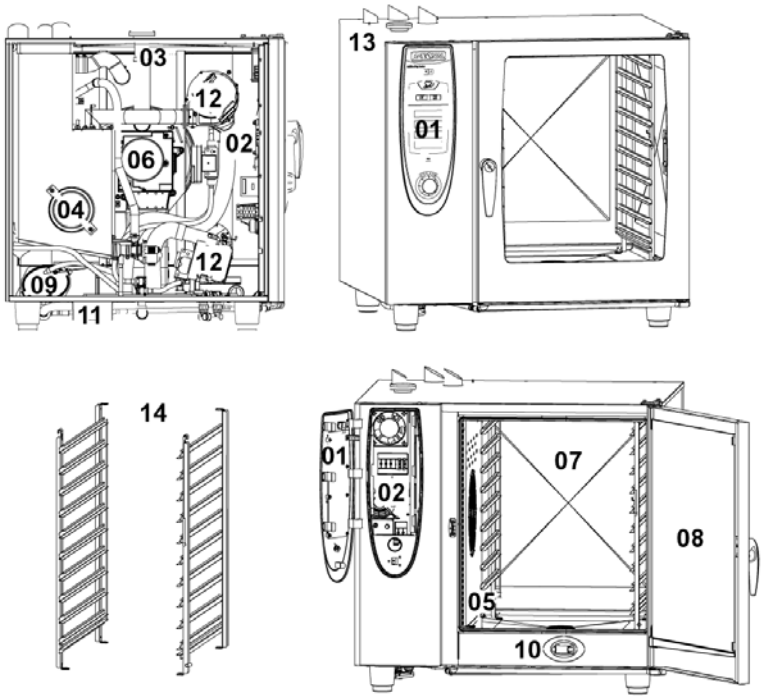
SCC 102 G
Valid as of G12SE0404 up to G12SE....

Gas unit

▶ SCC 102 G

Voltage **1NAC 230V 50-60Hz**



Item no.	Part no	Reference	Description
1		▶1	Control panel
2		▶2	Electrical installation
3		▶3	Clima Plus
4		▶4	Steam generator, Bypass
5		▶5	Hot air heating
6		▶6	Motor and fan wheel
7		▶7	Interior cabinet
8		▶8	Door
9		▶9	Water supply, quenching box
10		▶10	Hand shower
11		▶11	CleanJet
12		▶12	Gas parts
13		▶13	Exterior cabinet
14		▶14	Miscellaneous
15		▶15	Voltage depending parts

SCC 102 G

Gas unit

▶ Table of contents

Voltage: **1NAC 230V 50-60Hz**

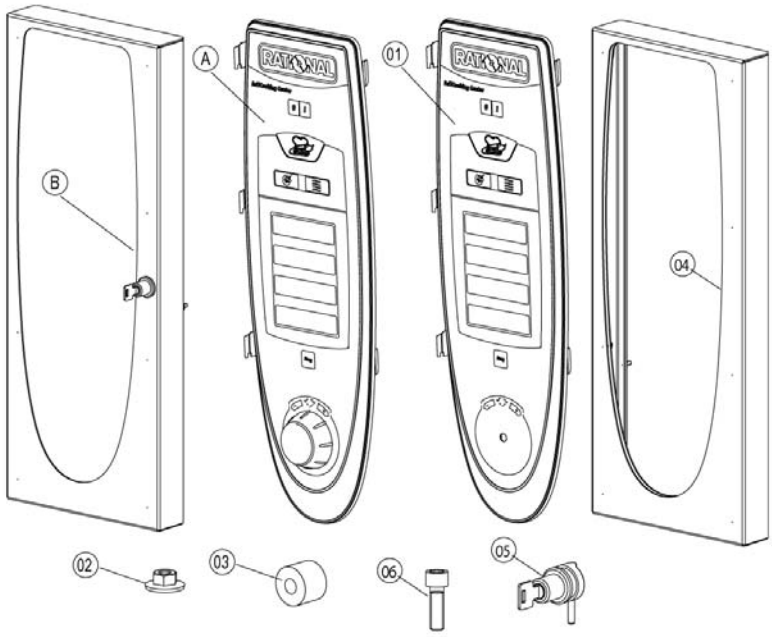
1 Control panel 3
1.A Control panel 4
2 Electrical installation 5
2.A Contactor assembly 6
3 Clima Plus 7
3.A Hose set f. humidity control 8
4 Steam generator, Bypass 9
4.A Pump connection 10
4.B Venting valve for steam generator 11
5 Hot air heating 12
5.A Burner hot air 13
6 Motor and fan wheel 14
7 Interior cabinet 15
7.A Interior cabinet 16
7.B Gasket frame w. glass a. gaskets 17
7.C Air baffle 18
7.C Air baffle 19
8 Door 20
8.A Door 21
9 Water supply, quenching box 22
10 Hand shower 23
11 CleanJet 24
12 Gas parts 25
12.A Gas valve cpl. ND 055 RG148 27
12.B Gas valve cpl. WND 055 RG130 28
13 Exterior cabinet 29
13.A Exterior cabinet 30
14 Miscellaneous 31
15 Voltage depending parts 32

Gas unit

▶ 1 Control panel

1

1 Control panel Voltage **1NAC 230V 50-60Hz**



Item no.	Part no	Reference	Description
A	16.00.676	▶1.A	Control panel
1	87.00.002		Control panel insert with overlay

Attention! Individual parts shown might not be used in this component group!

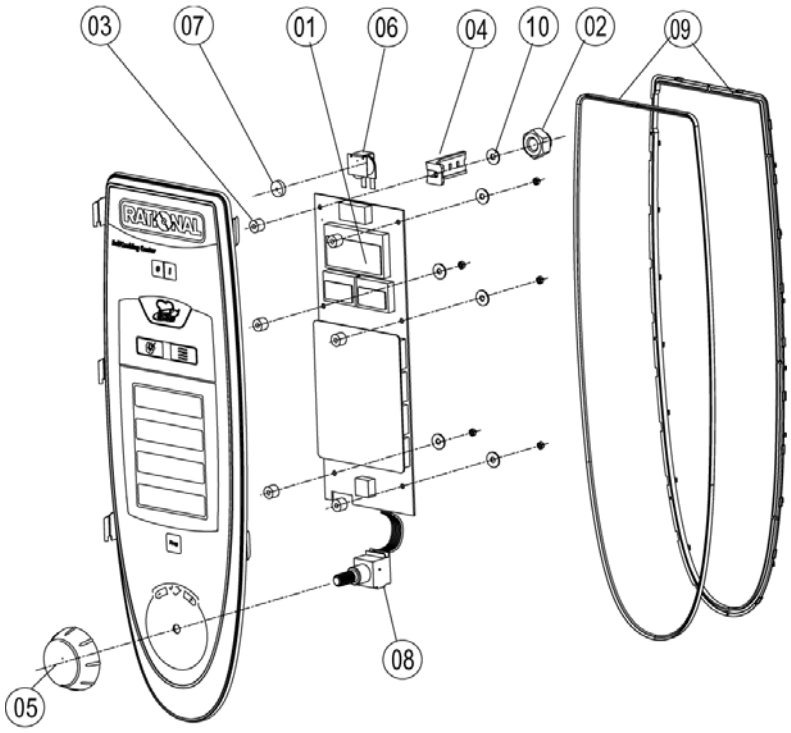
▶ 15* **Voltage depending parts shown in chapter 15**

SCC 102 G
Valid as of G12SE0404 up to G12SE....

Gas unit

▶ 1.A Control panel 1

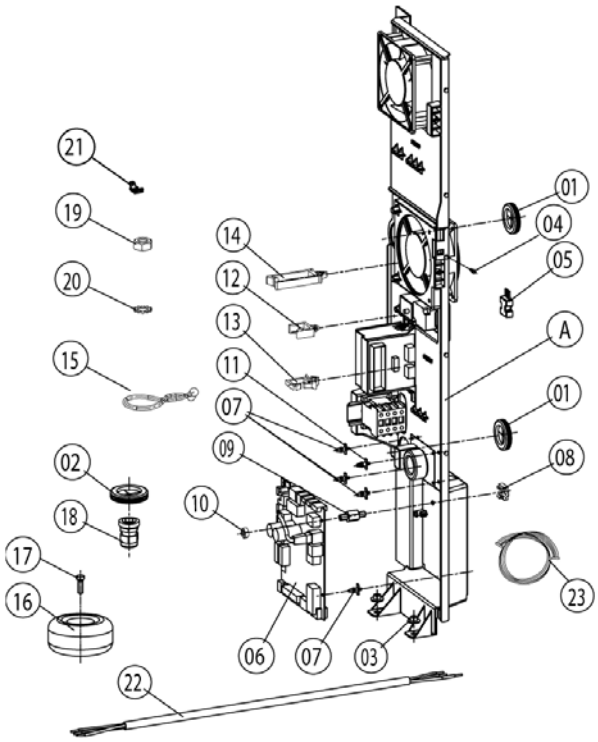
1 Control panel Voltage **1NAC 230V 50-60Hz**



Item no.	Part no	Reference	Description
1	42.00.002		Control pcb
2	1104.0121		Hex nut M4 self locking
3	10.00.355		Spacer black
4	2020.0400		Fixing device for cable harness
5	16.00.232		Dial f. pulse generator
6	3006.0107		Buzzer
7	5110.1028		Gasket poti hot air, core temperature
8	40.00.404		Pulse generator
9	16.00.387		Mounting device f.sealing + sealing lip
10	1306.0218		Washer A4,3

Attention! Individual parts shown might not be used in this component group!

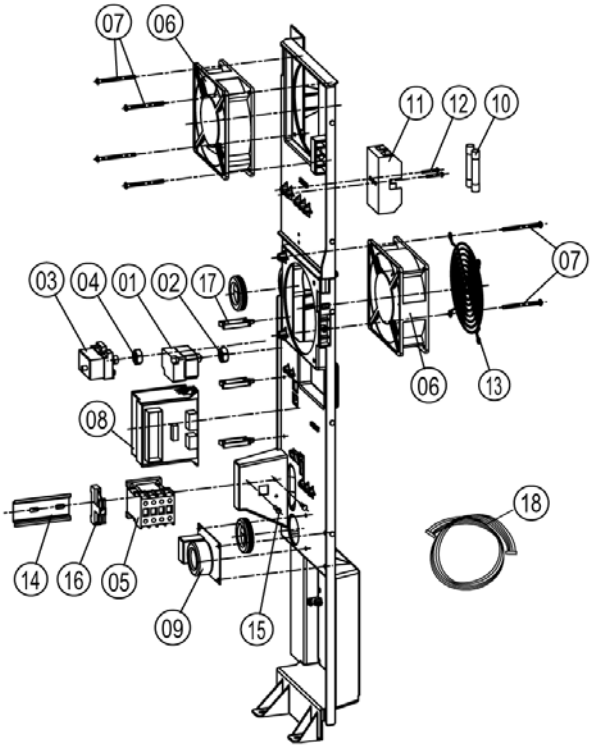
▶ 15* **Voltage depending parts shown in chapter 15**



Item no.	Part no	Reference	Description
A		▶2.A	Contactor assembly
1	4007.0620		Membrane DGC 29
2	4007.0621		Membrane DGC 36
3	1106.0803		Hex combination nut M6 galv
4	10.00.239		EJOT PT-Screw Torx 4x10
5	42.00.007		External memory
6	40.00.049		Relay-I/O pcb
7	40.00.417		Fixing clip f. pcb
8	1104.0801		Cage nut M4
9	10.00.243		Spacer M4x8
10	1104.0120		Hex nut M4
11	40.01.579		Fixing clip f. pcb
12	10.00.112		Cable clip short
13	10.00.421		Cable clip
14	10.00.111		Cable clip long
15	10.00.471		Cable clip d10-12mm
18	40.00.320		Cable connection M20x1.5
19	1106.0160		Hex nut M6
20	1206.0120		Tooth lock washer A6,4
21	4002.0110		Cable connector, junction
22	40.01.596		Power supply cable 3x2,5mm² 3m
23	40.01.091		Bus cable 0.4m
23	40.00.471		Bus cable 0.8m

Attention! Individual parts shown might not be used in this component group!

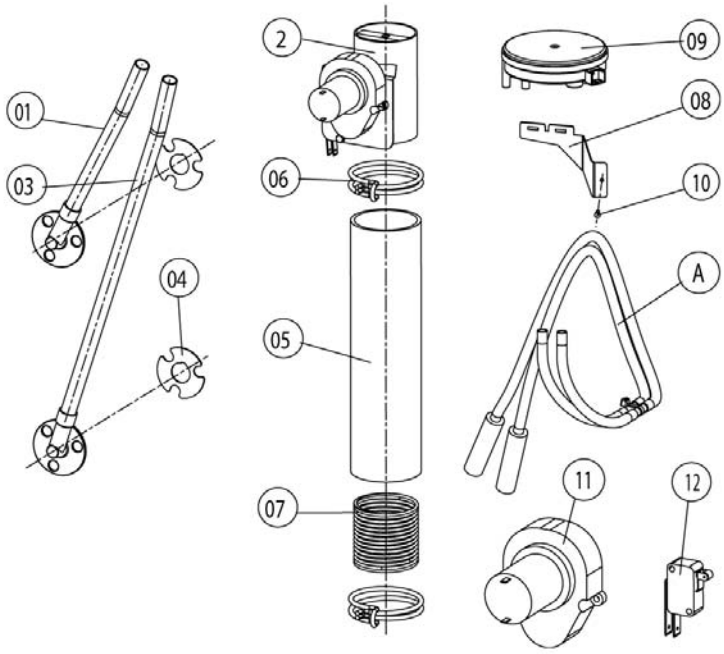
▶ 15* **Voltage depending parts shown in chapter 15**



Item no.	Part no	Reference	Description
1	3014.0328		Dry up protector 275°F/135°C
2	3014.0302		Hex nut M10 for dry-up protector
3	40.01.482		Safety temperature limiter 365°C
4	3014.0327		Hex nut M10x1,0
5	40.00.451		Contactor MC1A 310 AH6
6	3101.1008		Cooling fan
7	10.00.238		Screw Torx 4x50
8	40.00.277		Control transformer
9	40.01.483		Electronic noise filter
10	4001.0224		Fuse 6.35x32mm
11	4001.1295		Fuse holder e 1003Si/1DS
12	10.00.240		Screw Torx 3x20
13	2005.0106		Protective grid for cooling fan
14	40.00.519		Installation rail for Contactor 75mm
15	10.00.239		EJOT PT-Screw Torx 4x10
16	4001.1203		End plate for mounting rail
17	10.00.111		Cable clip long
18	40.01.485		Cable burner blower
18	40.00.209		Cable buzzer
18	40.01.540		Cable CDS sensor
18	40.00.210		Cable control transformer sec.
18	40.00.213		Cable control transformer sec.
18	40.00.207		Cable differencial pressure switch
18	40.00.230		Cable gas valve
18	40.00.208		Cable humidity control
18	40.00.205		Cable level electrode
18	40.00.204		Cable SC pump
18	40.00.203		Cable solenoid valve

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**



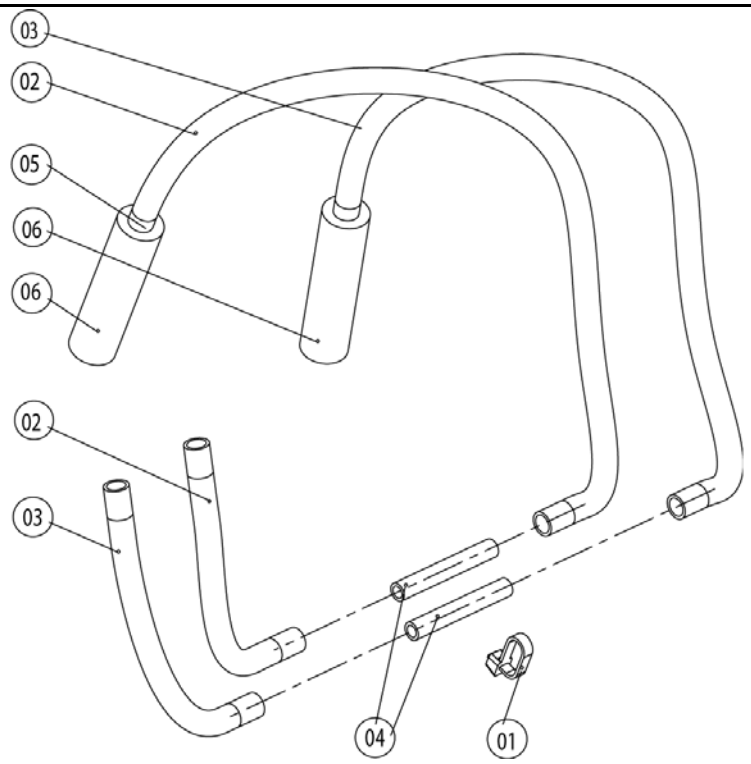
Item no.	Part no	Reference	Description
A	22.00.256	▶3.A	Hose set f. humidity control
1	22.00.199		Inner humidity meas. Piece
2	22.00.318		Humidity control cpl. with motor
3	22.00.200		Outer humidity meas. Piece
4	22.00.198		Gasket f. hum. meas. Pipe
5	22.00.213		Hose d50x210
6	2066.0531		Hose clamp ø56
7	2001.0124		Compression spring
8	22.00.326		Mounting device f. pressure sensor
9	3017.1011		Pressure sensor for humidity control
10	10.00.239		EJOT PT-Screw Torx 4x10
11	3101.1010		Humidity control motor
12	3016.0102		Micro switch

Attention! Individual parts shown might not be used in this component group!

SCC 102 G
Valid as of G12SE0404 up to G12SE....

Gas unit | ▶ 3.A Hose set f. humidity control | 3

3 Clima Plus Voltage **1NAC 230V 50-60Hz**

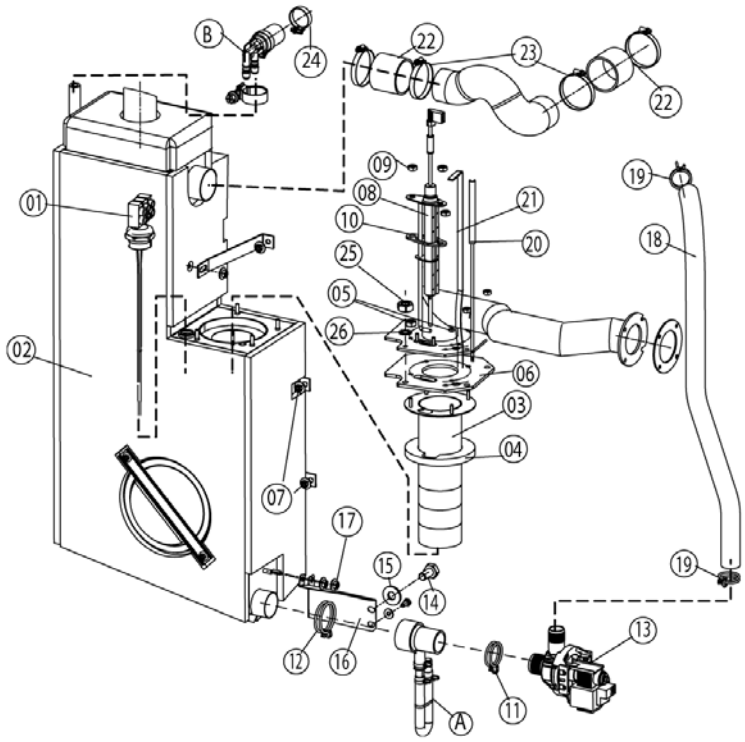


Item no.	Part no	Reference	Description
1	4005.0101		Tie rap 145 mm
2	2110.1020		Silicon hose ø5x1.5 blue
3	2110.1019		Silicone hose ø5x1,5 "red"
4	1900.0203		Ceramic tube 8x5x60mm for
5	2112.1338		Silicone hose ø8x2x20
6	2110.1008		Silicon hose ø10x2mm

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**

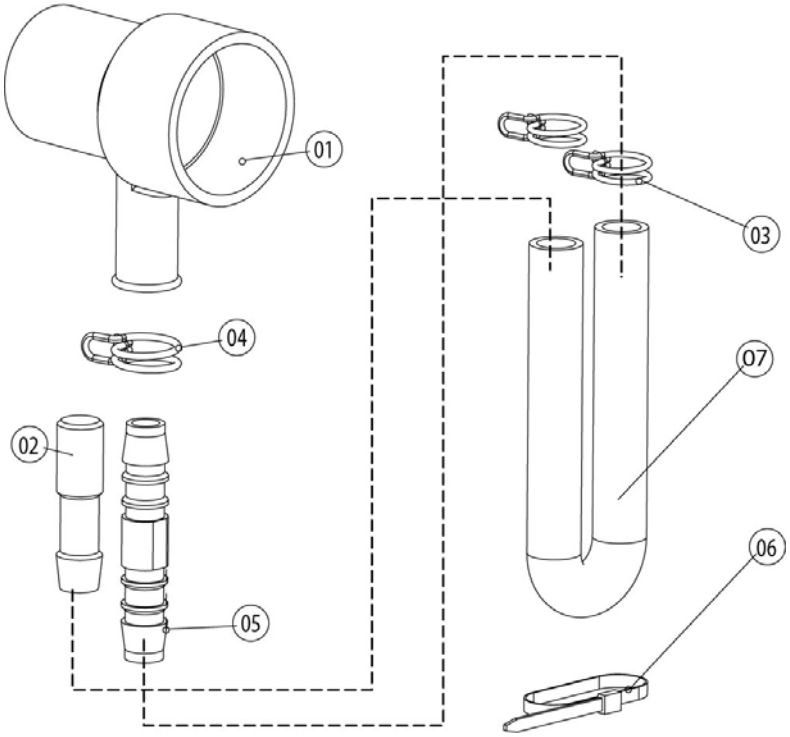
4 Steam generator, Bypass Voltage **1NAC 230V 50-60Hz**



Item no.	Part no	Reference	Description
A		▶4.A	Pump connection
B	8354.1304	▶4.B	Venting valve for steam generator
1	44.00.287		Filling level electrode 135mm
2	44.00.185		Steam generator insolated
3	72.00.010		Burner steam gen.
4	72.00.048		Insulation f. burner steam gen.
5	1104.0122		Hex combination nut M4 galv
6	72.00.020		Gasket f. burner carrier
7	1105.0121		Hex combination nut M5 galv
8	44.00.249		Ignition electrode steam generator
9	1104.0120		Hex nut M4
10	44.00.250		Gasket f. ignition electrode
11	2066.0519		Hose clamp 35,6mm
12	2066.0526		Hose clamp ø46mm
13	44.00.207		Emptying pump
14	1006.0762		Hex screw M6x10
15	1306.0222		Washer A6.4x15x1.5
16	44.00.226		Fixing device f. pump steam generator
17	1106.0803		Hex combination nut M6 galv
18	44.00.230		Drain hose steam generator
19	2066.0518		Hose clamp 30mm
20	40.01.095		Thermocouple steam gen. (B5)
20	40.00.291		Thermocouple steam generator
21	44.00.517		Fixing plate steam generator thermostat
22	2112.1006		Steam hose 50x7mm
23	2066.0504		Hose clamp 40-60mm
24	2066.0506		Hose clamp 20-32mm
25	1105.0120		Hex nut M5
26	1205.0120		Tooth lock washer A5,3

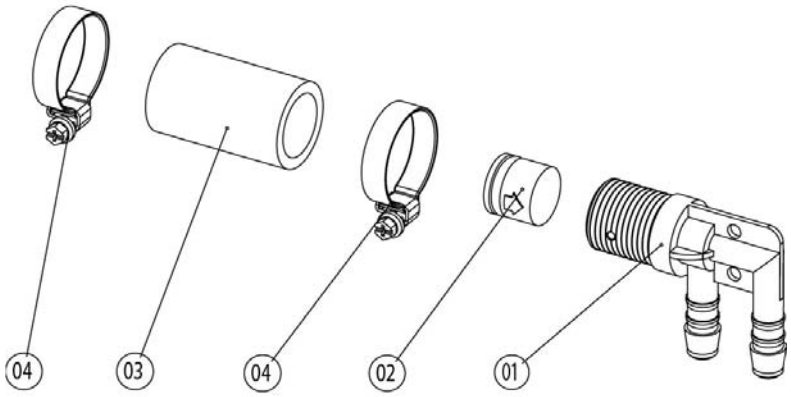
Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**



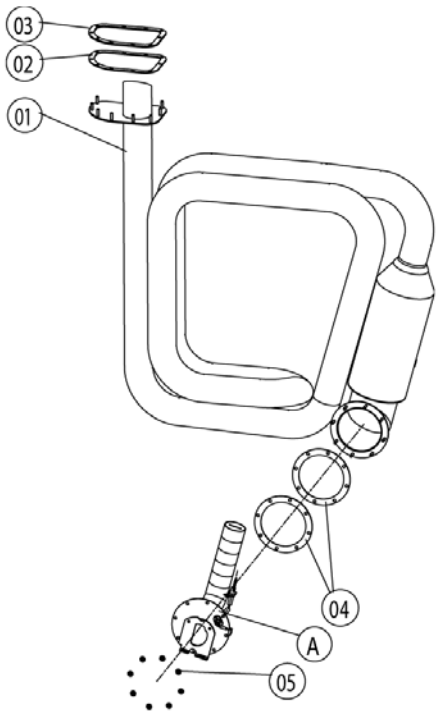
Item no.	Part no	Reference	Description
1	2118.1000		Pump connection spout
2	2120.1259		Stop plug 10mm
3	2066.0527		Hose clamp ø14mm
4	2066.0530		Hose clamp ø16.4mm
5	2062.0331		Junction pressure hose GS 10
6	4005.0101		Tie rap 145 mm
7	2110.1008		Silicon hose ø10x2mm

Attention! Individual parts shown might not be used in this component group!



Item no.	Part no	Reference	Description
1	2062.0332		Receptacle for ventilation valve SG
2	2069.0108		Ventilation valve
3	2112.1310		Form hose for ventilation of steam generator
4	2066.0506		Hose clamp 20-32mm

Attention! Individual parts shown might not be used in this component group!



Item no.	Part no	Reference	Description
A	74.00.243	▶5.A	Burner hot air
1	74.00.155		Hot air heat exchanger
2	74.00.234		Gasket hot air heat exchanger/interior cabinet
3	74.00.313		Mating flange heat exchanger
4	74.00.296		Gasket f. heat exchanger below
5	1105.0122		Hex combination nut M5 V2A

Attention! Individual parts shown might not be used in this component group!

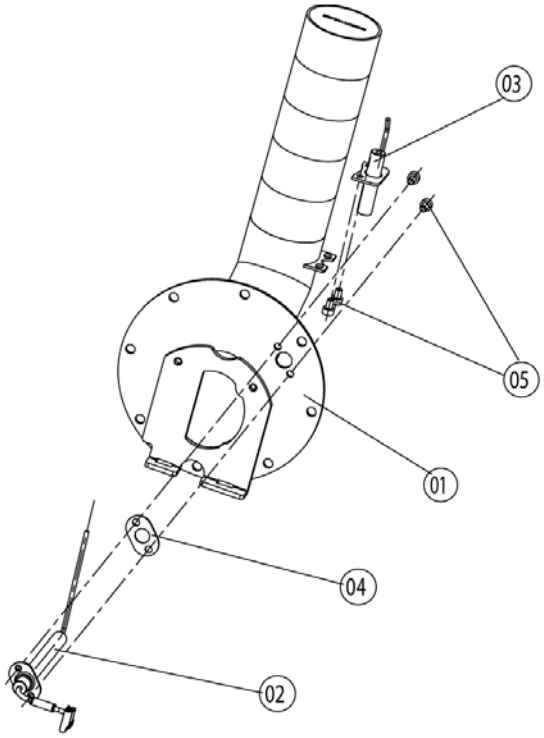
Gas unit

▶ 5.A Burner hot air

5

5 Hot air heating

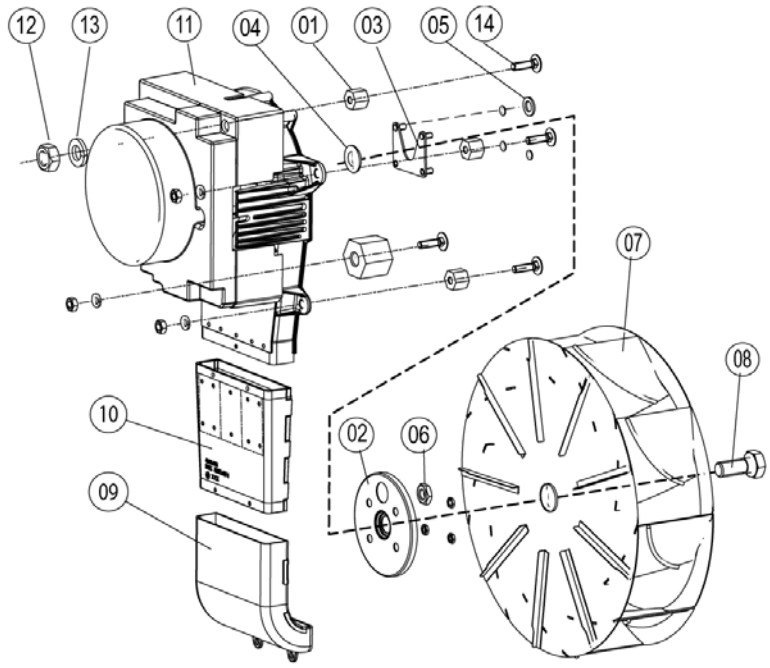
Voltage **1NAC 230V 50-60Hz**



Item no.	Part no	Reference	Description
1	74.00.343		Burner welded hot air
2	74.00.230		Ignitionelectrode1 f. hot air
3	74.00.235		Ignitionelectrode2 f. hot air
4	74.00.290		Gasket electrode hot air
5	10.00.060		Pan head screw Torx M4x6

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**

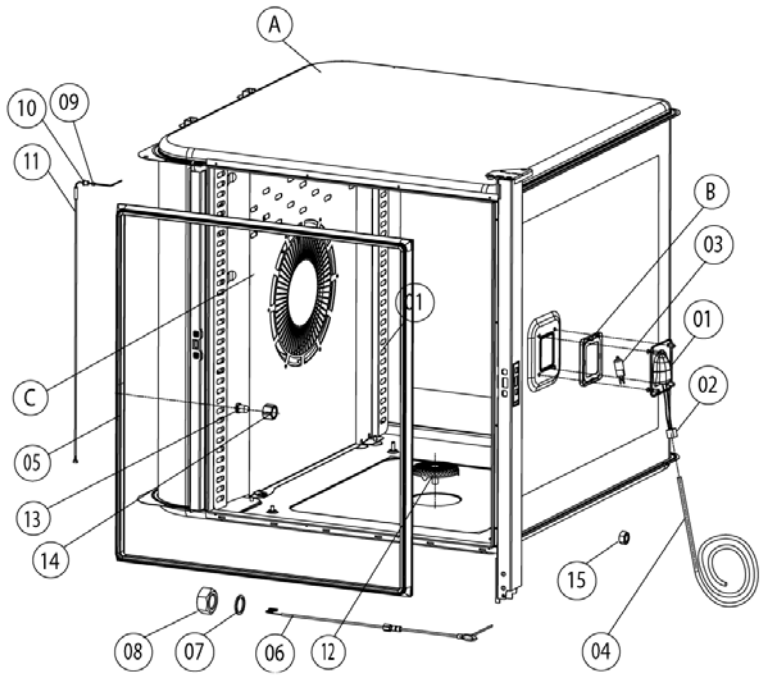


Item no.	Part no	Reference	Description
1	2120.1306		Spacer SW19x17
2	22.00.123		Flange f. motor shaft gasket
3	22.00.120		Mounting support f. gasket flange
4	22.00.083		Motor shaft gasket
5	1315.0101		Copper washer 6x10
6	1106.0220		Hex nut M6 flat
7	22.00.192		Fan wheel d340x135
8	1008.0763		Hex screw M8x20
9	40.00.310		Exhaust pipe below
10	40.00.435		Exhaust channel f. SSR
11	40.00.274		Fan motor
12	1108.0260		Hex nut M8
12	10.00.071		Hex nut M8
13	1208.0260		Spring washer B8
14	1008.1005		Square necked mushroom head bolt 8x40

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**

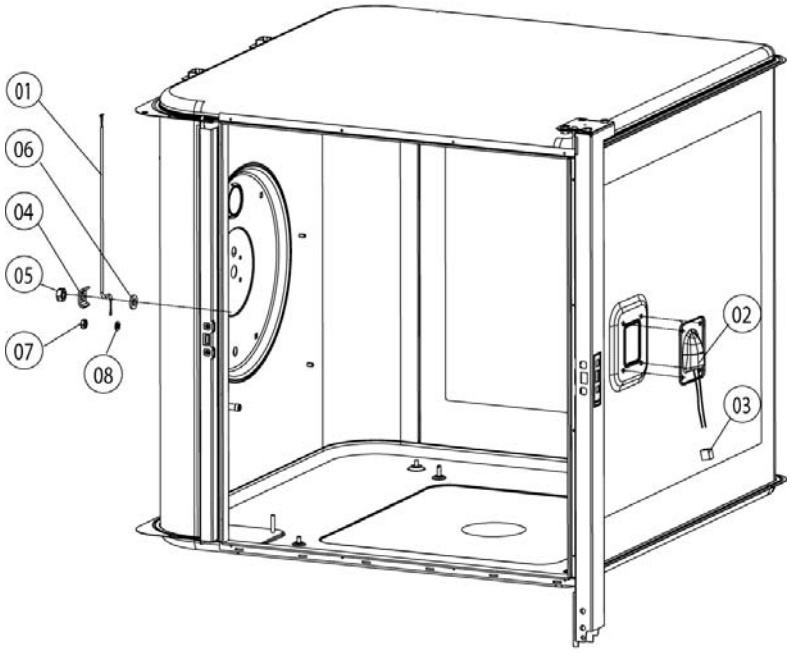
7 Interior cabinet Voltage **1NAC 230V 50-60Hz**



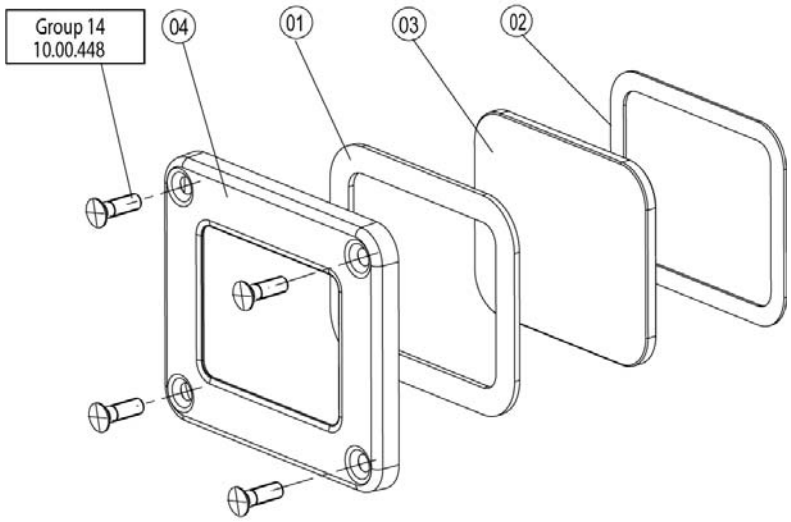
Item no.	Part no	Reference	Description
A		▶7.A	Interior cabinet
B	40.00.091	▶7.B	Gasket frame w. glass a. gaskets
C	22.00.296	▶7.C	Air baffle
C	22.00.383	▶7.C	Air baffle
3	3024.0201		Halogen bulb for interior cabinet
4	40.00.223		Wiring interior light
5	20.00.397		Door gasket
6	40.00.606		Meat probe sensor
6	40.00.295		Meat probe sensor
7	1315.0104		Copper washer 16x20x1,5
8	10.00.422		Hex nut M16
9	3014.0162		Sealing cone for thermocouple
10	3014.0163		Gasket sleeve with nipple
11	40.01.099		Thermocouple interior cabinet (B1)
12	2005.0308		Outlet sieve
13	50.00.395		Nozzle f. moistening
14	50.00.394		Union nut M12x12
15	10.00.070		Hex nut M6

Attention! Individual parts shown might not be used in this component group!

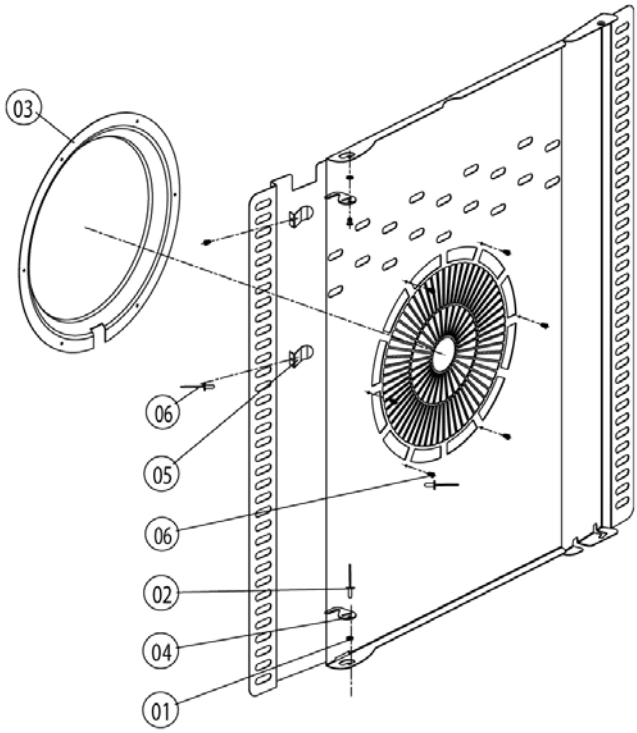
▶ 15* **Voltage depending parts shown in chapter 15**



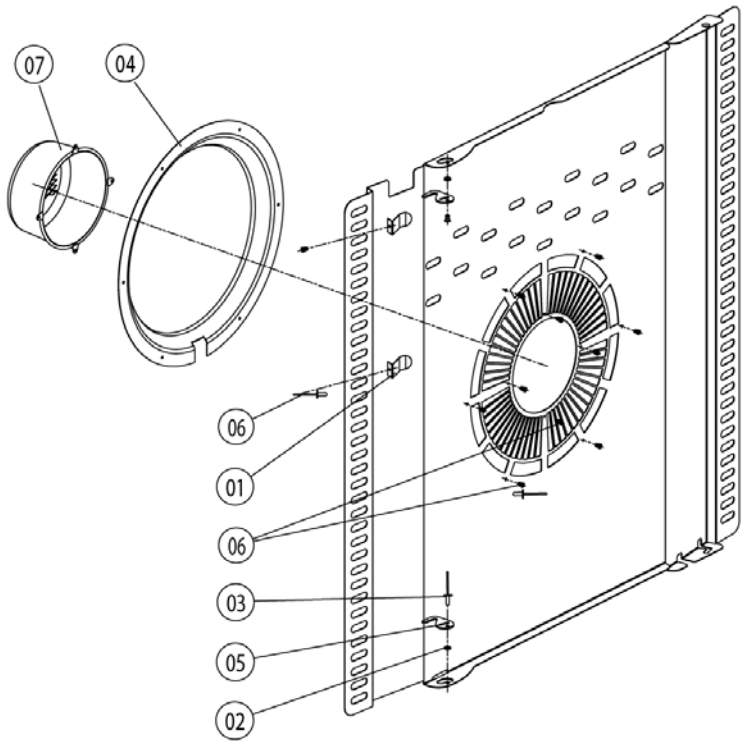
Item no.	Part no	Reference	Description
1	40.00.290		Thermocouple humidity
2	40.00.098		Reflector f. interior light
3	4001.1248		Porcelain connector 2-pin interior light
4	1330.0100		Clamp strap f. sensor
5	1106.0224		Hex nut M6 self locking
6	1306.0120		Washer A6,4
7	1104.0120		Hex nut M4
8	1204.0120		Tooth lock washer A4,3



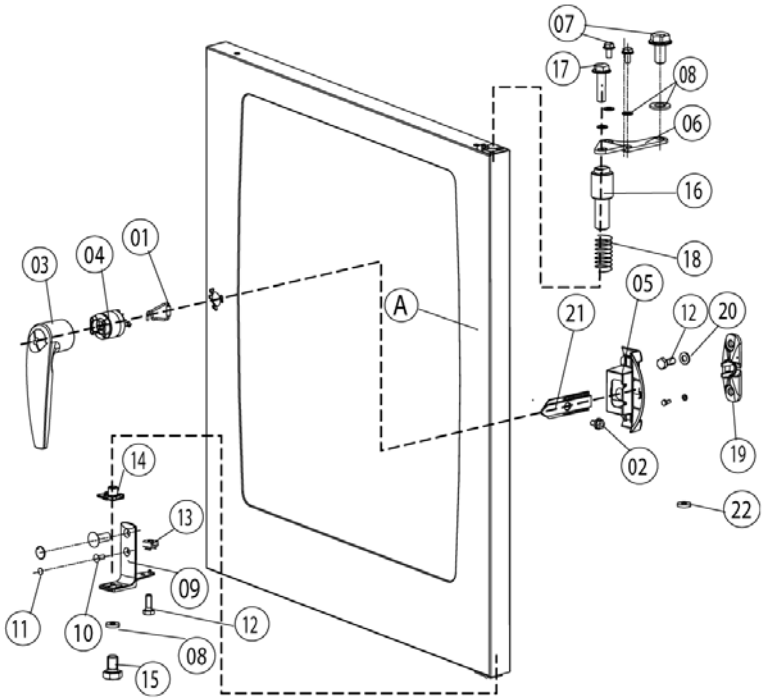
Item no.	Part no	Reference	Description
1	40.00.093		Outer gasket f. interior light
2	40.00.094		Inner gasket f. interior light
3	40.00.095		Glass pane f. interior light
4	40.00.096		Gasket frame f. interior light



Item no.	Part no	Reference	Description
1	1304.0160		Washer A4,3
2	1604.0167		Rivet 4x10
3	22.00.332		Air sucking ring f. air baffle
4	2760.1370		Latch hook for air baffle
5	40.01.289		Fixing clip core temp. cable
6	1603.0168		Rivet 3,2x8 A4
6	1603.0168		Rivet 3,2x8 A4

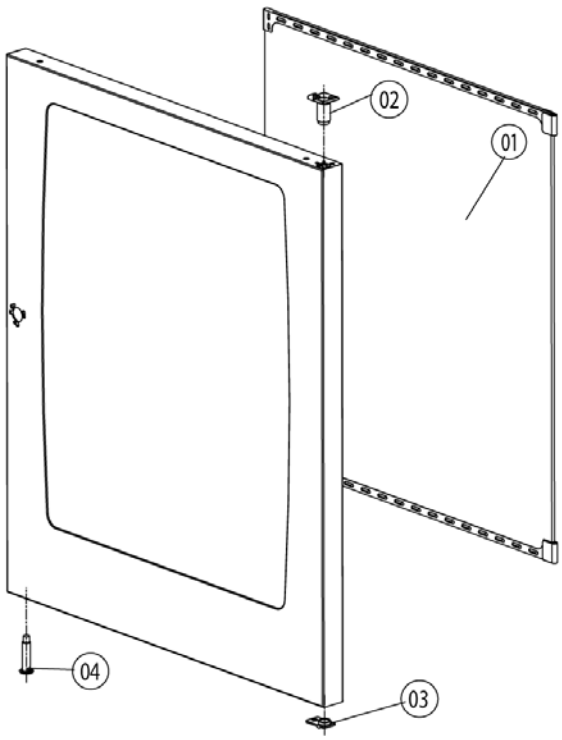


Item no.	Part no	Reference	Description
1	40.01.289		Fixing clip core temp. cable
2	1304.0160		Washer A4,3
3	1604.0167		Rivet 4x10
4	22.00.332		Air sucking ring f. air baffle
5	2760.1370		Latch hook for air baffle
6	1603.0168		Rivet 3,2x8 A4
7	22.00.361		Deep-draw f. air baffle



Item no.	Part no	Reference	Description
A	24.00.113	▶8.A	Door
1	24.01.100		Spring clip f. door lock
2	1005.2000		Interlocking tooth screw M5x8
3	24.00.152		Door handle
4	24.00.176		Door lock
5	24.00.504		Lock cover
6	24.00.133		Door mounting support top
7	1008.0768		Ornamental screw M8x16
8	1308.0160		Washer A8,4
9	24.00.223		Door mounting support bottom
10	1006.1962		Countersunk screw Torx M6x16
11	10.00.090		Cap f. Torx T30
12	1006.0760		Hex screw M6x16
13	1106.0802		Cage nut M6
14	24.00.137		Door bolt
15	10.00.099		Hex screw M8x12
16	24.00.048		Door bolt
17	1008.0769		Ornamental screw M8x30
18	2001.0109		Compression spring
19	24.00.141		Holding bracket f. door catch
20	1306.0120		Washer A6,4
21	24.00.142		Door catch
22	1308.0162		Washer A8.4

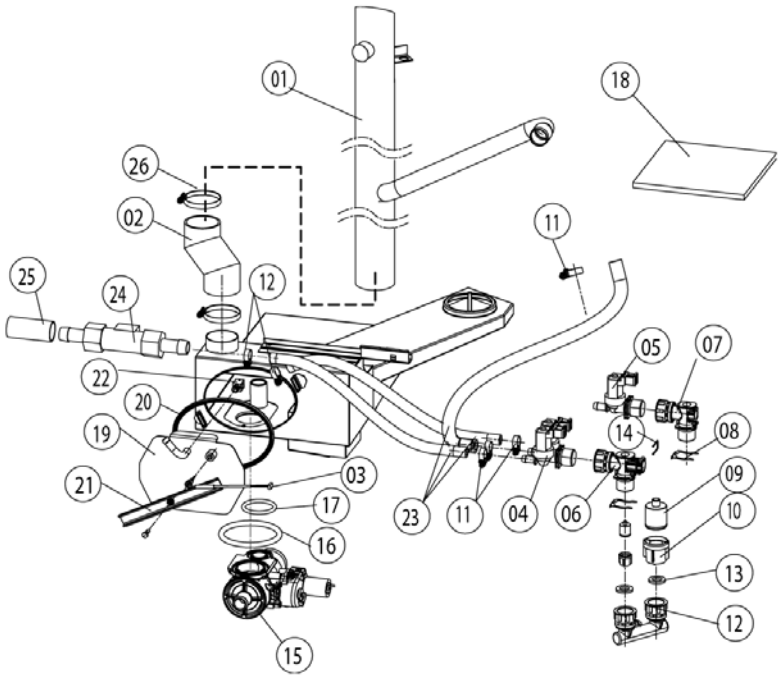
8 Door Voltage **1NAC 230V 50-60Hz**



Item no.	Part no	Reference	Description
1	24.00.200		Inner glass pane
2	24.00.147		Sleeve for door bolt top
3	24.00.146		Door setting bolt
4	24.00.502		Fixing device f. magnet

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**

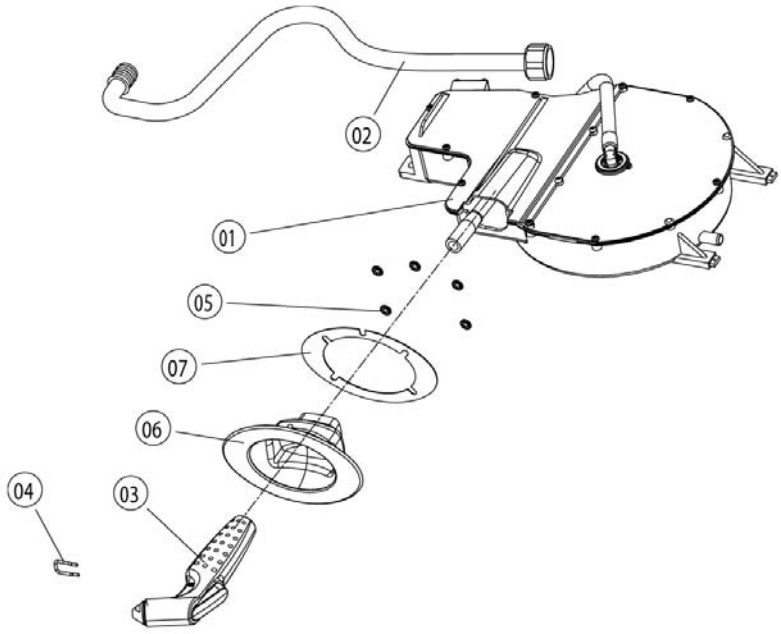


Item no.	Part no	Reference	Description
1	54.00.220		Exhaust pipe
2	54.00.094		Rubber form piece venting pipe
3	40.00.398		Thermocouple quenching
4	50.00.138		Double solenoid valve
5	50.00.139		Single solenoid valve
6	50.00.070		Water distribution hor roll guide con.
7	50.00.071		Water distribution hor. w/o roll guide con.
8	50.00.086		Locking plate f. water distribution
9	50.00.078		Non return valve DW16/DN12
10	1900.0202		Water filter
11	2066.0205		Hose clamp 8-16x9 mm SW 7mm
12	8664.1301		T-fitting water connection
13	5110.1024		Gasket for G3/4" threaded joint
14	50.00.085		Plug-in spring f. hand shower roll guide
15	54.00.357		Ball valve drain SCC cpl.
16	10.00.511		O-ring for ball valve drain 46x3.5
17	10.00.512		O-ring for ball valve drain 26x3.5
19	54.00.228		Inspection lid f. quenching chamber
20	5012.0566		Gasket quenching chamber 0-ring
21	54.00.225		Clamping bar
22	2016.0942		Quenching nozzle rear double sprey
23	2067.0050		Pressure hose d10mm
24	44.00.211		Water volume sensor
25	2112.1346		Protecting hose ø28x2x70mm
26	2066.0516		Hose clamp 60-80 mm

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**

10 Hand shower Voltage **1NAC 230V 50-60Hz**

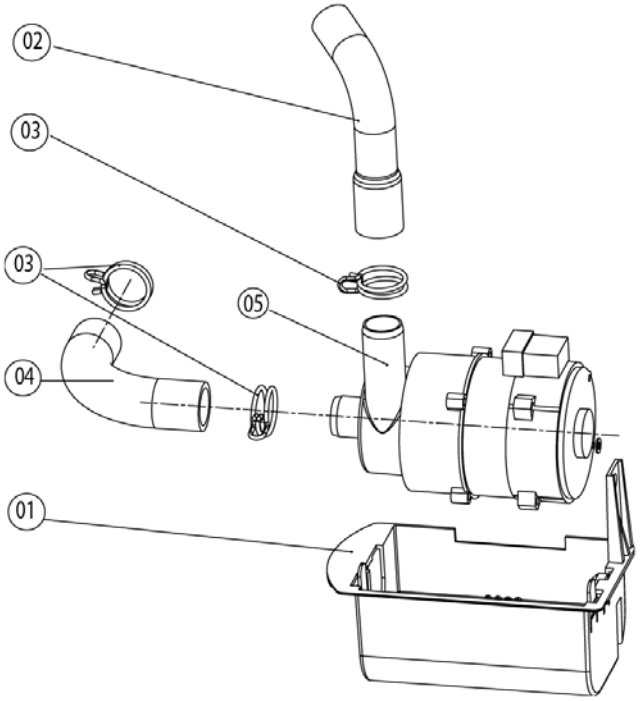


Item no.	Part no	Reference	Description
1	50.00.140		Hand shower roll guide
2	50.00.273		Connect. pipe f. hand shower roll guide
3	50.00.130		Hand shower
4	50.00.156		Clamp f. hand shower roll guide
5	1107.0100		Star lock d4
6	50.00.279		Tulip for handshower
7	50.00.298		Tape f. tulip

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**

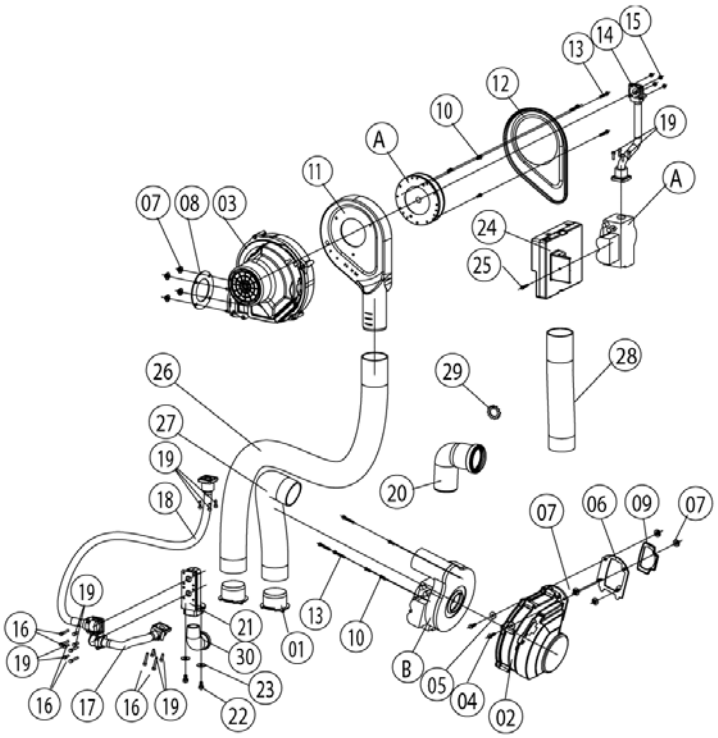
11 CleanJet Voltage **1NAC 230V 50-60Hz**



Item no.	Part no	Reference	Description
1	12.00.319		Housing f. Cleaning pump
2	56.00.166		Pressure hose f. cleaning
3	2066.0521		Hose clamp 27mm
4	56.00.120		Suction hose f. cleaning
5	56.00.153		Pump f. cleaning UP30

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**



Item no.	Part no	Reference	Description
A	70.00.068	▶12.A	Gas valve cpl. ND 055 RG148
B	70.00.029	▶12.B	Gas valve cpl. WND 055 RG130
1	70.00.222		Air hose fixing device 50mm
2	70.00.028		Blower for burner RG130
3	70.00.067		Blower for burner RG148
4	1008.0750		Hex screw M5x16
5	1305.0160		Washer A5,3 x 10 mm
6	74.00.310		Flange f. burner blower RG130
7	1105.0122		Hex combination nut M5 V2A
8	70.00.242		Gasket f. steam gen blower RG148
9	74.00.301		Gasket f. blower burner
10	10.00.065		Countersunk screw Torx T20 M4x12
11	70.00.239		Premix chamber gas f. RG148
12	70.00.238		Premix chamber cover gas f. RG148
13	10.00.063		Pan head screw Torx T20 M4x25
14	70.00.246		Pipe gas valve-premix chamber
15	1104.0121		Hex nut M4 self locking
16	10.00.064		Pan head screw Torx T20 M4x30
17	70.00.132		Corrugated hose 110mm
18	70.00.129		Corrugated hose 630mm
19	10.00.061		Pan head screw Torx T20 M4x12
20	70.00.301		Combustion air angle pipe hot air
21	74.00.308		Gas connection manifold 2x3/4"
22	1006.0762		Hex screw M6x10
23	1306.0222		Washer A6.4x15x1.5
24	74.00.221		Automatic ignition controller
25	10.00.062		Pan head screw Torx T20 M4x20
26	70.00.147		Air hose D50x1550mm
27	70.00.125		Air hose D50x880mm
28	70.00.127		Air hose D50x240mm

Attention! Individual parts shown might not be used in this component group!

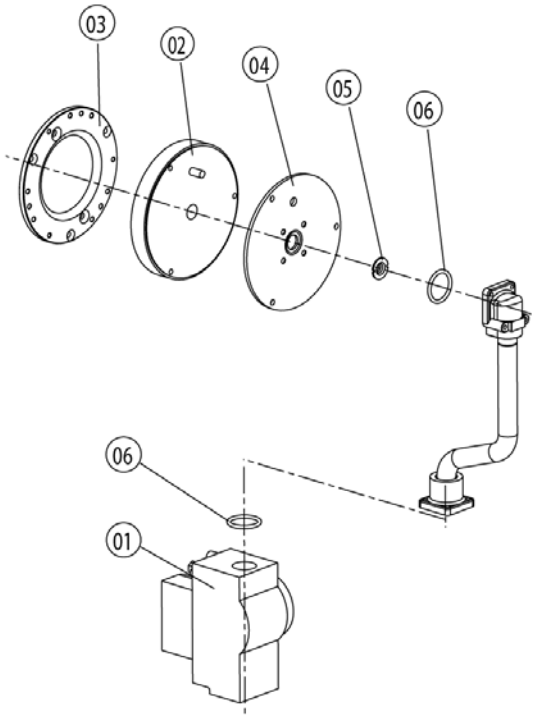
▶ 15* **Voltage depending parts shown in chapter 15**

12 Gas parts Voltage **1NAC 230V 50-60Hz**

Item no.	Part no	Reference	Description
29	1204.0120		Tooth lock washer A4,3

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**



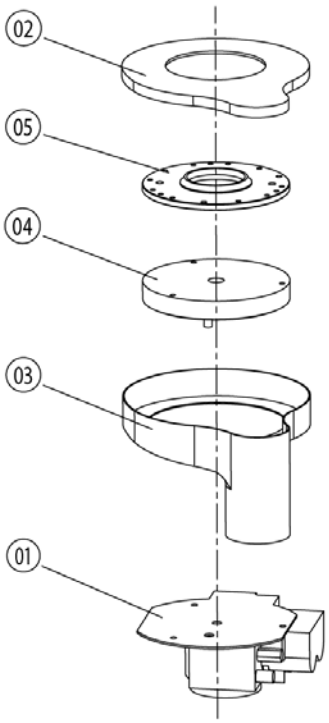
Item no.	Part no	Reference	Description
1	70.00.220		Gas valve GB 055 ND (straight)
2	70.00.106		Premix disc gas
3	70.00.208		Disc premix chamber-blower RG148
4	70.00.108		Disc gas valve-premix chamber
5	70.00.260		Gas nozzle 7mm
6	70.00.261		O-ring 17x1.5

Attention! Individual parts shown might not be used in this component group!

Gas unit

▶ 12.B Gas valve cpl. WND 055 RG130 12

12 Gas parts Voltage **1NAC 230V 50-60Hz**

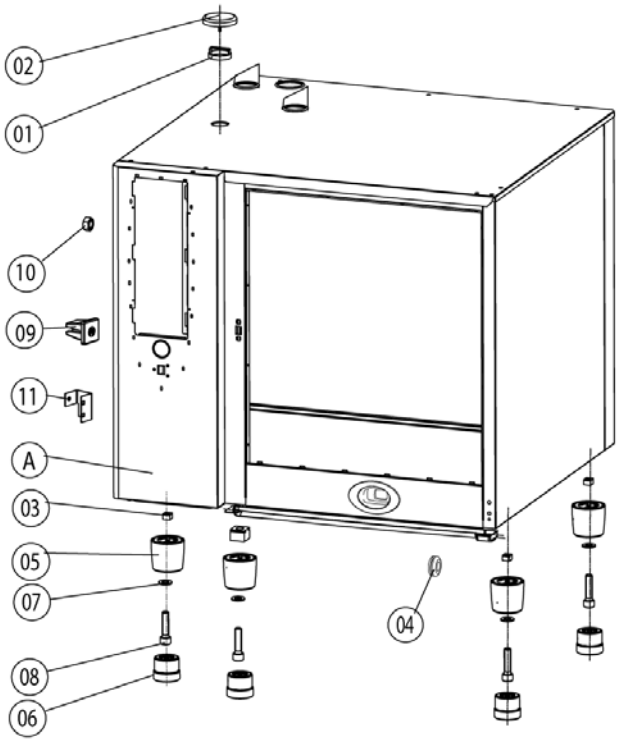


Item no.	Part no	Reference	Description
1	70.00.031		Gas valve GB 055 WND (lateral)
2	70.00.255		Premix chamber cover gas f. RG130
3	70.00.030		Premix chamber gas f. RG130
4	70.00.106		Premix disc gas
5	70.00.256		Disc premix chamber-blower RG130

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**

13 Exterior cabinet Voltage **1NAC 230V 50-60Hz**

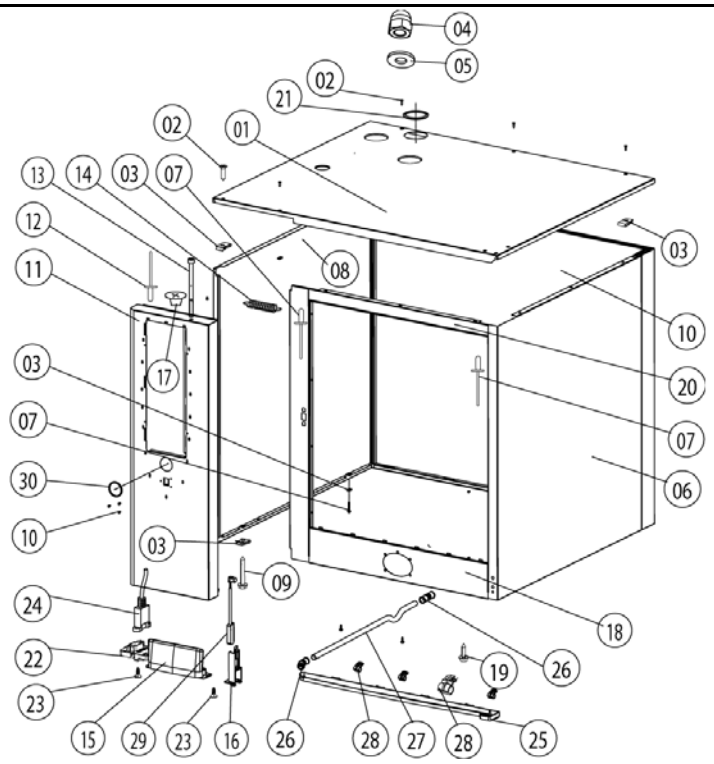


Item no.	Part no	Reference	Description
A		▶13.A	Exterior cabinet
1	8450.1310		Spacer ring
2	8455.1209		Vent cover
3	1110.0800		Cage nut M10
3	1110.0800		Cage nut M10
4	2022.0101		Grommet 18 mm
5	12.00.205		Upper part of pedestal
6	12.00.206		Lower part of pedestal
7	1328.0102		Safety washer A10,2
8	10.00.107		Allen screw M10x30

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**

13 Exterior cabinet Voltage **1NAC 230V 50-60Hz**

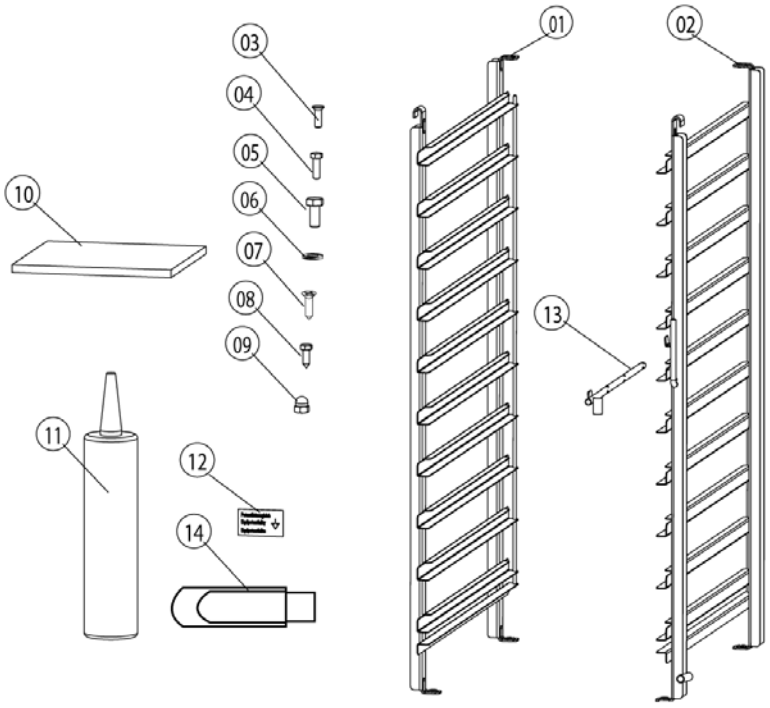


Item no.	Part no	Reference	Description
1	16.00.335		Top cover
2	1003.2265		Countersunk self tapping screw 4,2x16
3	1104.0820		Snap nut 4.2mm
4	1105.0260		Cap nut M5, high shape
5	1305.0160		Washer A5,3 x 10 mm
6	16.00.154		Side panel right
7	1603.0166		Rivet 3.2x7,9, CNS closed
8	16.00.155		Side panel left
9	10.00.102		Hex self tapping screw 4,2x32
10	16.00.188		Back panel
11	16.00.299		Front panel
12	1603.0161		Rivet 3,2x6
13	10.00.069		Slotted pan head screw M6x90
14	2002.0107		Tension spring for front panel
15	16.00.673		Air inlet filter
16	16.00.384		Bracket for door contact switch
17	2039.0331		Cap for service door
18	16.00.322		Crossbar below f. tulip
19	1004.2160		Hex self tapping screw 4,2x16
20	16.00.331		Crossbar top
21	5105.1028		Gasket f. breather tube d=74mm
22	16.00.329		Cover f. USB interface
23	10.00.103		EJOT PT-screw KA 3.5x10
24	40.00.469		Interface cable USB 0.9m
25	50.00.300		Drip collector
26	50.00.303		Bushing drip collector
27	50.00.304		Drain drip collector
28	50.00.296		Clip f. drip collector
29	40.00.335		Door switch
30	16.00.338		Edge protection profile

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**

14 Miscellaneous Voltage **1NAC 230V 50-60Hz**



Item no.	Part no	Reference	Description
1	60.12.003		Hinging rack left
2	60.12.004		Hinging rack right
3	10.00.448		Phillips countersunk-head screw M5x16
4	1004.0666		Hex screw M4x10
5	10.00.565		Hex screw M8x20
6	1208.0160		Tooth lock washer A8,4
7	10.00.444		Raised countersunk head screw Torx M4x8
9	1106.0360		Cap nut M6, high shape
12	2049.0817		Sticker, Equipotential bonding
13	60.60.574		Positioning support f. core sensor
14	42.00.029		Memory-Stick

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**

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Valid as of up to .....

Gas unit	▶ 15 Voltage depending parts	0

0 Voltage depending parts Voltage **1NAC 230V 50-60Hz**

Item no.	Part no	Reference	Description

Attention! Individual parts shown might not be used in this component group!

▶ 15* **Voltage depending parts shown in chapter 15**