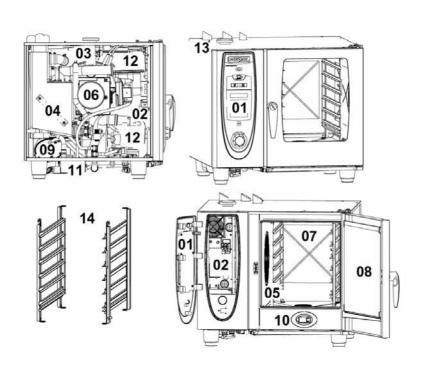


Gas unit

► SCC 61 G



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



Gas unit

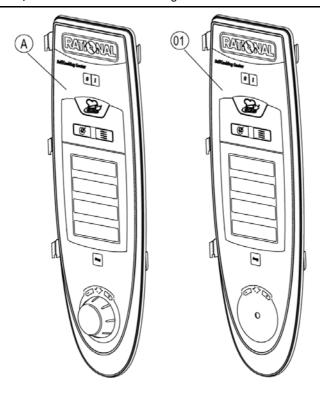
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1	Control panel	3
•	1.A Control panel	
2	Electrical installation	
	2.A - EM SCC 061/G 1NAC230V50-60 1/04	6
3	Clima Plus	8
	3.A Hose set f. humidity control	9
4	Steam generator, Bypass	10
	4.A Pump connection	12
_	4.B Venting valve for steam generation	
5	Hot air heating	
_		
6	Motor and fan wheel	
7	Interior cabinet	
	7.A Interior cabinet welded	
	7.C Air baffle	
8	Door	21
	8.A Door	
9	Water supply, quenching box	23
10) Hand shower	24
11	1 CleanJet	25
12	2 Gas parts	26
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13	3 Exterior cabinet	
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14	4 Miscellaneous	32
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▶ 1 Control panel Gas unit

1 Control panel

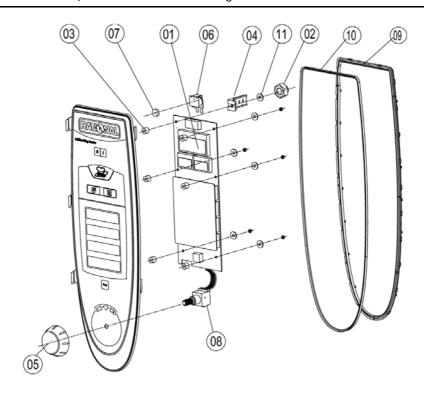


Item no.	Part no	Reference	Description
Α	16.00.676	<u>▶1.A</u>	Control panel
1	87.00.002		Control panel insert with overlay



► 1.A Control panel Gas unit

1 Control panel



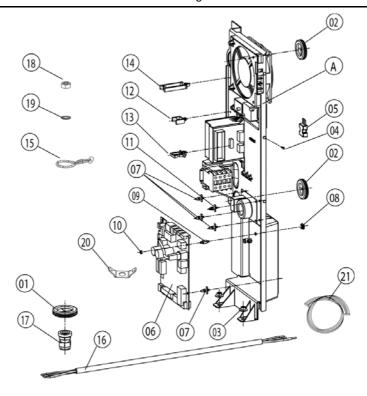
Item no.	Part no	Reference	Description
1	42.00.002		Control pcb
2	1104.0121		Hex nut M4 self locking
3	2039.0326		Spacer for pcb
4	2020.0400		Fixing device for cable harness
5	16.00.232		Dial f. pulse generator
6	3006.0107		Buzzer
7	5110.1028		Gasket poti hot air, core temperature
8	40.00.404		Pulse generator
9	16.00.385		Mounting device f. sealing lip panel insert
10	16.00.386		Sealing lip f. panel insert
11	1306.0218		Washer A4,3



▶ 2 Electrical installation Gas unit

2

2 Electrical installation

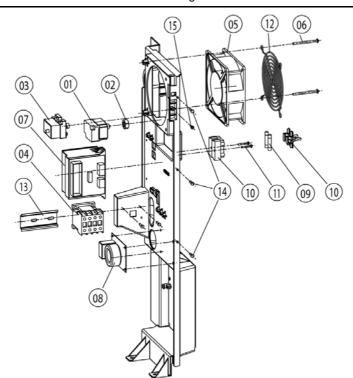


Item no.	Part no	Reference	Description
Α	_40.00.386	<u>▶2.A</u>	- EM SCC 061/G 1NAC230V50-60 1/04
1	4007.0620		Membrane DGC 29
2	4007.0621		Membrane DGC 36
3	1106.0803		Hex combination nut M6 galv
4	10.00.239		EJOT PT-Screw Torx 4x10
5	42.00.007		External memory
6	40.00.049		Relay-I/O pcb
7	40.00.417		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		- Platinenhalteclip 61-202 m. Nase 01/04
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
16	40.01.596		Power supply cable 3x2,5mm ² 3m
17	40.00.320		Cable connection M20x1.5
18	1106.0160		Hex nut M6
19	1206.0120		Tooth lock washer A6,4
20	4002.0110		Cable connector, junction
21	40.00.471		Bus cable 0.8m
21	40.01.091		Bus cable 0.4m
	42.00.029		- Memory-Stick SCC 01/04



► 2.A - EM SCC 061/G 1NAC230V50-60 1/04 Gas unit

> 2 Electrical installation Voltage 1 NAC 230V 50-60Hz



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		- Sicherheitstemperaturbegr.365°61/G 1/04
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	40.00.230		Cable gas valve
11	4001.0224		Fuse 6.35x32mm
12	4001.1295		Fuse holder e 1003Si/1DS
13	10.00.240		Screw Torx 3x20
14	2005.0106		Protective grid for cooling fan
15	40.00.519		Installation rail for Contactor 75mm
16	10.00.239		EJOT PT-Screw Torx 4x10
17	4001.1203		End plate for mounting rail
18	10.00.111		Cable clip long
19	40.01.484		Cable burner blower
19	40.00.209		Cable buzzer
19	40.00.202		Cable CDS sensor
19	40.00.213		Cable control transformer sec.
19	40.00.207		Cable differencial pressure switch
19	40.00.208		Cable humidity control
19	40.00.205		Cable level electrode
19	40.00.247		Cable SC pump

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

2



Gas unit 2.A - EM SCC 061/G 1NAC230V50-60 1/04 2

2 Electrical installation Voltage 1 NAC 230V 50-60Hz

Item no.	Part no	Reference	Description
19	40.00.203		Cable solenoid valve
19	40.00.231		Cable transformer for cooling fan sec.

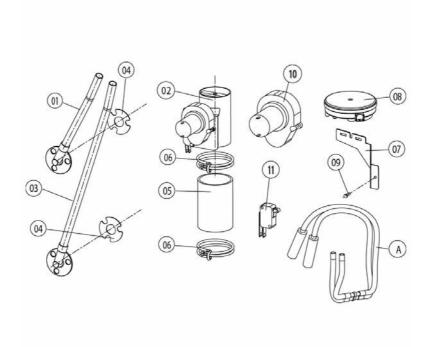


3 Clima Plus

Valid as of G61SE0404 up to G61SE....

Voltage 1 NAC 230V 50-60Hz

▶ 3 Clima Plus Gas unit



Item no.	Part no	Reference	Description
Α	22.00.234	<u>▶3.A</u>	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	22.00.174		Hose d50x83
6	2066.0531		Hose clamp ø56
7	22.00.326		Mounting device f. pressure sensor
8	3017.1011		Pressure sensor for humidity control
9	10.00.239		EJOT PT-Screw Torx 4x10
10	3101.1010		Humidity control motor
11	3016.0102		Micro switch

3



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

> 3 Clima Plus Voltage 1 NAC 230V 50-60Hz (03) (02 (05 (06) (06 (02 (03)

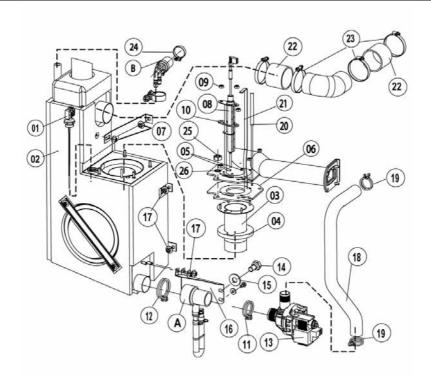
Item no.	Part no	Reference	Description
1	4005.0101		Tie rap 145 mm
2	2110.1020		Silicon hose ø5x1.5 blue
3	2110.1019		Silicone hose ø5x1,5 "red"
4	1900.0203		Ceramic tube 8x5x60mm for
5	2112.1338		Silicone hose ø8x2x20
6	2110.1008		Silicon hose ø10x2mm

3



Voltage 1 NAC 230V 50-60Hz

▶ 4 Steam generator, Bypass Gas unit 4 Steam generator, Bypass



Item no.	Part no	Reference	Description
Α	_8354.1320	<u>▶4.A</u>	Pump connection
В	8354.1304	<u>▶4.B</u>	Venting valve for steam generation
1	44.00.253		Filling level electrode 85mm
2	44.00.182		Steam generator insolated
3	72.00.003		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	44.00.251		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	44.00.234		Drain hose steam generator
19	2066.0518		Hose clamp 30mm
20	40.01.094		Thermocouple steam gen. (B5)
21	44.00.516		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



Gas unit

4 Steam generator, Bypass 4

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

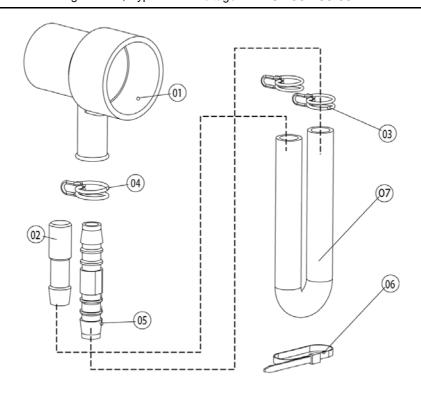
Item no.	Part no	Reference	Description
25	1105.0120		Hex nut M5
26	1205.0120		Tooth lock washer A5,3



► 4.A Pump connection Gas unit

4

4 Steam generator, Bypass

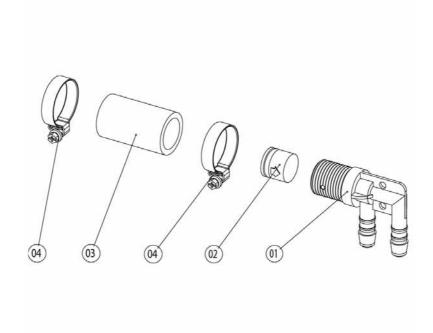


Item no.	Part no	Reference	Description
1	2118.1000		Pump connection spout
2	2120.1259		Stop plug 10mm
3	2066.0527		Hose clamp ø14mm
4	2066.0530		Hose clamp ø16.4mm
5	2062.0331		Junction pressure hose GS 10
6	4005.0101		Tie rap 145 mm
7	2110.1008		Silicon hose ø10x2mm



► 4.B Venting valve for steam generation Gas unit

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



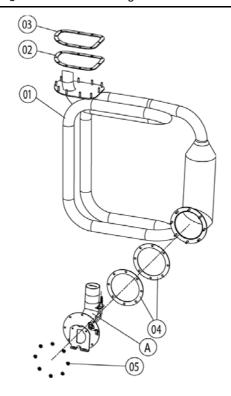
Item no.	Part no	Reference	Description
1	2062.0332		Receptacle for ventilation valve SG
2	2069.0108		Ventilation valve
3	2112.1310		Form hose for ventilation of steam generator
4	2066.0506		Hose clamp 20-32mm



▶ 5 Hot air heating Gas unit

5

5 Hot air heating



Item no.	Part no	Reference	Description
Α	74.00.276	<u>▶5.A</u>	Burner hot air
1	74.00.134		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



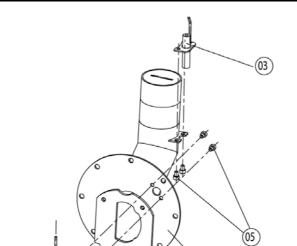
5 Hot air heating

Valid as of G61SE0404 up to G61SE....

Voltage 1 NAC 230V 50-60Hz

(01)

5 ► 5.A Burner hot air Gas unit



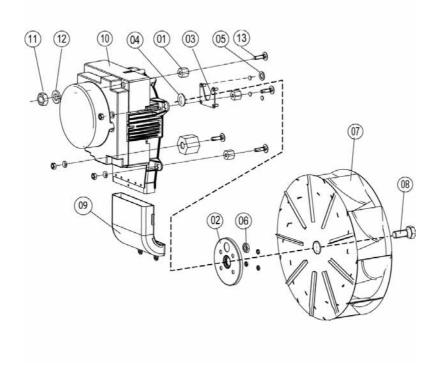
Item no.	Part no	Reference	Description
1	74.00.340		Burner welded hot air
2	74.00.230		Ignitionelectrode1 f. hot air
3	74.00.235		Ignitionelectrode2 f. hot air
4	74.00.290		Gasket electrode hot air
5	10.00.060		Pan head screw Torx M4x6



► 6 Motor and fan wheel Gas unit

6

6 Motor and fan wheel



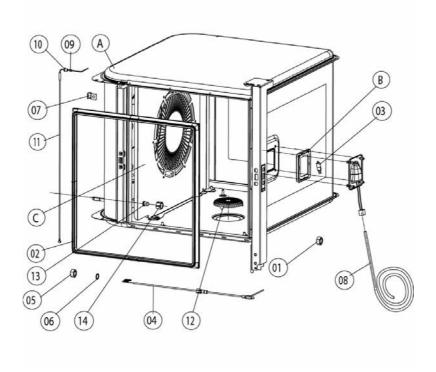
Item no.	Part no	Reference	Description
1	2120.1306		Spacer SW19x17
2	22.00.123		Flange f. motor shaft gasket
3	22.00.120		Mounting support f. gasket flange
4	22.00.083		Motor shaft gasket
5	1315.0101		Copper washer 6x10
6	1106.0220		Hex nut M6 flat
7	22.00.188		Fan weel d340x110
8	1008.0763		Hex screw M8x20
9	40.00.310		Exhaust pipe below
10	40.00.274		Fan motor
11	1108.0260		Hex nut M8
12	1208.0260		Spring washer B8
13	1008.1005		Square necked mushroom head bolt 8x40



▶ 7 Interior cabinet Gas unit

7

7 Interior cabinet



Item no.	Part no	Reference	Description
Α	_20.00.143	<u>▶7.A</u>	Interior cabinet welded
В	40.00.091	<u>▶7.B</u>	Gasket frame w. glass a. gaskets
С	22.00.379	<u>▶7.C</u>	Air baffle
1	10.00.070		Hex nut M6
2	20.00.394		Door gasket
3	3024.0201		Halogen bulb for interior cabinet
4	40.00.293		Meat probe sensor
5	10.00.422		Hex nut M16
6	1315.0104		Copper washer 16x20x1,5
7	2760.1089		Guide bush for core temperatur sensor
8	40.00.211		Wiring interior light
9	3014.0162		Sealing cone for thermocouple
10	3014.0163		Gasket sleeve with nipple
11	40.01.097		Thermocouple interior cabinet (B1)
12	2005.0308		Outlet sieve
13	50.00.395		Nozzle f. moistening
14	50.00.394		Union nut M12x12



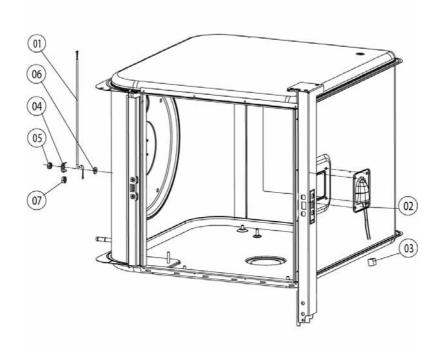
7 Interior cabinet

Valid as of G61SE0404 up to G61SE....

Voltage 1 NAC 230V 50-60Hz

► 7.A Interior cabinet welded Gas unit

7



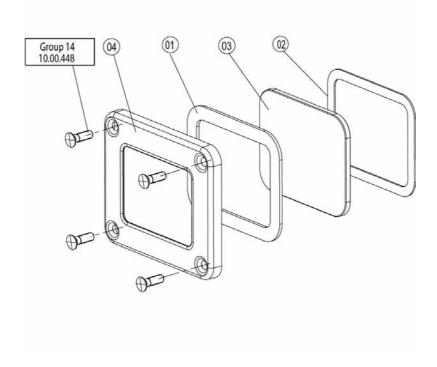
Item no.	Part no	Reference	Description
1	40.00.290		Thermocouple humidity
2	40.00.098		Reflector f. interior light
3	4001.1248		Porcelain connector 2-pin interior light
4	1330.0100		Clamp strap f. sensor
5	1106.0224		Hex nut M6 self locking
6	1306.0120		Washer A6,4
7	10.00.100		Hex nut M4, self-locking



▶ 7.B Gasket frame w. glass a. gaskets Gas unit

7

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

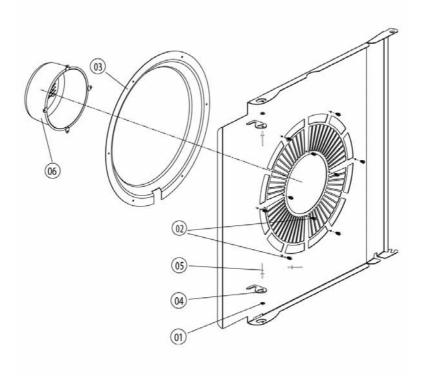


Item no.	Part no	Reference	Description
1	40.00.093		Outer gasket f. interior light
2	40.00.094		Inner gasket f. interior light
3	40.00.095		Glass pane f. interior light
4	40.00.096		Gasket frame f. interior light



▶ 7.C Air baffle 7 Gas unit

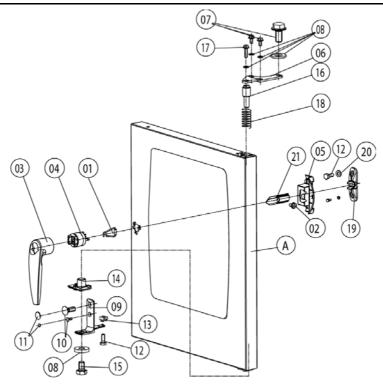
> 7 Interior cabinet Voltage 1 NAC 230V 50-60Hz



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	1603.0168		Rivet 3,2x8 A4
6	22.00.361		Deep-draw f. air baffle



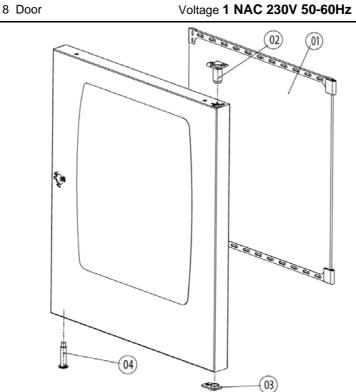
8 ▶ 8 Door Gas unit



Item no.	Part no	Reference	Description
Α	24.00.088	<u>▶8.A</u>	Door
1	24.00.506		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



8 ▶ 8.A Door Gas unit



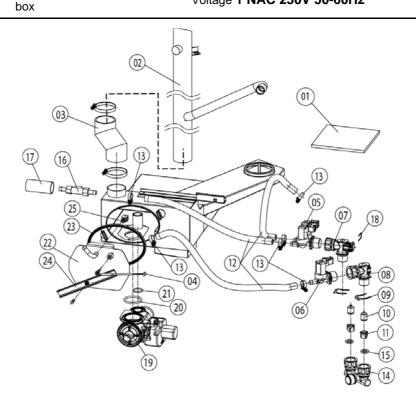
Item no.	Part no	Reference	Description
1	24.00.163		Inner door pane
2	24.00.147		Sleeve for door bolt top
3	24.00.146		Door setting bolt
4	24.00.502		Fixing device f. magnet



▶ 9 Water supply, quenching box Gas unit

9 Water supply, quenching

Voltage 1 NAC 230V 50-60Hz



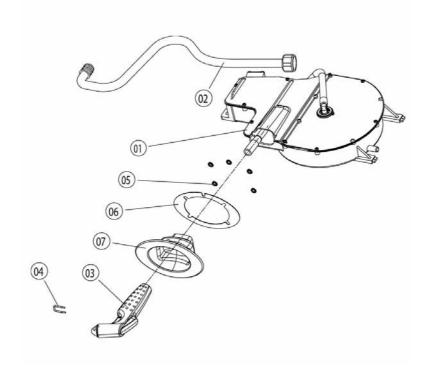
Item no.	Part no	Reference	Description
1	5003.0300		Insulation, melamin resin foam
2	54.00.223		Exhaust pipe
3	54.00.086		Rubber form piece venting pipe
4	40.00.287		Thermocouple quenching
5	50.00.138		Double solenoid valve
6	50.00.139		Single solenoid valve
7	50.00.070		Water distribution hor roll guide con.
8	50.00.071		Water distribution hor. w/o roll guide con.
9	50.00.086		Locking plate f. water distribution
10	50.00.078		Non return valve DW16/DN12
11	1900.0202		Water filter
12	2067.0050		Pressure hose d10mm
13	2066.0205		Hose clamp 8-16x9 mm SW 7mm
14	8664.1301		T-fitting water connection
15	5110.1024		Gasket for G3/4" threaded joint
16	44.00.211		Water volume sensor
17	2112.1346		Protecting hose ø28x2x70mm
18	50.00.085		Plug-in spring f. hand shower roll guide
19	54.00.357		Ball valve drain SCC cpl.
20	10.00.511		O-Ring f. Kugelhahn 46x3.5
21	10.00.512		O-Ring f. Kugelhahn 26x3.5
22	54.00.228		Inspection lid f. quenching chamber
23	5012.0566		Gasket quenching chamber 0-ring
24	54.00.225		Clamping bar
25	2016.0935		Quenching nozzle 2.3 l/min.

9



▶ 10 Hand shower 10 Gas unit

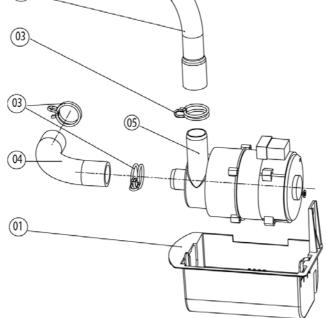
> 10 Hand shower Voltage 1 NAC 230V 50-60Hz



Item no.	Part no	Reference	Description
1	50.00.140		Hand shower roll guide
2	50.00.178		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	50.00.298		Tape f. tulip
7	50.00.279		Tulip for handshower



▶ 11 CleanJet 11 Gas unit 11 CleanJet Voltage 1 NAC 230V 50-60Hz

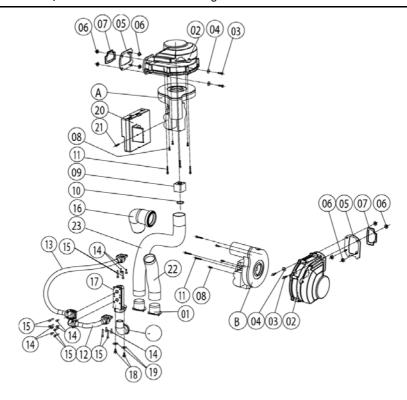


Item no.	Part no	Reference	Description
1	12.00.319		Housing f. Cleaning pump
2	56.00.166		Pressure hose f. cleaning
3	2066.0521		Hose clamp 27mm
4	56.00.188		Suction hose f. cleaning
5	56.00.153		Pump f. cleaning UP30



Gas unit 12 Gas parts 12

12 Gas parts



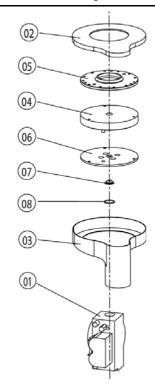
Item no.	Part no	Reference	Description
Α	70.00.033	<u>▶12.A</u>	Gas valve cpl. ND 055 RG130
В	70.00.029	<u>▶12.B</u>	Gas valve cpl. WND 055 RG130
1	70.00.221		Air hose fixing device 40mm
2	70.00.028		Blower for burner RG130
3	1008.0750		Hex screw M5x16
4	1305.0160		Washer A5,3 x 10 mm
5	74.00.310		Flange f. burner blower RG130
6	1105.0122		Hex combination nut M5 V2A
7	74.00.301		Gasket f. blower burner
8	10.00.065		Countersunk screw Torx T20 M4x12
9	70.00.069		Spacer sleeve f. gas burner blower
10	70.00.262		O-ring 21.89x2.62
11	10.00.064		Pan head screw Torx T20 M4x30
12	70.00.132		Corrugated hose 110mm
13	70.00.090		Corrugated hose 580mm
14	10.00.061		Pan head screw Torx T20 M4x12
15	10.00.063		Pan head screw Torx T20 M4x25
16	70.00.301		Combustion air angle pipe hot air
17	74.00.308		Gas connection manifold 2x3/4"
18	1006.0762		Hex screw M6x10
19	1306.0222		Washer A6.4x15x1.5
20	74.00.221		Automatic ignition controller
21	10.00.062		Pan head screw Torx T20 M4x20
22	70.00.094		Air hose D40x200mm
23	70.00.093		Air hose D40x650mm



► 12.A Gas valve cpl. ND 055 RG130 Gas unit

12

12 Gas parts



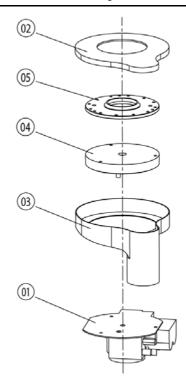
Item no.	Part no	Reference	Description
1	70.00.220		Gas valve
2	70.00.255		Premix chamber cover gas f. RG130
3	70.00.030		Premix chamber gas f. RG130
4	70.00.106		Premix disc gas
5	70.00.256		Disc premix chamber-blower RG130
6	70.00.108		Disc gas valve-premix chamber
7	70.00.260		Gas nozzle 7mm
8	70.00.261		O-ring 17x1.5



► 12.B Gas valve cpl. WND 055 RG130 Gas unit

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12 Gas parts



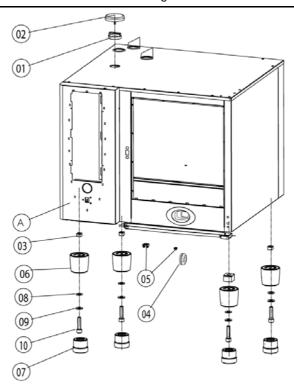
Item no.	Part no	Reference	Description
1	70.00.031		Gas valve
2	70.00.255		Premix chamber cover gas f. RG130
3	70.00.030		Premix chamber gas f. RG130
4	70.00.106		Premix disc gas
5	70.00.256		Disc premix chamber-blower RG130



▶ 13 Exterior cabinet Gas unit

13

13 Exterior cabinet

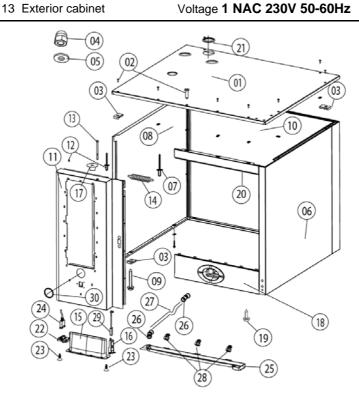


Item no.	Part no	Reference	Description
Α	_16.00.138	<u>▶13.A</u>	- P-Außenkasten CPC 061/G 01/04
1	8450.1310		Spacer ring
2	8455.1209		Vent cover
3	1110.0800		Cage nut M10
4	2022.0101		Grommet 18 mm
5	1106.0802		Cage nut M6
6	12.00.205		Upper part of pedestal
7	12.00.206		Lower part of pedestal
8	1310.0160		Washer A10,5
9	1328.0102		Safety washer A10,2
10	10.00.107		Allen screw M10x30



► 13.A - P-Außenkasten CPC 061/G 01/04 Gas unit

Voltage 1 NAC 230V 50-60Hz



Item no.	Part no	Reference	Description
1	16.00.273		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	16.00.135		Side panel right
7	1603.0166		Rivet 3.2x7,9, CNS closed
8	16.00.136		Side panel left
9	10.00.102		Hex self tapping screw 4,2x32
10	16.00.187		Back panel
11	16.00.294		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	16.00.325		Crossbar below
19	1004.2160		Hex self tapping screw 4,2x16
20	16.00.180		Crossbar top
21	5105.1027		Gasket f. exhaust pipe d=54mm
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	50.00.286		Drip collector
26	50.00.303		Bushing drip collector

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

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Gas unit 13.A - P-Außenkasten CPC 061/G 01/04 13

13 Exterior cabinet	Voltage 1 NAC 230V 50-60Hz
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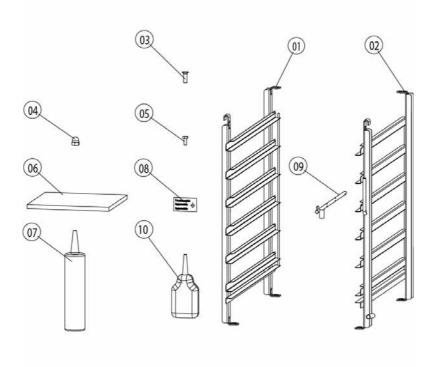
Item no.	Part no	Reference	Description
27	50.00.299		Drain drip collector
28	50.00.296		Clip f. drip collector
29	40.00.335		Door switch
30	16.00.338		Edge protection profile



► 14 Miscellaneous Gas unit

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14 Miscellaneous



Item no.	Part no	Reference	Description
1	60.61.016		Hinging rack left
2	60.61.017		Hinging rack right
3	10.00.448		Phillips countersunk-head screw M5x16
4	1106.0360		Cap nut M6, high shape
5	1004.0666		Hex screw M4x10
6	5003.0300		Insulation, melamin resin foam
7	5006.0500		Polyurethan-Glue for insulation 310ml
8	2049.0817		Sticker, Equipotential bonding
9	60.60.574		- Halter für KT-Fühler 61-202 01/04
10	5006.0202		Loctite IS 495



Valid as of up to

Gas unit 15 Voltage depending parts 0

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

Item no. Part no Reference Description

