 200 D92			x	
89	10016866	Restriktionsflansch (Gasblende) 210 D92	Restriction flange (Gas orifice) 210 D92				x
90	10017377	Zündelektronik 110V	Ignition box 110V	x	x	x	x
91	10019108	Steuerplatine A1 Kombidämpfer, G2	Control pcb A1 Combisteamer, G2	x	x	x	x
92	10023084	Abstandsbolzen	Spacer	x	x	x	x
93	10026428	Abstandsbolzen M4	Spacer M4	x	x	x	x
94	10026429	Abstandshalter	Distance holder	x	x	x	x
95	10026430	Abstandsbolzen M4	Spacer M4	x	x	x	x
97	10030776	Halter für Wärmetauscher 10016227	Bracket for gas heat exchanger 10016227	x	x		
97	10030891	Rechter Halter für Wärmetauscher 10016226	Right bracket for Gas heat exchanger 10016226			x	x
97	10030892	Linker Halter für Wärmetauscher 10016226	Left bracket for Gas heat exchanger			x	x
98	10031056	Sicherheitstemperaturbegrenzer 330 °C	Safety limit switch 330 °C	x	x	x	x
99	10034929	Sicherung 10A; 1.5 x 0.41"	Fuse 10A; 1.5 x 0.41"	x	x	x	x
100	10035058	Konfigurationsspeicher A4, 64 kbit	Configuration key A4, 64 kbit	x	x	x	x
105	10035749	Gasschlauch 44 lang	Gas hose, 44 cm length			x	x
105	10035747	Gasschlauch 75,5 lang	Gas hose, 75,5 cm length			x	x

Additional circuit board A3



Hose reel box with electrical parts

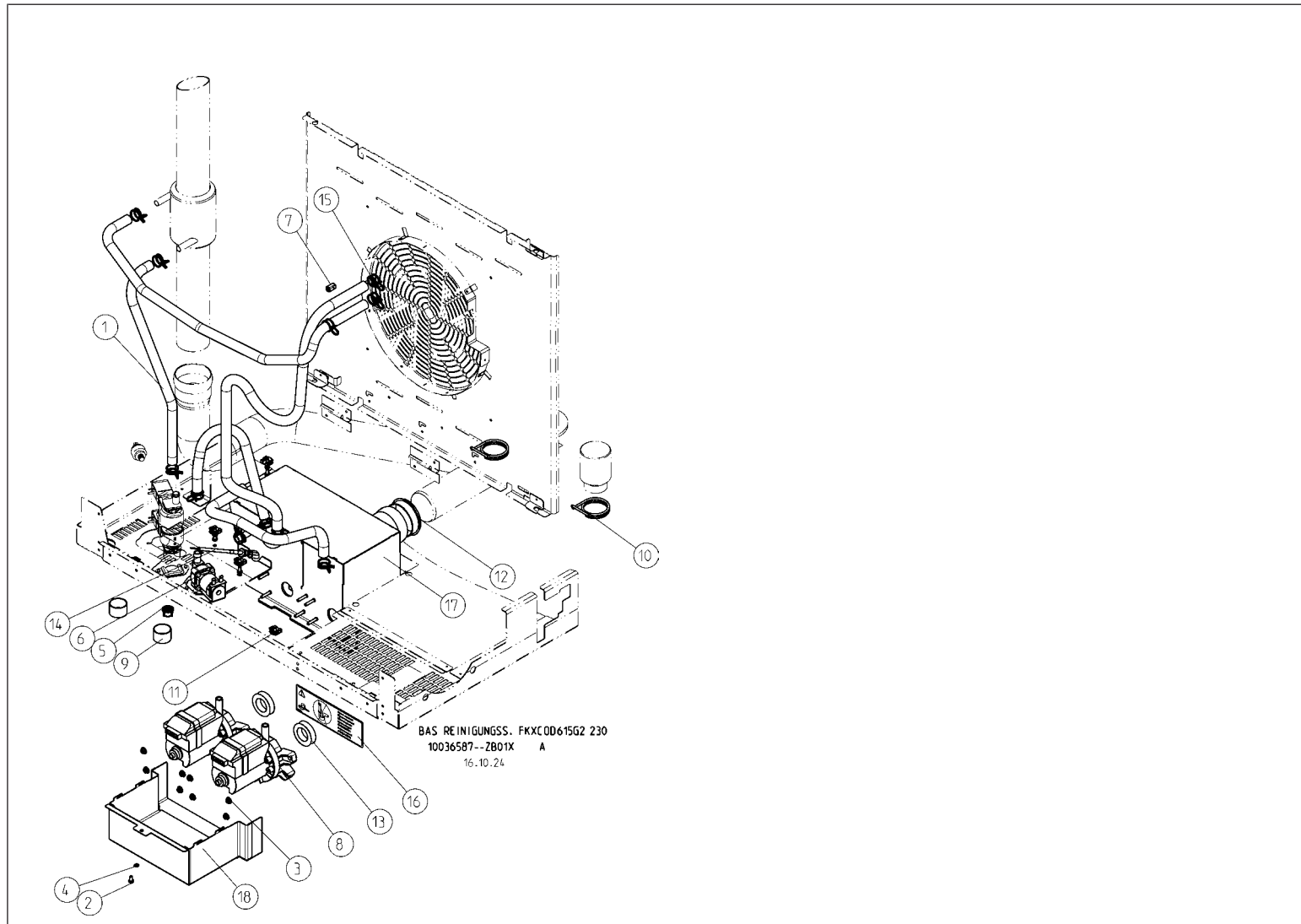


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Hose reel box with electrical parts

Position	Art. Nr. Part no.	Deutsch	English	120V CSA (10036248)
1	10031778	Leistungsplatine für Motor UL	Power supply for motor UL	x
2	10017528	Schlauchaufroller (komplett mit Schlauch,	Tube carrier (incl.hose, without hand	x
2	10013523	#NV	#NV	
3	10017529	Schlauchaufrollkasten	hose carrier box	x
4	10018991	Netzteil 85-264V AC, 100W, 24V DC	Power supply 85-264V AC, 100W, 24V DC	x
5	10019505	Handbrause (ohne Schlauch)	Hand shower (without hose)	x
6	101127	Sechskantschraube M4 x 8	Hexagon screw M4 x 8	x
7	102013	Innensechskantschraube M4 x 110	Hexagon socket screw M4 x 110	x
8	105001	Linsenkopfschraube TORX M4 x 8 + Federring	Countersunk head screw TORX M4 x 8 + spring washer	x
9	120017	Unterlegscheibe 4,3 mm	Washer 4,3 mm	x
10	121023	Fächerscheibe 4,3 mm	Serrated washer 4,3 mm	x
11	202709	Winkelflachstecker; 6,3 mm	Elbow plug; 6,3 mm	x
12	203352	Schnappdurchführung LD 50 mm	Snap through-bearing LD 50 mm	x
13	203506	Isoliertülle für 6,3 mm Flachstecker	insulating for 6,3 mm tab (flat plug)	x
14	202617	Lüfter 20 W; 115 V; 120 x 120 mm	Cooling fan 20 W; 115 V; 120 x 120 mm	x
15	204607	Haltebügel für Ventilator	holding bow for fan	x
16	10014365	Abdeckblech Schlauchaufrollkasten	Hose reel box cover	x
17	10017617	Schlauchverschraubung (Winkel) R1/4" A - 10/7	Screwing hose elbow R1/4" A - 10/7	x
18	203089	Flachsteckhülse 6,3 mm; 1,5 - 2,5 mm²	Panel socket 6,3 mm; 1,5 - 2,5 mm²	x
19	10031470	Halter für Netzteil	Power supply support	x
20	10031624	Schraube M3	Screw M3	x
22	10011599	Halter für Magnetventil	Holder for solenoid valve	x
23	10017616	Schlauchverschraubung G1/2" I - 10/7	Screwing hose G1/2" I - 10/7	x
24	10017618	Kunststoffschlauch 7mm X 1.5mm	PVC Hose 7mm X 1.5mm	x
25	10017619	Sicherungsring für Schlauch	Snap ring for hose	x
26	10034591	Verteilerstück 2 x 3/4"; 1/2"	Distributor 2 x 3/4"; 1/2"	x
27	101120	Sechskantschraube M4 x 16	Hexagon screw M4 x 16	x
28	121023	Fächerscheibe 4,3 mm	Serrated washer 4,3 mm	x
29	911659	Halteplatte für Magnetventil	Bracket for solenoid valve	x

Water assembly (without grease collection system)

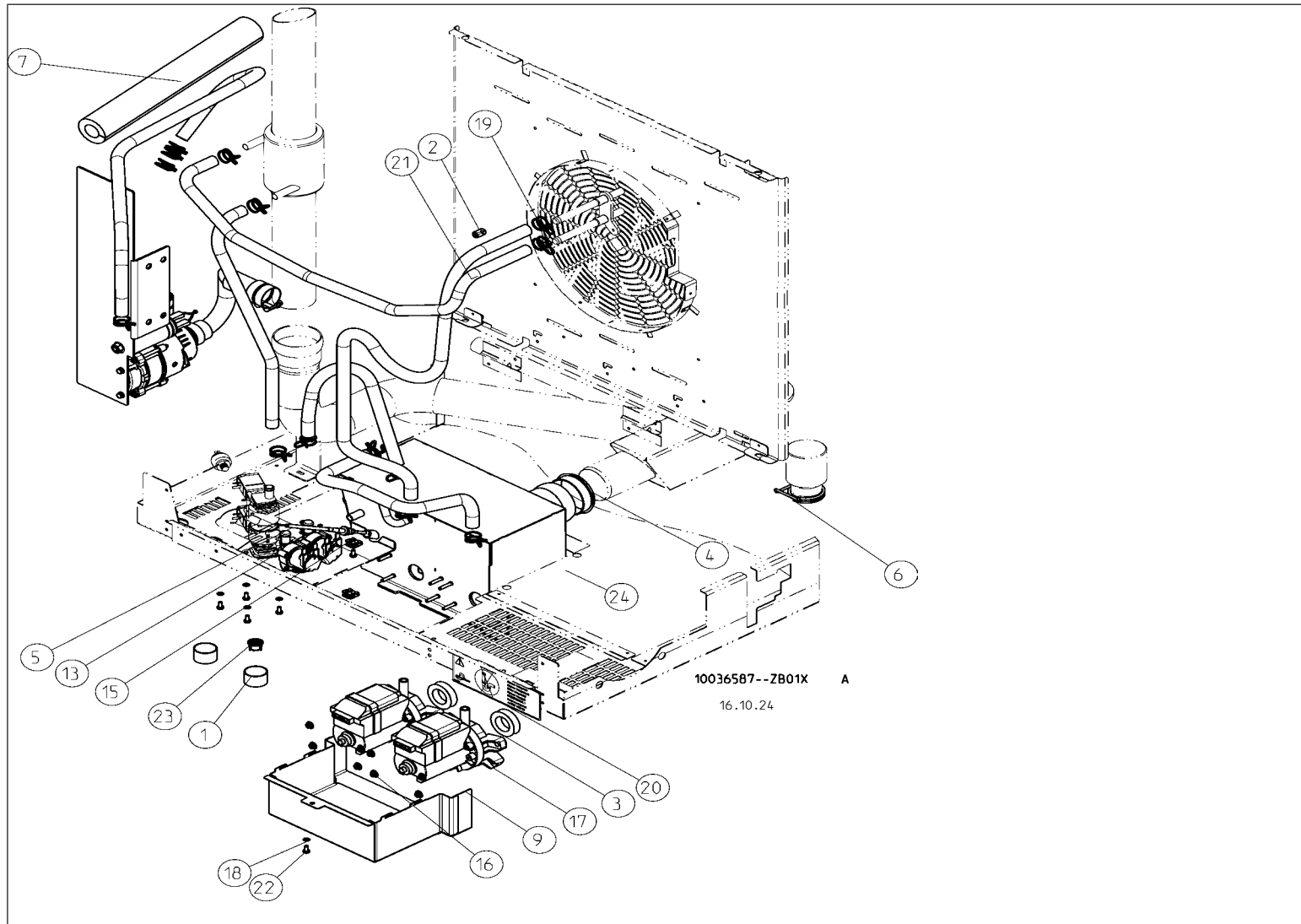


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Water assembly (without grease collection system)

Position	Art. Nr. Part no.	Deutsch	English	120V / 60 Hz, Gas (1003859,1)
1	050017	Silikonschlauch 9 x 3,2 mm (Meterware)	Silicon hose 9 x 3,2 mm (meter ware)	x
2	101127	Sechskantschraube M4 x 8	Hexagon screw M4 x 8	x
3	116044	Sicherungsmutter M4	Lock nut M4	x
4	121023	Fächerscheibe 4,3 mm	Serrated washer 4,3 mm	x
5	201134	Sieb; 19,5 Durchmesser (Kunststoff)	Sieve (water inlet filter); 19,5 mm diameter	x
6	201193	Magnetventil 3/4"; 120 V; 0,3 - 10 bar	Solenoid valve 3/4"; 120 V; 0,3 - 10 bar	x
7	203820	Abstandsrolle 9,5 x 2,5 - 15 mm	Distance bush 9,5 x 2,5 - 15 mm	x
8	202613	Pumpe 35 l/min; 120 V; 60 Hz	Pump 35 l/min; 120 V; 60 Hz	x
9	203975	Abdeckkappe D 26.2 - 18.5	cap D 26.2 - 18.5	x
10	204429	Kartuschenhalter für Luftleitblech	Cartridge holder for air baffle	x
11	208025	Schnappmutter M4	Snap nut M4	x
12	211079	Ringdichtung für Rohr DN 50	Ring seal for DN 50 pipe	x
13	211131	Flachringdichtung 24 x 34 -10 mm	Flat ring seal 24 x 34 -10 mm	x
14	10038174	Temperaturfühler Kombidämpfer 6.x, 10.x G2 (Wrasen)	Temperature probe Combisteamer 6.x, 10.x G2 (drain probe)	x
15	10014176	Spannschlauchschele Y 15.9-16.8	assembling faceplate Y 15.9-16.8	x
16	10017976	Aufkleber "Siphon integriert"	Sticker "siphon integrated"	x
17	10020037	Siphon für Kombidämpfer Tischgerät mit WaveClean	Siphon for table top unit with WaveClean	x
18	10020766	Abdeckung	Cover	x

Water assembly (with grease collection system)

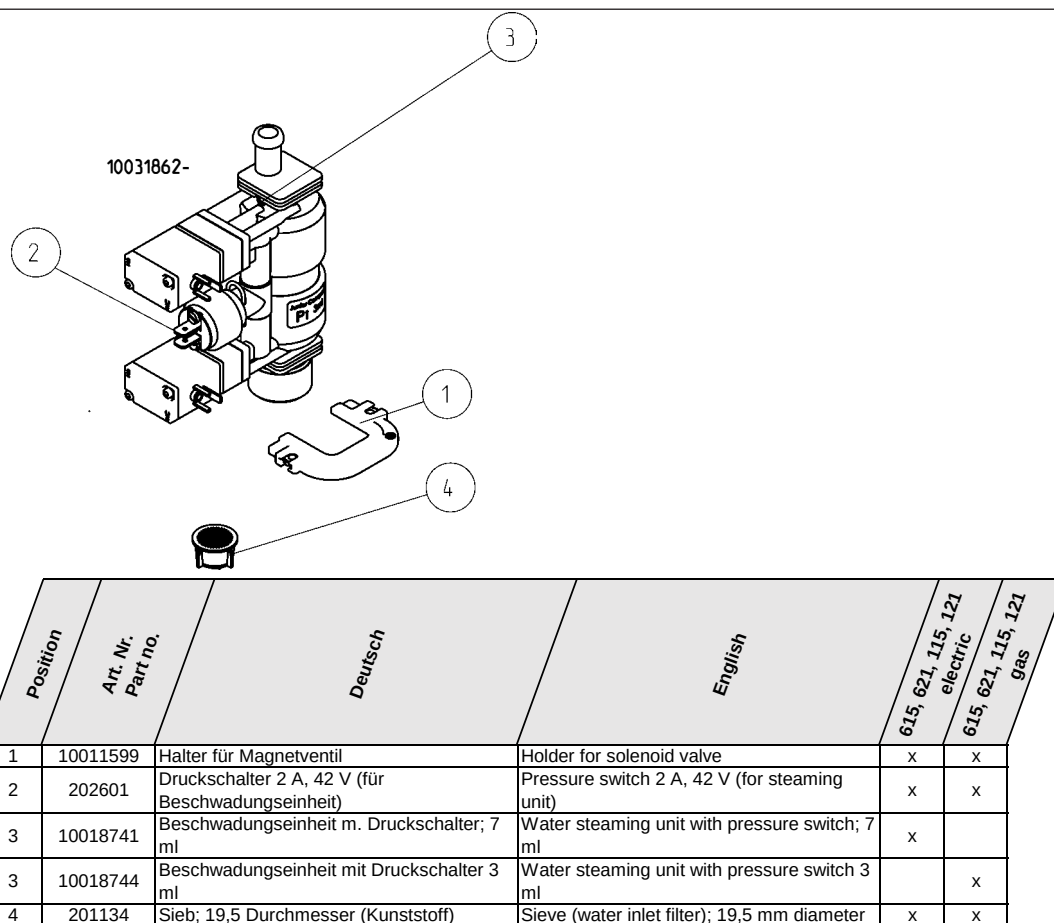


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Water assembly (with grease collection system)

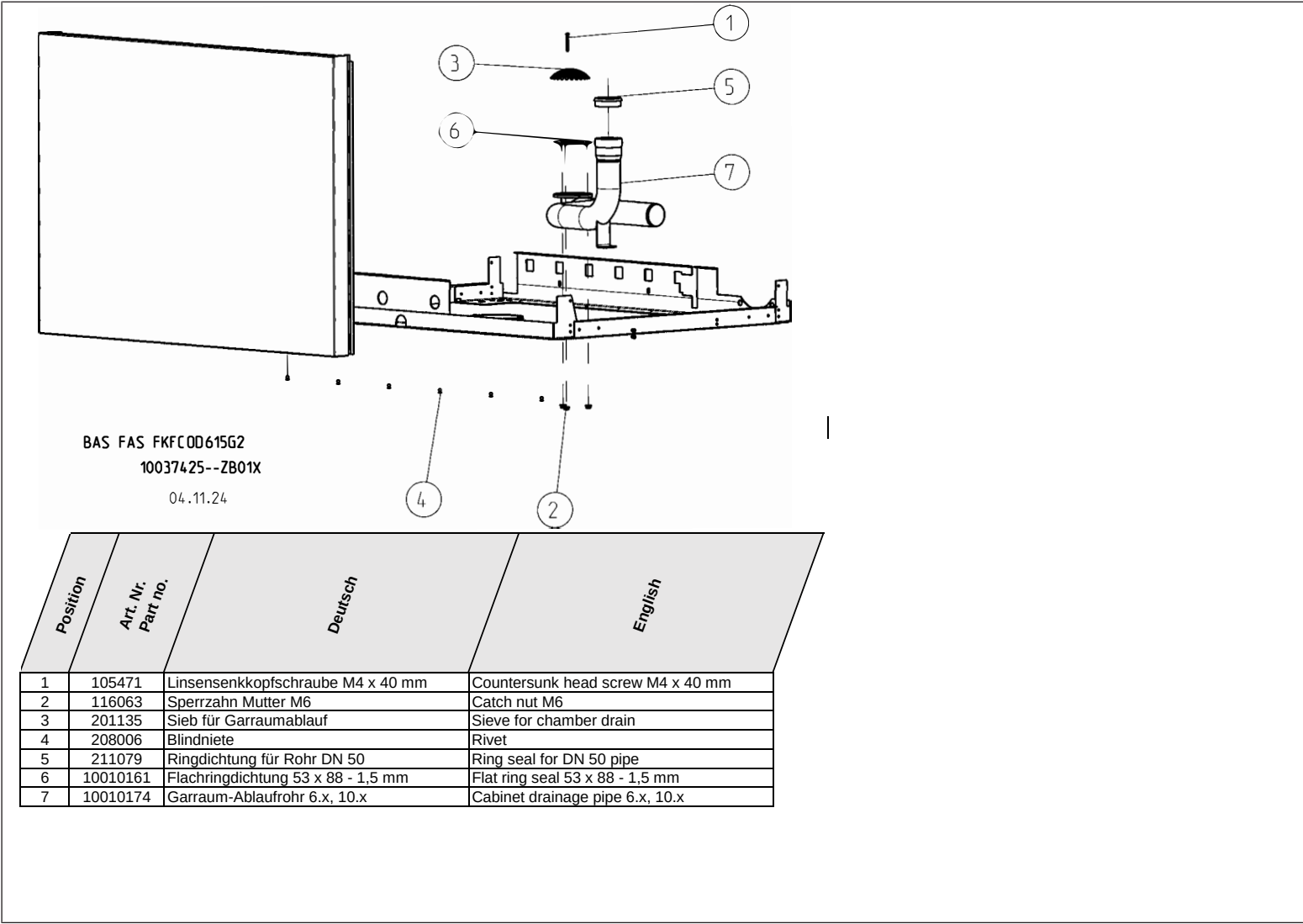
Position	Art. Nr. Part no.	Deutsch	English	120V / 60 Hz, Gas (10038591)
1	050017	Silikonschlauch 9 x 3,2 mm (Meterware)	Silicon hose 9 x 3,2 mm (meter ware)	x
2	101127	Sechskantschraube M4 x 8	Hexagon screw M4 x 8	x
3	116044	Sicherungsmutter M4	Lock nut M4	x
4	121023	Fächerscheibe 4,3 mm	Serrated washer 4,3 mm	x
5	201134	Sieb; 19,5 Durchmesser (Kunststoff)	Sieve (water inlet filter); 19,5 mm diameter	x
6	201193	Magnetventil 3/4"; 120 V; 0,3 - 10 bar	Solenoid valve 3/4"; 120 V; 0,3 - 10 bar	x
7	203820	Abstandsrolle 9,5 x 2,5 - 15 mm	Distance bush 9,5 x 2,5 - 15 mm	x
8	202613	Pumpe 35 l/min; 120 V; 60 Hz	Pump 35 l/min; 120 V; 60 Hz	x
9	203975	Abdeckkappe D 26.2 - 18.5	cap D 26.2 - 18.5	x
10	204429	Kartuschenhalter für Luftleitblech	Cartridge holder for air baffle	x
11	208025	Schnappmutter M4	Snap nut M4	x
12	211079	Ringdichtung für Rohr DN 50	Ring seal for DN 50 pipe	x
13	211131	Flachringdichtung 24 x 34 -10 mm	Flat ring seal 24 x 34 -10 mm	x
14	10038174	Temperaturfühler Kombidämpfer 6.x, 10.x G2 (Wrasen)	Temperature probe Combisteamer 6.x, 10.x G2 (drain probe)	x
15	10014176	Spannschlauchschele Y 15.9-16.8	assembling faceplate Y 15.9-16.8	x
16	10017976	Aufkleber "Siphon integriert"	Sticker "siphon integrated"	x
17	10020037	Siphon für Kombidämpfer Tischgerät mit WaveClean	Siphon for table top unit with WaveClean	x
18	10020766	Abdeckung	Cover	x

DynaSteam humidification

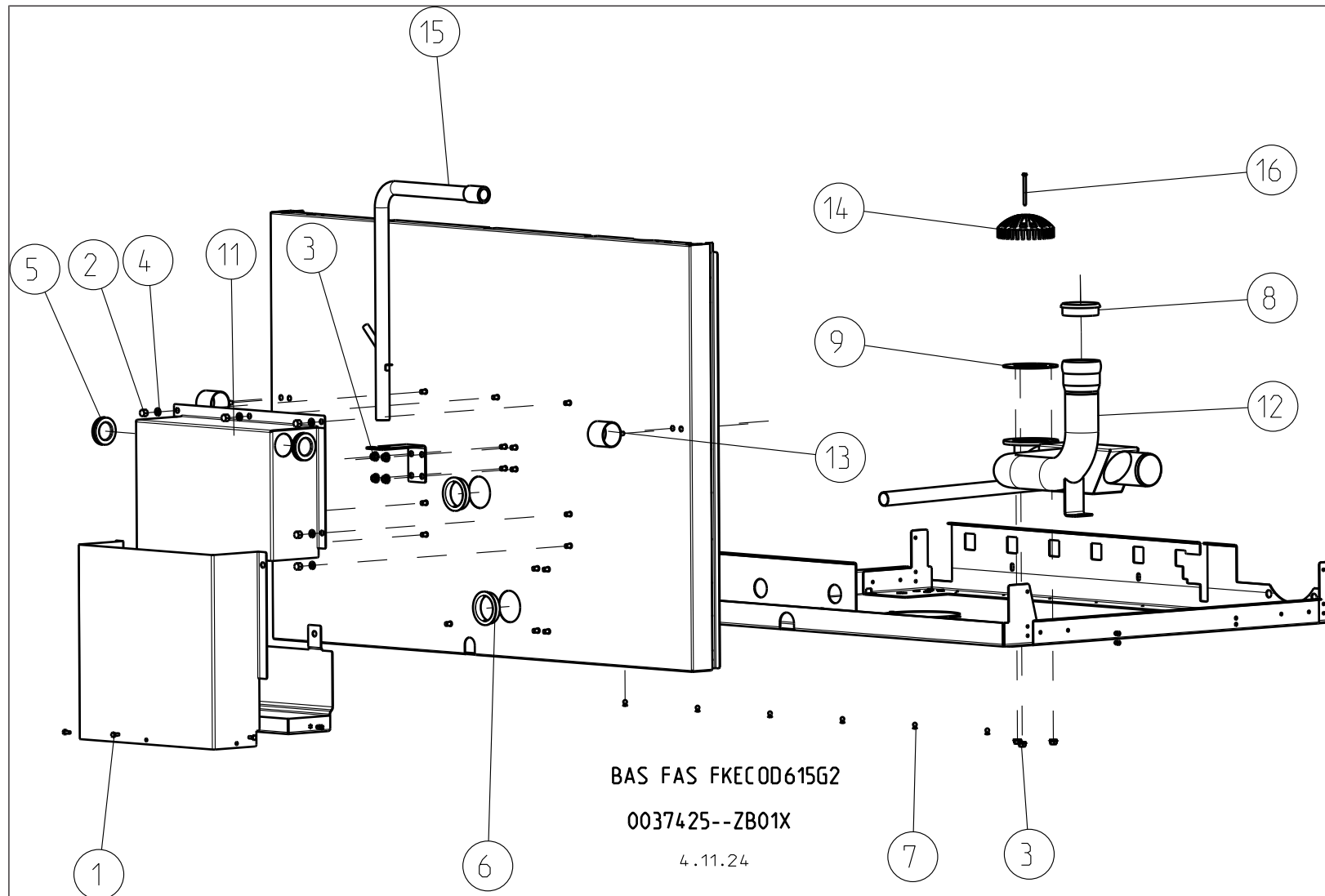


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Drainage area of the cooking chamber (without grease collection system)



Drainage area of the cooking chamber (with grease collection system)

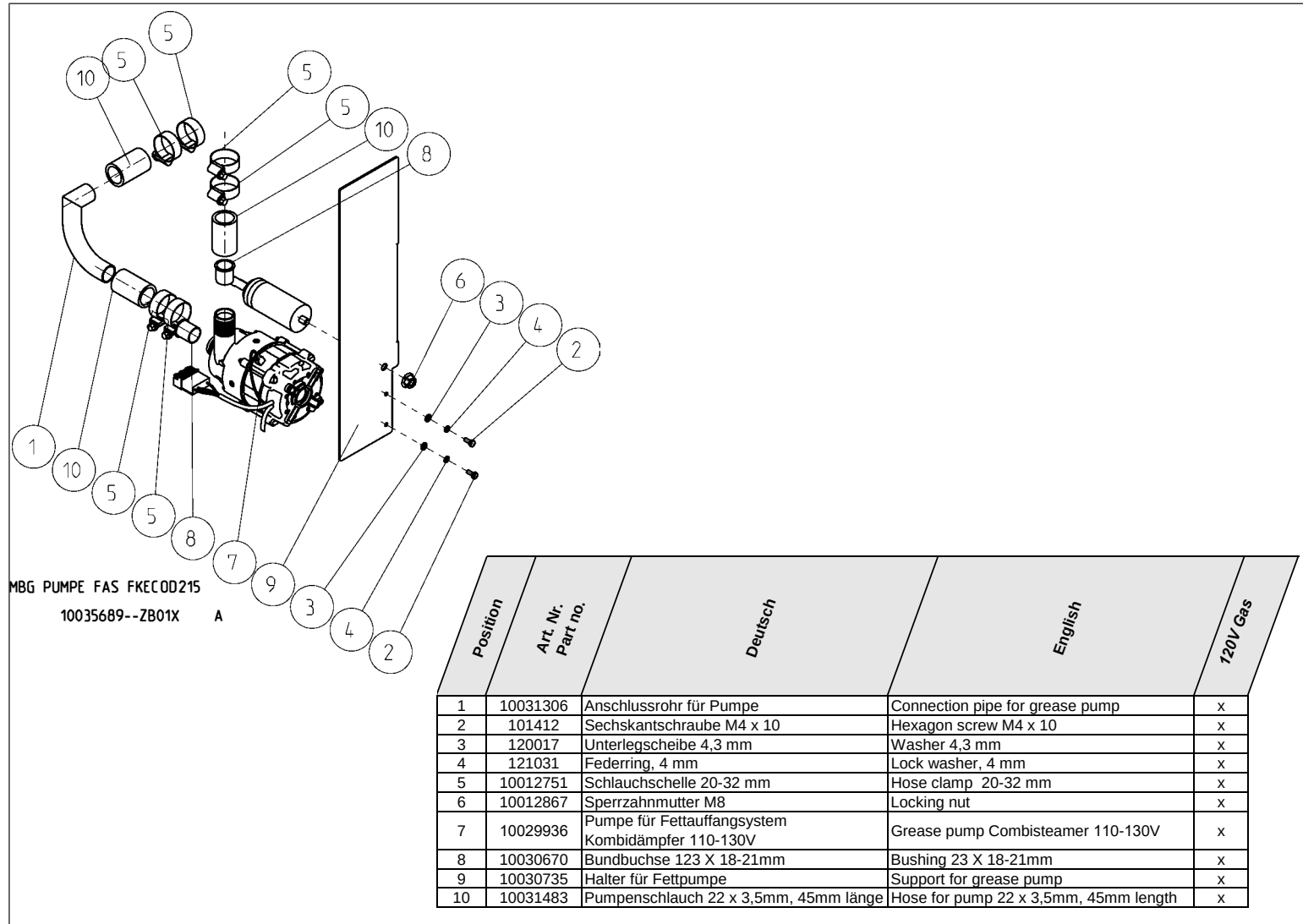


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Drainage area of the cooking chamber (with grease collection system)

Position	Art. Nr. Part no.	Deutsch	English
1	101412	Sechskantschraube M4 x 10	Hexagon screw M4 x 10
2	116058	Hutmutter M6	Cap nut M6
3	116063	Sperrzahn Mutter M6	Catch nut M6
4	121033	Federring, 6 mm	Lock washer, 6 mm
5	202770	Kabeldurchführung LD 37 IND 0-29	Cable feed-trough LD 37 mm
6	203352	Schnappdurchführung LD 50 mm	Snap through-bearing LD 50 mm
7	208006	Blindniete	Rivet
8	211079	Ringdichtung für Rohr DN 50	Ring seal for DN 50 pipe
9	10010161	Flachringdichtung 53 x 88 - 1,5 mm	Flat ring seal 53 x 88 - 1,5 mm
11	10030698	Schutzkasten FKE-M oben	Protection cover grease pump, top
12	10030957	Garraum-Ablaufrohr 6.x, 10.x	Cabinet drainage pipe 6.x, 10.x
13	10031048	Halter für Schlauch	Grease hose support
14	10032327	Sieb für Garraumablauf m.	Drain screen with grease collection
15	10032874	Verbindungsrohr für Ölpumpe UL	Connection pipe for oil pump
16	10034505	Schraube M4 x 50	Screw M4 x 50

Grease collection system (option)



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Wires and cable harnesses

... from	... to	Description	Item number
Control board A1	Motor M10	CAN bus control cable, 72 cm long	10035216
Power supply unit T10	Motor M10	Wiring harness; power supply unit - motor, 250mm long	10013811
Control board A1	Operation panel A2, with touch	Wiring harness touch operation panel A2 - Control board A1 (incl. CAN)	10035205
Control board A1	Operation panel A2,Classic	Classic operation panel wiring harness A2 - Control board A1 (incl. CAN)	10035206
Control board A1, X6	Lift magnet M8	Wiring harness control board A1 - Lift magnet M8	10023356
Control board A1, X4	Magnetic valve for water vapor elimination K12	Wiring harness control board A1 - solenoid valve K12, 67 cm long	10035210
Control board A1, X23	WaveClean pumps G16, G24	Wiring harness control board A1 - cleaning pumps, 74 cm long	10035208
Control board A1, X10	Steaming appliance with pressure switch	Wiring harness; control board A1 - steam supply unit, 1.55 m long	10035238
Operation panel A2	WLAN module	Micro USB cable operation panel A2 - WLAN module, 50 cm long	10035083
Operation panel A2	WLAN module	24V supply cable operation panel A2 - WLAN module	10013808
Additional circuit board A3, X66 and X67	Grease pump G40, solenoid valve K41	Wiring harness grease collection system	10035228
Additional circuit board A3, X63	Ignition module A10 X2	Wiring harness additional circuit board - ignition module, 77cm long	10035241
Gas blower G10 X2	Ignition module A10 X3	Wiring harness gas blower to ignition module incl. built-in resistor	10014077



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