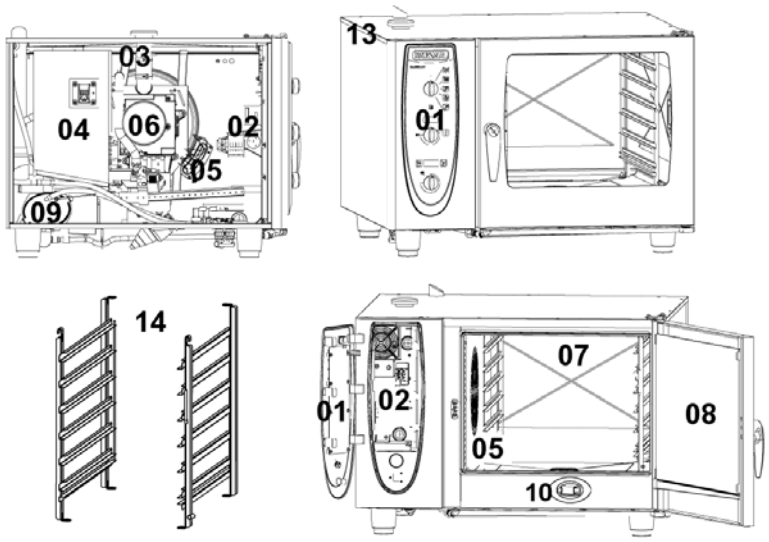
# CM 62E

## Valid as of E62ME0404 up to E62ME0601

Electrical unit

## ▶ CM 62E

Voltage **3 AC 208V 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 |
| 13 | | ▶13 | Exterior cabinet |
| 14 | | ▶14 | Miscellaneous |

Electrical unit

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Voltage: **3 AC 208V 60Hz**

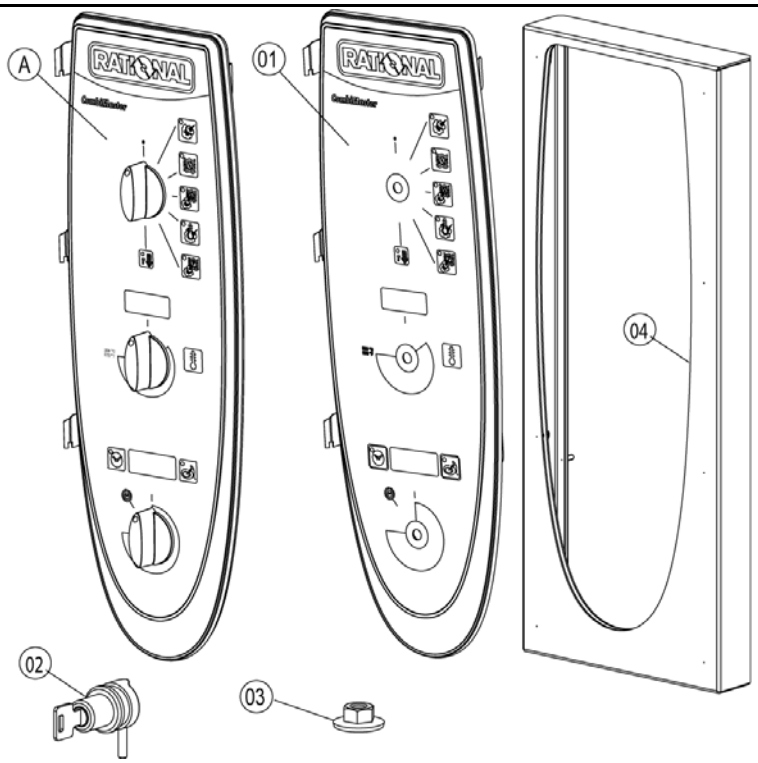

1 Control panel ..... 3
1.A Control panel ..... 4
2 Electrical installation ..... 5
2.A Contactor assembly ..... 6
3 Clima Plus ..... 7
4 Steam generator, Bypass ..... 8
4.A Pump connection spout cpl. ..... 9
4.B Venting valve for steam generator ..... 10
5 Hot air heating ..... 11
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7 Interior cabinet ..... 13
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# CM 62E

## Valid as of E62ME0404 up to E62ME0601

| Electrical unit | ▶ 1 Control panel | 1 |
|---|---|---|

1 Control panel Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| A | | ▶1.A | Control panel |
| 1 | 87.00.001 | | Control panel insert with overlay |

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

# CM 62E

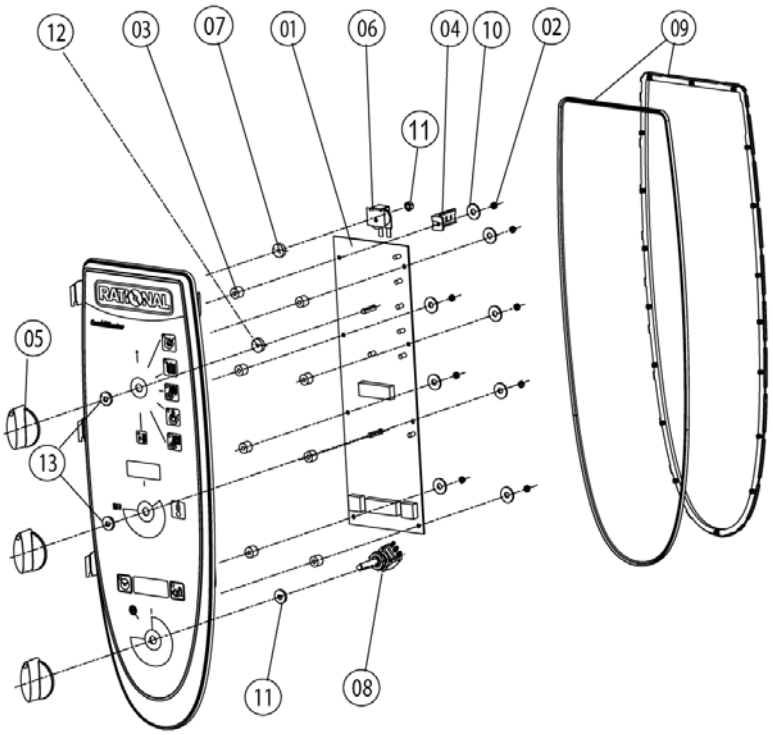
## Valid as of E62ME0404 up to E62ME0601

Electrical unit

## ▶ 1.A Control panel

1

1 Control panel Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| 1 | 42.00.004 | | Control pcb Index "ME" |
| 2 | 1104.0121 | | Hex nut M4 self locking |
| 3 | 10.00.355 | | Spacer black |
| 4 | 2020.0400 | | Fixing device for cable harness |
| 5 | 16.00.282 | | Dial |
| 6 | 40.02.087 | | Buzzer |
| 6 | 3006.0107 | | Buzzer |
| 7 | 5110.1028 | | Gasket poti hot air, core temperature |
| 8 | 40.00.464 | | Potentiometer CT |
| 9 | 16.00.387 | | Mounting device f.sealing + sealing lip |
| 10 | 1306.0218 | | Washer A4,3 |
| 11 | 1103.0122 | | Hex nut M3 self-locking |
| 12 | 5110.1029 | | Gasket mode switch |
| 13 | 5110.1027 | | Distance plate for front panel |

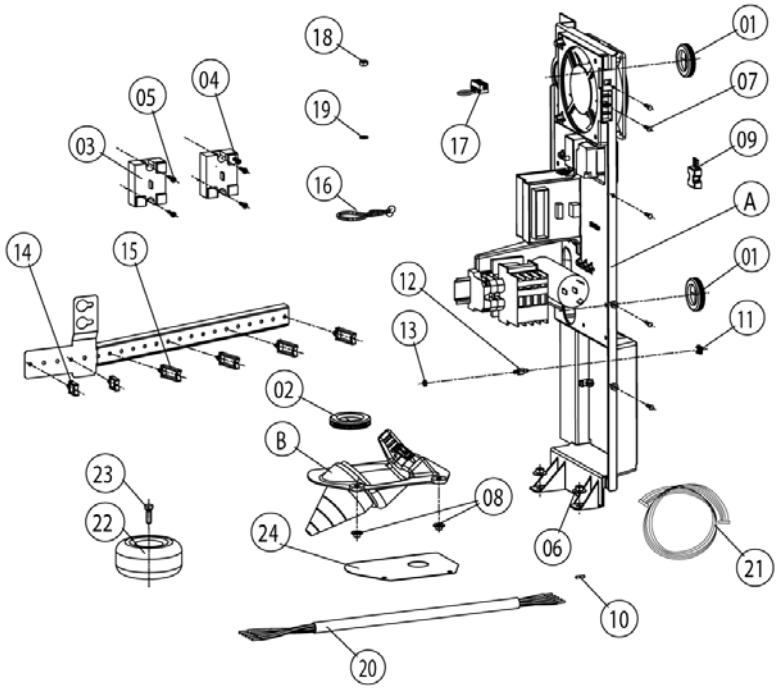
**Attention!** Individual parts shown might not be used in this component group!

# CM 62E

## Valid as of E62ME0404 up to E62ME0601



2 Electrical installation Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| A | | ▶2.A | Contactor assembly |
| 1 | 4007.0620 | | Membrane DGC 29 |
| 2 | 4007.0621 | | Membrane DGC 36 |
| 3 | 40.00.453 | | Solid state relais |
| 4 | 10.00.507 | | Pan head screw Torx 5/16" T20 |
| 5 | 10.00.444 | | Raised countersunk head screw Torx M4x8 |
| 6 | 1106.0803 | | Hex combination nut M6 galv |
| 7 | 10.00.239 | | EJOT PT-Screw Torx 4x10 |
| 8 | 1105.0121 | | Hex combination nut M5 galv |
| 9 | 42.00.007 | | External memory |
| 11 | 1104.0801 | | Cage nut M4 |
| 12 | 10.00.243 | | Spacer M4x8 |
| 13 | 1104.0120 | | Hex nut M4 |
| 14 | 10.00.112 | | Cable clip short |
| 15 | 10.00.111 | | Cable clip long |
| 16 | 10.00.471 | | Cable clip d10-12mm |
| 17 | 40.00.338 | | Sicotronic-terminal *screw typ* |
| 18 | 1106.0160 | | Hex nut M6 |
| 19 | 1206.0120 | | Tooth lock washer A6,4 |
| 21 | 40.00.472 | | Bus cable 1.3m |
| 24 | 40.01.071 | | Cable entry |

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

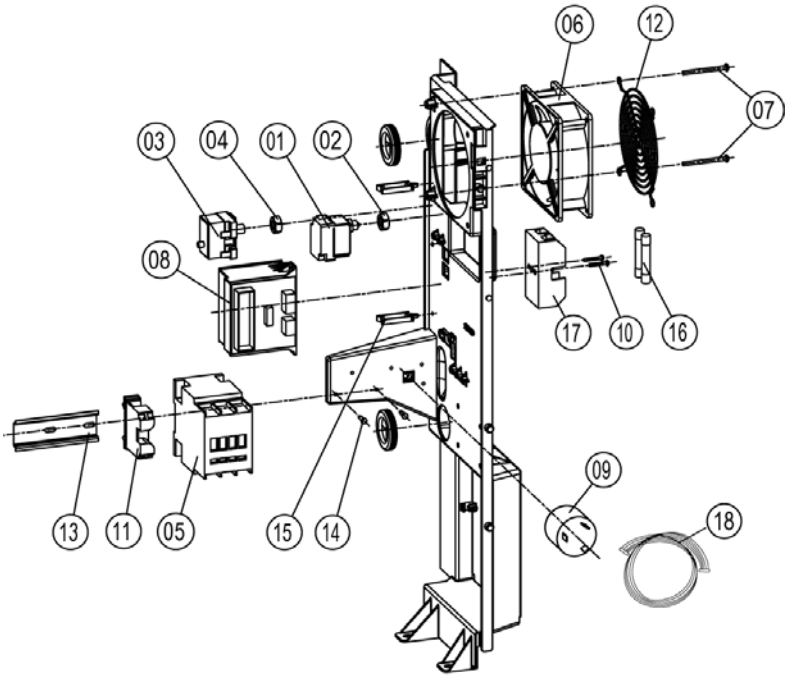
# CM 62E

## Valid as of E62ME0404 up to E62ME0601

Electrical unit

## ▶ 2.A Contactor assembly 2

2 Electrical installation Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| 1 | 40.01.329 | | Dry up protector 160° |
| 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 | 40.01.557 | | Contactor CL06A300M6-M |
| 6 | 3101.1008 | | Cooling fan |
| 7 | 10.00.238 | | Screw Torx 4x50 |
| 8 | 40.00.278 | | Halogen transformer |
| 9 | 40.01.613 | | Varistor |
| 10 | 10.00.240 | | Screw Torx 3x20 |
| 11 | 4001.1233 | | Terminal block yellow/green 35mm² |
| 12 | 2005.0106 | | Protective grid for cooling fan |
| 13 | 40.01.562 | | Installation rail for Contactor 115mm |
| 13 | 40.00.518 | | Installation rail for Contactor 95mm |
| 14 | 10.00.239 | | EJOT PT-Screw Torx 4x10 |
| 15 | 10.00.111 | | Cable clip long |
| 16 | 40.01.588 | | Fuse SC-8A 10x38 |
| 17 | 40.01.487 | | Fuse holder 2pol |
| 18 | 40.00.212 | | Cable buzzer |
| 18 | 40.01.475 | | Cable clock switch USA |
| 18 | 40.00.242 | | Cable contactor-SSR |
| 18 | 40.01.279 | | Cable control harness |
| 18 | 40.00.228 | | Cable control SSR |
| 18 | 40.00.205 | | Cable level electrode |
| 18 | 40.00.219 | | Cable SC pump |
| 18 | 40.00.236 | | Cable solenoid valve |

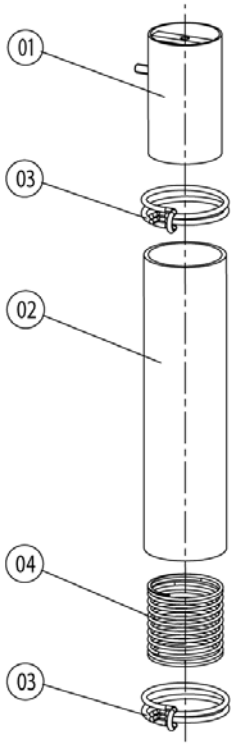
**Attention!** Individual parts shown might not be used in this component group!

# CM 62E

## Valid as of E62ME0404 up to E62ME0601

| Electrical unit | ▶ 3 Clima Plus | 3 |
|---|---|---|

3 Clima Plus Voltage **3 AC 208V 60Hz**



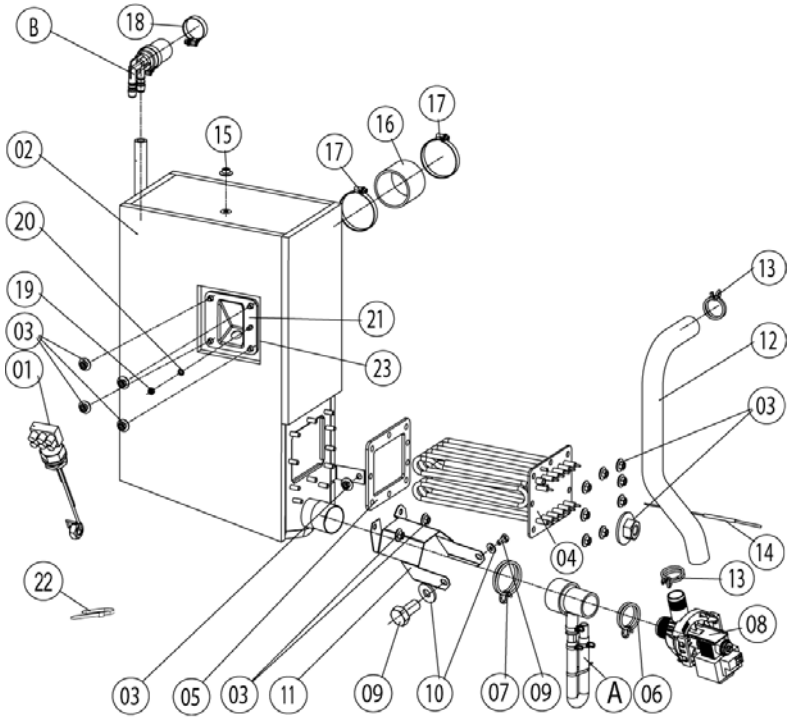

| Item no. | Part no | Reference | Description |
|---|---|---|---|
| 1 | 22.00.324 | | Safety valve |
| 2 | 22.00.174 | | Hose d50x83 |
| 3 | 2066.0531 | | Hose clamp ø56 |

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

Electrical unit

# ▶ 4 Steam generator, Bypass 4

4 Steam generator, Bypass Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| A | 8354.1320 | ▶4.A | Pump connection spout cpl. |
| B | 8354.1304 | ▶4.B | Venting valve for steam generator |
| 1 | 3002.0402 | | Filling level electrode 90 mm |
| 2 | 44.00.172 | | Steam generator insolated |
| 3 | 1106.0803 | | Hex combination nut M6 galv |
| 4 | 44.00.295 | | Heating element |
| 5 | 44.00.279 | | Gasket f. heating element |
| 6 | 2066.0519 | | Hose clamp 35,6mm |
| 7 | 2066.0526 | | Hose clamp ø46mm |
| 8 | 44.00.207 | | Emptying pump |
| 9 | 1006.0762 | | Hex screw M6x10 |
| 10 | 1306.0222 | | Washer A6,4x15x1,5 |
| 11 | 44.00.278 | | Fixing device f. pump steam generator |
| 12 | 44.00.212 | | Drain hose steam generator |
| 13 | 2066.0518 | | Hose clamp 30mm |
| 14 | 40.00.291 | | Thermocouple steam generator |
| 15 | 1104.0122 | | Hex combination nut M4 galv |
| 16 | 2112.1006 | | Steam hose 50x7mm |
| 17 | 2066.0504 | | Hose clamp 40-60mm |
| 18 | 2066.0506 | | Hose clamp 20-32mm |
| 19 | 1105.0120 | | Hex nut M5 |
| 20 | 1205.0120 | | Tooth lock washer A5,3 |
| 21 | 2920.1300 | | Level elektrode insert |
| 22 | 10.00.414 | | Cable strap black 120° |
| 23 | 44.00.280 | | Gasket f. heating element+Level elektrode insert |

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

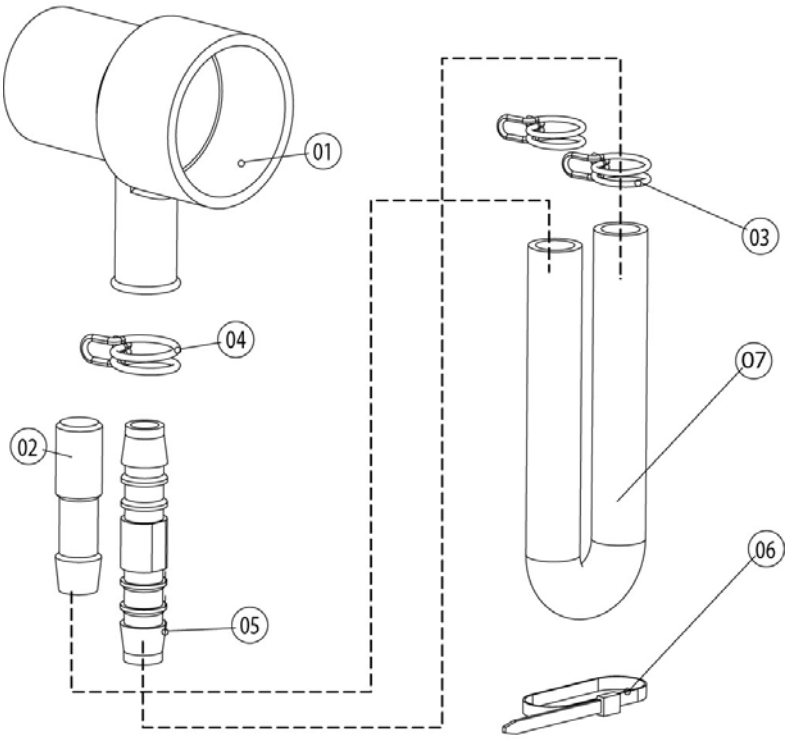
# CM 62E

## Valid as of E62ME0404 up to E62ME0601

Electrical unit

## ▶ 4.A Pump connection spout cpl. 4

4 Steam generator, Bypass Voltage **3 AC 208V 60Hz**



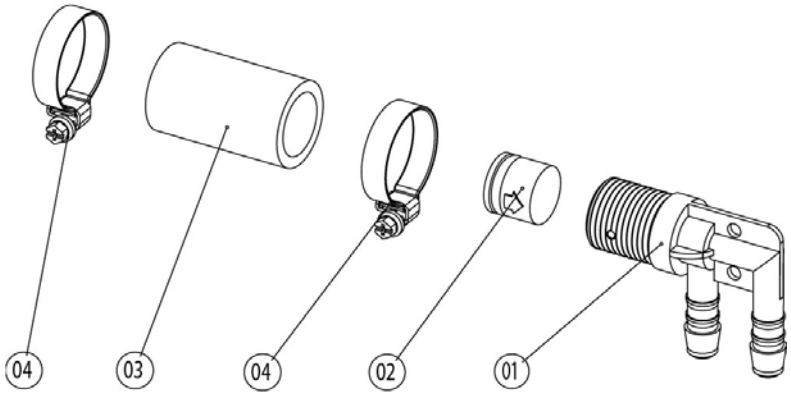

| Item no. | Part no | Reference | Description |
|---|---|---|---|
| 1 | 2118.1000 | | Pump connection spout |
| 2 | 2120.1259 | | Stop plug 10mm |
| 3 | 2066.0527 | | Hose clamp ø14mm |
| 4 | 2066.0530 | | Hose clamp ø16.4mm |
| 5 | 2062.0331 | | Junction pressure hose GS 10 |
| 6 | 4005.0101 | | Tie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

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

Electrical unit

## ▶ 4.B Venting valve for steam generator 4

4 Steam generator, Bypass Voltage **3 AC 208V 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 |

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

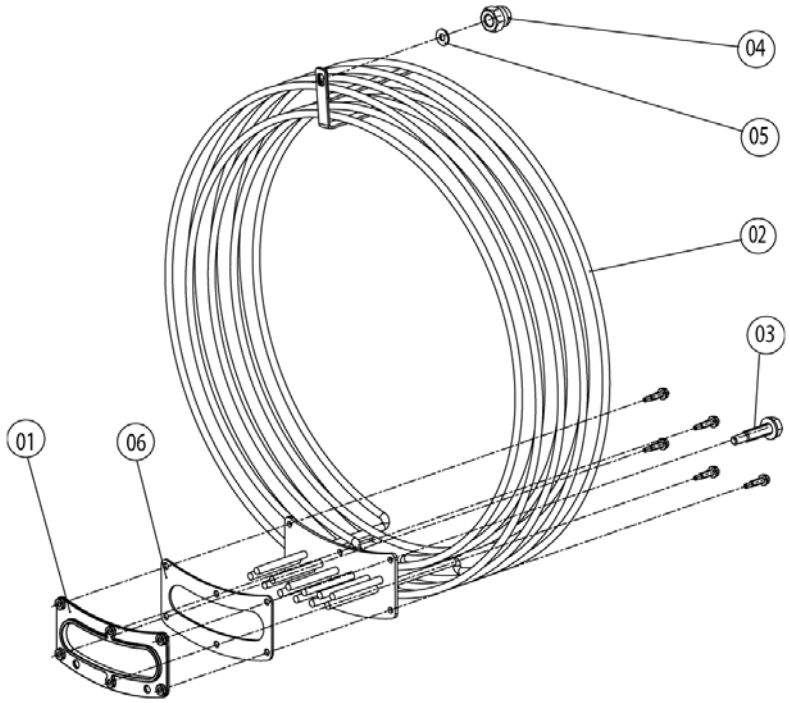
# CM 62E

## Valid as of E62ME0404 up to E62ME0601

Electrical unit

## ▶ 5 Hot air heating 5

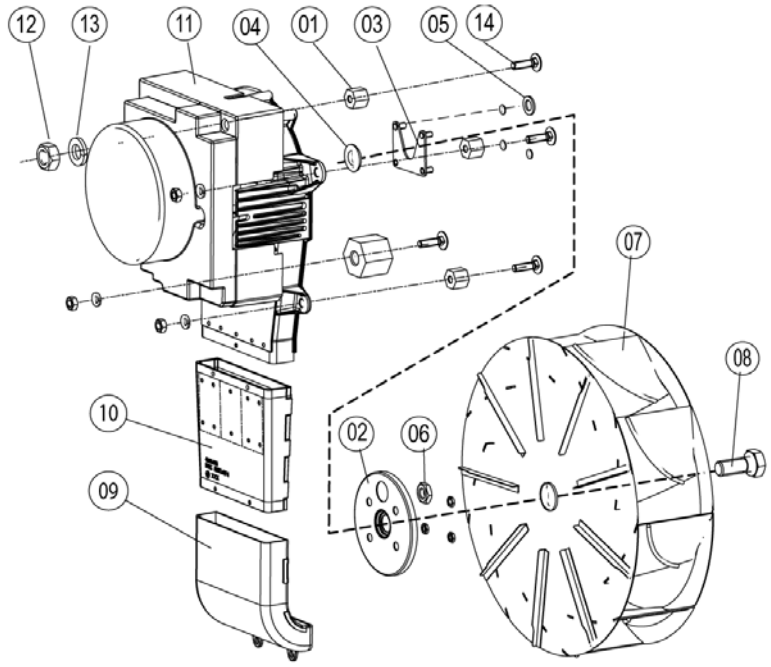
5 Hot air heating Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| 1 | 40.00.305 | | Mating flange f. heating assembly |
| 2 | 40.00.254 | | Heating assembly |
| 3 | 10.00.109 | | Hex screw M5x23 |
| 4 | 1106.0360 | | Cap nut M6, high shape |
| 5 | 1306.0222 | | Washer A6,4x15x1,5 |
| 6 | 40.00.332 | | Gasket f. heating assembly |

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

6 Motor and fan wheel Voltage **3 AC 208V 60Hz**




| 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 weel d340x135 |
| 8 | 1008.0763 | | Hex screw M8x20 |
| 8 | 10.00.565 | | Hex screw M8x20 |
| 9 | 40.00.310 | | Exhaust pipe below |
| 11 | 40.00.274 | | Fan motor |
| 12 | 10.00.071 | | Hex nut M8 |
| 12 | 1108.0260 | | Hex nut M8 |
| 12 | 10.00.710 | | Hex nut M8 w. locking |
| 13 | 1208.0260 | | Spring washer B8 |
| 14 | 1008.1005 | | Square necked mushroom head bolt 8x40 |

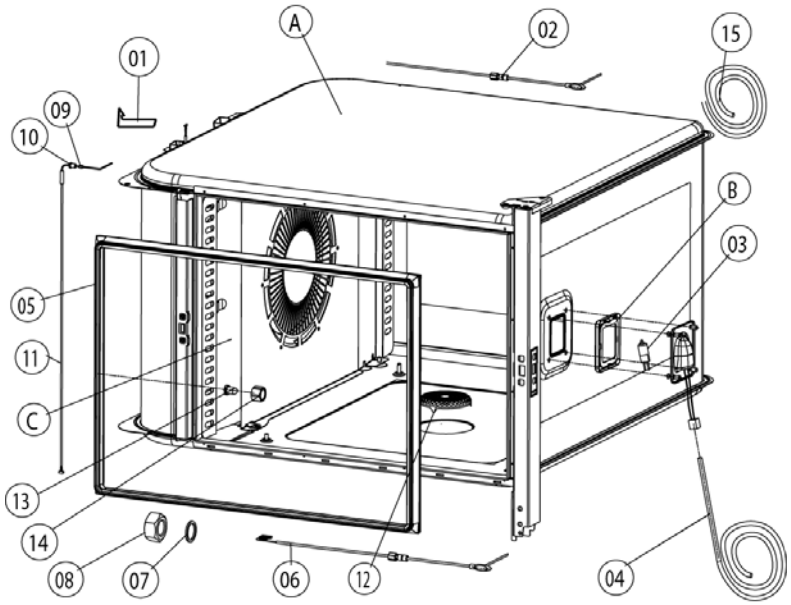
**Attention!** Individual parts shown might not be used in this component group!

# CM 62E

## Valid as of E62ME0404 up to E62ME0601



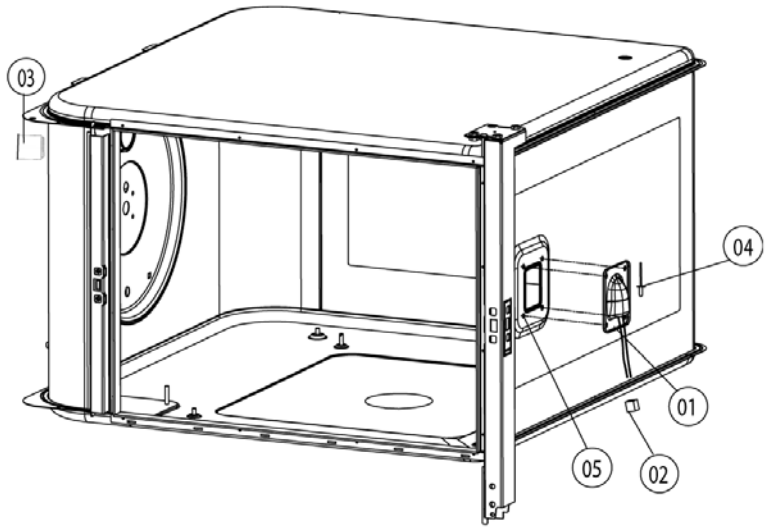
7 Interior cabinet Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| A | | ▶7.A | Interior cabinet |
| B | 40.00.091 | ▶7.B | Gasket frame w. glass a. gaskets |
| C | 22.00.294 | ▶7.C | Air baffle |
| 1 | 40.00.520 | | Screen interior cabinet sensor |
| 3 | 3024.0201 | | Halogen bulb for interior cabinet 300°C |
| 4 | 40.00.222 | | Wiring interior light |
| 5 | 20.00.395 | | Door gasket |
| 6 | 40.00.297 | | 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 | 40.00.395 | | Thermocouple interior cabinet |
| 12 | 2005.0308 | | Outlet sieve |

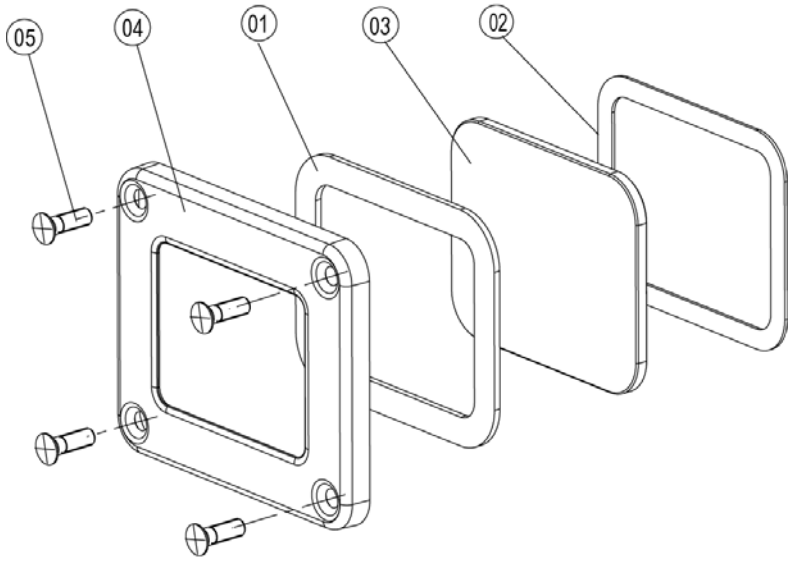
**Attention!** Individual parts shown might not be used in this component group!

7 Interior cabinet Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| 1 | 40.00.098 | | Reflector f. interior light |
| 2 | 4001.1248 | | Porcelain connector 2-pin interior light |
| 3 | 2120.1277 | | Base for sensor connection |
| 4 | 1603.0167 | | Tubular rivet 3,2x0.25x10 |
| 5 | 10.00.041 | | Rivet nut M5 hexagon closed |

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




| 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 |
| 5 | 10.00.682 | | Phillips countersunk-head screw M5x16 |

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

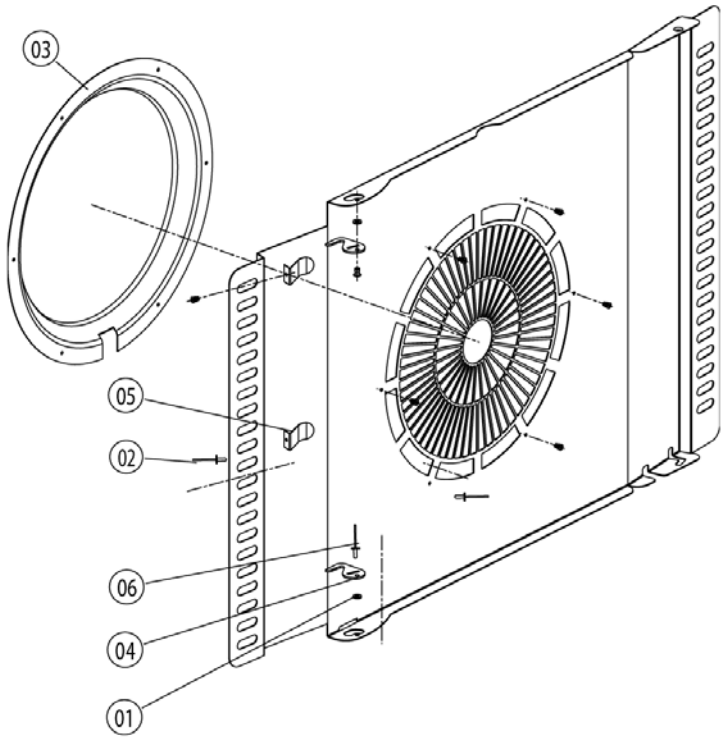
Electrical unit

## ▶ 7.C Air baffle

7

7 Interior cabinet

Voltage **3 AC 208V 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 | 40.01.289 | | Fixing clip core temp. cable |
| 6 | 10.00.515 | | Rivet 3,2x5 A4 |
| 6 | 1603.0168 | | Rivet 3,2x8 A4 |
| 6 | 1603.0168 | | Rivet 3,2x8 A4 |

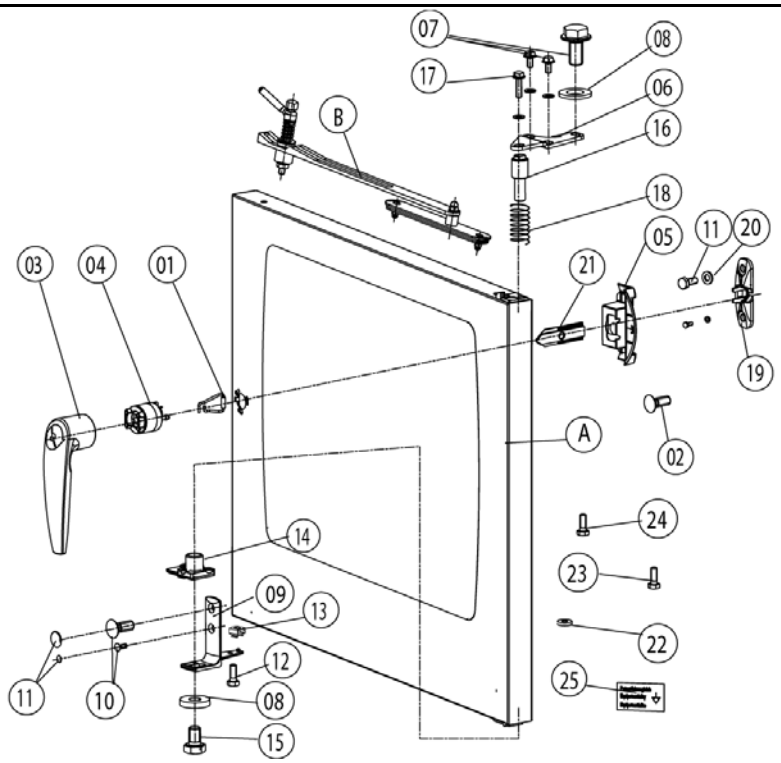
**Attention!** Individual parts shown might not be used in this component group!

# CM 62E

## Valid as of E62ME0404 up to E62ME0601

| Electrical unit | ▶ 8 Door | 8 |
|---|---|---|

8 Door Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| A | 24.00.105 | ▶8.A | Door |
| 1 | 24.01.100 | | Spring clip f. door lock |
| 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 |
| 23 | 24.01.200 | | Pan head screw Torx M4x12 T20 |
| 24 | 24.01.199 | | Slotted pan head screw M6x45 *WDS* |

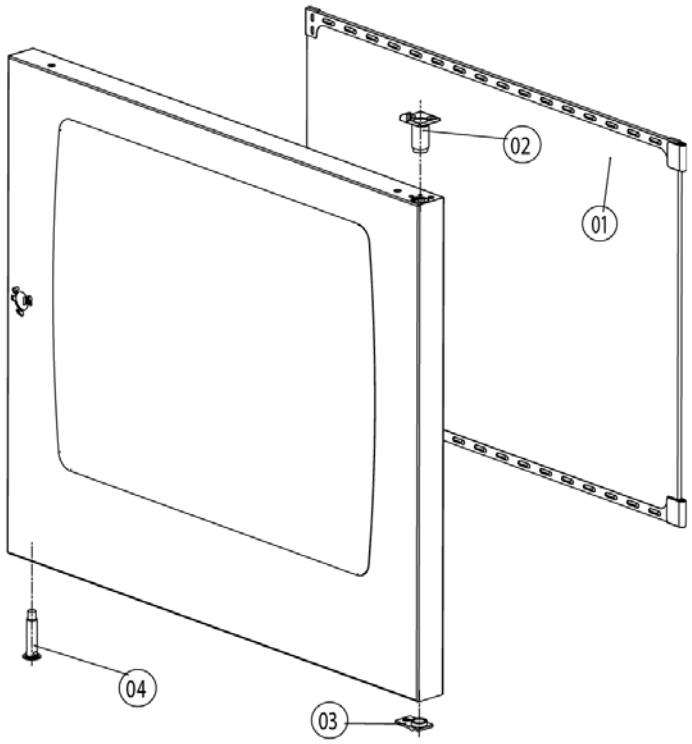
**Attention!** Individual parts shown might not be used in this component group!

# CM 62E

## Valid as of E62ME0404 up to E62ME0601

| Electrical unit | ▶ 8.A Door | 8 |
|---|---|---|

8 Door Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| 1 | 24.00.198 | | 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 with magnet |

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

# CM 62E

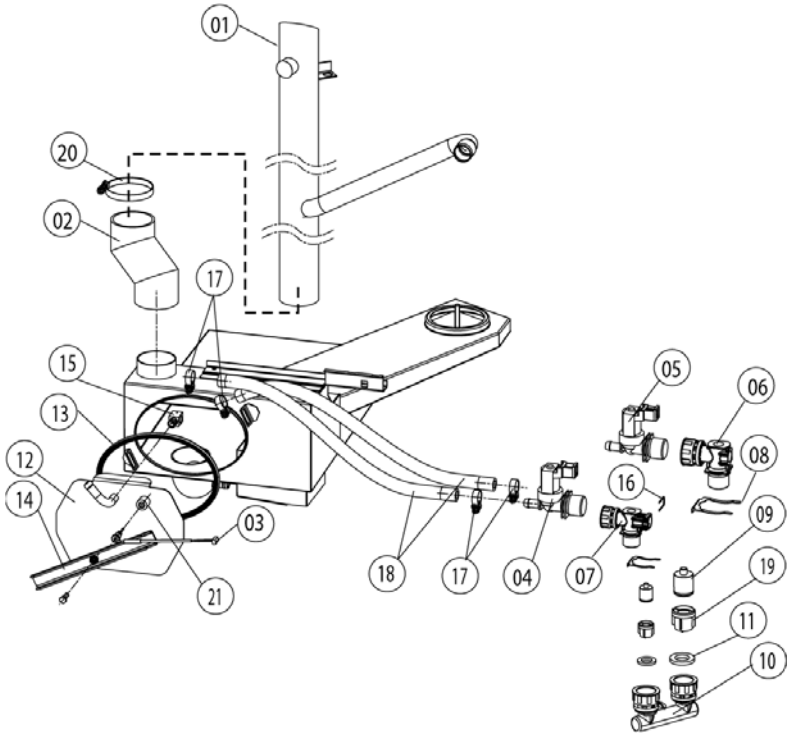
## Valid as of E62ME0404 up to E62ME0601

Electrical unit

## ▶ 9 Water supply, quenching box 9

9 Water supply, quenching box

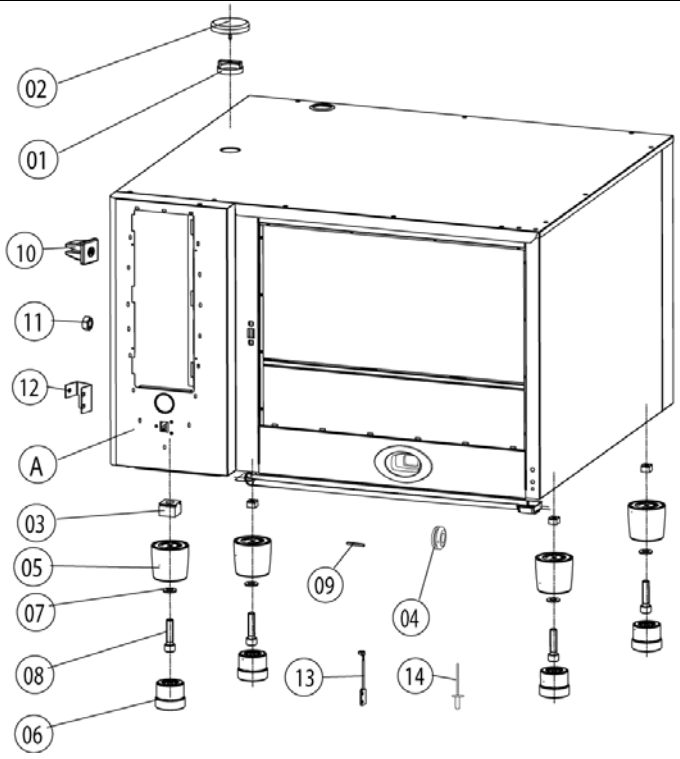
Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| 1 | 54.00.221 | | Exhaust pipe |
| 2 | 54.00.241 | | Rubber form piece venting pipe |
| 3 | 40.00.287 | | Thermocouple quenching |
| 4 | 50.00.316 | | Single solenoid valve |
| 5 | 50.00.139 | | Single solenoid valve |
| 6 | 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 | 8664.1301 | | T-fitting water connection |
| 11 | 5110.1024 | | Gasket for G3/4" threaded joint |
| 12 | 54.00.228 | | Inspection lid f. quenching chamber |
| 13 | 5012.0566 | | Gasket quenching chamber 0-ring |
| 14 | 54.00.225 | | Clamping bar |
| 15 | 2016.0935 | | Quenching nozzle 2.3 l/min. |
| 17 | 2066.0205 | | Hose clamp 8-16x9 mm SW 7mm |
| 18 | 2067.0050 | | Pressure hose d10mm |
| 19 | 1900.0202 | | Water filter |
| 20 | 2066.0516 | | Hose clamp 60-80 mm |
| 21 | 2120.1277 | | Base for sensor connection |

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

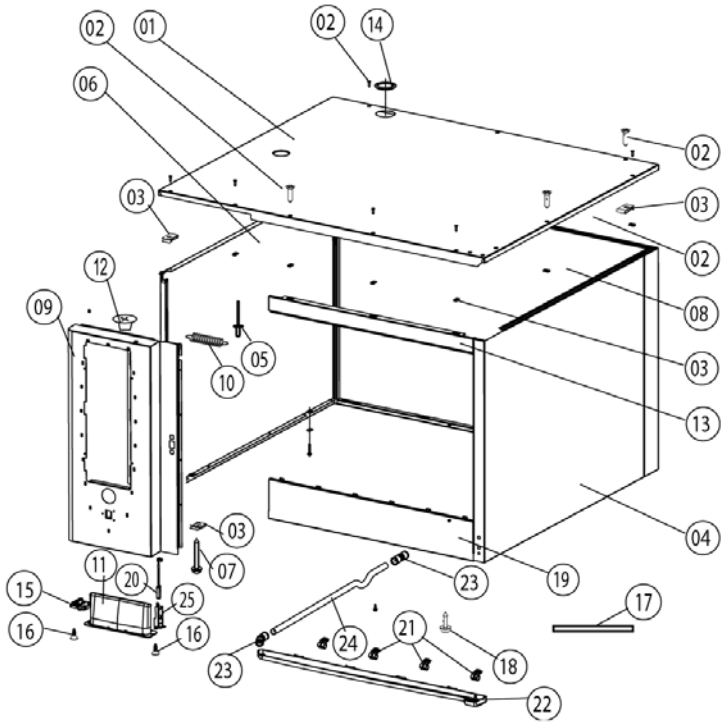
13 Exterior cabinet Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| A | | ▶13.A | Exterior cabinet |
| 1 | 22.00.354 | | Spacer ring |
| 1 | 8450.1310 | | Spacer ring |
| 2 | 22.00.353 | | Vent cover |
| 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 |
| 9 | 5013.0100 | | Edge protection profile |
| 12 | 16.01.146 | | Bracket for door contact switch |
| 13 | 40.00.335 | | Door switch |

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

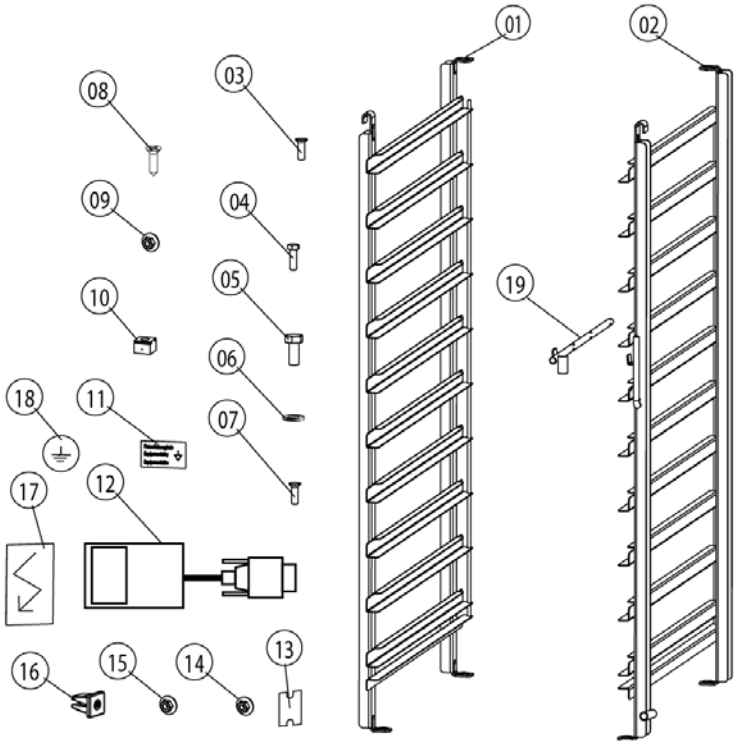
13 Exterior cabinet Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| 1 | 16.00.312 | | Top cover |
| 2 | 1003.2265 | | Countersunk self tapping screw 4,2x16 |
| 3 | 1104.0820 | | Snap nut 4,2mm |
| 4 | 16.00.146 | | Side panel right |
| 5 | 1603.0166 | | Rivet 3,2x7,9 CNS closed |
| 6 | 16.00.147 | | Side panel left |
| 7 | 10.00.102 | | Hex self tapping screw B4,2x32 |
| 8 | 16.00.201 | | Back panel |
| 9 | 16.00.297 | | Front panel |
| 10 | 2002.0107 | | Tension spring for front panel |
| 11 | 16.00.673 | | Air inlet filter |
| 12 | 2039.0331 | | Cap for service door |
| 13 | 16.00.186 | | Crossbar top |
| 14 | 5105.1027 | | Gasket f. exhaust pipe d=54mm |
| 15 | 16.00.360 | | Cover f. RS232 interface |
| 16 | 10.00.103 | | EJOT PT-screw KA 3.5x10 |
| 17 | 16.00.338 | | Edge protection profile |
| 18 | 1004.2160 | | Hex self tapping screw 4,2x16 |
| 19 | 16.00.323 | | Crossbar below |
| 20 | 40.00.454 | | Door switch 1.65m |
| 21 | 50.00.296 | | Clip f. drip collector |
| 22 | 50.00.300 | | Drip collector |
| 23 | 50.00.303 | | Bushing drip collector |
| 24 | 50.00.557 | | Drain drip collector |
| 24 | 50.00.304 | | Drain drip collector |
| 25 | 16.00.384 | | Bracket for door contact switch |

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

14 Miscellaneous Voltage **3 AC 208V 60Hz**




| Item no. | Part no | Reference | Description |
|---|---|---|---|
| 1 | 60.62.001 | | Hinging rack left |
| 2 | 60.62.002 | | Hinging rack right |
| 3 | 10.00.448 | | Phillips countersunk-head screw M5x16 |
| 4 | 1008.0750 | | Hex screw M5x16 |
| 5 | 10.00.565 | | Hex screw M8x20 |
| 6 | 1208.0160 | | Tooth lock washer A8,4 |
| 11 | 2049.0817 | | Sticker, Equipotential bonding |
| 12 | 42.00.030 | | Memory-Stick |
| 13 | 2049.0263 | | Heat transfer tape |
| 15 | 1105.0123 | | Hex combination nut M4 |
| 17 | 4019.0008 | | Sticker Electric/Danger |
| 18 | 4019.0011 | | Sticker protectiv earth connection |
| 19 | 60.60.574 | | Positioning support f. core sensor |

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