

# SPARE PARTS SPECIFICATION

## HTB

Valid for all convection ovens with marked under following syntax of product code

- AAA-DDD - Codes of serial product

- AAA-DDD-NNNNNNN - Codes of product with option

Valid from LOT product number:

Valid from DATE:

Product type:

HTB-5 100-301	HTB-8L 100-302
HTB-5L 100-304	HTB-8L 100-305
HTB-10 100-303	HTB-10L 100-306

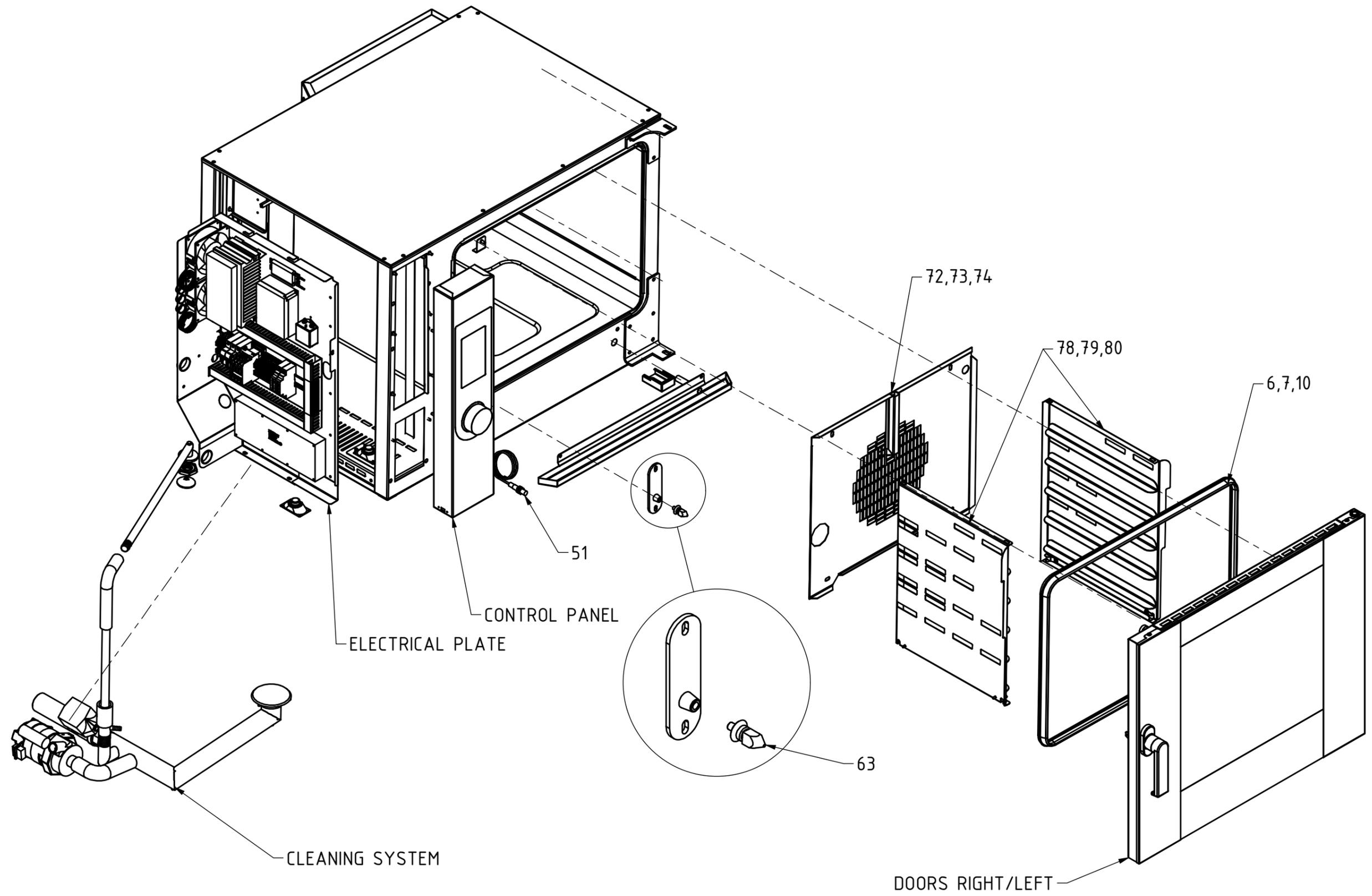
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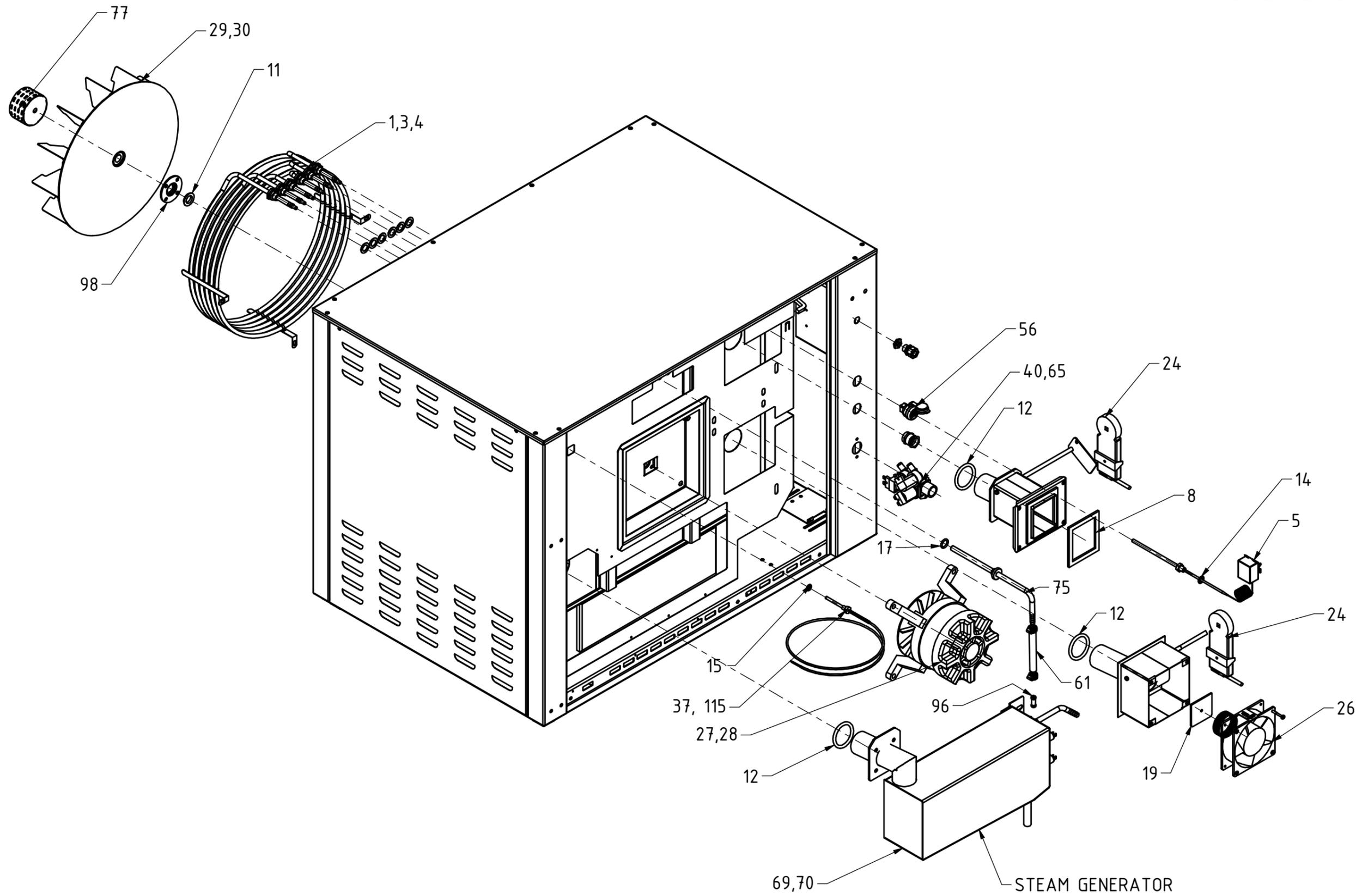
Position on the drawing	Spare part recommendation	Code - Spare parts name	Unit	HTB-5	HTB-5L	HTB-8	HTB-8L	HTB-10	HTB-10L
001	•	001-10016 - Heater F-280.5, 15000W, 3x230V, (Fi 8,5 / M14)	PC		•	•	•		
002	•	001-10039 - Heater GVK fi20x400,230V,950W	PC	•	•	•	•	•	•
003	•	001-10033 - Heater CG8,382"3OL" _230V/9,55kW	PC		•			•	•
004	•	001-10017 - Heater F-280.7, 11000W, 4,0+4,0+3,0kW	PC	•	•				
005	•	002-10014 - Safety thermostat 335 C	PC	•	•	•	•	•	•
006	•	003-06060 - Door gasket OC-B-05	PC	•	•				
007	•	003-06111 - Door gasket OC-B-08	PC		•	•	•		
008	•	003-07036 - Gasket for chimney 100x88	PC	•	•	•	•	•	•
009	•	003-10009 - Washer drain viton fi46xfi6	PC	•	•	•	•	•	•
010	•	003-10010 - Door gasket OC-B-10	PC		•			•	•
011	•	003-10012 - Axis sealing HTB, Fi-17x24/30x4,14 D77	PC	•	•	•	•	•	•
012	•	003-10016 - Sealing o-ring fi50x6	PC	•	•	•	•	•	•
013	•	003-10017 - Sealing o-ring fi26x4,5	PC	•	•	•	•	•	•
014	•	003-10020 - Thermal fuse sealing OC fi10xfi14	PC	•	•	•	•	•	•
015	•	003-10021 - Probe sealing OC fi8xfi14	PC	•	•	•	•	•	•
016	•	003-10022 - Sealing fi5xfi10	PC	•	•	•	•	•	•
017	•	003-10023 - Sealing o-ring fi15x3 OC-B	PC	•	•	•	•	•	•
018	•	003-10025 - Heater generator sealing OC-B/OD-C	PC	•	•	•	•	•	•
019	•	003-20014 - Gasket - SILICONE foam 3mm	PC	•	•	•	•	•	•
020	•	004-10047 - Controller MOTOR INVERTER RSFAN 800W	PC	•	•	•	•	•	•
021	•	004-10020 - Controller - TRIAC board	PC	•	•	•	•	•	•
022	•	004-10028 - Controller - IO board II	PC	•	•	•	•	•	•
024		005-10027 - Motor drive - flap UM230Y-F-R	PC	•	•	•	•	•	•
025	•	005-10016 - Motor drive - drain ball valve 1 1/4"	PC	•	•	•	•	•	•
026	•	005-10022 - Fan DP200A2123XBTGN,120x120x38_230V	PC	•	•	•	•	•	•
027	•	005-10023 - Motor L7_EB60	PC	•	•	•	•	•	•
030	•	006-10008 - Fan 1.0 VRTK350-082-06	PC	•	•	•	•	•	•
031	•	007-00002 - Contactor CL03 12kW	PC	•	•				
032	•	007-10026 - Contactor CL00A310TN 4kW	PC		•	•	•		
033	•	007-10027 - Contactor CL02A310TN 7,5kW	PC		•			•	•
034	•	009-10010 - Transformer, power supply MW HDR-15-15	PC	•	•	•	•	•	•
036	•	010-10005 - Temp.probe "K" Ni-CrNi (400 C), L=1,1m	PC	•	•	•	•	•	•
037	•	010-10006 - Temp.probe PT100 -125 (260 C), L=1,7 m	PC	•	•	•	•	•	•
038	•	011-10006 - Water level sensor (2 levels)	PC	•	•	•	•	•	•
039	•	011-10007 - Cleaning pump 0,28kW; 2800/min; 230V	PC	•	•	•	•	•	•
040	•	011-10009 - EV - tripple straight 3/4"	PC	•	•	•	•	•	•
041		012-05092 - DIN Rail Terminal VS 4 PA - white	PC	•	•	•	•	•	•
042		012-06130 - DIN Rail Terminal VS 4 PA - blue	PC	•	•	•	•	•	•
043		012-06131 - DIN Rail Terminal VS 4 PE - ground	PC	•	•	•	•	•	•
044	•	018-10021 - Circuit braker G103C10, 10A3P	PC	•	•	•	•		
045		012-06135 - DIN Rail Terminal VS 6 PA - white	PC	•	•	•	•	•	•
046		012-06136 - DIN Rail Terminal VS 6 PA - blue	PC	•	•	•	•	•	•
047		012-06137 - DIN Rail Terminal VS 6 PE - ground	PC	•	•	•	•	•	•
048		012-10009 - Bushing terminal 4440 DC 68-2M/M black	PC	•	•	•	•	•	•
049		015-10010 - Light LED OC-B-05	PC	•	•				
050		015-10014 - Light LED OC-B-08	PC			•	•	•	•

Position on the drawing	Spare part recommendation	Code - Spare parts name	Unit	HTB-5	HTB-5L	HTB-8	HTB-8L	HTB-10	HTB-10L
051	•	016-05044 - Door switch, MS 362A-01	PC	•	•	•	•	•	•
052		098-30703073 - Spacer of mechanical switch	PC	•	•	•	•	•	•
053	•	018-10021 - Circuit braker G103C10, 10A3P	PC		•			•	•
054		017-10012 - USB Cable female/male	PC	•	•	•	•	•	•
055		019-10007 - USB cover	PC	•	•	•	•	•	•
056		019-10005 - Connector ETHERNET	PC	•	•	•	•	•	•
057		022-20009 - Rubber 90 curve Fi 20 150x150	PC	•	•	•	•	•	•
058		022-20010 - Rubber 90 curve Fi 28 150x150	PC	•	•	•	•	•	•
059		022-20011 - Steam pipe black Fi 28/36, L=1m	PC	•	•	•	•	•	•
060		022-20013 - Silicone hose Fi 3(inside)x4mm	PC	•	•	•	•	•	•
061		022-20015 - Silicone hose Fi9,0x3,75 mm FDA PET	PC	•	•	•	•	•	•
062	•	023-10012 - Door handle 6302 right	PC	•	•	•	•	•	•
063	•	023-10013 - Door clutch 6300 right	PC	•	•	•	•	•	•
064		029-06167 - Spring fi6	PC	•	•	•	•	•	•
065		035-10002 - Filter RC KNR1512 U68 10% +100R 250VRC	PC	•	•	•	•	•	•
066		035-10004 - Ceramic resistor 110W 100E	PC	•	•	•	•	•	•
067		035-10008 - Speaker SC 4.7 ND 8 ohm	PC	•	•	•	•	•	•
068		035-10011 - Filter EMC	PC	•	•	•	•	•	•
069		097-10059 - Generator steam - weld OC-B	PC	•	•	•	•	•	•
070		097-10059 - Generator steam - weld OC-B	PC	•	•	•	•	•	•
071		099-30101455 - Lower hinge shaft	PC	•		•		•	
072		097-30101057 - Fan cover OC-B-05	PC	•	•				
073		097-30201057 - Fan cover OC-B-08	PC			•	•		
074		097-30301057 - Fan cover OC-B-10	PC					•	•
075		097-30101190 - Watter dosing tube OC-B	PC	•	•	•	•	•	•
076		099-30401455 - Lower hinge shaft left	PC		•		•		•
077		097-30101718 - Dispersion water cylinder - perforated	PC	•	•	•	•	•	•
078		097-30101111 - Guides OC-B-05	KPL	•	•				
079		097-30201111 - Guides OC-B-08	KPL			•	•		
080		097-30301111 - Guides OC-B-10	KPL					•	•
082	•	099-30101616 - Electronic controller - assy HTB_S-Cont+	PC	•	•	•	•	•	•
083		099-30101618 - Electronic controller-w/o knob HTB	PC	•	•	•	•	•	•
084		099-30101617 - Knob assembly OC-B	PC	•	•	•	•	•	•
085	•	099-30101604 - Glass inside assembly OC-B-05	PC	•	•				
086	•	099-30201604 - Glass inside assembly OC-B-08	PC		•	•	•		
087	•	099-30301604 - Glass inside assembly OC-B-10	PC		•			•	•
088	•	099-30101605 - Glass outside right assembly OC-B-05HTB,FB,FBS	PC	•	•				
089	•	099-30201605 - Glass outside right assembly OC-B-08HTB,FB,FBS	PC		•	•	•		
090	•	099-30301605 - Glass outside right assembly OC-B-10HTB,FB,FBS	PC		•			•	•
091	•	099-30401605 - Glass outside left assembly OC-B-05FB,FBS,HTB	PC	•	•				
092	•	099-30501605 - Glass outside left assembly OC-B-08FB,FBS,HTB	PC		•	•	•		
093	•	099-30601605 - Glass outside left assembly OC-B-10FB,FBS,HTB	PC		•			•	•
094		098-5002110 - Ring nut R3/8	PC	•	•	•	•	•	•
095		098-22002081 - Hinge shaft top	PC	•	•	•	•	•	•
096		098-5002138 - Steaming nozzle d=1,2	PC	•	•	•	•	•	•
097		098-30102138 - Steaming nozzle d=2	PC	•	•	•	•	•	•
098		098-30102409 - Housing of motor shaft sealing	PC	•	•	•	•	•	•
099		098-30102100 - Teflonized inside glass strike	PC	•	•	•	•	•	•
100		098-5002070 - Inside door hinge fi13*10 OC-B	PC	•	•	•	•	•	•
101		098-30102403 - Door positon upper fi25*12	PC	•	•	•	•	•	•
102		098-5002076 - Teflonized distance element fi13,1*2	PC	•	•	•	•	•	•
103		098-30402403 - Door positon upper left fi25*12	PC		•		•		
104		098-30102405 - Cleaning nozzle fi50x18,5	PC	•	•	•	•	•	•
105		098-30102408 - Cleaning water inlet fi64*13	PC	•	•	•	•	•	•
106		098-30102426 - Spraying tube fi50*17	PC	•	•	•	•	•	•
107		098-10002 - Tube spraying fi10x1,5 l=495	PC	•	•	•	•	•	•
108		099-30101483 - Pipe cleaning upper assembly OC-B-TP	PC	•	•	•	•	•	•
109		097-30101481 - Pipe cleaning vertical assembly OC-B-05	PC	•	•				
110		097-30201481 - Pipe cleaning vertical assembly OC-B-08	PC			•	•		
111		097-30301481 - Pipe cleaning vertical assembly OC-B-10	PC					•	•
112		099-30101479 - Pipe cleaning assembly outlet valve OC-B-TP	PC	•	•	•	•	•	•
113		097-30101476 - Pipe cleaning assembly chamber - valve	PC	•	•	•	•	•	•
114		097-30101485 - Drain cover	PC	•	•	•	•	•	•
115		010-10009 - Temp.probe PT100 -125 (260 C), L=2,2 m	PC					•	•
116		004-10025 - Controller - LED knob lighting	PC	•	•	•	•	•	•

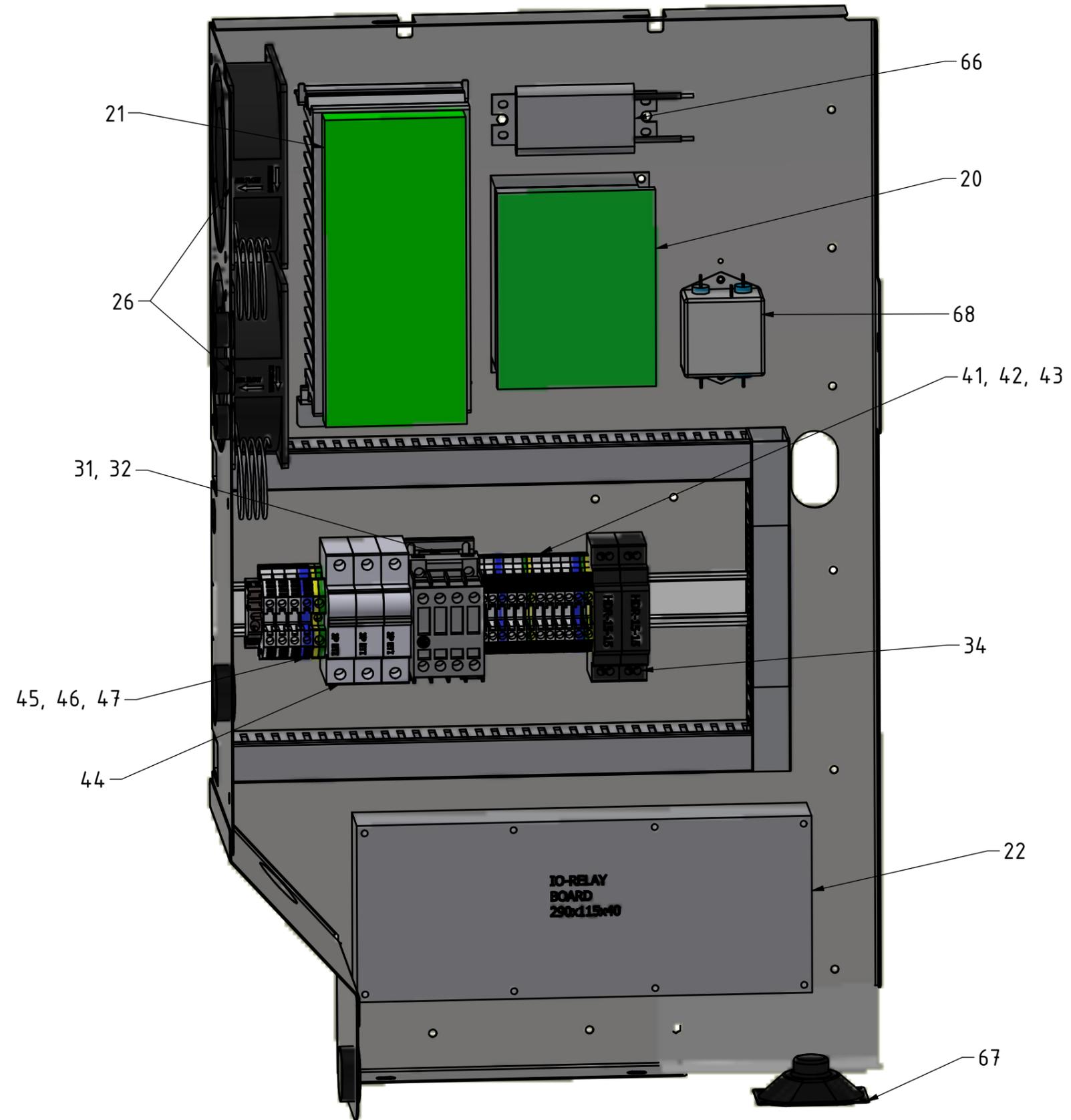
OVEN FRONT VIEW

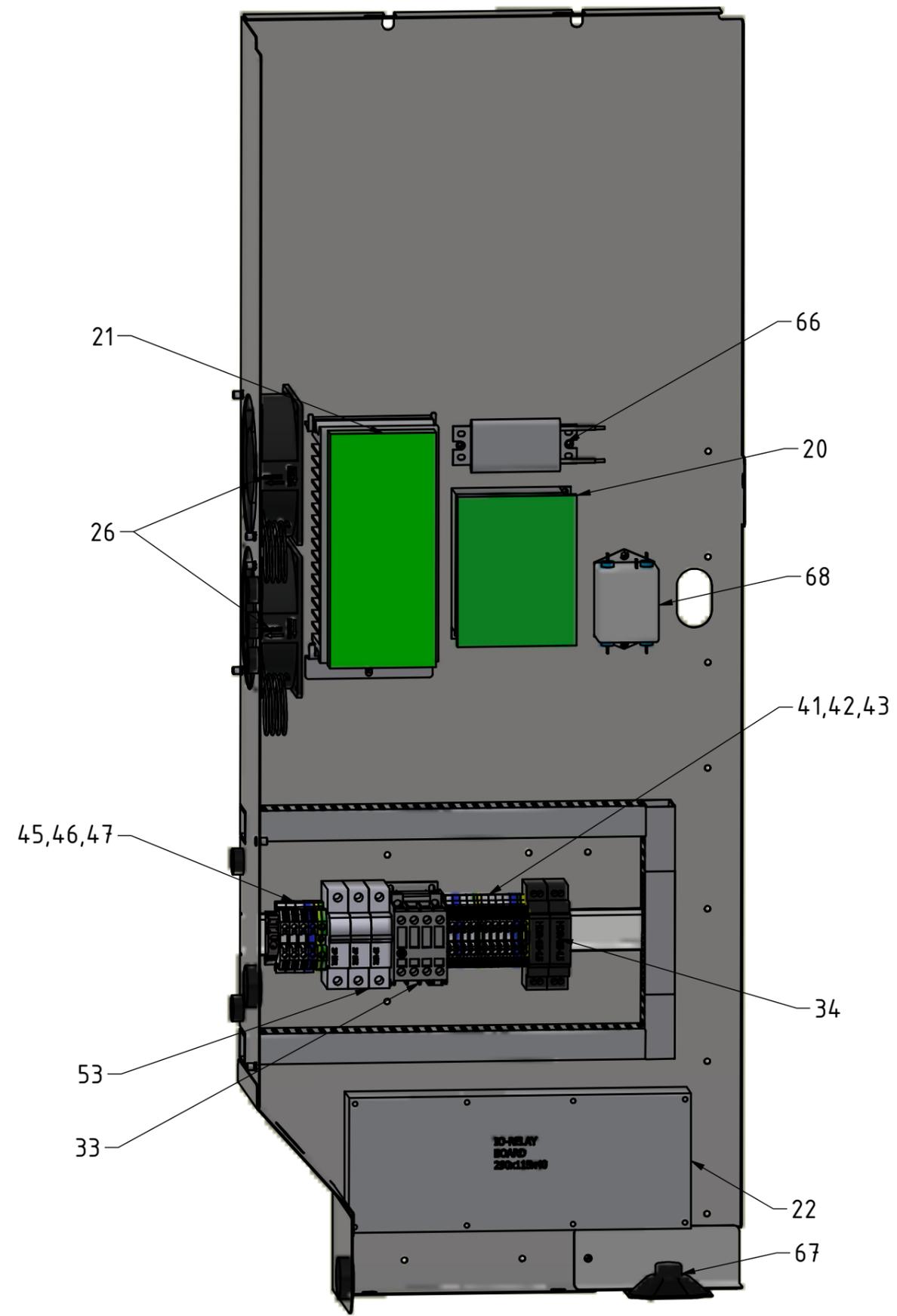


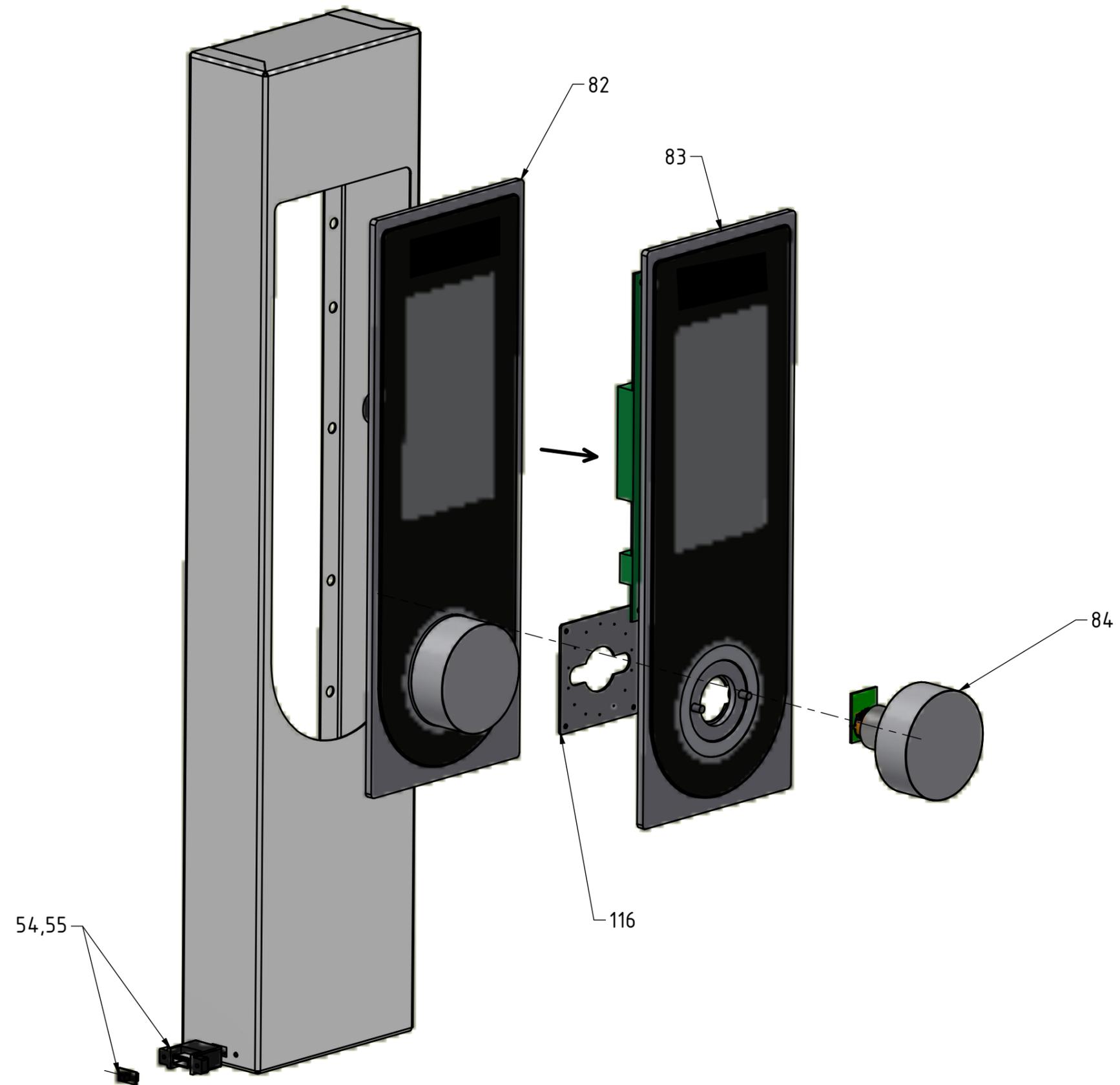
OVEN BACK VIEW



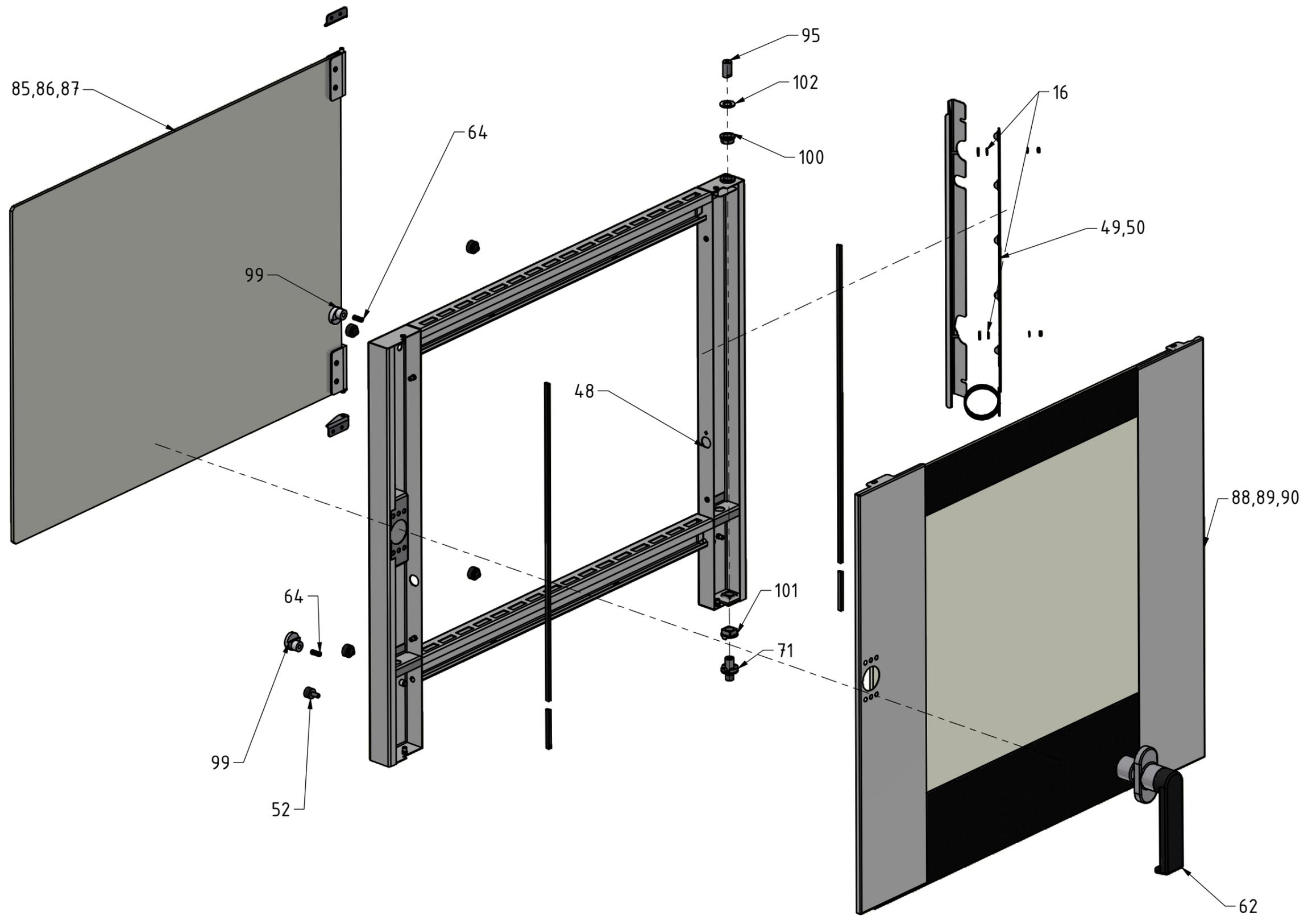
ELECTRIC PLATE HTB5, HTB8



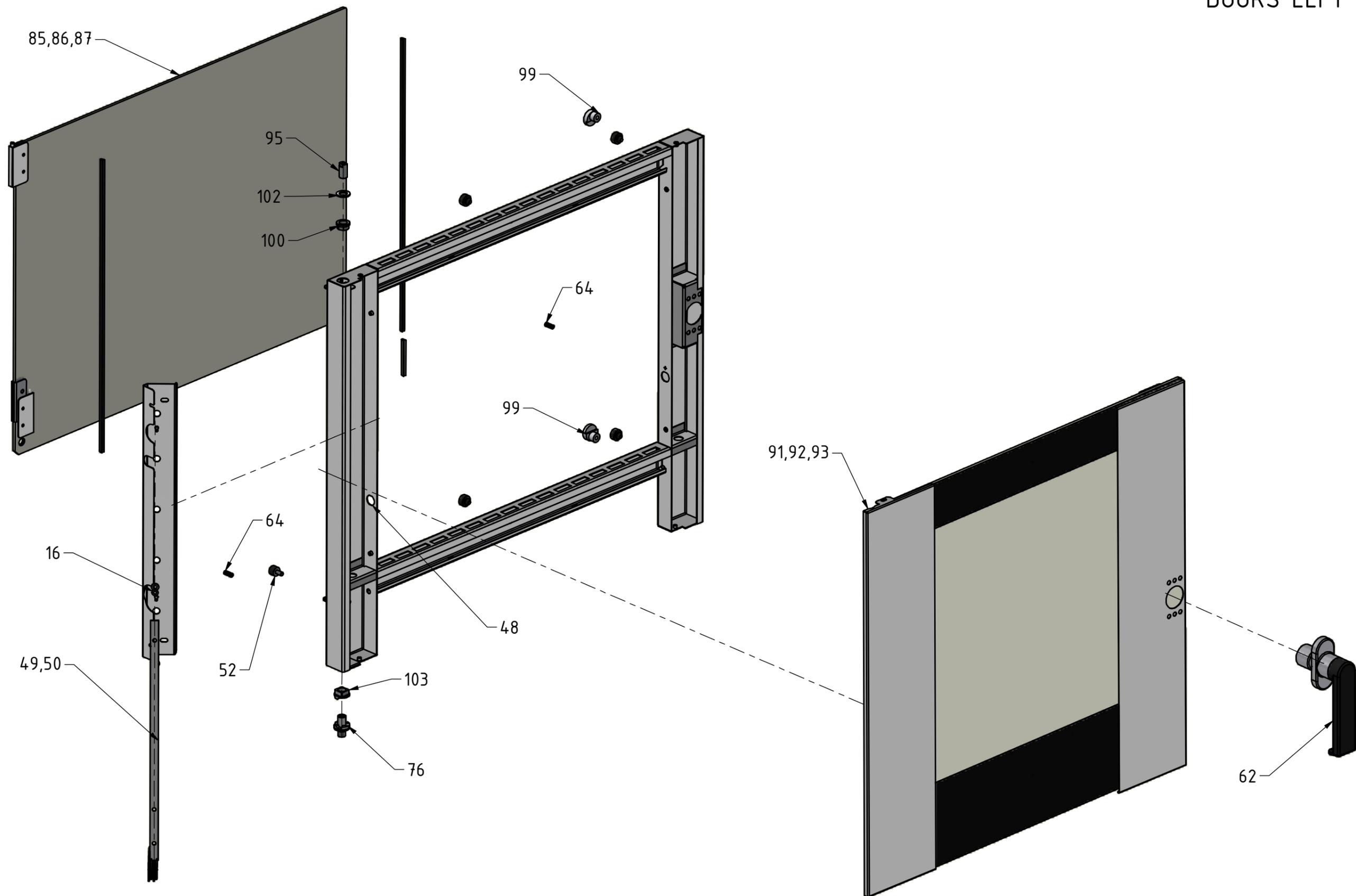




DOORS RIGHT

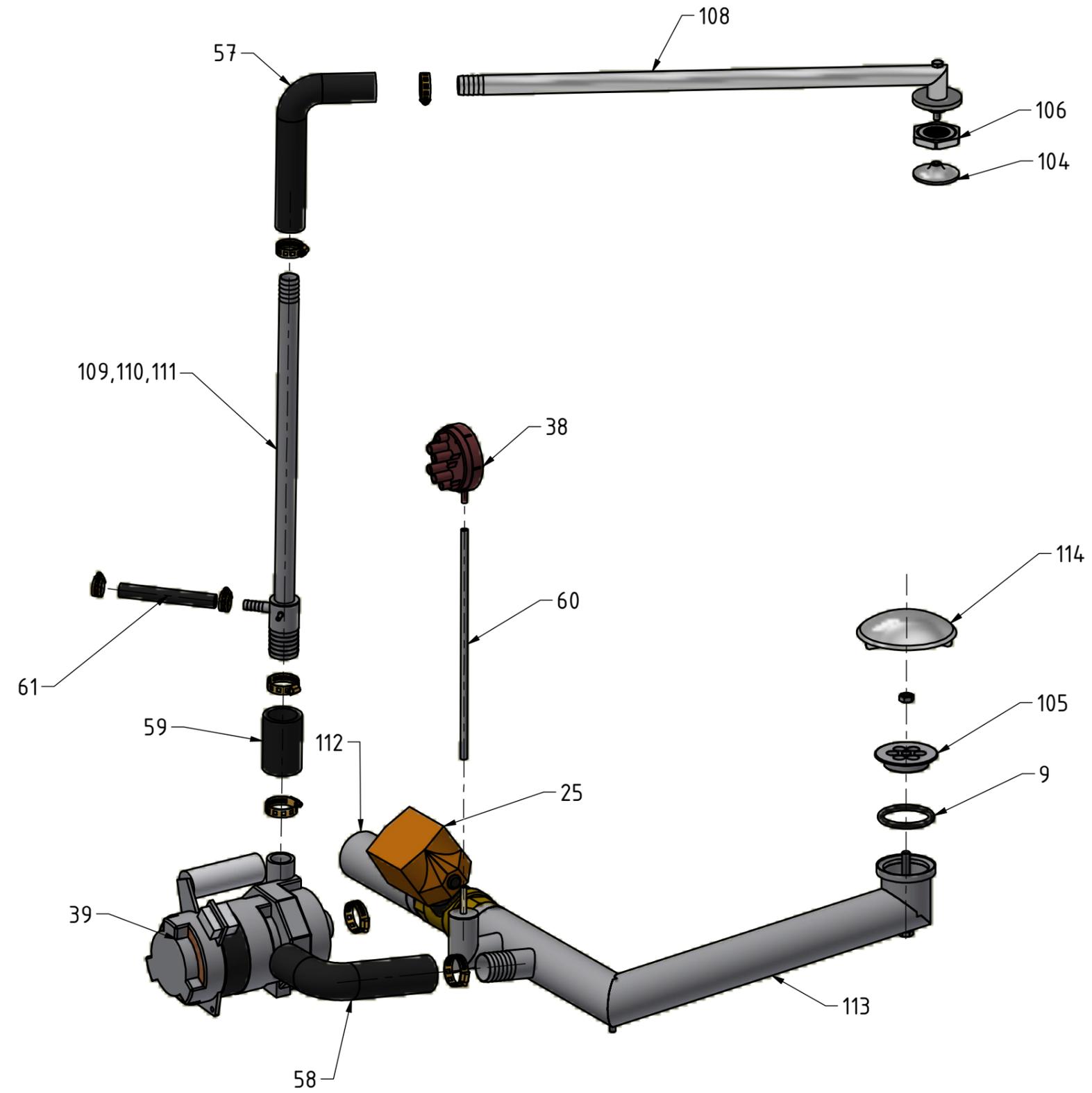


NOTE:  
Position 101 needs to be cut out of the door  
in case of replacement.



NOTE:  
Position 103 needs to be cut out of the door  
in case of replacement.

# CLEANING SYSTEM



# STEAM GENERATOR

