# Service part catalogue

## Modell CM 201

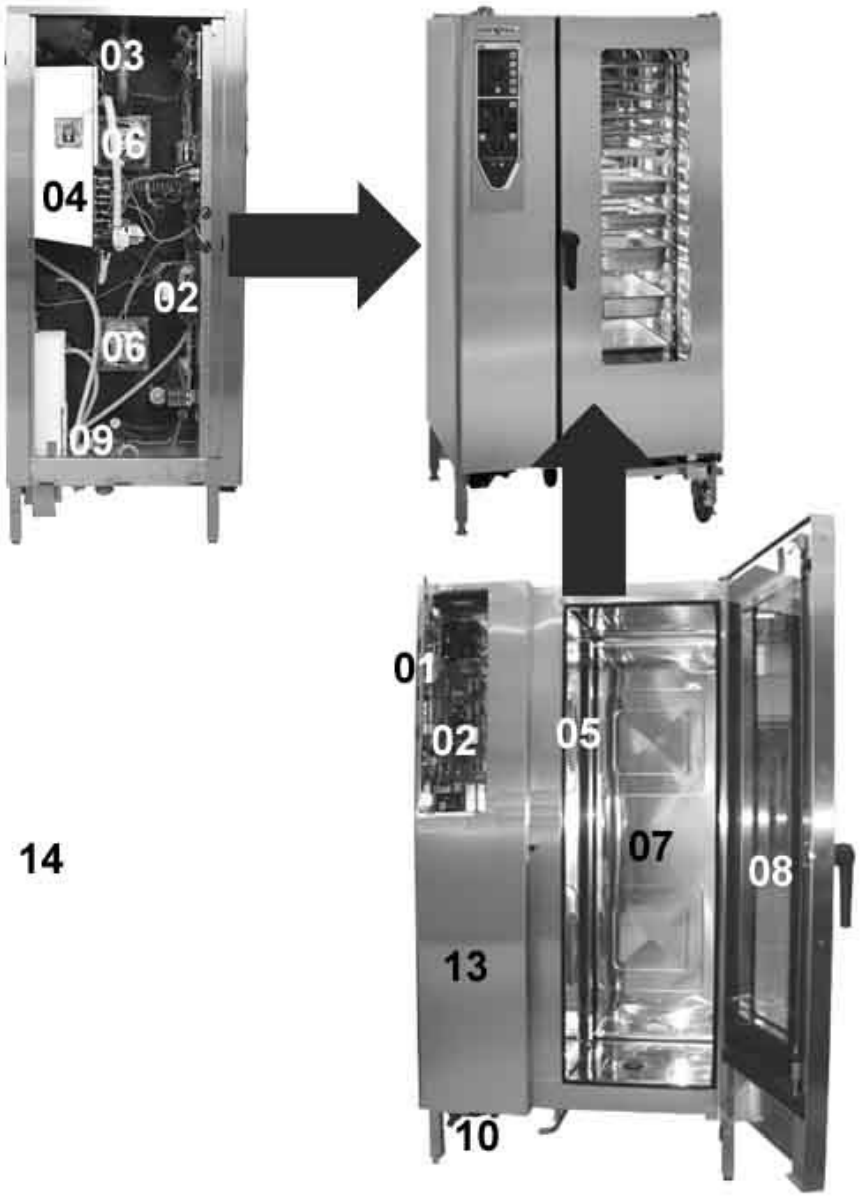
**E21MD0403**



22.07.2020
3 NAC 400V 50-60Hz

Kat-RTS_140922
©Copyright by RATIONAL Technical Service
All Rights reserved

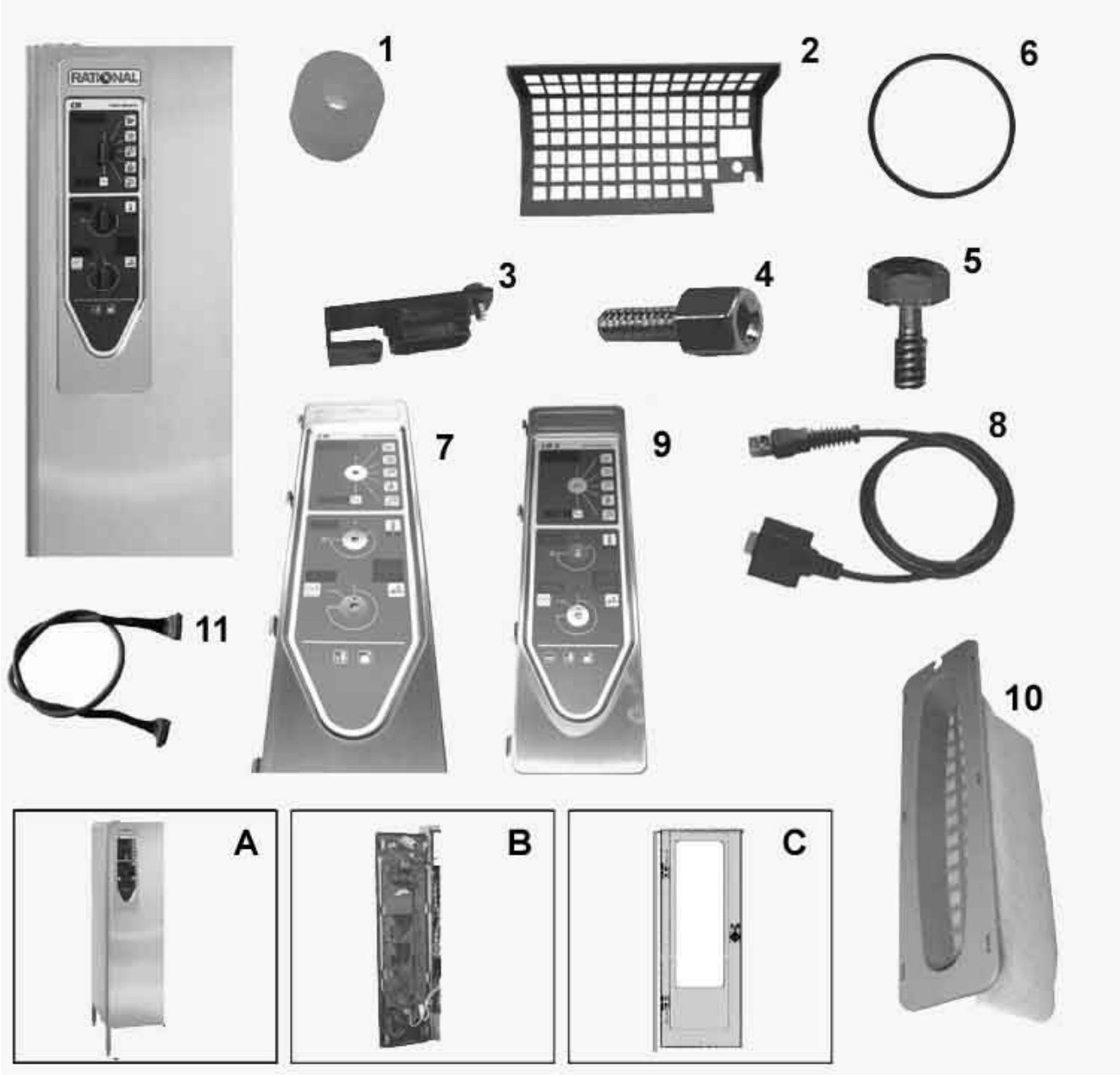
# Overview



# Overview


| Pos. | Assembly | Page |
|---|---|---|
| 1 | Control panel | 4 |
| 2 | Electrical installation | 14 |
| 3 | Clima Plus | 48 |
| 4 | Steam generator, Bypass | 50 |
| 5 | Hot air heating | 66 |
| 6 | Motor and fan wheel | 70 |
| 7 | Interior cabinet | 76 |
| 8 | Door | 86 |
| 9 | Water supply, quenching box | 110 |
| 10 | Hand shower | 120 |
| 12 | Gas parts | 122 |
| 13 | Exterior cabinet | 124 |
| 14 | Miscellaneous | 146 |

# Control panel



# Control panel

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 3 | 3040.0304 | Protection cover for RS232 connection | |
| 5 | 3040.0309 | Locking screw for D-SUB | |
| 6 | 5012.0565 | O-ring inlet filter | |
| 7 | 8720.1327 | Control panel insert with overlay | |
| 10 | 8455.1377 | Air inlet filter | |
| B | | Panel insert | |
| C | 8700.0324 | Cover for front panel insert, lockable | |

# Panel insert









# Panel insert

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1106.0160 | Hex nut M6 | |
| 2 | 1206.0120 | Tooth lock washer A6,4 | |
| A | | Panel insert | |

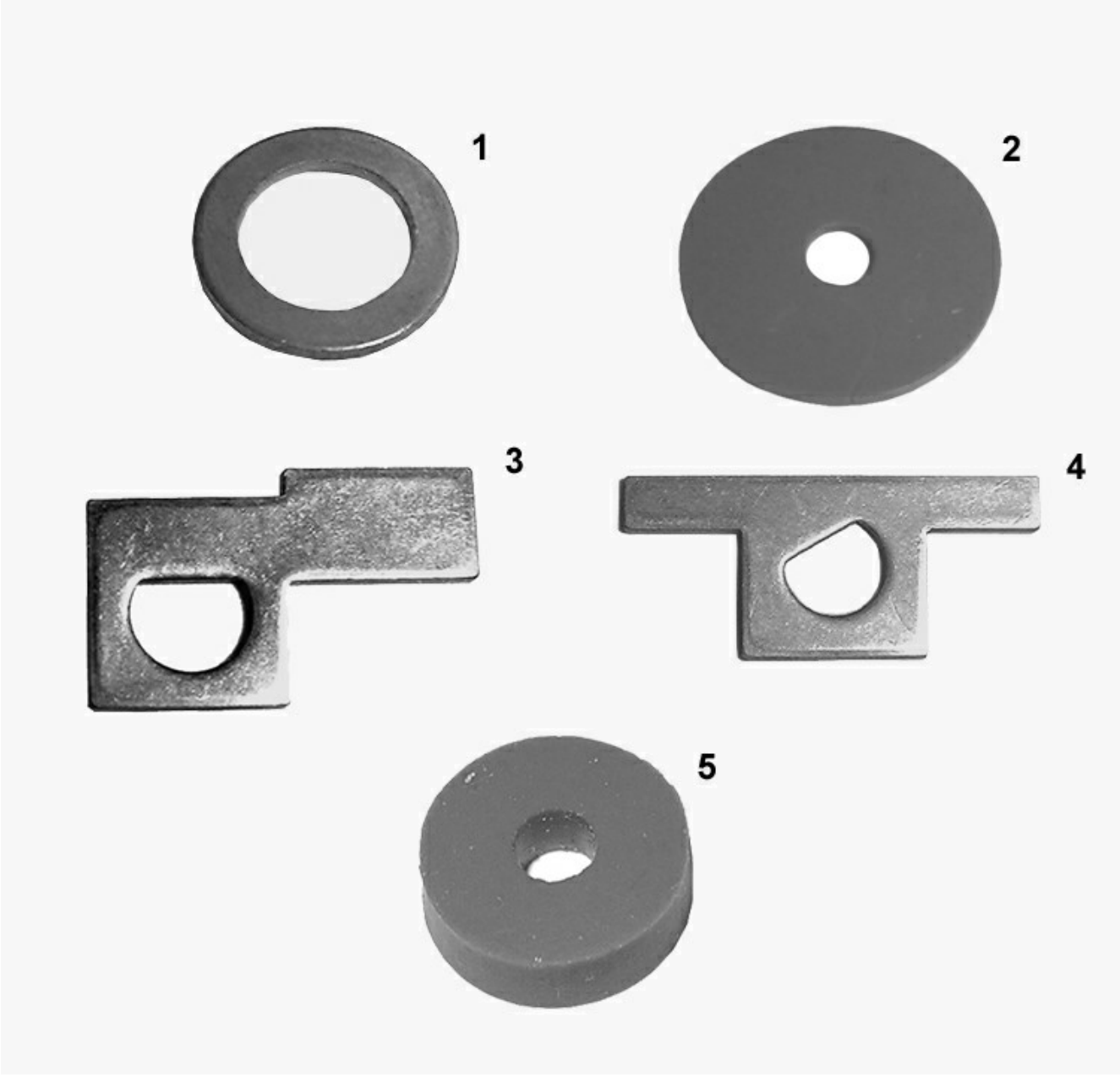
# Panel insert



# Panel insert

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1103.0120 | Hex nut M3 | |
| 2 | 1104.0121 | Hex nut M4 self locking | |
| 3 | 1304.0160 | Washer A4,3 | |
| 4 | 1306.0218 | Washer A4,3 | |
| 5 | 2039.0326 | Spacer for pcb | |
| 6 | 2052.1180 | Sticker name trade sign Rational | |
| 7 | 3006.0107 | Buzzer | |
| 8 | 3013.0344 | Dial blue, | |
| 9 | 4005.0103 | Tie rap black | |
| 9 | 4005.0101 | Tie rap 145 mm | |
| 10 | 5100.1011 | Gasket | |
| 11 | 5110.1027 | Distance plate for front panel | |
| 12 | 5110.1028 | Gasket poti hot air, core temperature | |
| 13 | 8720.1300 | Bus cable CPU - operator pcb | |
| 15 | 8720.1302 | Power supply cable for operator pcb | |
| 16 | 1603.0166 | Rivet 3,2x7,9 CNS closed | |
| A | 3040.3010 | Operator pcb Electrical | |

# Operator pcb Electrical



# Operator pcb Electrical

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1315.0101 | Copper washer 6x10 | |
| 2 | 5110.1029 | Gasket mode switch | |
| 3 | 2760.1100 | Stop for Poti-Core temperature | |
| 4 | 2760.1129 | Stop for mode switch | |
| 5 | 2022.0100 | Silicone gasket red, for PG 9 15x4mm | |

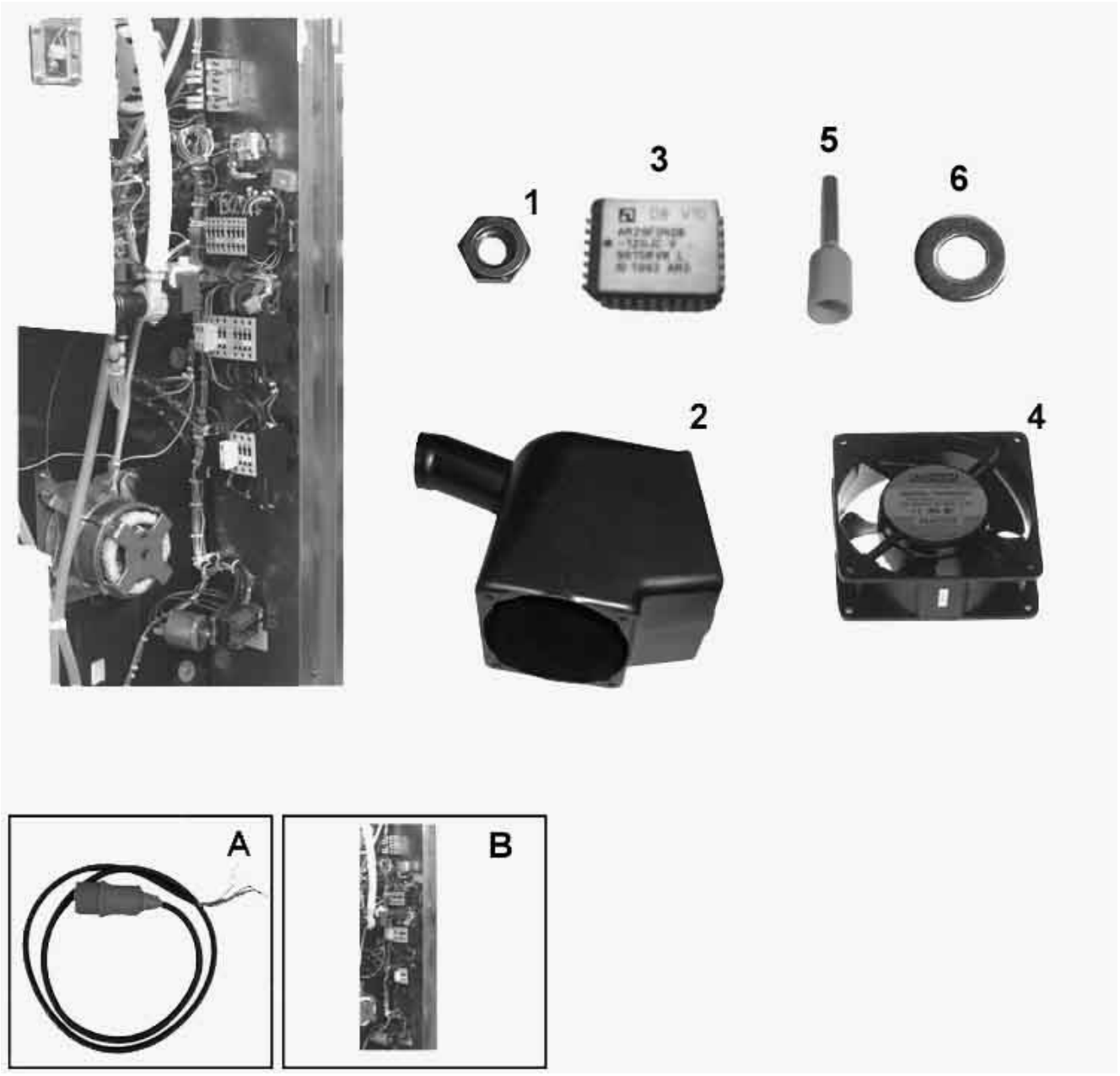
# Cover for front panel insert, lockable



# Cover for front panel insert, lockable

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1106.0160 | Hex nut M6 | |
| 2 | 1306.0120 | Washer A6,4 | |
| 3 | 2016.1352 | Lock for panel cover | |
| 4 | 2039.0339 | Plastic knop for door drip tray | |
| 5 | 5006.0212 | Silicone tube E127, 310 ml silver | |

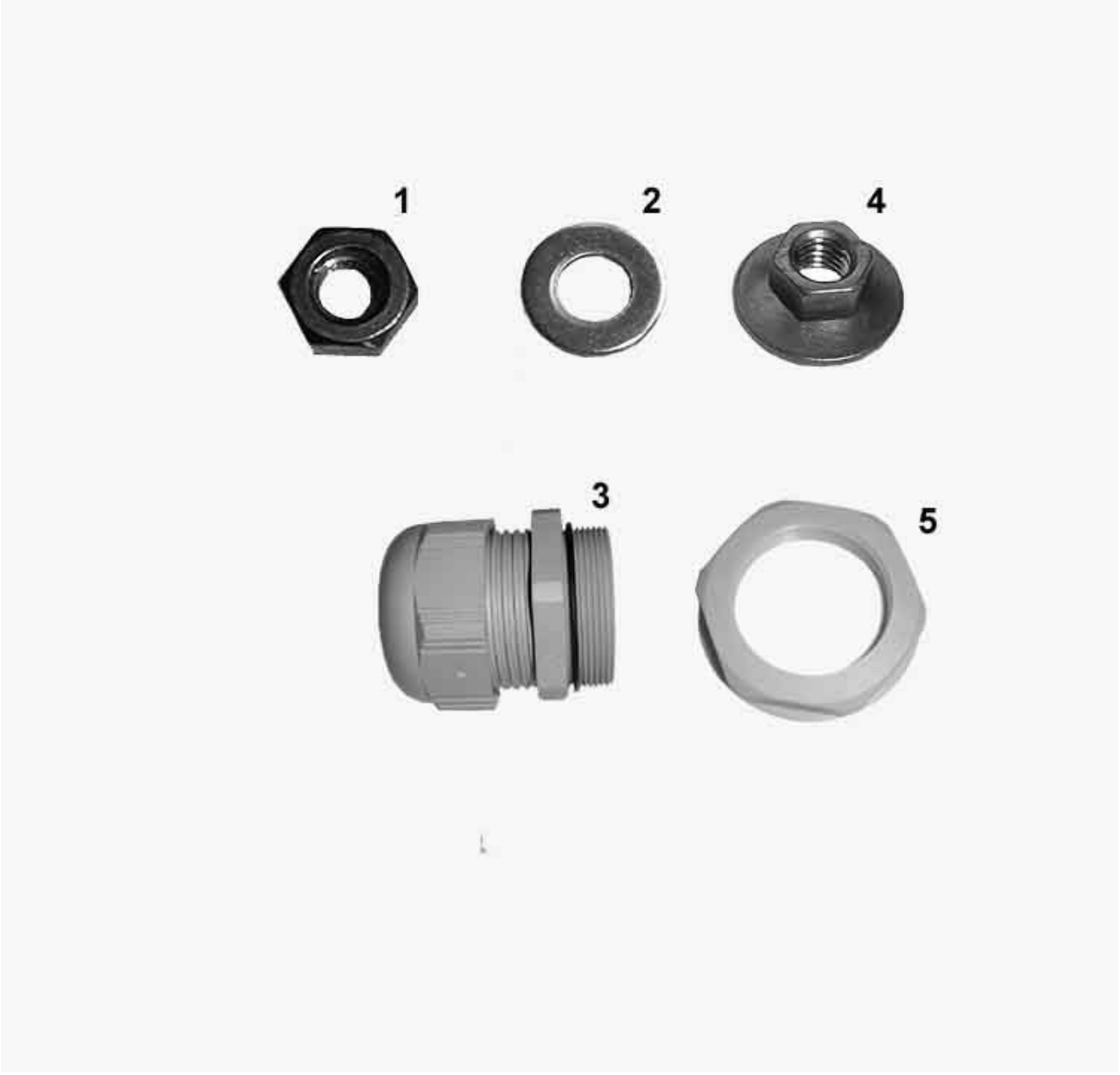
# Electrical installation



# Electrical installation

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 2 | 2039.0344 | Air box | |
| 3 | 3040.0316 | E-Prom C5.02 | |
| 4 | 3101.1008 | Cooling fan | |
| 5 | 4004.0114 | Wire end sleeve 0,75 mm² blue insulated | |
| A | | Connection set | |
| B | | Contactor assembly 214 | |
| B | | Contactor assembly 211 | |
| B | | Contactor assembly 219 | |
| B | | Contactor assembly | |
| B | | Contactor assembly ship | |

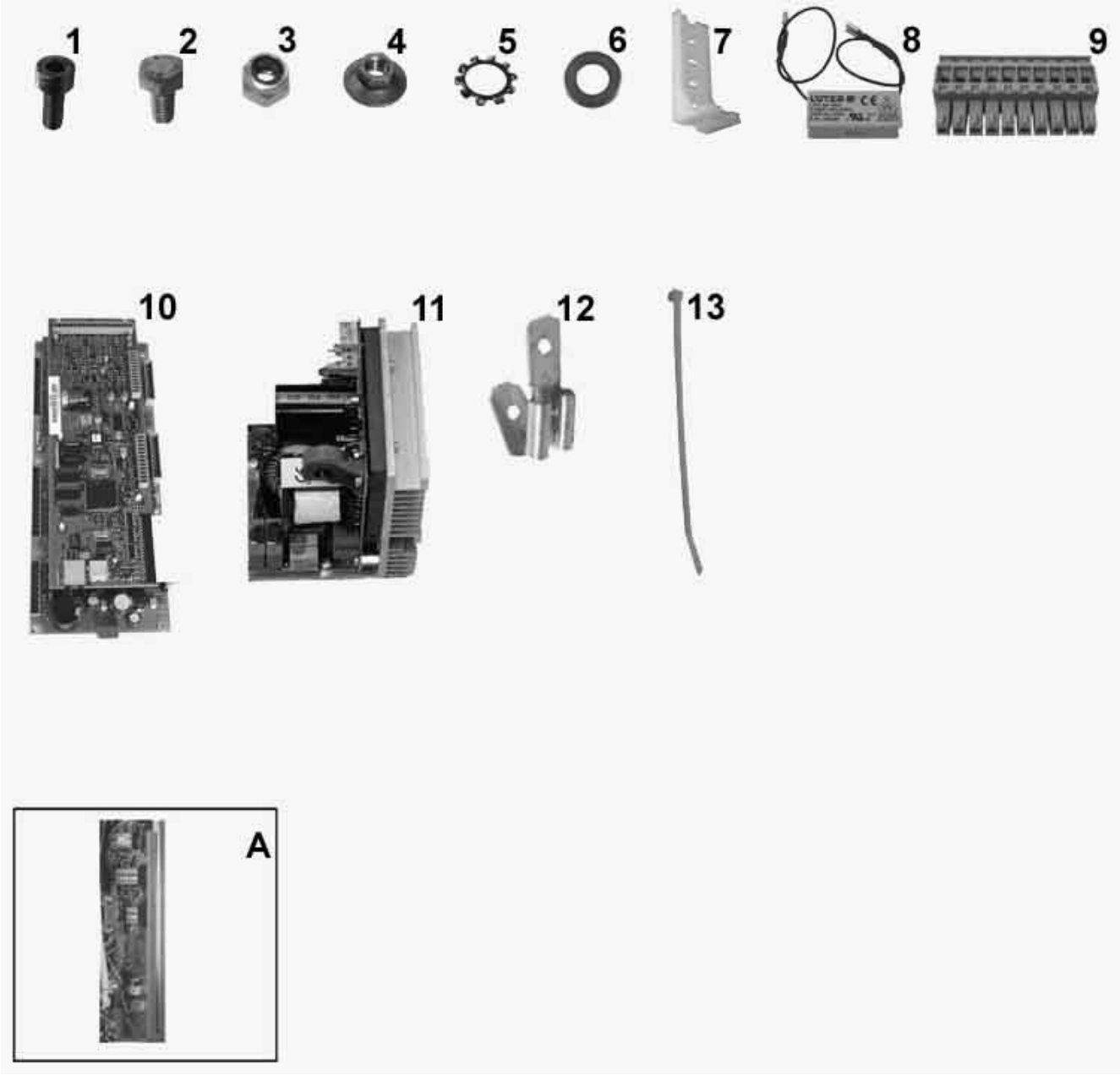
# Connection set



# Connection set

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1105.0120 | Hex nut M5 | |
| 2 | 1305.0160 | Washer A5,3x10mm | |
| 3 | 4007.0606 | Screwed cable gland PG36 strain relief | |
| 4 | 1105.0122 | Hex combination nut M5 V2A | |
| 5 | 4007.0634 | Fixing nut for cable gland M50 | |

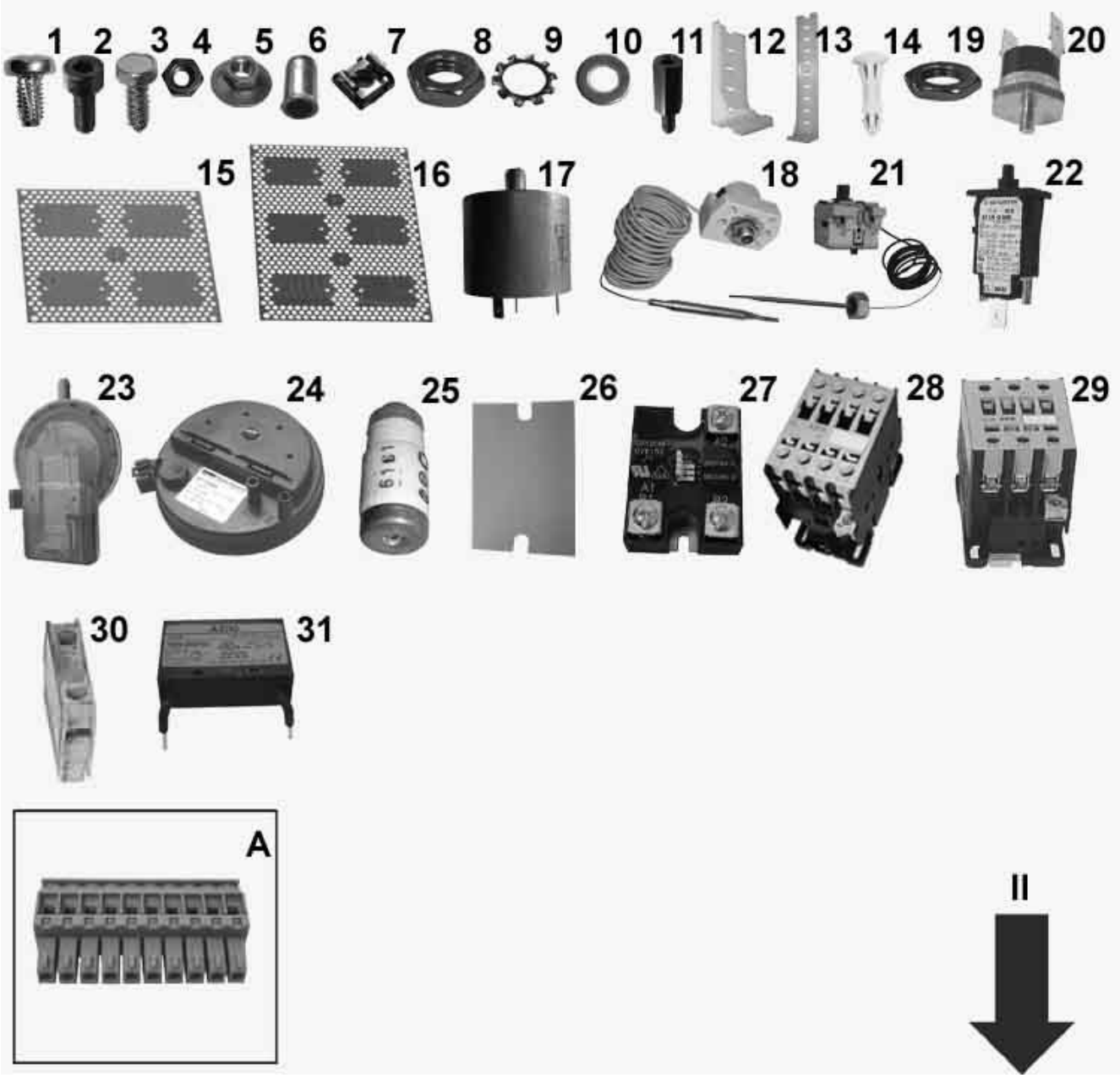
# Contactor assembly ship



# Contactor assembly ship

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0660 | Allen screw M4x10 | |
| 2 | 1006.0761 | Hex screw M6x12 | |
| 6 | 1304.0160 | Washer A4,3 | |
| 6 | 1306.0120 | Washer A6,4 | |
| 6 | 1306.0221 | Washer A6,4 | |
| 9 | 3040.0262 | Multipoint connector left 10pin, 3.5 | |
| 10 | 3040.3001 | Main pcb | |
| 11 | 3040.3040 | Motor control for fan motor | |
| 13 | 4005.0101 | Tie rap 145 mm | |
| A | | Contactor assembly ship | |

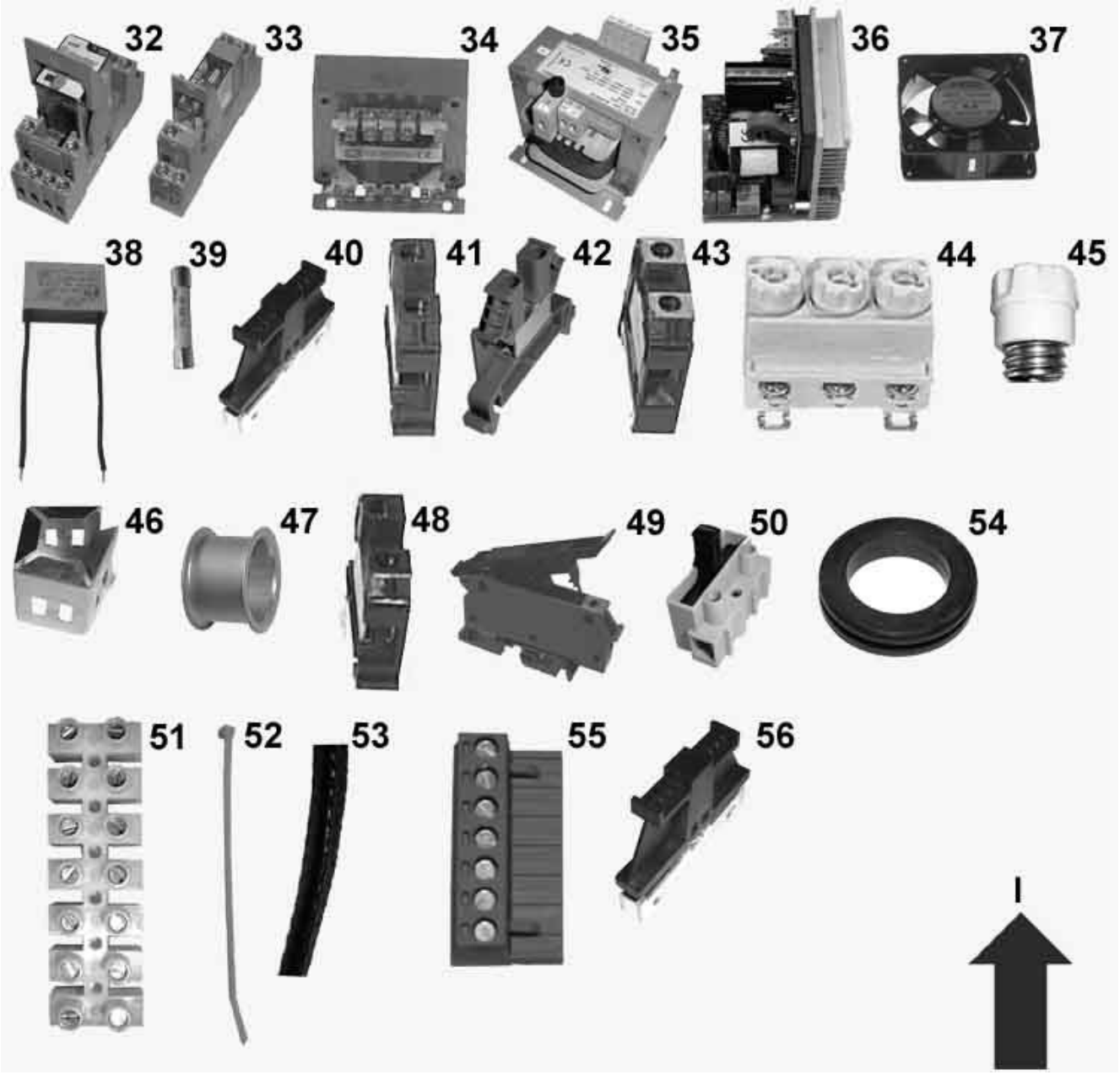
# Contactor assembly ship



# Contactor assembly ship

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0500 | Raised countersunk metal screw M4x8 oval head | |
| 2 | 1004.0660 | Allen screw M4x10 | |
| 3 | 1004.2161 | Hex self tapping screw 4,2x13 | |
| 4 | 1104.0120 | Hex nut M4 | |
| 5 | 1105.0121 | Hex combination nut M5 galv | |
| 5 | 1104.0122 | Hex combination nut M4 galv | |
| 6 | 1104.0400 | Rivet nut M4 | |
| 8 | 1112.0220 | Hex nut M12 flat | |
| 9 | 1204.0120 | Tooth lock washer A4,3 | |
| 9 | 1212.0160 | Tooth lock washer A12,5 | |
| 10 | 1304.0160 | Washer A4,3 | |
| 12 | 2020.0400 | Fixing device for cable harness | |
| 14 | 2039.0370 | Spacer 12x1,6 | |
| 15 | 2930.1303 | Cooling plate solid state relay | |
| 17 | 3001.0455 | Electronic noise filter | |
| 18 | 3014.0300 | Dry up protector 257°F/135°C | |
| 19 | 3014.0327 | Hex nut M10x1,0 | |
| 19 | 3014.0302 | Hex nut M10 for dry-up protector | |
| 20 | 3014.0325 | Bimetall switch 110°,SSR | |
| 21 | 3014.0326 | Safety temperature limiter 365°C, | |
| 27 | 3028.0533 | Solid state relais | |
| 29 | 3028.0554 | Contactor AEG LS 15K00 | |
| 30 | 3028.0560 | Auxilliary contact BCLF10 N/O | |
| 34 | 3037.0240 | Control transformer | |
| 37 | 3101.1008 | Cooling fan | |
| 39 | 4001.0226 | Fuse 6.35x32mm | |
| 39 | 4001.0224 | Fuse 6.35x32mm | |
| 41 | 4001.1206 | Terminal block 35mm² grey | |
| 43 | 4001.1233 | Terminal block yellow/green 35mm² | |
| 48 | 4001.1252 | Terminal block, blue 35 mm² | |
| 50 | 4001.1295 | Fuse holder e 1003Si/1DS | |
| 52 | 4005.0101 | Tie rap 145 mm | |
| 53 | 5013.0100 | Edge protection profile | |
| 54 | 2022.0105 | Grommet 40 mm | |
| 56 | 4001.1203 | End plate for mounting rail | |

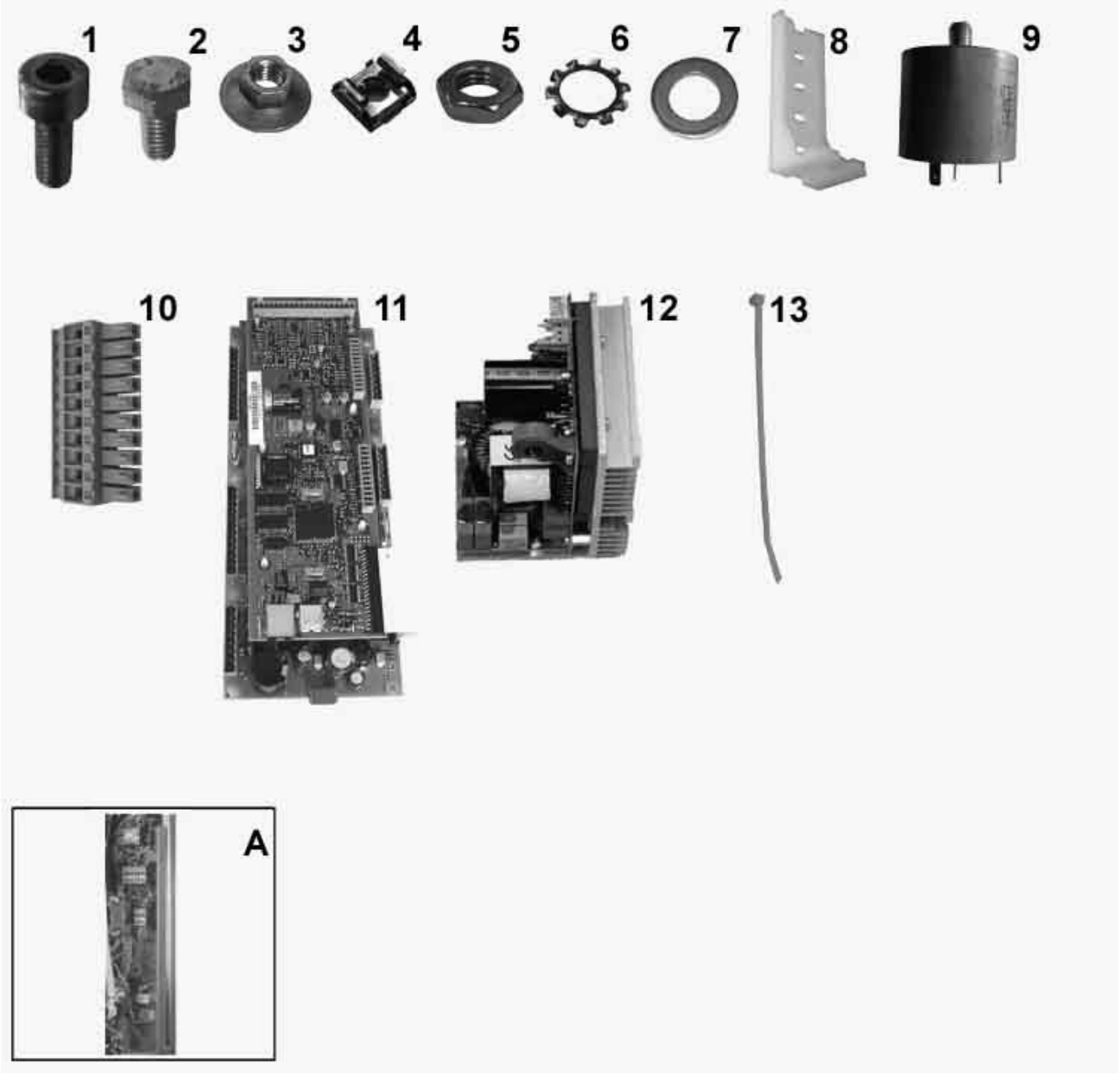
# Contactor assembly ship



# Contactor assembly ship

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0500 | Raised countersunk metal screw M4x8 oval head | |
| 2 | 1004.0660 | Allen screw M4x10 | |
| 3 | 1004.2161 | Hex self tapping screw 4,2x13 | |
| 4 | 1104.0120 | Hex nut M4 | |
| 5 | 1105.0121 | Hex combination nut M5 galv | |
| 5 | 1104.0122 | Hex combination nut M4 galv | |
| 6 | 1104.0400 | Rivet nut M4 | |
| 8 | 1112.0220 | Hex nut M12 flat | |
| 9 | 1204.0120 | Tooth lock washer A4,3 | |
| 9 | 1212.0160 | Tooth lock washer A12,5 | |
| 10 | 1304.0160 | Washer A4,3 | |
| 12 | 2020.0400 | Fixing device for cable harness | |
| 14 | 2039.0370 | Spacer 12x1,6 | |
| 15 | 2930.1303 | Cooling plate solid state relay | |
| 17 | 3001.0455 | Electronic noise filter | |
| 18 | 3014.0300 | Dry up protector 257°F/135°C | |
| 19 | 3014.0327 | Hex nut M10x1,0 | |
| 19 | 3014.0302 | Hex nut M10 for dry-up protector | |
| 20 | 3014.0325 | Bimetall switch 110°,SSR | |
| 21 | 3014.0326 | Safety temperature limiter 365°C, | |
| 27 | 3028.0533 | Solid state relais | |
| 29 | 3028.0554 | Contactor AEG LS 15K00 | |
| 30 | 3028.0560 | Auxilliary contact BCLF10 N/O | |
| 34 | 3037.0240 | Control transformer | |
| 37 | 3101.1008 | Cooling fan | |
| 39 | 4001.0226 | Fuse 6.35x32mm | |
| 39 | 4001.0224 | Fuse 6.35x32mm | |
| 41 | 4001.1206 | Terminal block 35mm² grey | |
| 43 | 4001.1233 | Terminal block yellow/green 35mm² | |
| 48 | 4001.1252 | Terminal block, blue 35 mm² | |
| 50 | 4001.1295 | Fuse holder e 1003Si/1DS | |
| 52 | 4005.0101 | Tie rap 145 mm | |
| 53 | 5013.0100 | Edge protection profile | |
| 54 | 2022.0105 | Grommet 40 mm | |
| 56 | 4001.1203 | End plate for mounting rail | |

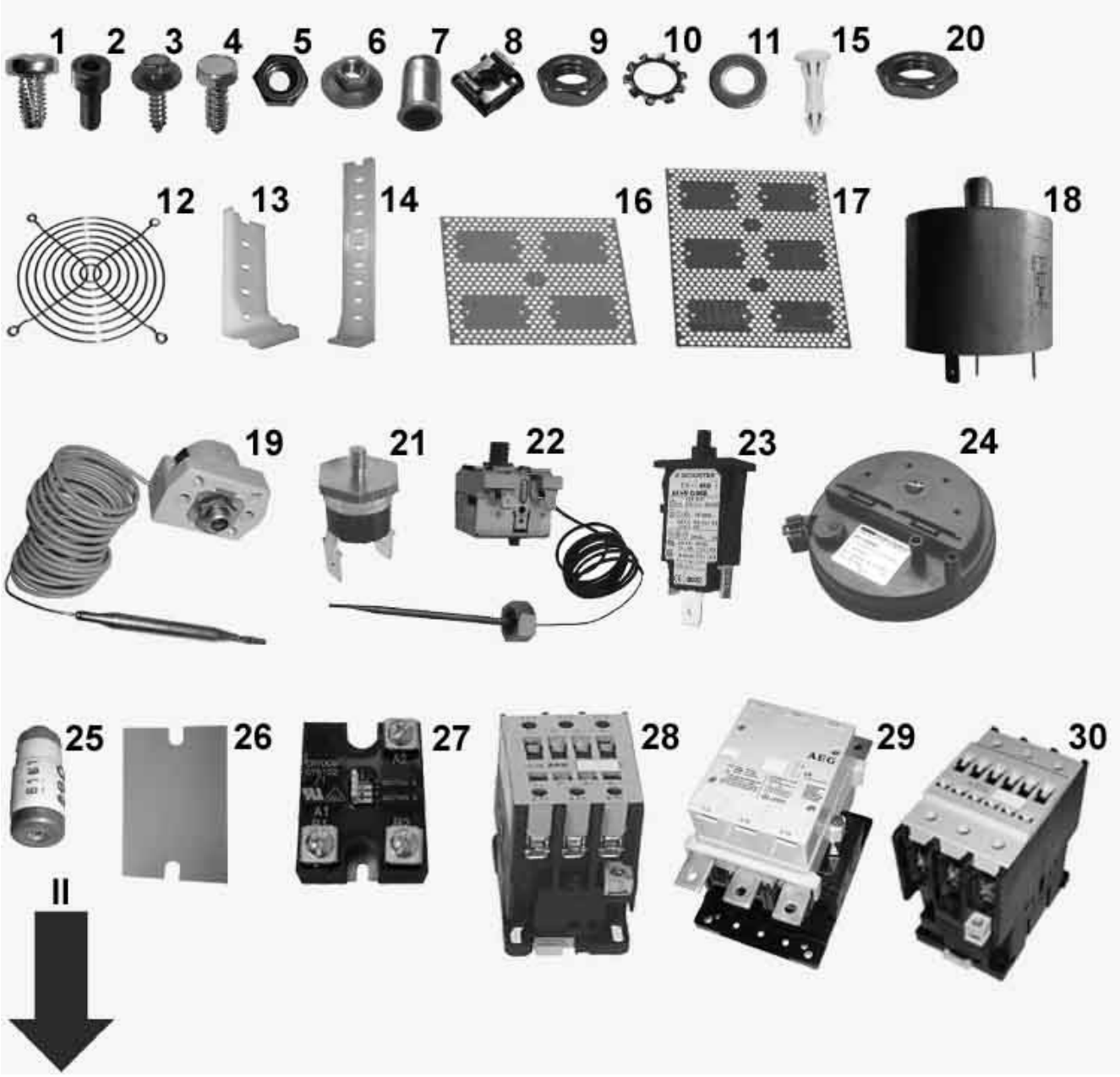
# Contactor assembly



# Contactor assembly

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0660 | Allen screw M4x10 | |
| 2 | 1006.0761 | Hex screw M6x12 | |
| 7 | 1306.0120 | Washer A6,4 | |
| 7 | 1304.0160 | Washer A4,3 | |
| 7 | 1306.0221 | Washer A6,4 | |
| 10 | 3040.0262 | Multipoint connector left 10pin, 3.5 | |
| 11 | 3040.3001 | Main pcb | |
| 12 | 3040.3040 | Motor control for fan motor | |
| 13 | 4005.0101 | Tie rap 145 mm | |
| A | | Contactor assembly | |

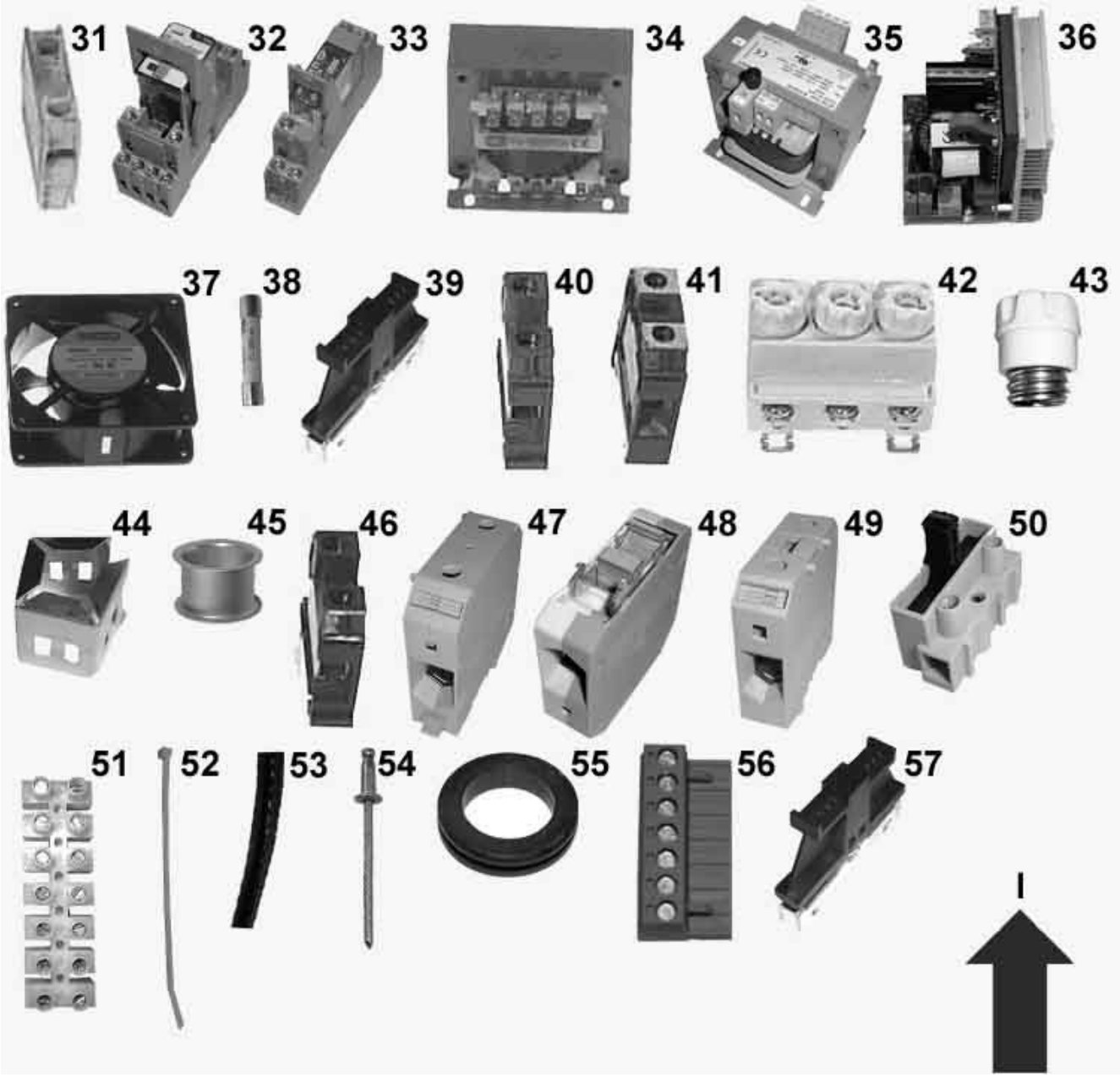
# Contactor assembly



# Contactor assembly

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0500 | Raised countersunk metal screw M4x8 oval head | |
| 2 | 1004.0660 | Allen screw M4x10 | |
| 4 | 1004.2161 | Hex self tapping screw 4,2x13 | |
| 5 | 1104.0120 | Hex nut M4 | |
| 6 | 1104.0122 | Hex combination nut M4 galv | |
| 6 | 1105.0121 | Hex combination nut M5 galv | |
| 7 | 1104.0400 | Rivet nut M4 | |
| 9 | 1112.0220 | Hex nut M12 flat | |
| 10 | 1212.0160 | Tooth lock washer A12,5 | |
| 10 | 1204.0120 | Tooth lock washer A4,3 | |
| 11 | 1304.0160 | Washer A4,3 | |
| 13 | 2020.0400 | Fixing device for cable harness | |
| 15 | 2039.0370 | Spacer 12x1,6 | |
| 16 | 2930.1303 | Cooling plate solid state relay | |
| 18 | 3001.0455 | Electronic noise filter | |
| 19 | 3014.0300 | Dry up protector 257°F/135°C | |
| 20 | 3014.0327 | Hex nut M10x1,0 | |
| 20 | 3014.0302 | Hex nut M10 for dry-up protector | |
| 21 | 3014.0325 | Bimetall switch 110°,SSR | |
| 22 | 3014.0326 | Safety temperature limiter 365°C, | |
| 26 | | Heat transfer tape | |
| 27 | 3028.0533 | Solid state relais | |
| 28 | 3028.0554 | Contactor AEG LS 15K00 | |
| 31 | 3028.0560 | Auxilliary contact BCLF10 N/O | |
| 34 | 3037.0240 | Control transformer | |
| 37 | 3101.1008 | Cooling fan | |
| 38 | 4001.0224 | Fuse 6.35x32mm | |
| 38 | 4001.0226 | Fuse 6.35x32mm | |
| 40 | 4001.1206 | Terminal block 35mm² grey | |
| 41 | 4001.1233 | Terminal block yellow/green 35mm² | |
| 46 | 4001.1252 | Terminal block, blue 35 mm² | |
| 50 | 4001.1295 | Fuse holder e 1003Si/1DS | |
| 52 | 4005.0101 | Tie rap 145 mm | |
| 53 | 5013.0100 | Edge protection profile | |
| 55 | 2022.0105 | Grommet 40 mm | |
| 57 | 4001.1203 | End plate for mounting rail | |

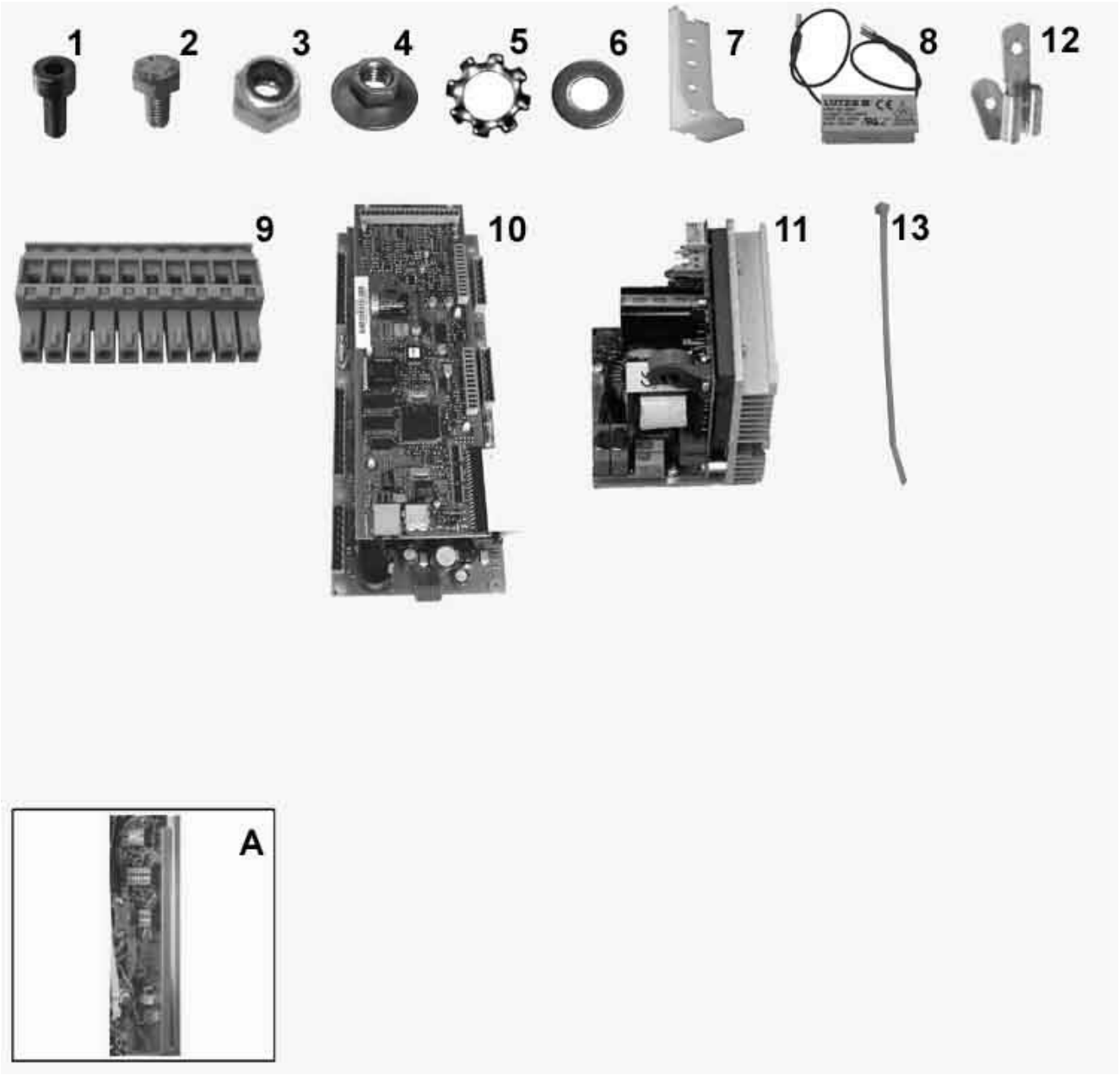
# Contactor assembly



# Contactor assembly

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0500 | Raised countersunk metal screw M4x8 oval head | |
| 2 | 1004.0660 | Allen screw M4x10 | |
| 4 | 1004.2161 | Hex self tapping screw 4,2x13 | |
| 5 | 1104.0120 | Hex nut M4 | |
| 6 | 1104.0122 | Hex combination nut M4 galv | |
| 6 | 1105.0121 | Hex combination nut M5 galv | |
| 7 | 1104.0400 | Rivet nut M4 | |
| 9 | 1112.0220 | Hex nut M12 flat | |
| 10 | 1212.0160 | Tooth lock washer A12,5 | |
| 10 | 1204.0120 | Tooth lock washer A4,3 | |
| 11 | 1304.0160 | Washer A4,3 | |
| 13 | 2020.0400 | Fixing device for cable harness | |
| 15 | 2039.0370 | Spacer 12x1,6 | |
| 16 | 2930.1303 | Cooling plate solid state relay | |
| 18 | 3001.0455 | Electronic noise filter | |
| 19 | 3014.0300 | Dry up protector 257°F/135°C | |
| 20 | 3014.0327 | Hex nut M10x1,0 | |
| 20 | 3014.0302 | Hex nut M10 for dry-up protector | |
| 21 | 3014.0325 | Bimetall switch 110°,SSR | |
| 22 | 3014.0326 | Safety temperature limiter 365°C, | |
| 26 | | Heat transfer tape | |
| 27 | 3028.0533 | Solid state relais | |
| 28 | 3028.0554 | Contactor AEG LS 15K00 | |
| 31 | 3028.0560 | Auxilliary contact BCLF10 N/O | |
| 34 | 3037.0240 | Control transformer | |
| 37 | 3101.1008 | Cooling fan | |
| 38 | 4001.0224 | Fuse 6.35x32mm | |
| 38 | 4001.0226 | Fuse 6.35x32mm | |
| 40 | 4001.1206 | Terminal block 35mm² grey | |
| 41 | 4001.1233 | Terminal block yellow/green 35mm² | |
| 46 | 4001.1252 | Terminal block, blue 35 mm² | |
| 50 | 4001.1295 | Fuse holder e 1003Si/1DS | |
| 52 | 4005.0101 | Tie rap 145 mm | |
| 53 | 5013.0100 | Edge protection profile | |
| 55 | 2022.0105 | Grommet 40 mm | |
| 57 | 4001.1203 | End plate for mounting rail | |

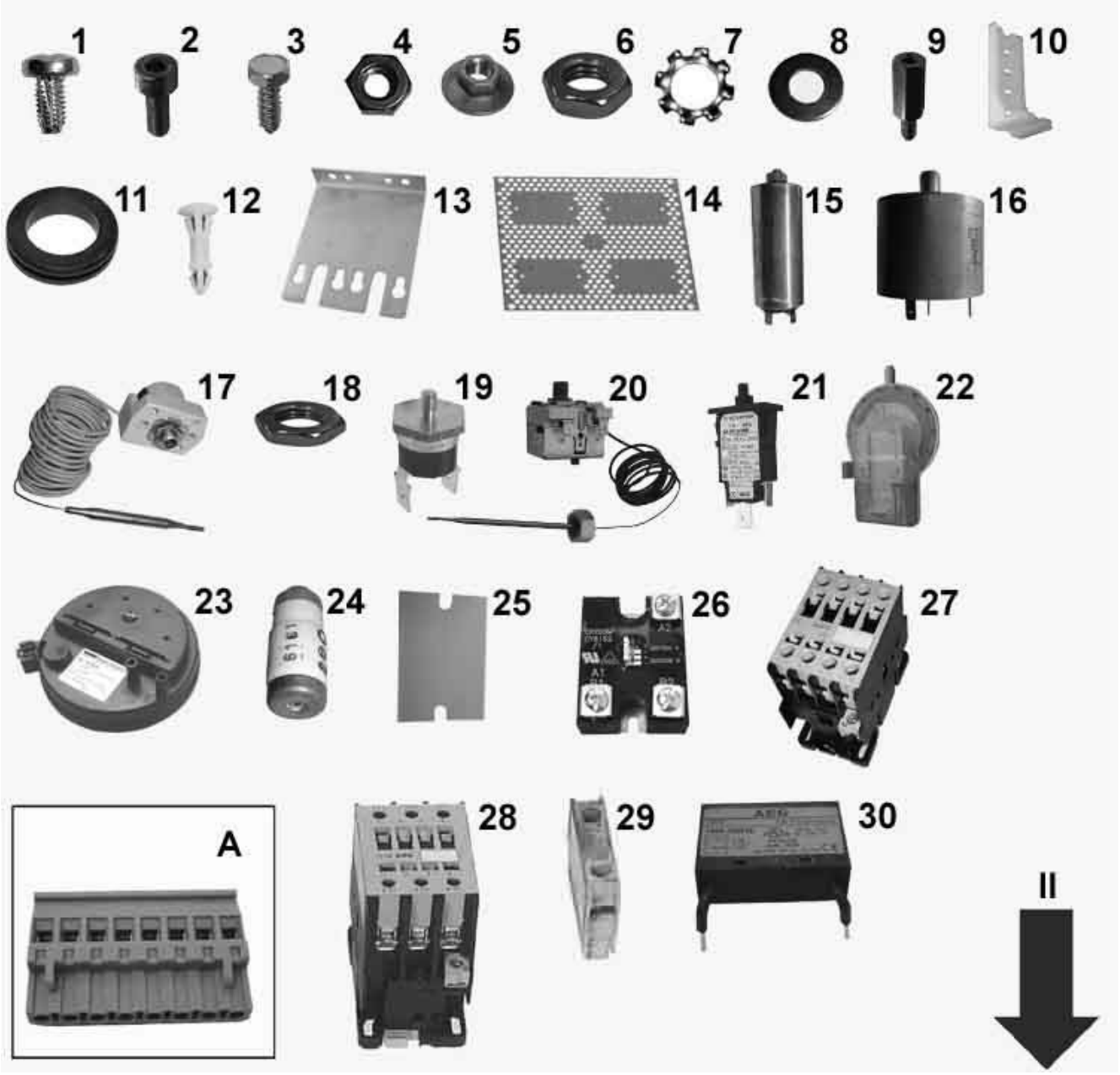
# Contactor assembly 214



# Contactor assembly 214

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0660 | Allen screw M4x10 | |
| 2 | 1006.0761 | Hex screw M6x12 | |
| 6 | 1306.0221 | Washer A6,4 | |
| 6 | 1306.0120 | Washer A6,4 | |
| 6 | 1304.0160 | Washer A4,3 | |
| 9 | 3040.0262 | Multipoint connector left 10pin, 3.5 | |
| 10 | 3040.3001 | Main pcb | |
| 11 | 3040.3040 | Motor control for fan motor | |
| 13 | 4005.0101 | Tie rap 145 mm | |
| A | | Contactor assembly 214 | |

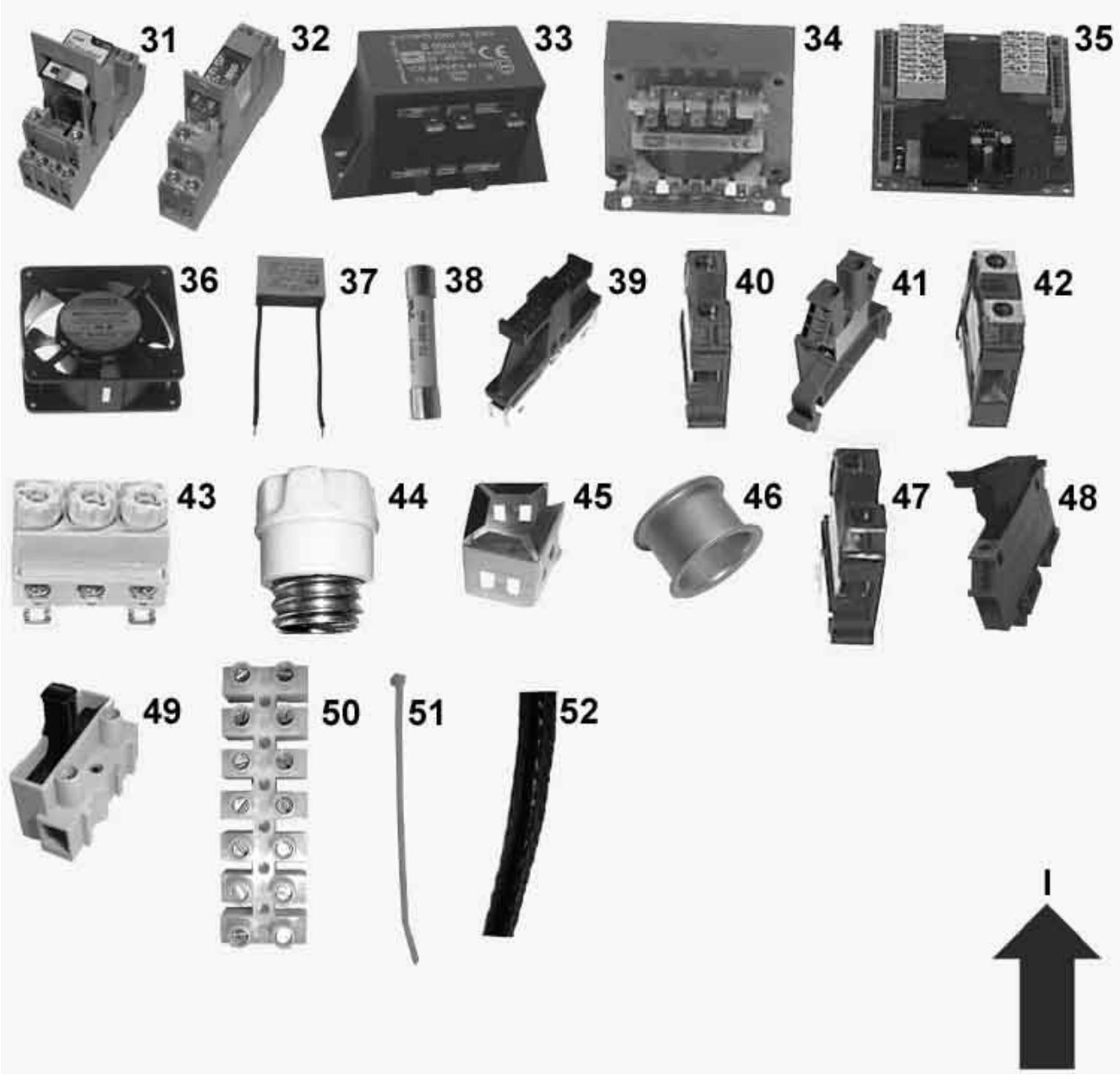
# Contactor assembly 214



# Contactor assembly 214

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0500 | Raised countersunk metal screw M4x8 oval head | |
| 2 | 1004.0660 | Allen screw M4x10 | |
| 3 | 1004.2161 | Hex self tapping screw 4,2x13 | |
| 4 | 1104.0120 | Hex nut M4 | |
| 5 | 1104.0122 | Hex combination nut M4 galv | |
| 5 | 1105.0121 | Hex combination nut M5 galv | |
| 6 | 1112.0220 | Hex nut M12 flat | |
| 7 | 1212.0160 | Tooth lock washer A12,5 | |
| 7 | 1204.0120 | Tooth lock washer A4,3 | |
| 8 | 1304.0160 | Washer A4,3 | |
| 10 | 2020.0400 | Fixing device for cable harness | |
| 11 | 2022.0105 | Grommet 40 mm | |
| 12 | 2039.0370 | Spacer 12x1,6 | |
| 14 | 2930.1303 | Cooling plate solid state relay | |
| 16 | 3001.0455 | Electronic noise filter | |
| 17 | 3014.0300 | Dry up protector 257°F/135°C | |
| 18 | 3014.0327 | Hex nut M10x1,0 | |
| 19 | 3014.0325 | Bimetall switch 110°,SSR | |
| 20 | 3014.0326 | Safety temperature limiter 365°C, | |
| 26 | 3028.0533 | Solid state relais | |
| 28 | 3028.0554 | Contactor AEG LS 15K00 | |
| 29 | 3028.0560 | Auxilliary contact BCLF10 N/O | |
| 34 | 3037.0240 | Control transformer | |
| 36 | 3101.1008 | Cooling fan | |
| 38 | 4001.0224 | Fuse 6.35x32mm | |
| 38 | 4001.0226 | Fuse 6.35x32mm | |
| 39 | 4001.1203 | End plate for mounting rail | |
| 40 | 4001.1206 | Terminal block 35mm² grey | |
| 42 | 4001.1233 | Terminal block yellow/green 35mm² | |
| 47 | 4001.1252 | Terminal block, blue 35 mm² | |
| 49 | 4001.1295 | Fuse holder e 1003Si/1DS | |
| 51 | 4005.0101 | Tie rap 145 mm | |
| 52 | 5013.0100 | Edge protection profile | |

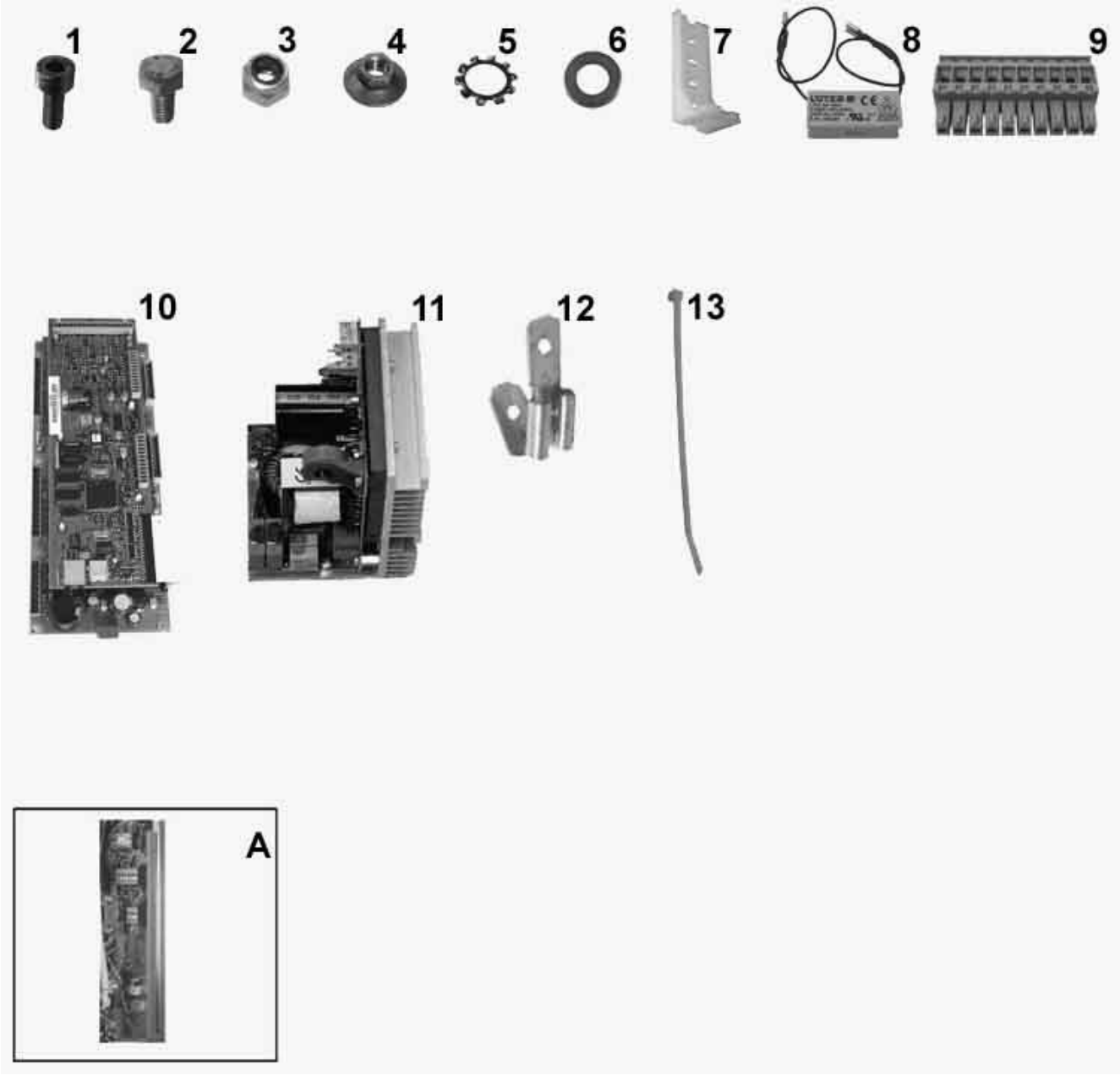
# Contactor assembly 214



# Contactor assembly 214

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0500 | Raised countersunk metal screw M4x8 oval head | |
| 2 | 1004.0660 | Allen screw M4x10 | |
| 3 | 1004.2161 | Hex self tapping screw 4,2x13 | |
| 4 | 1104.0120 | Hex nut M4 | |
| 5 | 1104.0122 | Hex combination nut M4 galv | |
| 5 | 1105.0121 | Hex combination nut M5 galv | |
| 6 | 1112.0220 | Hex nut M12 flat | |
| 7 | 1212.0160 | Tooth lock washer A12,5 | |
| 7 | 1204.0120 | Tooth lock washer A4,3 | |
| 8 | 1304.0160 | Washer A4,3 | |
| 10 | 2020.0400 | Fixing device for cable harness | |
| 11 | 2022.0105 | Grommet 40 mm | |
| 12 | 2039.0370 | Spacer 12x1,6 | |
| 14 | 2930.1303 | Cooling plate solid state relay | |
| 16 | 3001.0455 | Electronic noise filter | |
| 17 | 3014.0300 | Dry up protector 257°F/135°C | |
| 18 | 3014.0327 | Hex nut M10x1,0 | |
| 19 | 3014.0325 | Bimetall switch 110°,SSR | |
| 20 | 3014.0326 | Safety temperature limiter 365°C, | |
| 26 | 3028.0533 | Solid state relais | |
| 28 | 3028.0554 | Contactor AEG LS 15K00 | |
| 29 | 3028.0560 | Auxilliary contact BCLF10 N/O | |
| 34 | 3037.0240 | Control transformer | |
| 36 | 3101.1008 | Cooling fan | |
| 38 | 4001.0224 | Fuse 6.35x32mm | |
| 38 | 4001.0226 | Fuse 6.35x32mm | |
| 39 | 4001.1203 | End plate for mounting rail | |
| 40 | 4001.1206 | Terminal block 35mm² grey | |
| 42 | 4001.1233 | Terminal block yellow/green 35mm² | |
| 47 | 4001.1252 | Terminal block, blue 35 mm² | |
| 49 | 4001.1295 | Fuse holder e 1003Si/1DS | |
| 51 | 4005.0101 | Tie rap 145 mm | |
| 52 | 5013.0100 | Edge protection profile | |

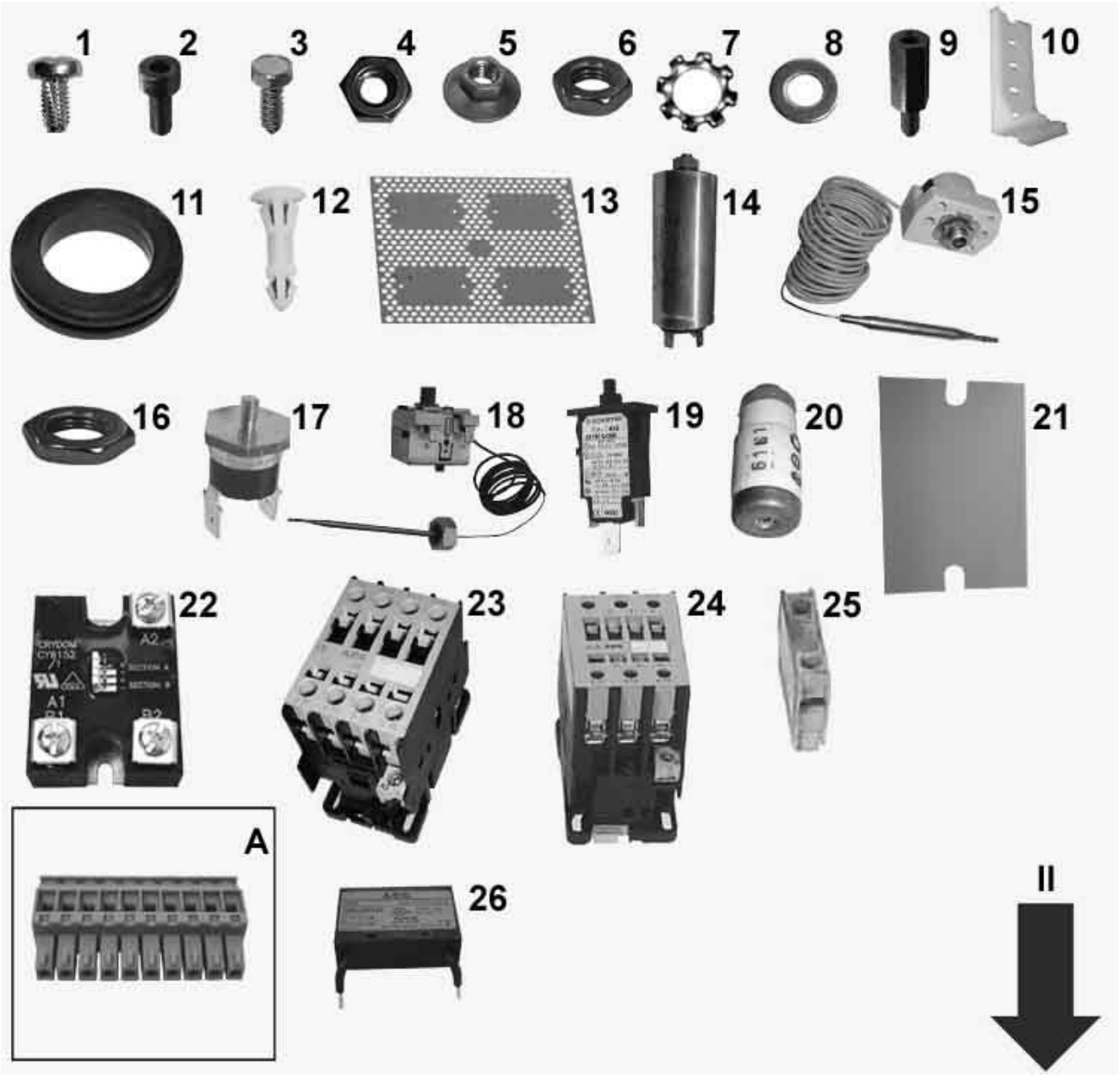
# Contactor assembly 219



# Contactor assembly 219

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0660 | Allen screw M4x10 | |
| 2 | 1006.0761 | Hex screw M6x12 | |
| 6 | 1304.0160 | Washer A4,3 | |
| 6 | 1306.0120 | Washer A6,4 | |
| 6 | 1306.0221 | Washer A6,4 | |
| 9 | 3040.0262 | Multipoint connector left 10pin, 3.5 | |
| 10 | 3040.3001 | Main pcb | |
| 11 | 3040.3040 | Motor control for fan motor | |
| 13 | 4005.0101 | Tie rap 145 mm | |
| A | | Contactor assembly 219 | |

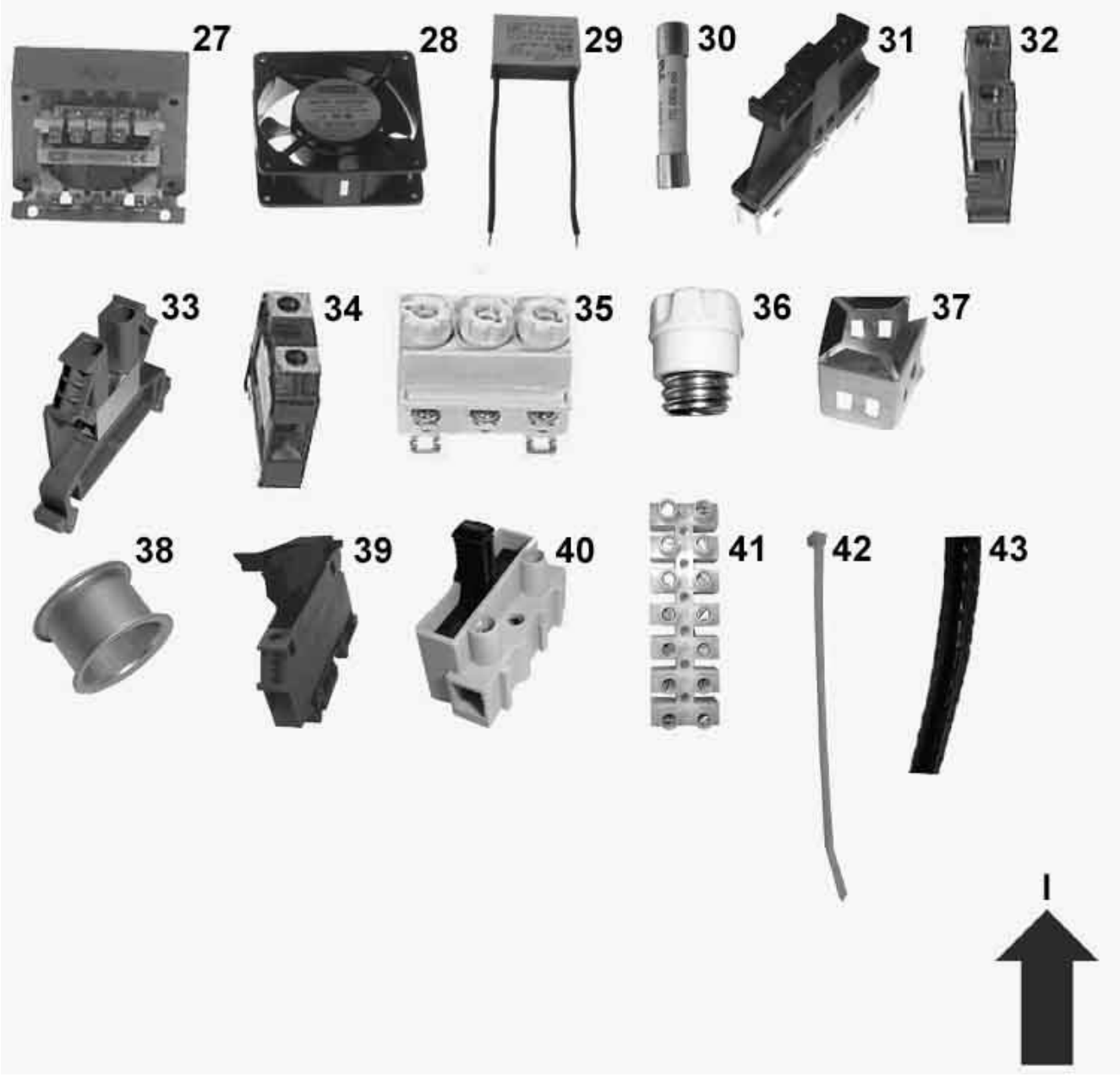
# Contactor assembly 219



# Contactor assembly 219

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0500 | Raised countersunk metal screw M4x8 oval head | |
| 2 | 1004.0660 | Allen screw M4x10 | |
| 3 | 1004.2161 | Hex self tapping screw 4,2x13 | |
| 4 | 1104.0120 | Hex nut M4 | |
| 5 | 1105.0121 | Hex combination nut M5 galv | |
| 5 | 1104.0122 | Hex combination nut M4 galv | |
| 6 | 1112.0220 | Hex nut M12 flat | |
| 7 | 1204.0120 | Tooth lock washer A4,3 | |
| 7 | 1212.0160 | Tooth lock washer A12,5 | |
| 8 | 1304.0160 | Washer A4,3 | |
| 10 | 2020.0400 | Fixing device for cable harness | |
| 11 | 2022.0105 | Grommet 40 mm | |
| 12 | 2039.0370 | Spacer 12x1,6 | |
| 13 | 2930.1303 | Cooling plate solid state relay | |
| 14 | 3001.0455 | Electronic noise filter | |
| 15 | 3014.0300 | Dry up protector 257°F/135°C | |
| 16 | 3014.0327 | Hex nut M10x1,0 | |
| 17 | 3014.0325 | Bimetall switch 110°,SSR | |
| 18 | 3014.0326 | Safety temperature limiter 365°C, | |
| 22 | 3028.0533 | Solid state relais | |
| 24 | 3028.0554 | Contactor AEG LS 15K00 | |
| 25 | 3028.0560 | Auxilliary contact BCLF10 N/O | |
| 27 | 3037.0240 | Control transformer | |
| 28 | 3101.1008 | Cooling fan | |
| 30 | 4001.0224 | Fuse 6.35x32mm | |
| 30 | 4001.0226 | Fuse 6.35x32mm | |
| 31 | 4001.1203 | End plate for mounting rail | |
| 32 | 4001.1206 | Terminal block 35mm² grey | |
| 32 | 4001.1252 | Terminal block, blue 35 mm² | |
| 34 | 4001.1233 | Terminal block yellow/green 35mm² | |
| 40 | 4001.1295 | Fuse holder e 1003Si/1DS | |
| 41 | 4001.1298 | Sicotronic-Terminal 7poles | |
| 42 | 4005.0101 | Tie rap 145 mm | |
| 43 | 5013.0100 | Edge protection profile | |

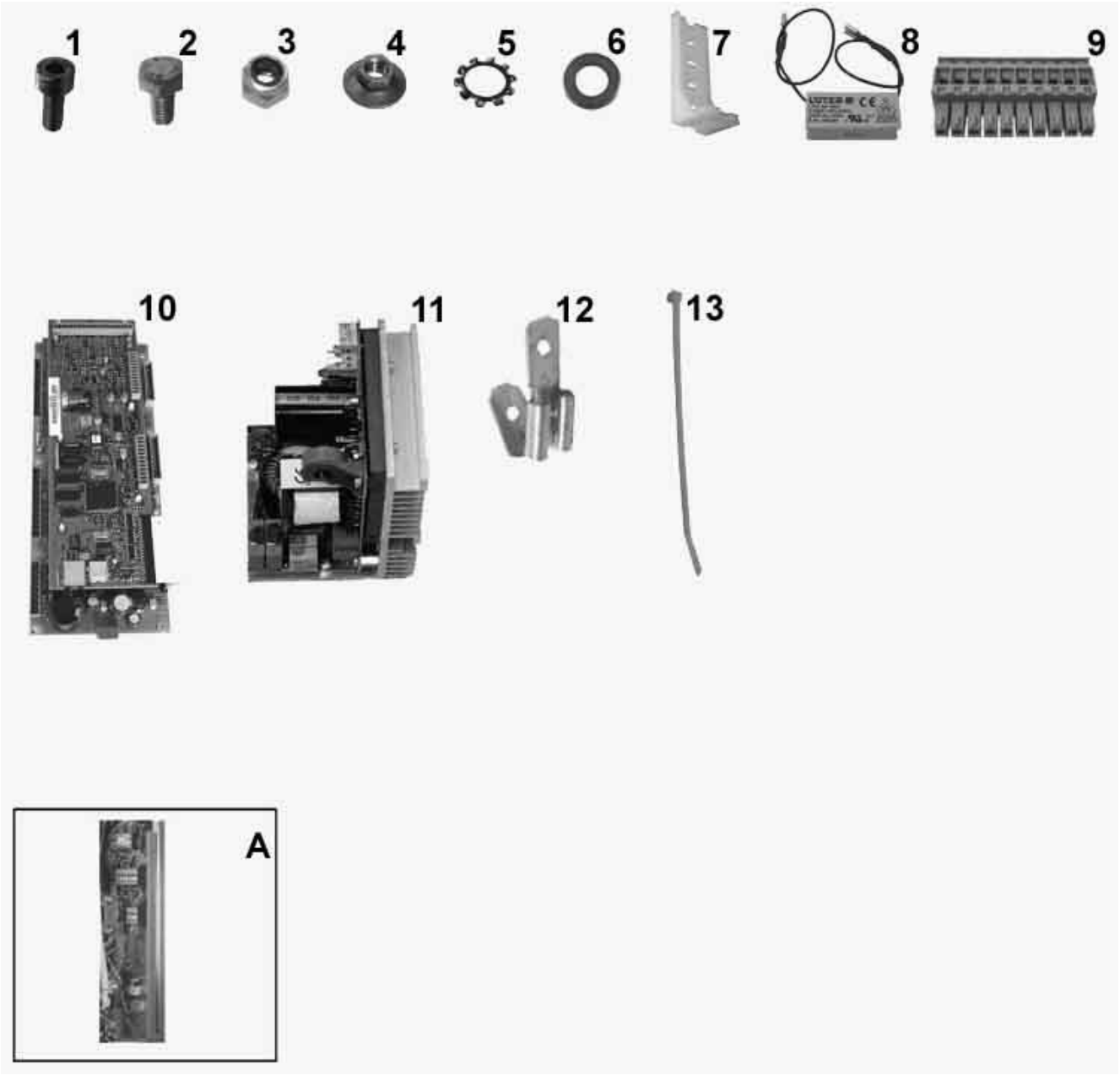
# Contactor assembly 219



# Contactor assembly 219

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0500 | Raised countersunk metal screw M4x8 oval head | |
| 2 | 1004.0660 | Allen screw M4x10 | |
| 3 | 1004.2161 | Hex self tapping screw 4,2x13 | |
| 4 | 1104.0120 | Hex nut M4 | |
| 5 | 1105.0121 | Hex combination nut M5 galv | |
| 5 | 1104.0122 | Hex combination nut M4 galv | |
| 6 | 1112.0220 | Hex nut M12 flat | |
| 7 | 1204.0120 | Tooth lock washer A4,3 | |
| 7 | 1212.0160 | Tooth lock washer A12,5 | |
| 8 | 1304.0160 | Washer A4,3 | |
| 10 | 2020.0400 | Fixing device for cable harness | |
| 11 | 2022.0105 | Grommet 40 mm | |
| 12 | 2039.0370 | Spacer 12x1,6 | |
| 13 | 2930.1303 | Cooling plate solid state relay | |
| 14 | 3001.0455 | Electronic noise filter | |
| 15 | 3014.0300 | Dry up protector 257°F/135°C | |
| 16 | 3014.0327 | Hex nut M10x1,0 | |
| 17 | 3014.0325 | Bimetall switch 110°,SSR | |
| 18 | 3014.0326 | Safety temperature limiter 365°C, | |
| 22 | 3028.0533 | Solid state relais | |
| 24 | 3028.0554 | Contactor AEG LS 15K00 | |
| 25 | 3028.0560 | Auxilliary contact BCLF10 N/O | |
| 27 | 3037.0240 | Control transformer | |
| 28 | 3101.1008 | Cooling fan | |
| 30 | 4001.0224 | Fuse 6.35x32mm | |
| 30 | 4001.0226 | Fuse 6.35x32mm | |
| 31 | 4001.1203 | End plate for mounting rail | |
| 32 | 4001.1206 | Terminal block 35mm² grey | |
| 32 | 4001.1252 | Terminal block, blue 35 mm² | |
| 34 | 4001.1233 | Terminal block yellow/green 35mm² | |
| 40 | 4001.1295 | Fuse holder e 1003Si/1DS | |
| 41 | 4001.1298 | Sicotronic-Terminal 7poles | |
| 42 | 4005.0101 | Tie rap 145 mm | |
| 43 | 5013.0100 | Edge protection profile | |

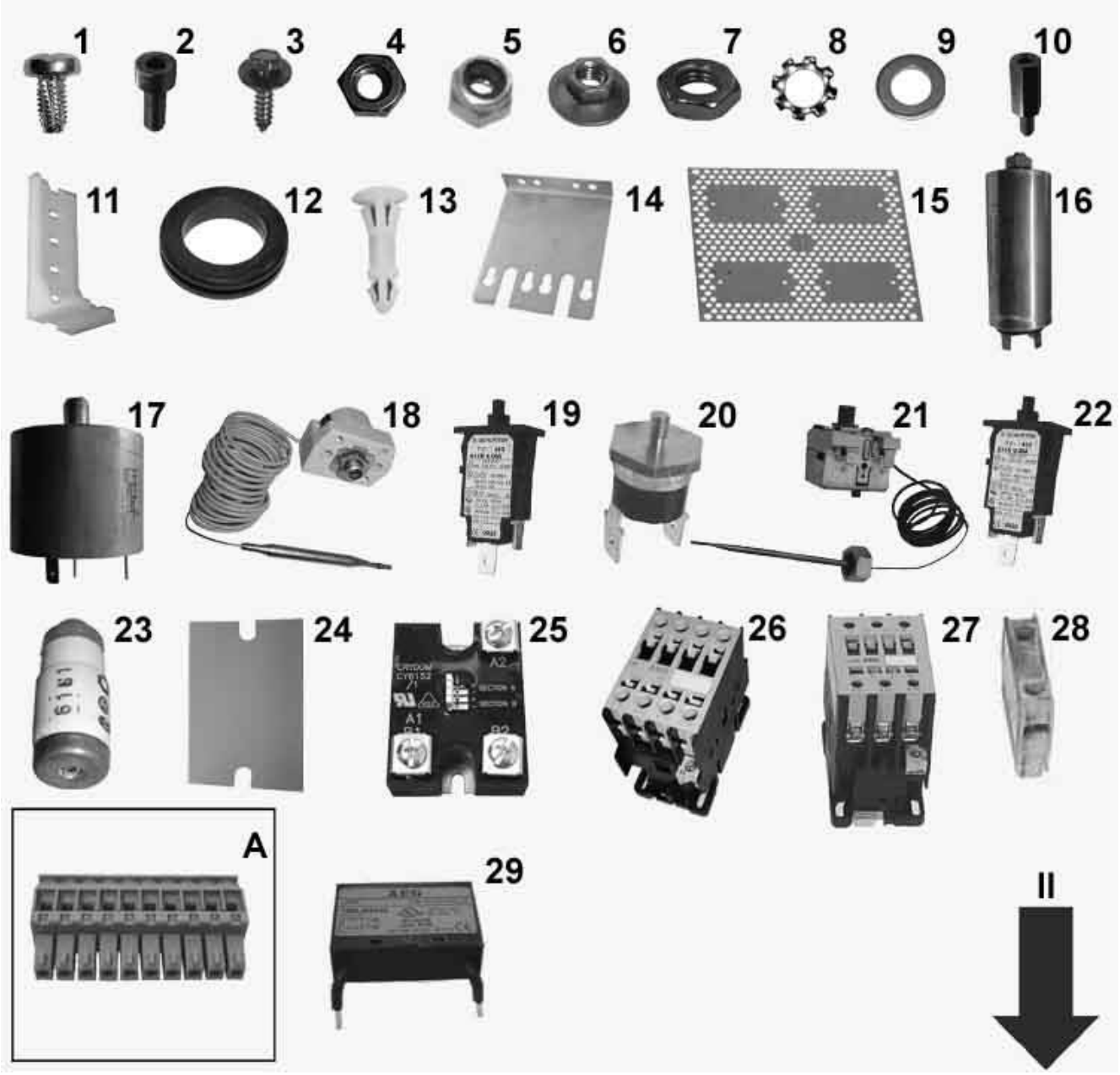
# Contactor assembly 211



# Contactor assembly 211

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0660 | Allen screw M4x10 | |
| 2 | 1006.0761 | Hex screw M6x12 | |
| 6 | 1304.0160 | Washer A4,3 | |
| 6 | 1306.0120 | Washer A6,4 | |
| 6 | 1306.0221 | Washer A6,4 | |
| 9 | 3040.0262 | Multipoint connector left 10pin, 3.5 | |
| 10 | 3040.3001 | Main pcb | |
| 11 | 3040.3040 | Motor control for fan motor | |
| 13 | 4005.0101 | Tie rap 145 mm | |
| A | | Contactor assembly 211 | |

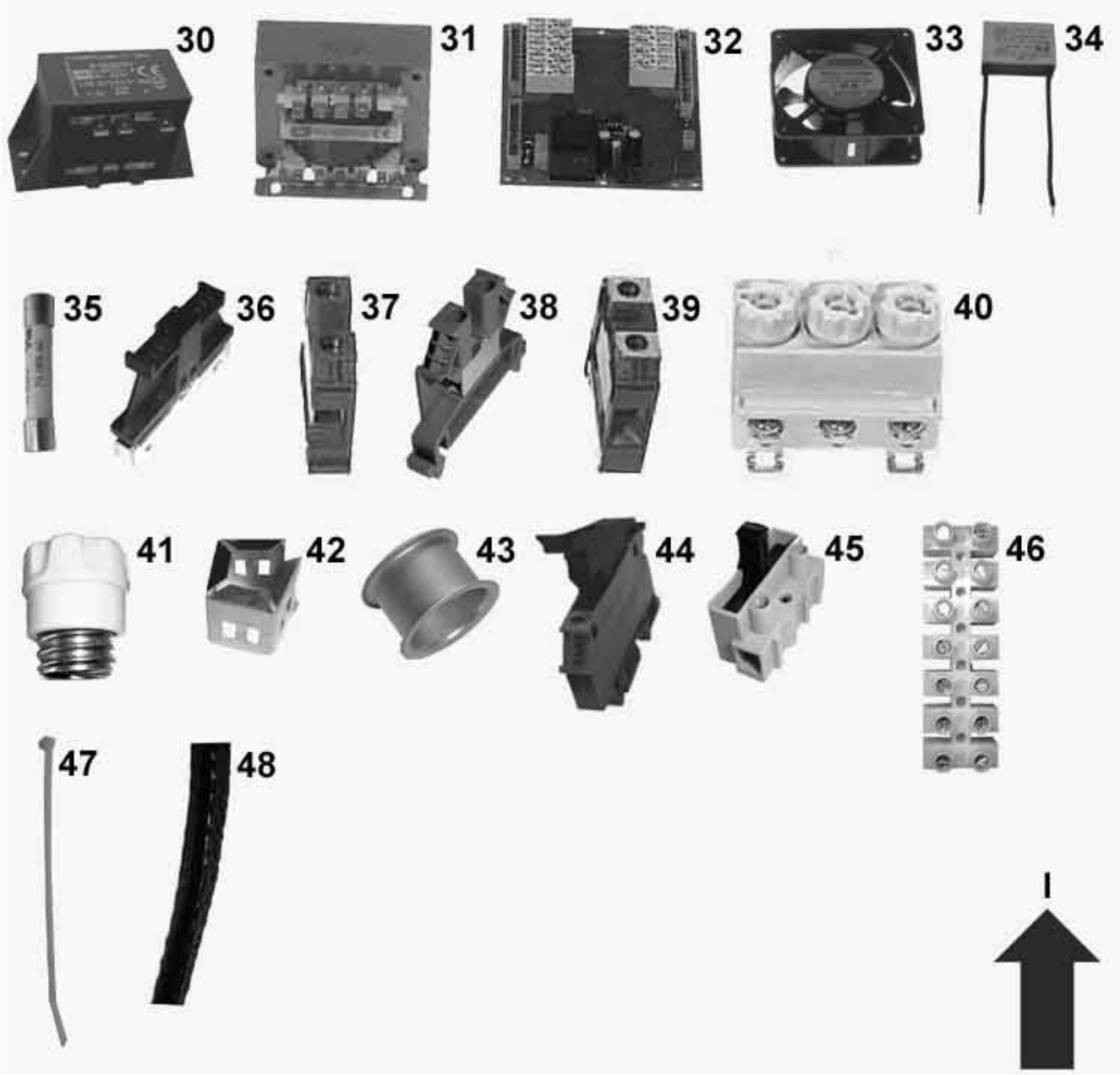
# Contactor assembly 211



# Contactor assembly 211

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0500 | Raised countersunk metal screw M4x8 oval head | |
| 2 | 1004.0660 | Allen screw M4x10 | |
| 3 | 1004.2161 | Hex self tapping screw 4,2x13 | |
| 4 | 1104.0120 | Hex nut M4 | |
| 6 | 1104.0122 | Hex combination nut M4 galv | |
| 6 | 1105.0121 | Hex combination nut M5 galv | |
| 7 | 1112.0220 | Hex nut M12 flat | |
| 8 | 1204.0120 | Tooth lock washer A4,3 | |
| 8 | 1212.0160 | Tooth lock washer A12,5 | |
| 9 | 1304.0160 | Washer A4,3 | |
| 11 | 2020.0400 | Fixing device for cable harness | |
| 12 | 2022.0105 | Grommet 40 mm | |
| 13 | 2039.0370 | Spacer 12x1,6 | |
| 15 | 2930.1303 | Cooling plate solid state relay | |
| 17 | 3001.0455 | Electronic noise filter | |
| 18 | 3014.0300 | Dry up protector 257°F/135°C | |
| 19 | 3014.0327 | Hex nut M10x1,0 | |
| 20 | 3014.0325 | Bimetall switch 110°,SSR | |
| 21 | 3014.0326 | Safety temperature limiter 365°C, | |
| 25 | 3028.0533 | Solid state relais | |
| 27 | 3028.0554 | Contactor AEG LS 15K00 | |
| 28 | 3028.0560 | Auxilliary contact BCLF10 N/O | |
| 31 | 3037.0240 | Control transformer | |
| 33 | 3101.1008 | Cooling fan | |
| 35 | 4001.0224 | Fuse 6.35x32mm | |
| 35 | 4001.0226 | Fuse 6.35x32mm | |
| 36 | 4001.1203 | End plate for mounting rail | |
| 37 | 4001.1252 | Terminal block, blue 35 mm² | |
| 37 | 4001.1206 | Terminal block 35mm² grey | |
| 39 | 4001.1233 | Terminal block yellow/green 35mm² | |
| 45 | 4001.1295 | Fuse holder e 1003Si/1DS | |
| 46 | 4001.1298 | Sicotronic-Terminal 7poles | |
| 47 | 4005.0101 | Tie rap 145 mm | |
| 48 | 5013.0100 | Edge protection profile | |

# Contactor assembly 211



# Contactor assembly 211

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0500 | Raised countersunk metal screw M4x8 oval head | |
| 2 | 1004.0660 | Allen screw M4x10 | |
| 3 | 1004.2161 | Hex self tapping screw 4,2x13 | |
| 4 | 1104.0120 | Hex nut M4 | |
| 6 | 1104.0122 | Hex combination nut M4 galv | |
| 6 | 1105.0121 | Hex combination nut M5 galv | |
| 7 | 1112.0220 | Hex nut M12 flat | |
| 8 | 1204.0120 | Tooth lock washer A4,3 | |
| 8 | 1212.0160 | Tooth lock washer A12,5 | |
| 9 | 1304.0160 | Washer A4,3 | |
| 11 | 2020.0400 | Fixing device for cable harness | |
| 12 | 2022.0105 | Grommet 40 mm | |
| 13 | 2039.0370 | Spacer 12x1,6 | |
| 15 | 2930.1303 | Cooling plate solid state relay | |
| 17 | 3001.0455 | Electronic noise filter | |
| 18 | 3014.0300 | Dry up protector 257°F/135°C | |
| 19 | 3014.0327 | Hex nut M10x1,0 | |
| 20 | 3014.0325 | Bimetall switch 110°,SSR | |
| 21 | 3014.0326 | Safety temperature limiter 365°C, | |
| 25 | 3028.0533 | Solid state relais | |
| 27 | 3028.0554 | Contactor AEG LS 15K00 | |
| 28 | 3028.0560 | Auxilliary contact BCLF10 N/O | |
| 31 | 3037.0240 | Control transformer | |
| 33 | 3101.1008 | Cooling fan | |
| 35 | 4001.0224 | Fuse 6.35x32mm | |
| 35 | 4001.0226 | Fuse 6.35x32mm | |
| 36 | 4001.1203 | End plate for mounting rail | |
| 37 | 4001.1252 | Terminal block, blue 35 mm² | |
| 37 | 4001.1206 | Terminal block 35mm² grey | |
| 39 | 4001.1233 | Terminal block yellow/green 35mm² | |
| 45 | 4001.1295 | Fuse holder e 1003Si/1DS | |
| 46 | 4001.1298 | Sicotronic-Terminal 7poles | |
| 47 | 4005.0101 | Tie rap 145 mm | |
| 48 | 5013.0100 | Edge protection profile | |

# Clima Plus



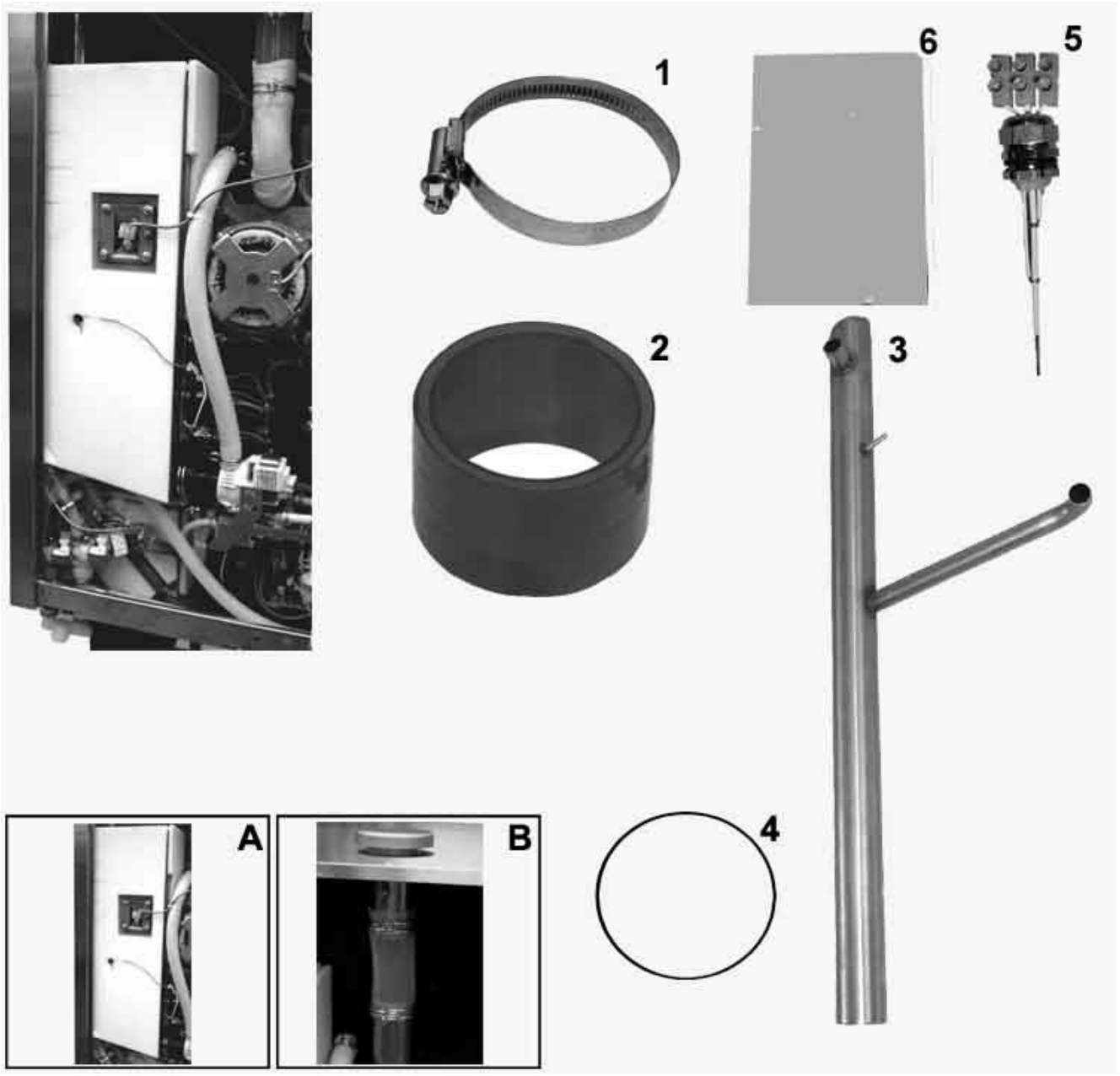




# Clima Plus

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 2066.0531 | Hose clamp ø56 | |
| 2 | 2112.1301 | Silicone hose safety valve | |
| 4 | 3014.1016 | Thermocouple | |
| 22 | 8455.1209 | Vent cover | |

# Steam generator, Bypass



# Steam generator, Bypass

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 2066.0516 | Hose clamp 60-80 mm | |
| 2 | 2112.1307 | Hose 70x5mm | |
| 2 | 2112.1006 | Steam hose Ø50x50mm | |
| A | | Steam generator | |
| B | | Safety valve | |

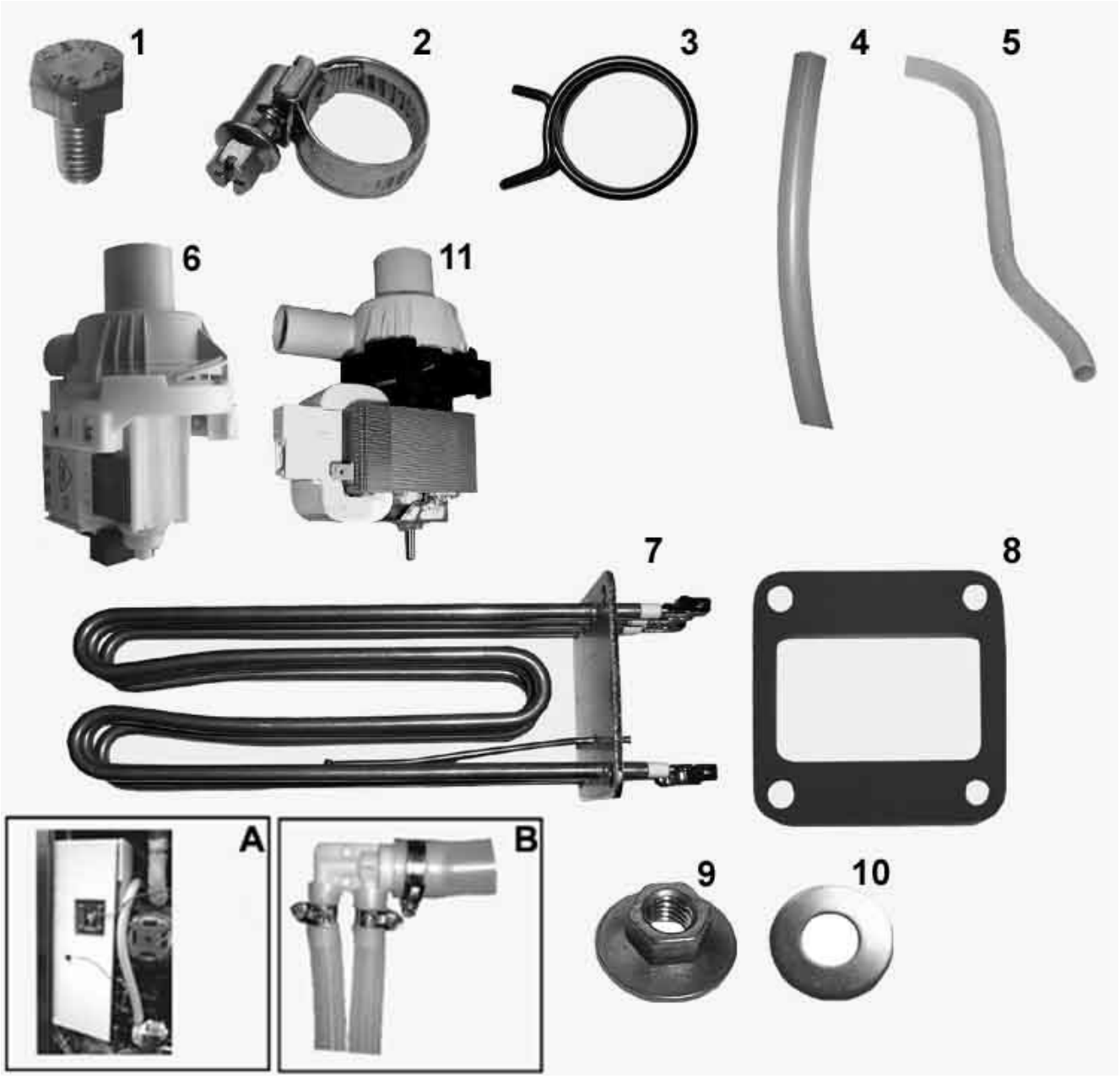
# Steam generator



# Steam generator

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 2066.0300 | Hose clamp 50-70 mm | |
| 1 | 2066.0504 | Hose clamp 40-60mm | |
| 2 | 2066.0518 | Hose clamp 30mm | |
| 3 | 2112.1006 | Steam hose Ø50x50mm | |
| 5 | 2740.1040 | Fixing plate steam generator thermostat | |
| 8 | 8801.0975 | Neutral link 2,5mm² blue | |
| 9 | 1106.0803 | Hex combination nut M6 galv | |
| A | | Steam generator | |

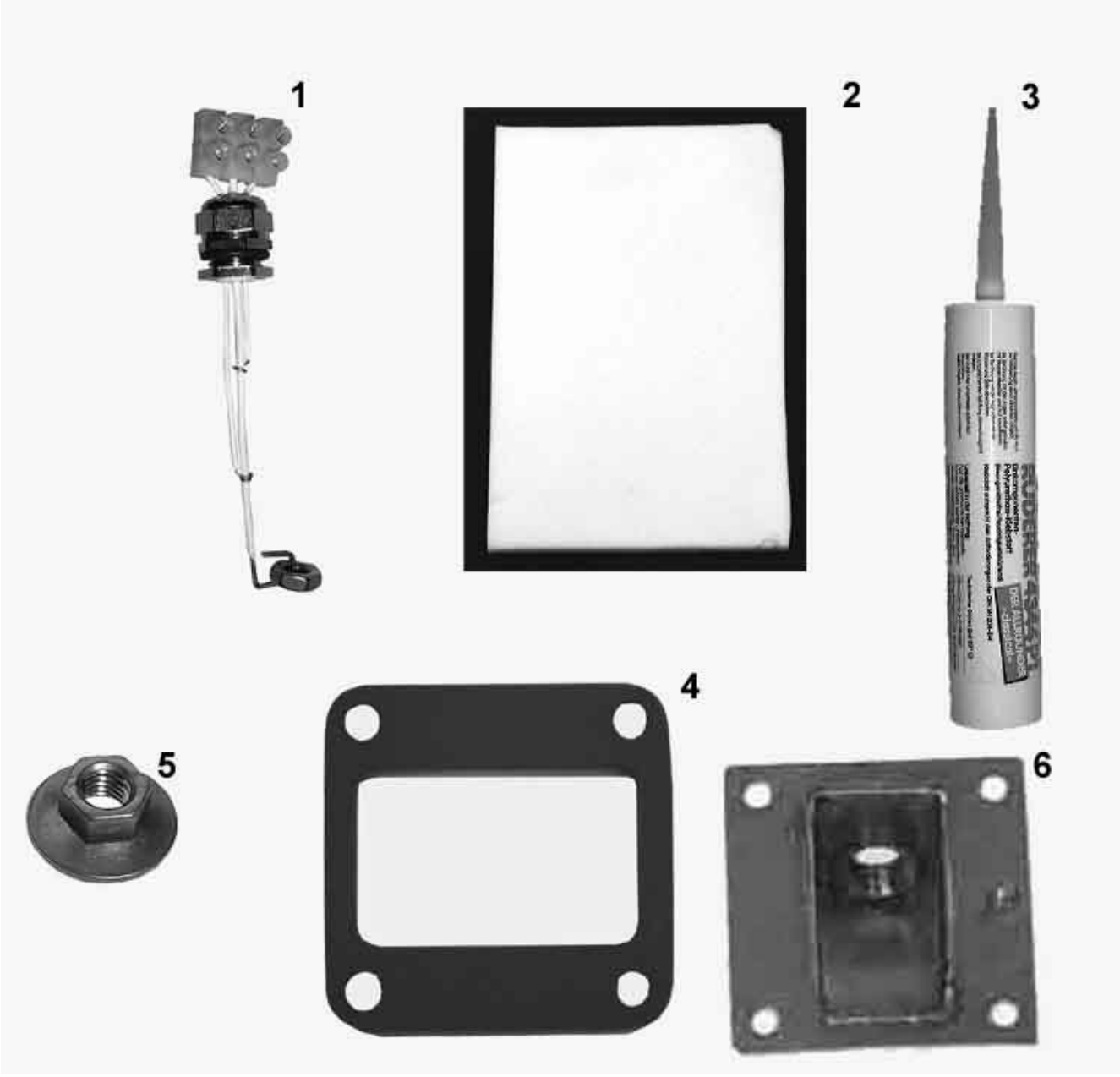
# Steam generator



# Steam generator

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1006.0761 | Hex screw M6x12 | |
| 2 | 2066.0205 | Hose clamp 8-16x9 mm SW 7mm | |
| 3 | 2066.0518 | Hose clamp 30mm | |
| 3 | 2066.0519 | Hose clamp Ø35,6mm | |
| 3 | 2066.0526 | Hose clamp ø46mm | |
| 4 | 2067.0050 | Pressure hose d10mm | |
| 5 | 2112.1304 | Emptying hose steam generator | |
| 6 | 3002.1005 | Emptying pump | |
| 7 | 3201.1004 | Heating element | |
| 8 | 5110.1003 | Gasket for heating element | |
| 9 | 1106.0803 | Hex combination nut M6 galv | |
| 10 | 1306.0222 | Washer A6,4x15x1,5 | |
| 11 | 3002.1000 | Emptying pump | |
| A | 8350.5100 | Steam generator insolated | |
| B | 8354.1304-- | Venting valve for steam generation | |
| B | | Pump connection | |

# Steam generator insolated



# Steam generator insolated

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 3002.0402 | Filling level electrode 90 mm | |
| 2 | 5003.0300 | Insulation, melamin resin foam | |
| 3 | 5006.0500 | Polyurethan-Glue for insulation 310ml | |
| 4 | 5110.1003 | Gasket for heating element | |
| 5 | 1106.0803 | Hex combination nut M6 galv | |
| 6 | 2920.1300 | Level elektrode insert | |

# Pump connection



# Pump connection

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

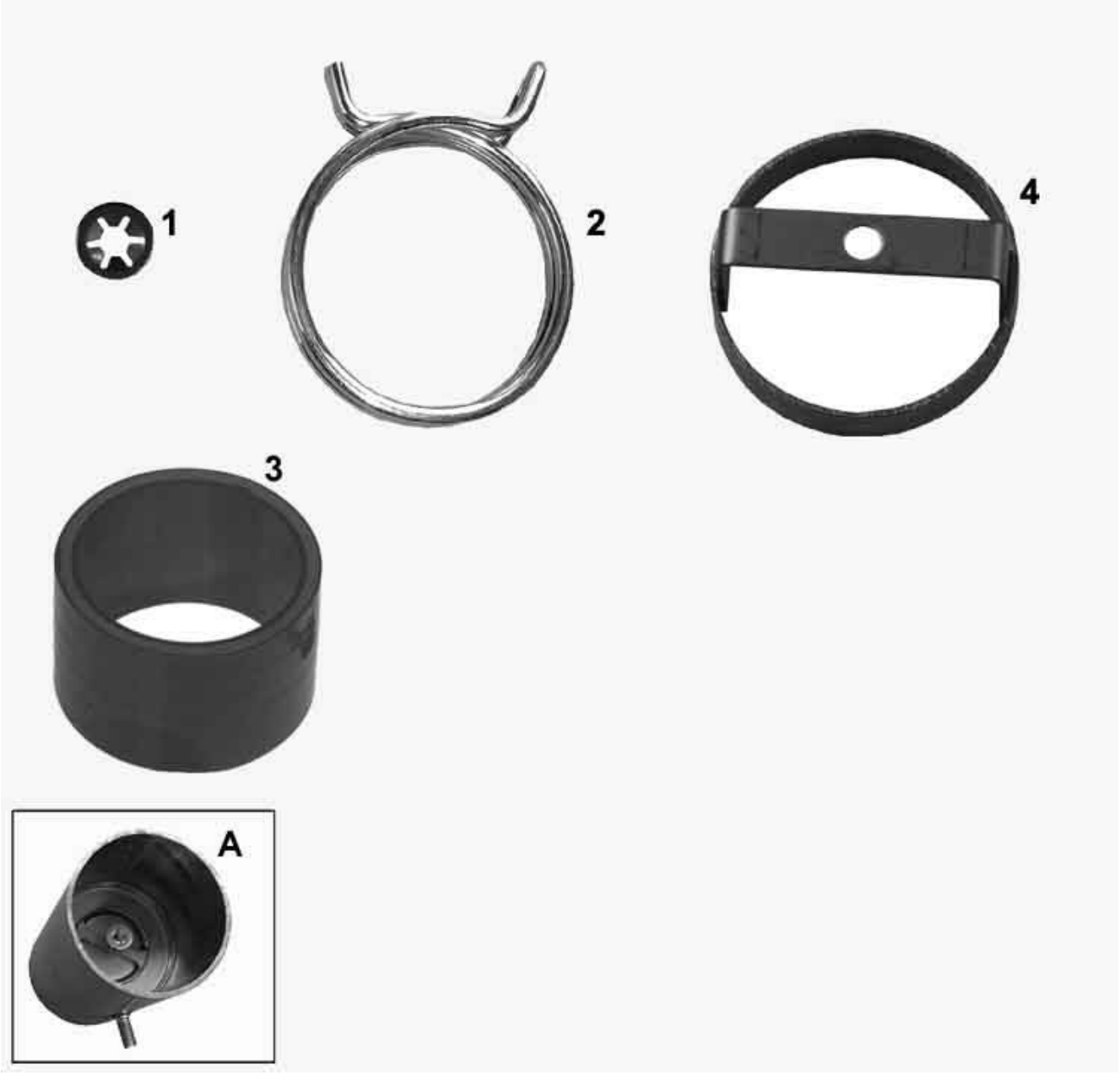
# Venting valve for steam generation



# Venting valve for steam generation

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

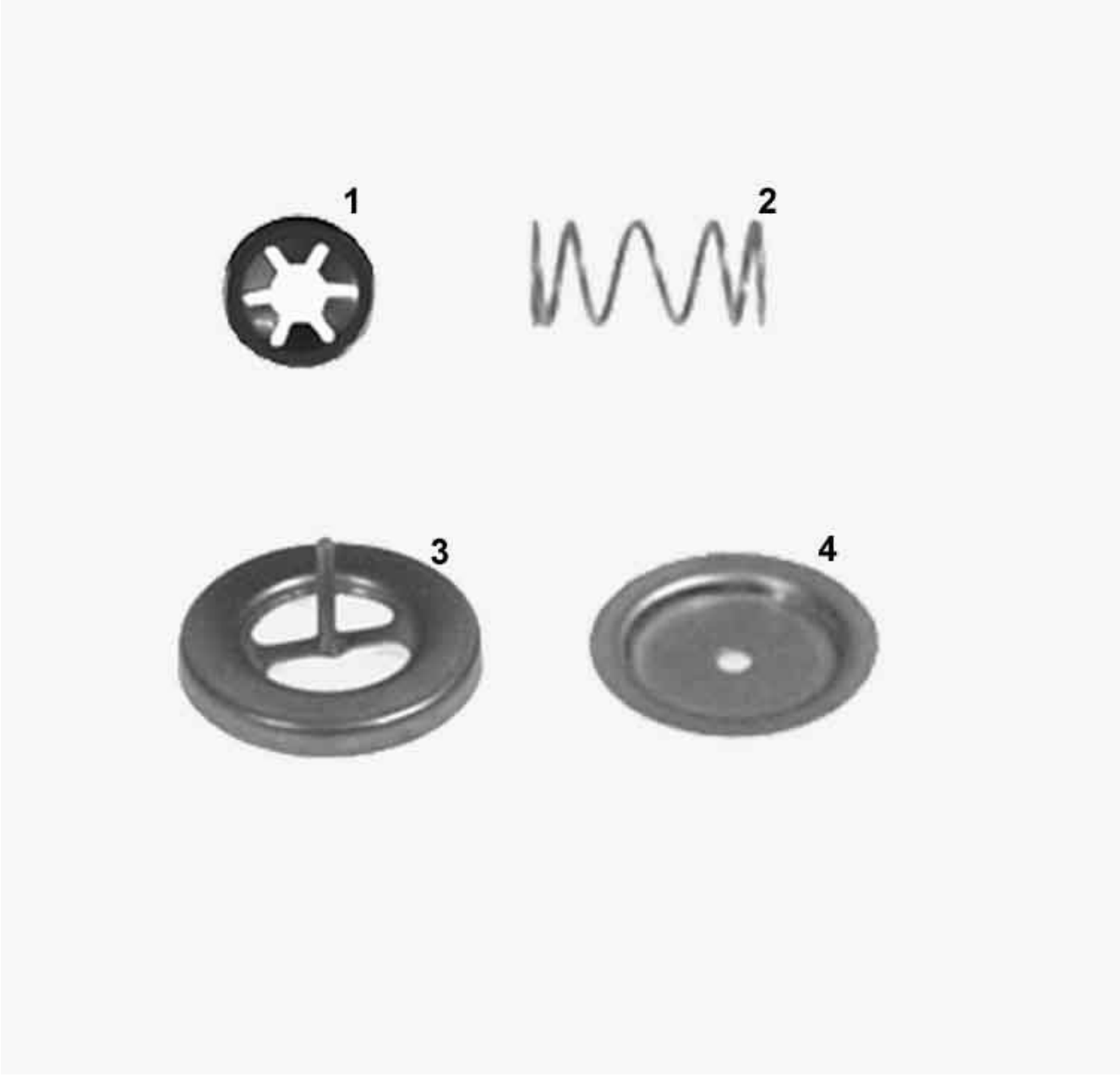
# Safety valve



# Safety valve

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1107.0103 | Star lock ø3 | |
| 2 | 2066.0531 | Hose clamp ø56 | |
| 4 | 8450.1310 | Spacer ring | |
| A | 8450.1304 | Safety valve | |

# Safety valve



# Safety valve

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1107.0103 | Star lock ø3 | |
| 2 | 2001.0117 | Compression spring for safety valve | |
| 3 | | Base for safety valve | |
| 4 | 2064.1304 | Cover for safety valve | |

# Hot air heating

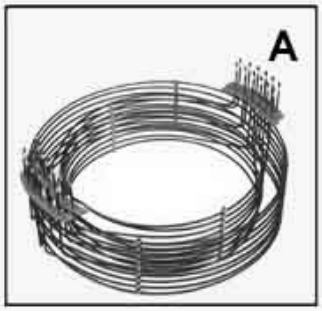








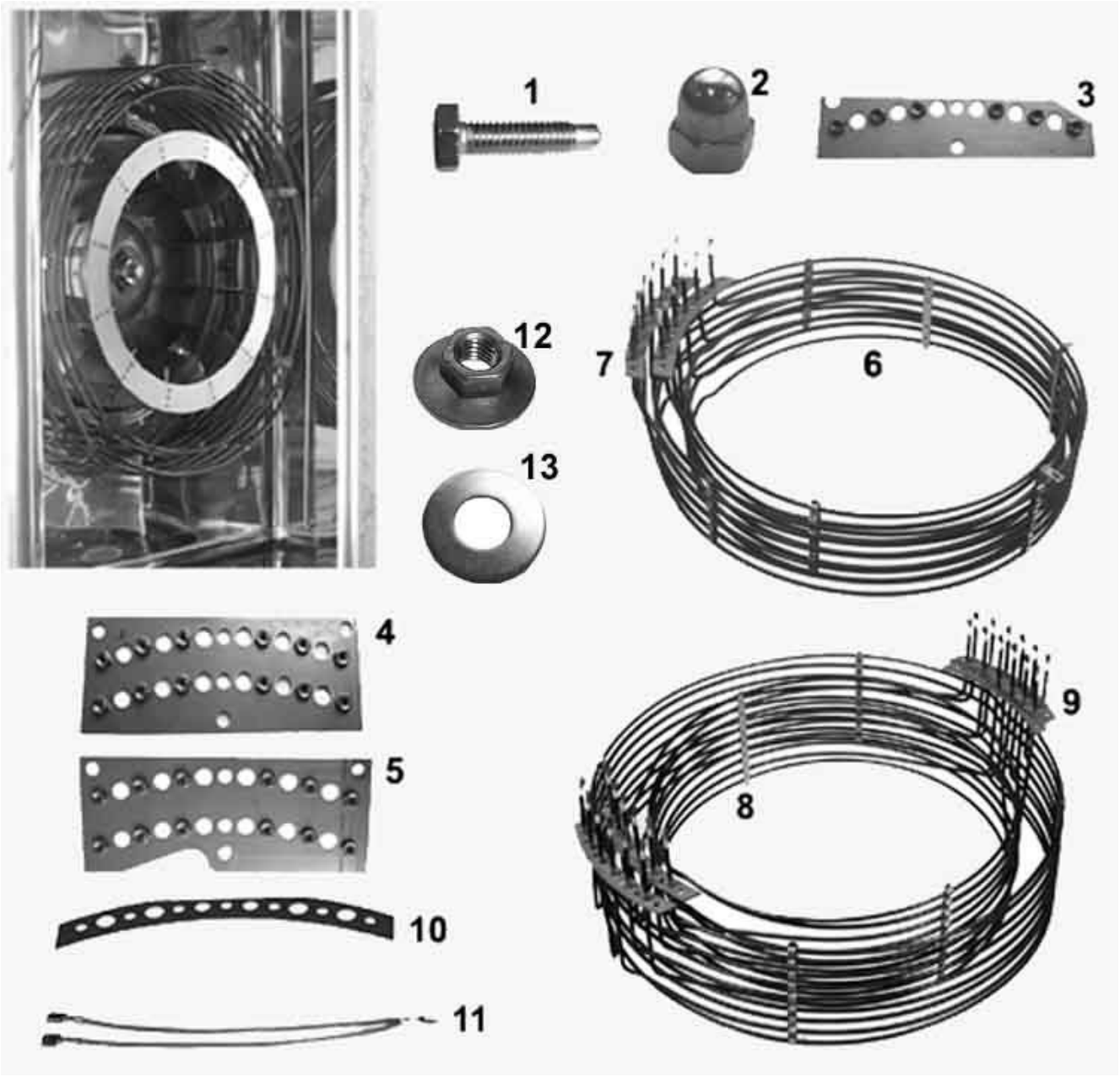


# Hot air heating

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 2 | 2150.1251 | External double flange hot air heater | |
| A | | Heating assy | |

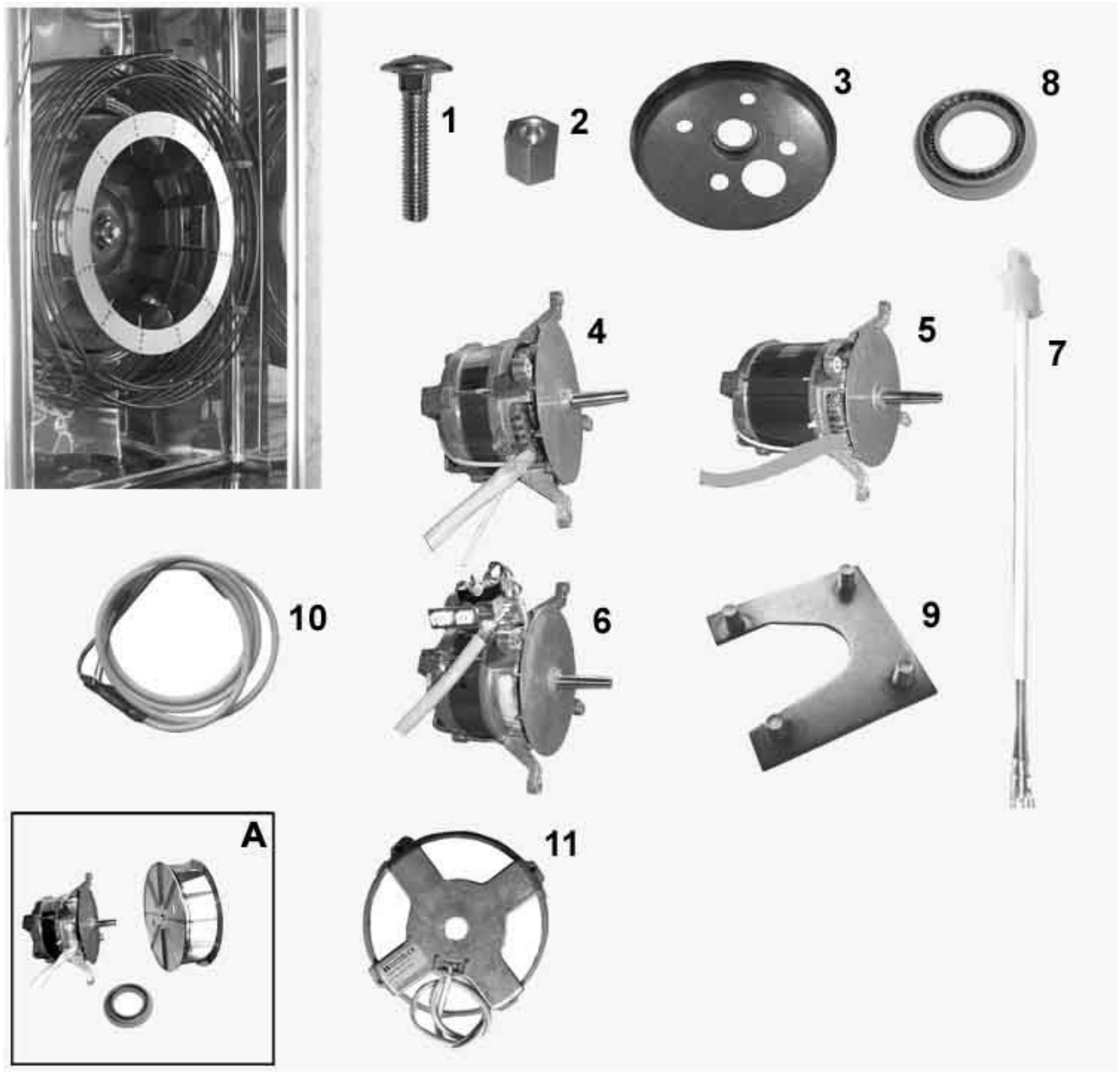
# Heating assy



# Heating assy

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1006.0766 | Hex screw M6x25 | |
| 2 | 1106.0360 | Cap nut M6, high shape | |
| 4 | 2150.1251 | External double flange hot air heater | |
| 6 | 3200.1000 | Inner heating assembly | |
| 7 | 3200.1001 | Outer heating assembly | |
| 10 | 5110.1009 | Seal for heating assembly | |
| 11 | 8801.0975 | Neutral link 2,5mm² blue | |
| 12 | 1106.0803 | Hex combination nut M6 galv | |
| 13 | 1306.0222 | Washer A6,4x15x1,5 | |

# Motor and fan wheel



# Motor and fan wheel

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 2 | 2120.1306 | Spacer SW19x17 | |
| 3 | 2920.1301 | Inner sealing flange | |
| 6 | 3100.1080 | Fan motor 4pol | |
| 6 | 3100.1083 | Fan motor 4pol | |
| 8 | 5001.0207 | Motor shaft gasket | |
| 9 | 8514.1339 | Motor shaft gasket mounting support | |
| 11 | 8720.1384 | Hallsensor cpl | |
| A | | Fan motor assy | |
| A | | Fan motor assy | |

# Fan motor assy



# Fan motor assy

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1010.0762 | Hex screw M10x20 | |
| 2 | 1108.0260 | Hex nut M8 | |
| 3 | 1208.0260 | Spring washer B8 | |
| 4 | 1328.0102 | Safety washer A10,2 | |
| 5 | 2012.0512 | Fan wheel | |

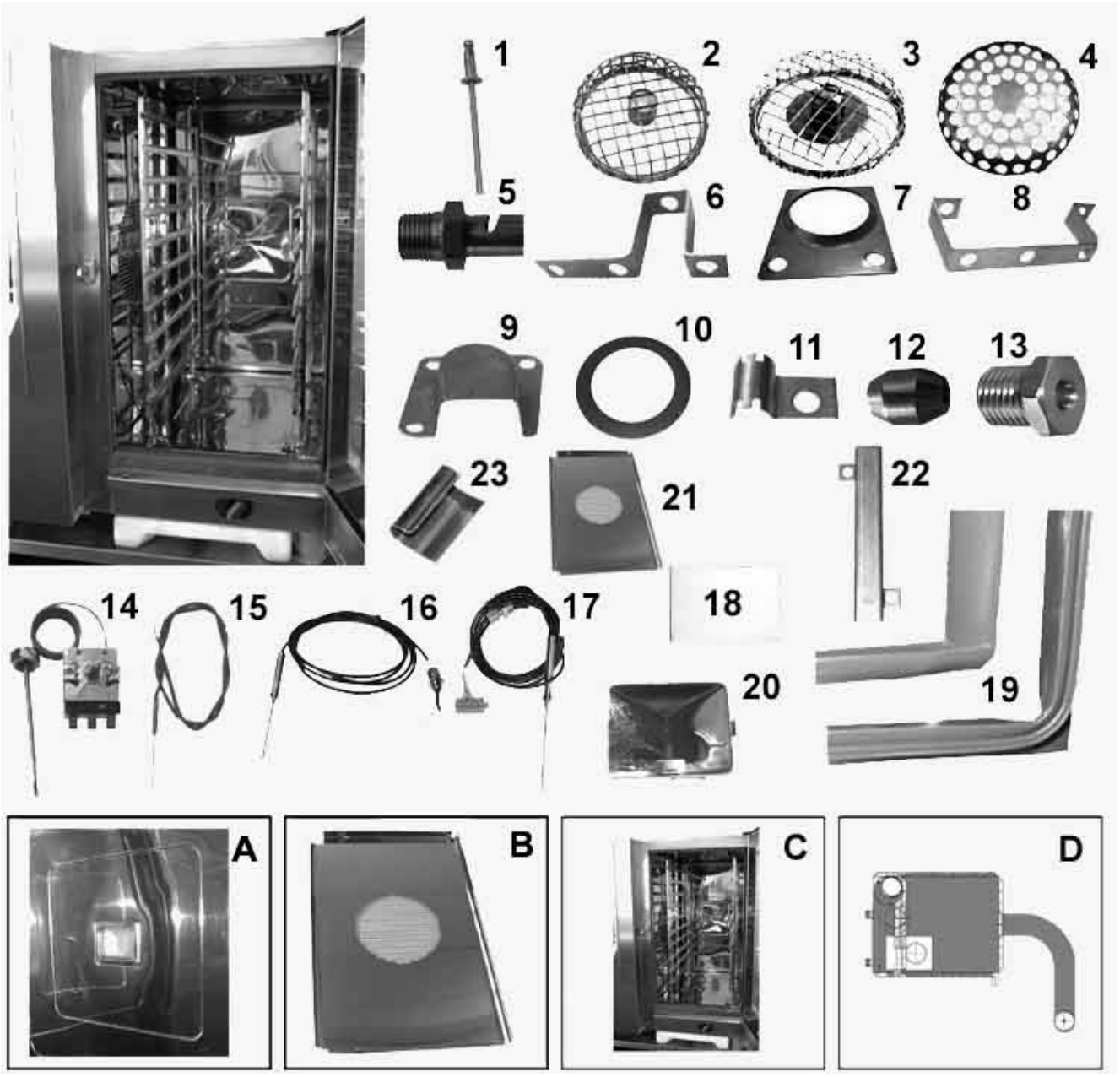
# Fan motor assy



# Fan motor assy

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 3 | 1010.0762 | Hex screw M10x20 | |
| 4 | 1106.0220 | Hex nut M6 flat | |
| 5 | 1108.0260 | Hex nut M8 | |
| 6 | 1208.0260 | Spring washer B8 | |
| 7 | 1306.0120 | Washer A6,4 | |
| 8 | 1315.0101 | Copper washer 6x10 | |
| 9 | 1315.0109 | Copper washer 8.5x16x1,2 | |
| 10 | 1328.0102 | Safety washer A10,2 | |
| 14 | 2012.0512 | Fan wheel | |
| 17 | 2120.1306 | Spacer SW19x17 | |
| 18 | 2920.1301 | Inner sealing flange | |
| 21 | 5001.0207 | Motor shaft gasket | |
| 23 | 8514.1339 | Motor shaft gasket mounting support | |

# Interior cabinet



# Interior cabinet

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 3 | 2005.0305 | Outlet sieve w. disc | |
| 5 | 2035.0111 | Moistening nozzle | |
| 6 | 2720.1073 | Mounting device for int.cabinet sensor | |
| 8 | 2720.1364 | Mounting device f. int. cabinet sensors | |
| 9 | 2720.1417 | Cover for steam inlet pipe | |
| 11 | 2760.1089 | Guide bush for core temperatur sensor | |
| 12 | 3014.0162 | Sealing cone for thermocouple | |
| 13 | 3014.0163 | Gasket sleeve with nipple | |
| 15 | 3014.1004 | Thermocouple | |
| 15 | 3014.1000 | Thermocouple for interior cabinet | |
| 16 | 3035.0713 | Meat probe sensor | |
| 19 | 5105.1023 | Door gasket | |
| 20 | 8514.1018 | Reflector for interior light | |
| A | | Interior light | |
| B | | Air baffle | |

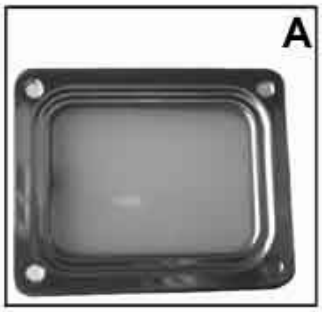
# Interior light



1




2



A

# Interior light

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1008.0753 | Hex screw M5x8 | |
| 2 | 3024.0201 | Halogen bulb 300°C | |
| A | 8514.1034 | Gasket frame with glass and gaskets | |

# Gasket frame with glass and gaskets



# Gasket frame with glass and gaskets

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 5110.1022 | External gasket frame for interior light | |
| 2 | 5110.1023 | Internal gasket frame for interior light | |
| 3 | 5201.1000 | Glass for interior lamp | |
| 4 | 8514.1017 | Gasket frame for interior light | |

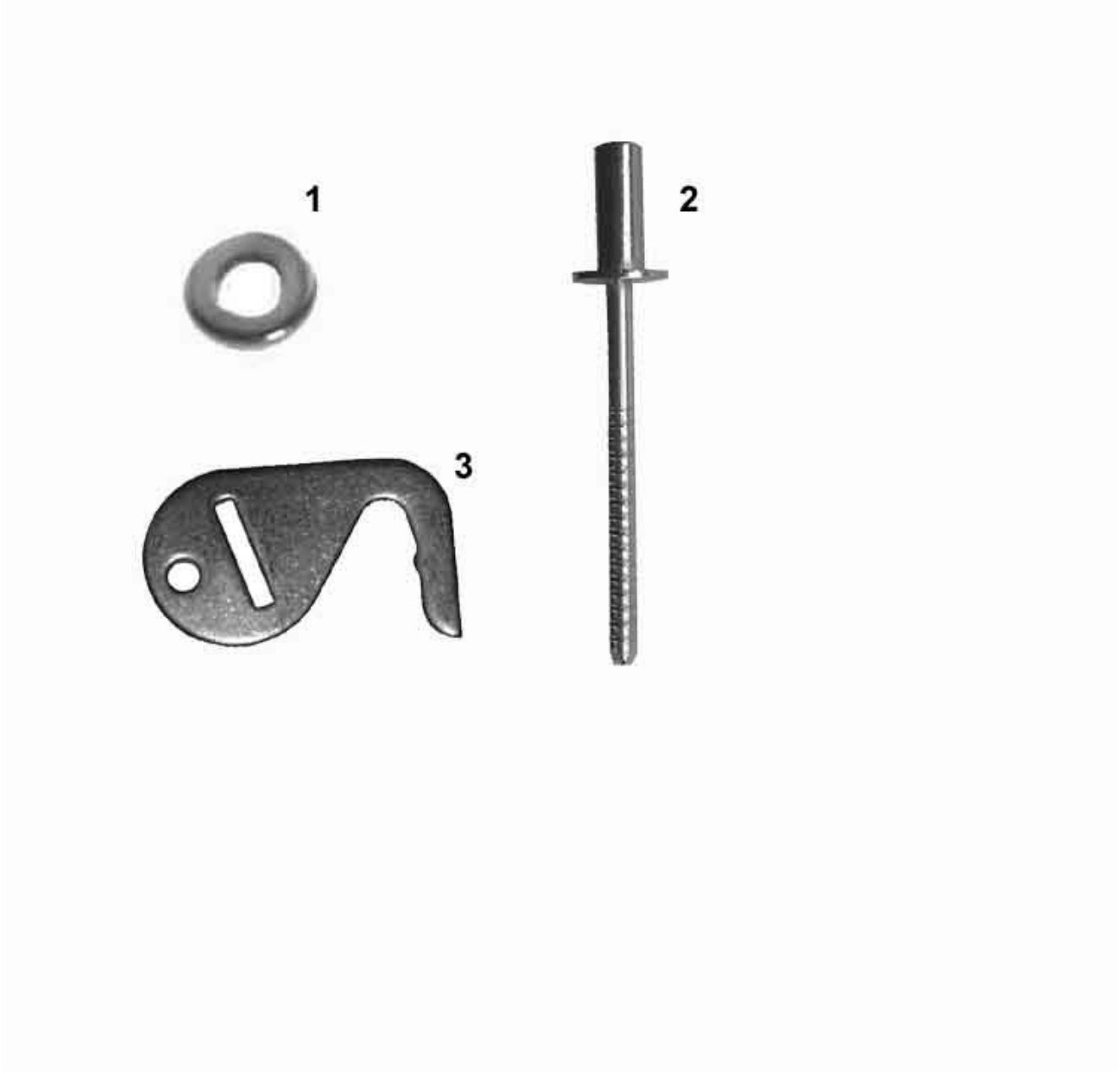
# Air baffle



# Air baffle

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1106.0360 | Cap nut M6, high shape | |
| 2 | 1306.0221 | Washer A6,4 | |
| 3 | 1603.0166 | Rivet 3,2x7,9 CNS closed | |
| 3 | 1603.0168 | Rivet 3,2x8 A4 | |
| 6 | 8516.1305 | Air flow ring for air baffle | |
| 8 | 2720.1367 | Air baffle support | |
| A | 8516.1332 | Air baffle | |

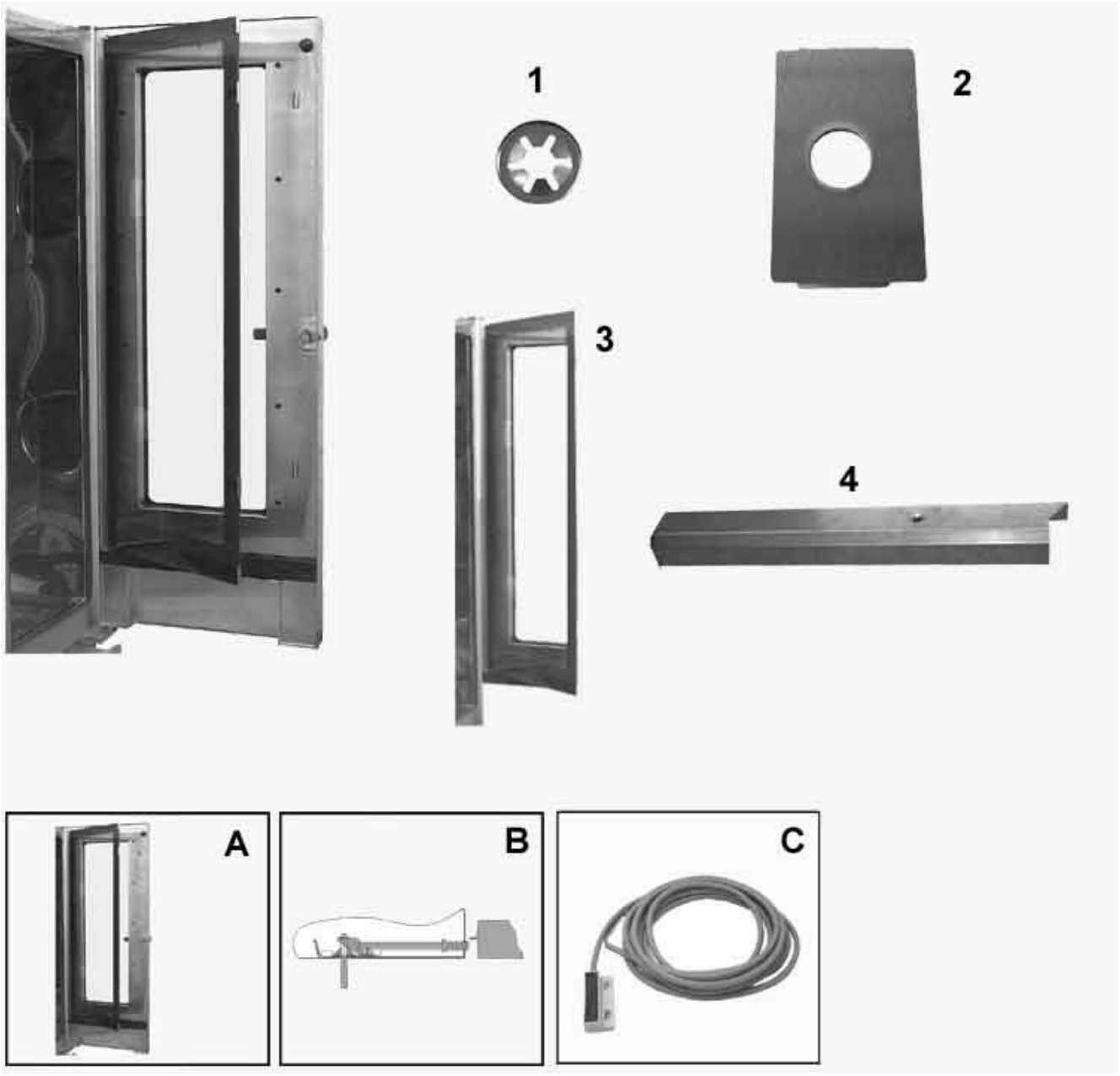
# Air baffle



# Air baffle

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1304.0160 | Washer A4,3 | |
| 2 | 1604.0165 | Rivet 4x9,9 | |
| 2 | 1604.0167 | Rivet 4x10 | |
| 3 | 2760.1370 | Latch hook for air baffle | |

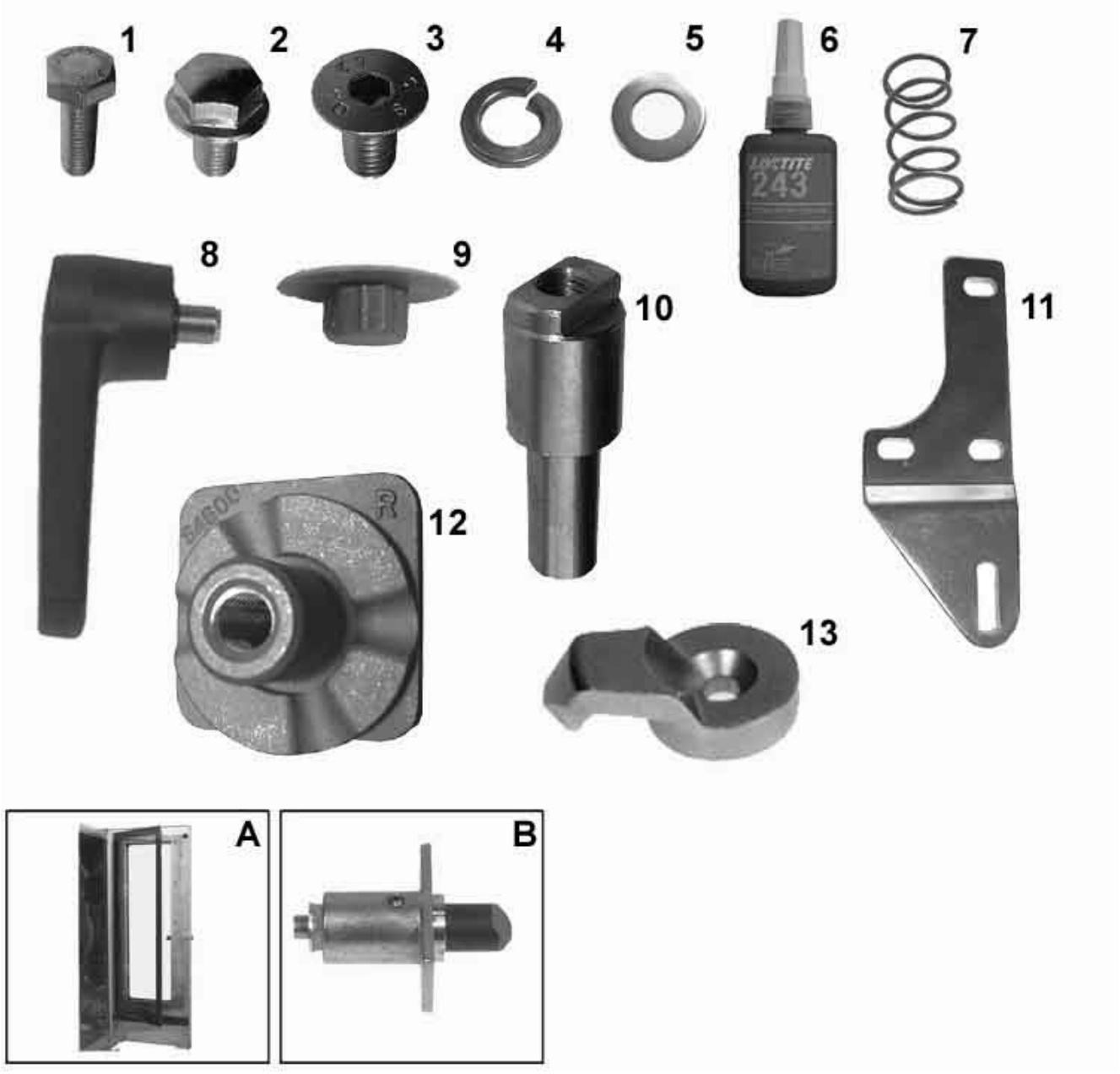
# Door



# Door

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1107.0104 | Star lock ø6 | |
| 2 | 8455.1300 | Door bolt cover | |
| 3 | 8474.1318 | Inner glass pane | |
| 4 | 8710.1108 | Reinforcement for door setting | |
| A | | Door ship | |
| A | | Door 2-step safety catch | |
| A | | Door | |
| B | | Safety lock | |
| C | 8455.1354 | Door switch | |

# Door



# Door

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1008.0766 | Hex screw M8x30 | |
| 1 | 1008.0761 | Hex screw M8x25 | |
| 2 | 1008.0768 | Ornamental screw M8x16 | |
| 3 | 1008.1963 | Hex socket countersunk head screw M8x16 | |
| 4 | 1208.0260 | Spring washer B8 | |
| 5 | 1308.0162 | Washer A8,4 | |
| 5 | 1308.0160 | Washer A8,4 | |
| 6 | 2001.0040 | Loctite 243 50ml | |
| 7 | 2001.0109 | Compression spring | |
| 8 | 2016.1507 | Door handle Rational | |
| 9 | 2039.0309 | Cover cap for door | |
| 10 | 2120.1254 | Door bolt top | |
| 11 | 2930.1307 | Door mounting support top | |
| 12 | 2940.1303 | Door setting console 110° | |
| 13 | 2940.1305 | Door bolt | |
| A | 8470.5100 | Door cpl. | |
| B | 8514.1307-- | Door catch | |

# Door cpl.


1
2
3
4
5
6
7
8
9
10
11
12
13
18
14
15
16
19
20
17
A
21
22
Novasil S26
Essen

# Door cpl.

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1005.1901 | Straight pin ø5,6x16 | |
| 2 | 1005.1966 | Countersunk screw Torx M5x16 | |
| 3 | 1008.0752 | Hex screw M5x10 | |
| 3 | 1006.0761 | Hex screw M6x12 | |
| 4 | 1105.0122 | Hex combination nut M5 V2A | |
| 5 | 1206.0261 | Spring washer B6 | |
| 6 | 1305.0160 | Washer A5,3x10mm | |
| 7 | 2001.0042 | Loctite 243 10 ml | |
| 7 | 2001.0040 | Loctite 243 50ml | |
| 8 | 2039.0341 | Spacer for door | |
| 9 | 2110.1014 | Silicon hose ø3mm | |
| 10 | 2760.1396 | Spring supp. f. int. glass holding bra. | |
| 11 | 2940.1300 | Sleeve for door bolt top | |
| 12 | 2940.1302 | Door setting bolt | |
| 13 | 3016.1409 | Magnet round for door contact d10x40 | |
| 14 | 5006.0200 | Silicon tube E41 90ml | |
| 15 | 5006.0212 | Silicone tube E127, 310 ml silver | |
| 16 | 5105.1025 | Gasket for transport trolley | |
| 17 | 8474.1410 | Door lock | |
| 18 | 1603.0166 | Rivet 3,2x7,9 CNS closed | |
| 19 | 2002.0106 | Tension spring for inner window | |
| 20 | 2039.0402 | Spacer for interior door | |
| 21 | 2760.1395 | Fixing bracket for interior glass pane | |
| 22 | 2940.1306 | Cover for door lock | |
| A | 8474.1305 | Door lock | |

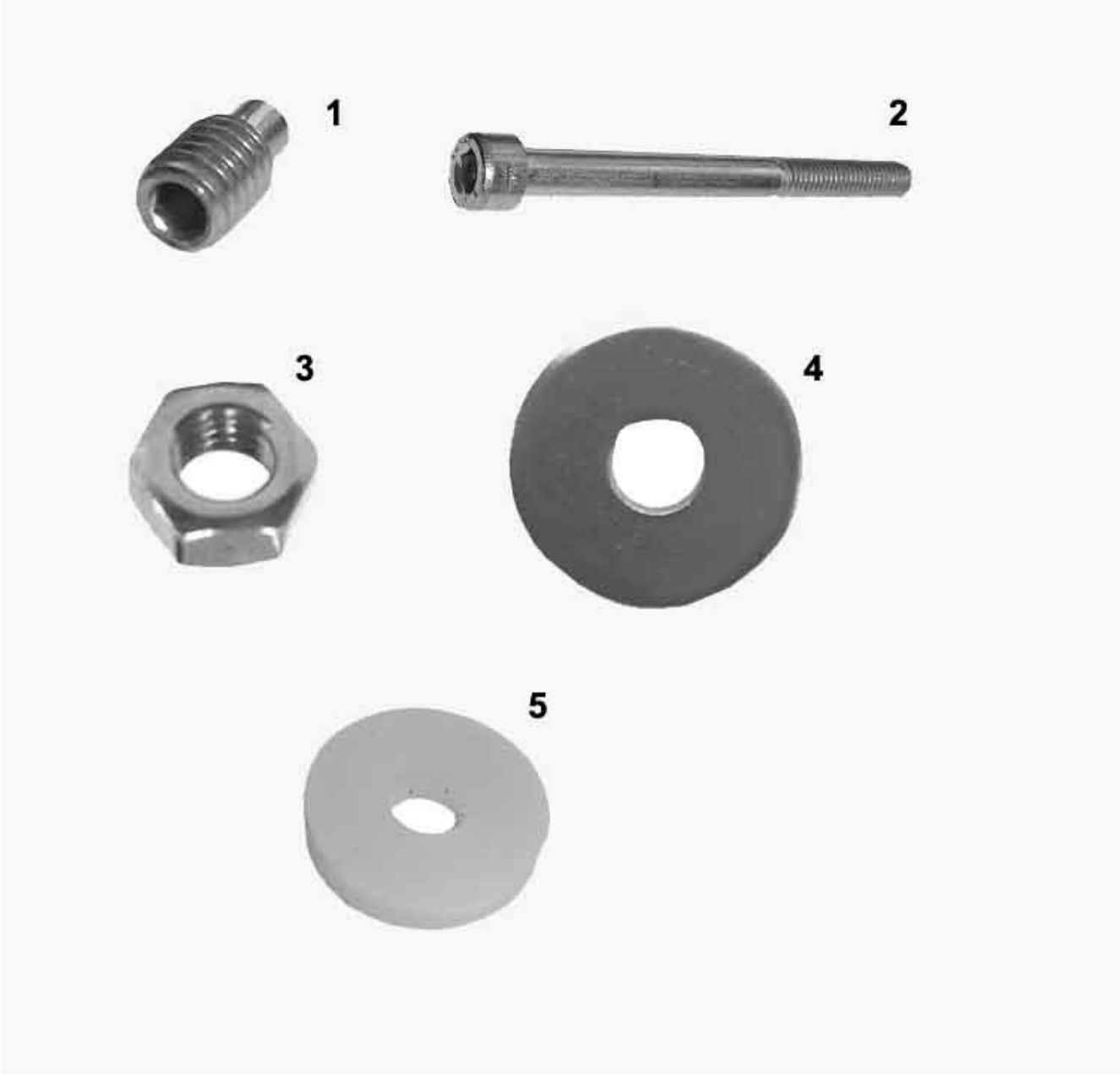
# Door lock



# Door lock

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1005.1901 | Straight pin ø5,6x16 | |
| 2 | 1006.7601 | Allen screw M6x16 | |
| 3 | 2001.0042 | Loctite 243 10 ml | |

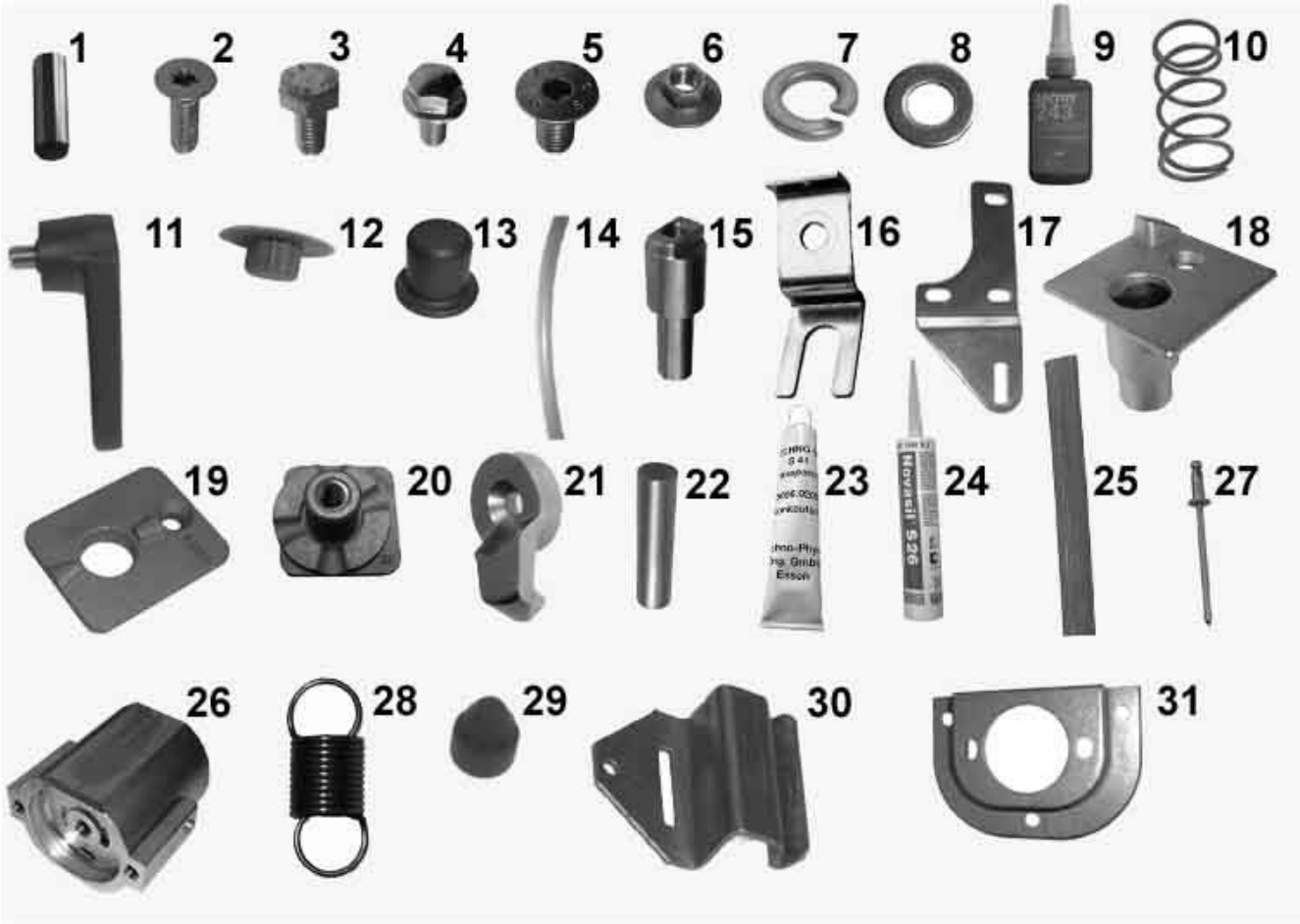
# Door catch

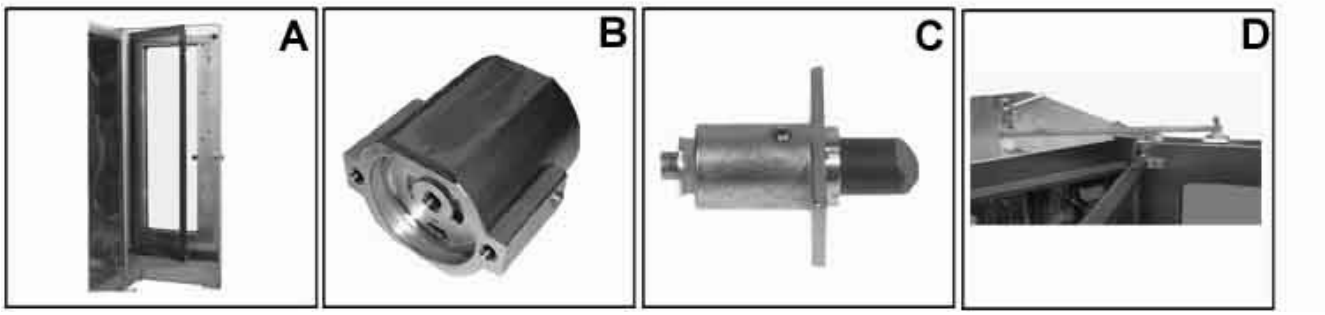


# Door catch

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0904 | Hex socket set screw M6x10 | |
| 2 | 1006.0625 | Allen screw M6x70 | |
| 3 | 1106.0160 | Hex nut M6 | |
| 4 | 1306.0550 | Washer A6,6 | |
| 5 | 5012.0711 | Silicone plate for door | |

# Door ship


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
27
26
28
29
30
31


A
B
C
D

# Door ship

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 3 | 1008.0761 | Hex screw M8x25 | |
| 3 | 1008.0766 | Hex screw M8x30 | |
| 4 | 1008.0768 | Ornamental screw M8x16 | |
| 5 | 1008.1963 | Hex socket countersunk head screw M8x16 | |
| 7 | 1208.0260 | Spring washer B8 | |
| 8 | 1308.0162 | Washer A8,4 | |
| 8 | 1308.0160 | Washer A8,4 | |
| 9 | 2001.0040 | Loctite 243 50ml | |
| 10 | 2001.0109 | Compression spring | |
| 11 | 2016.1507 | Door handle Rational | |
| 12 | 2039.0309 | Cover cap for door | |
| 15 | 2120.1254 | Door bolt top | |
| 17 | 2930.1307 | Door mounting support top | |
| 20 | 2940.1303 | Door setting console 110° | |
| 21 | 2940.1305 | Door bolt | |
| A | 8470.5100 | Door cpl. | |
| C | 8514.1307-- | Door catch | |
| D | 8700.0315-- | Door fixing mechanism marine version | |

# Door fixing mechanism marine version






# Door fixing mechanism marine version

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1108.0320 | Cap nut M8 | |
| 2 | 1112.0110 | Hex nut M10 | |
| 3 | 2016.1454 | Washer A10,5 for door lock | |
| 3 | 1308.0160 | Washer A8,4 | |
| A | | Door mounting support | |

# Door mounting support



# Door mounting support

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1106.0360 | Cap nut M6, high shape | |
| 2 | 1206.0261 | Spring washer B6 | |
| 3 | 1308.0162 | Washer A8,4 | |
| 3 | 1306.0120 | Washer A6,4 | |

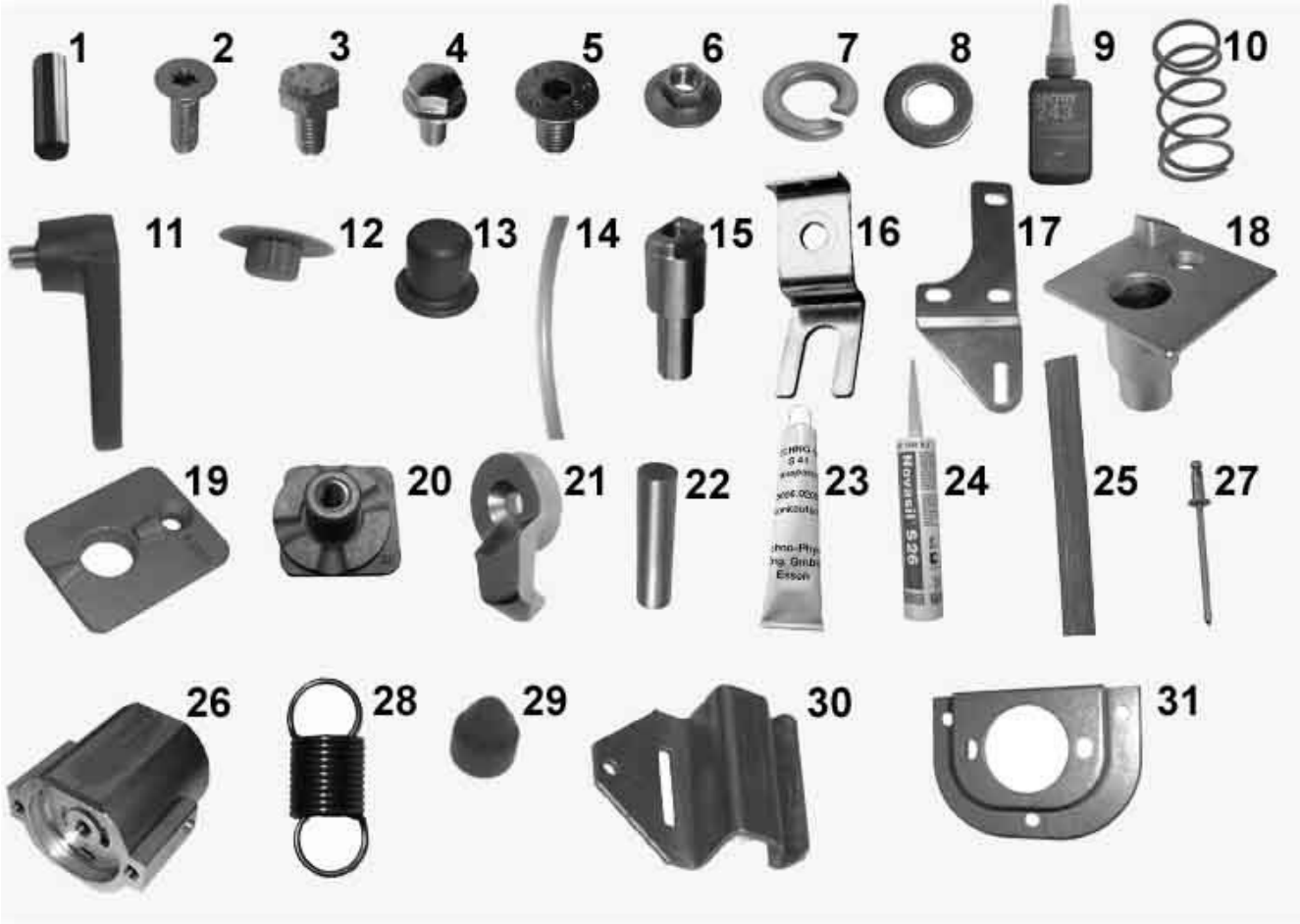
# Door 2-step safety catch

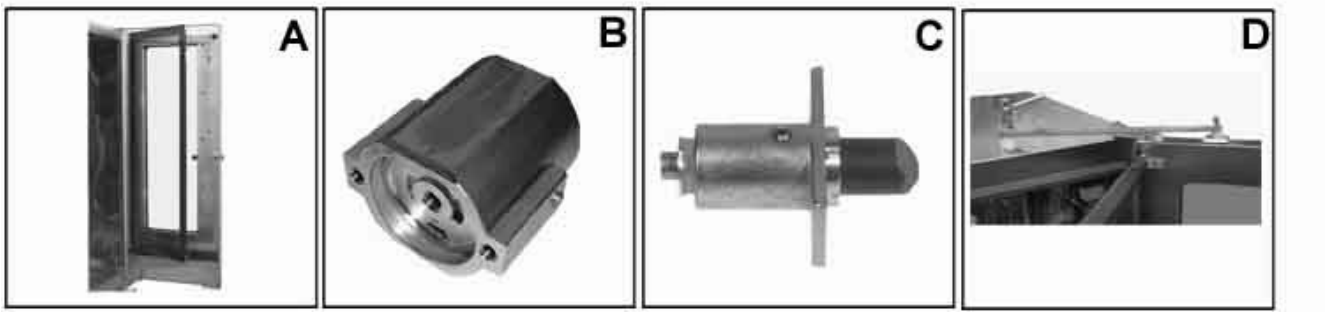


# Door 2-step safety catch

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1008.0766 | Hex screw M8x30 | |
| 1 | 1008.0761 | Hex screw M8x25 | |
| 2 | 1008.0768 | Ornamental screw M8x16 | |
| 3 | 1008.1963 | Hex socket countersunk head screw M8x16 | |
| 4 | 1208.0260 | Spring washer B8 | |
| 5 | 1308.0162 | Washer A8,4 | |
| 5 | 1308.0160 | Washer A8,4 | |
| 6 | 2001.0040 | Loctite 243 50ml | |
| 7 | 2001.0109 | Compression spring | |
| 8 | 2016.1507 | Door handle Rational | |
| 9 | 2039.0309 | Cover cap for door | |
| 10 | 2120.1254 | Door bolt top | |
| 11 | 2930.1307 | Door mounting support top | |
| 12 | 2940.1303 | Door setting console 110° | |
| 13 | 2940.1305 | Door bolt | |
| A | 8470.5111 | Door cpl., prison version | |
| B | | Safety lock | |
| C | 8514.1307-- | Door catch | |

# Door cpl., prison version



# Door cpl., prison version

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1005.1901 | Straight pin ø5,6x16 | |
| 2 | 1005.1966 | Countersunk screw Torx M5x16 | |
| 3 | 1006.0761 | Hex screw M6x12 | |
| 3 | 1008.0752 | Hex screw M5x10 | |
| 6 | 1105.0122 | Hex combination nut M5 V2A | |
| 7 | 1206.0261 | Spring washer B6 | |
| 8 | 1305.0160 | Washer A5,3x10mm | |
| 9 | 2001.0042 | Loctite 243 10 ml | |
| 9 | 2001.0040 | Loctite 243 50ml | |
| 13 | 2039.0341 | Spacer for door | |
| 14 | 2110.1014 | Silicon hose ø3mm | |
| 16 | 2760.1396 | Spring supp. f. int. glass holding bra. | |
| 18 | 2940.1300 | Sleeve for door bolt top | |
| 19 | 2940.1302 | Door setting bolt | |
| 22 | 3016.1409 | Magnet round for door contact d10x40 | |
| 23 | 5006.0200 | Silicon tube E41 90ml | |
| 24 | 5006.0212 | Silicone tube E127, 310 ml silver | |
| 25 | 5105.1025 | Gasket for transport trolley | |
| 26 | 8474.1410 | Door lock | |
| 27 | 1603.0166 | Rivet 3,2x7,9 CNS closed | |
| 28 | 2002.0106 | Tension spring for inner window | |
| 29 | 2039.0402 | Spacer for interior door | |
| 30 | 2760.1395 | Fixing bracket for interior glass pane | |
| 31 | 2940.1306 | Cover for door lock | |
| B | 8474.1305 | Door lock | |

# Safety lock



# Safety lock

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1106.0160 | Hex nut M6 | |
| 2 | 1306.0120 | Washer A6,4 | |
| 3 | 2001.0203 | Star lock d8mm | |

# Door switch



# Door switch

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1003.2160 | Hex self tapping screw 2,9x9,5 | |
| 2 | 1103.0600 | PVC plug in nut for metal screw 2.9mm | |
| 3 | 1304.0150 | Washer A3,2 | |
| 4 | 3016.1415 | Door switch | |

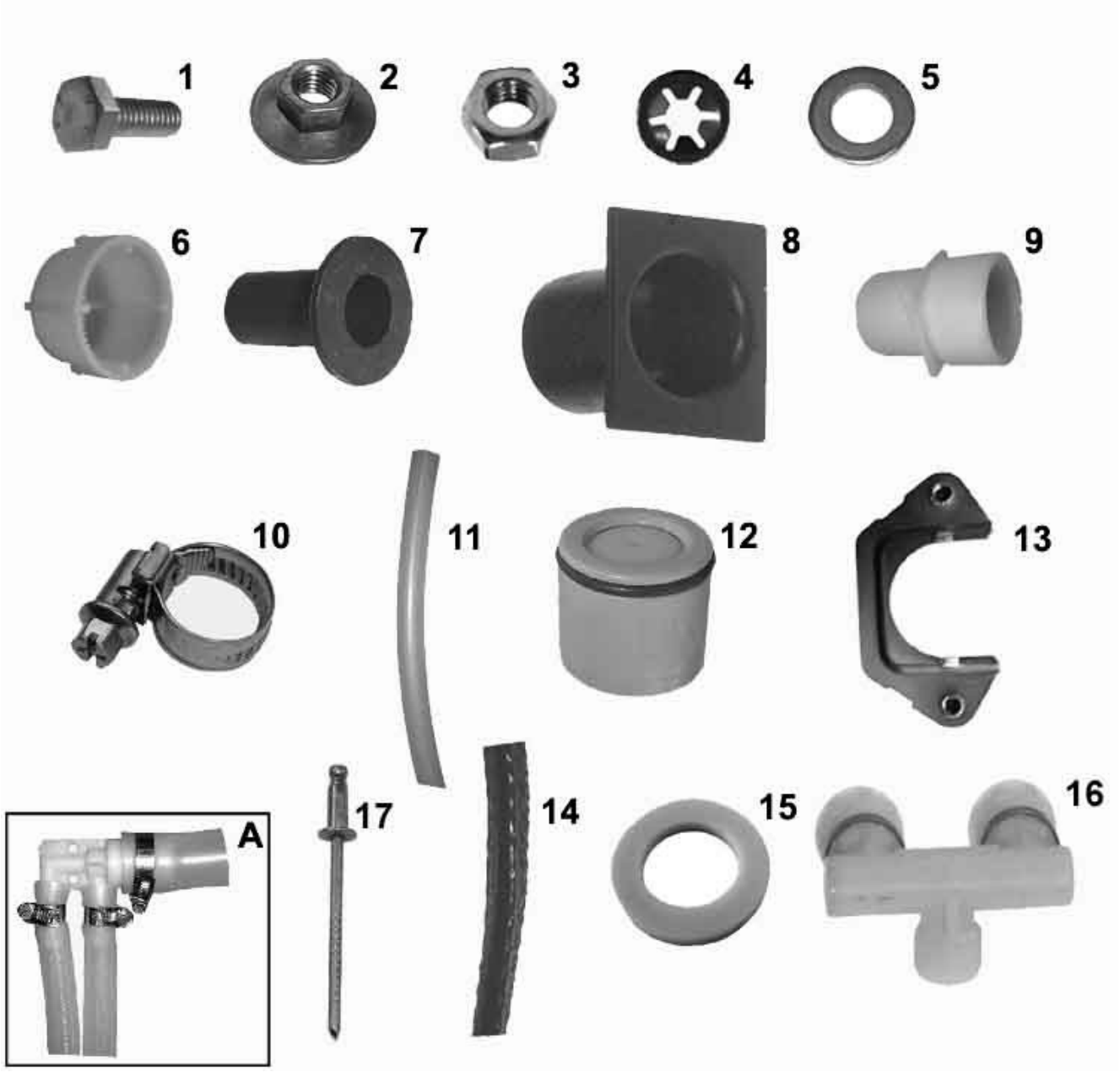
# Water supply, quenching box



# Water supply, quenching box

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 2 | 2066.0205 | Hose clamp 8-16x9 mm SW 7mm | |
| 3 | 2066.0504 | Hose clamp 40-60mm | |
| 4 | 2067.0050 | Pressure hose d10mm | |
| 7 | 3002.0330 | Double solenoid valve | |
| 8 | 3002.0331 | Single solenoid valve | |
| B | | Water connection | |
| C | | Quenching box | |
| C | | Quenching box | |

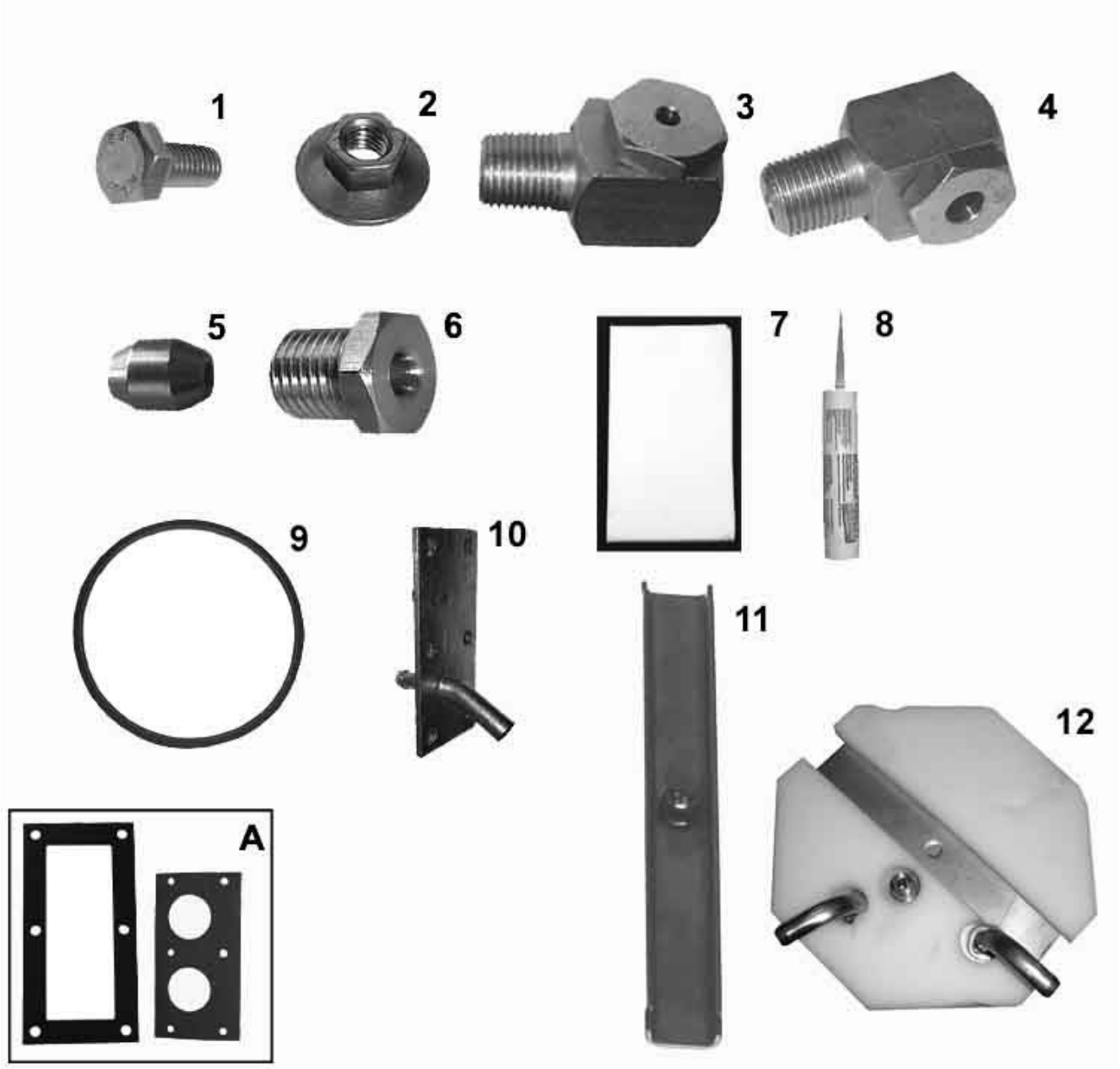
# Water connection



# Water connection

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1004.0666 | Hex screw M4x10 | |
| 2 | 1105.0122 | Hex combination nut M5 V2A | |
| 3 | 1106.0160 | Hex nut M6 | |
| 4 | 1107.0103 | Star lock ø3 | |
| 5 | 1306.0120 | Washer A6,4 | |
| 6 | 1900.0202 | Water filter | |
| 8 | 2060.1211 | Tulip for handshower | |
| 9 | 2062.0333 | Housing for non returne valve | |
| 10 | 2066.0205 | Hose clamp 8-16x9 mm SW 7mm | |
| 11 | 2067.0050 | Pressure hose d10mm | |
| 12 | 2069.0108 | Ventilation valve | |
| 13 | 3002.0339 | Fixing bracket for solenoid valve | |
| 15 | 5110.1024 | Gasket for G3/4" threaded joint | |
| 16 | 8664.1301 | T-fitting water connection | |

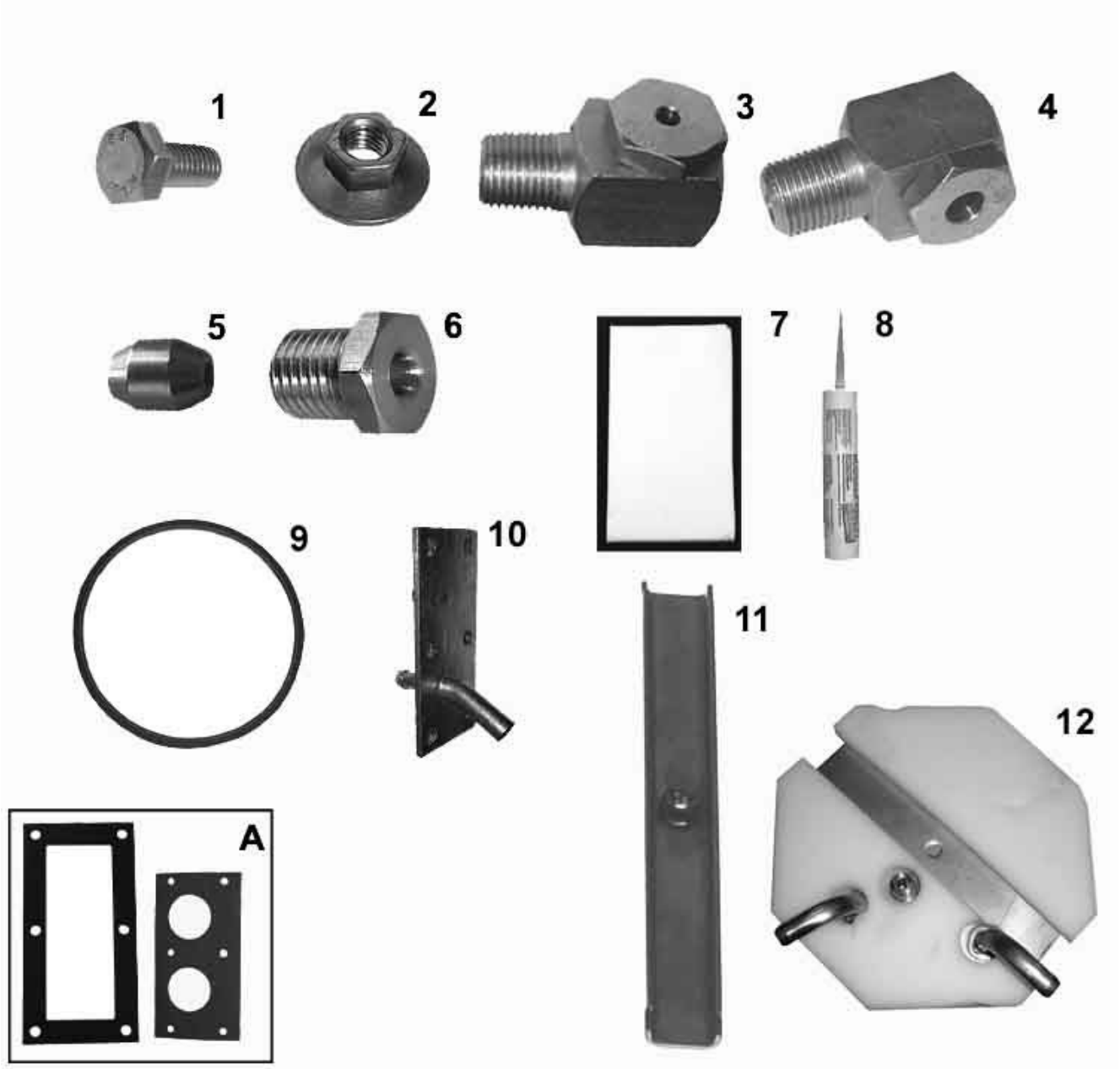
# Quenching box



# Quenching box

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 7 | 5003.0300 | Insulation, melamin resin foam | |
| 8 | 5006.0500 | Polyurethan-Glue for insulation 310ml | |

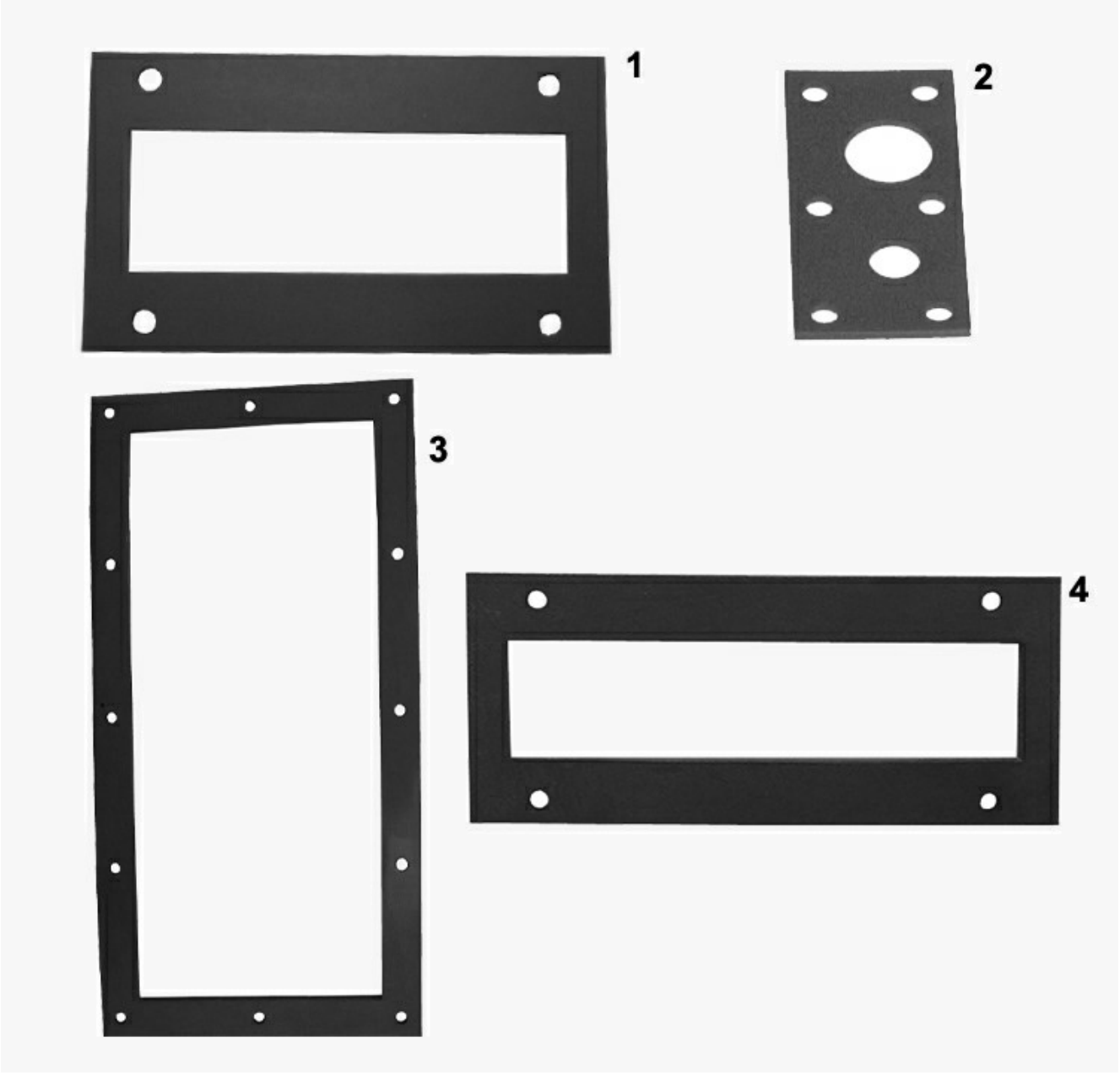
# Quenching box



# Quenching box

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 2 | 1105.0121 | Hex combination nut M5 galv | |
| 2 | 1105.0122 | Hex combination nut M5 V2A | |
| 4 | 2016.0943 | Quenching nozzle | |
| 10 | 8666.1201 | Flange quenching nozzle | |
| A | 5110.1305 | Set gasket for quenching box | |

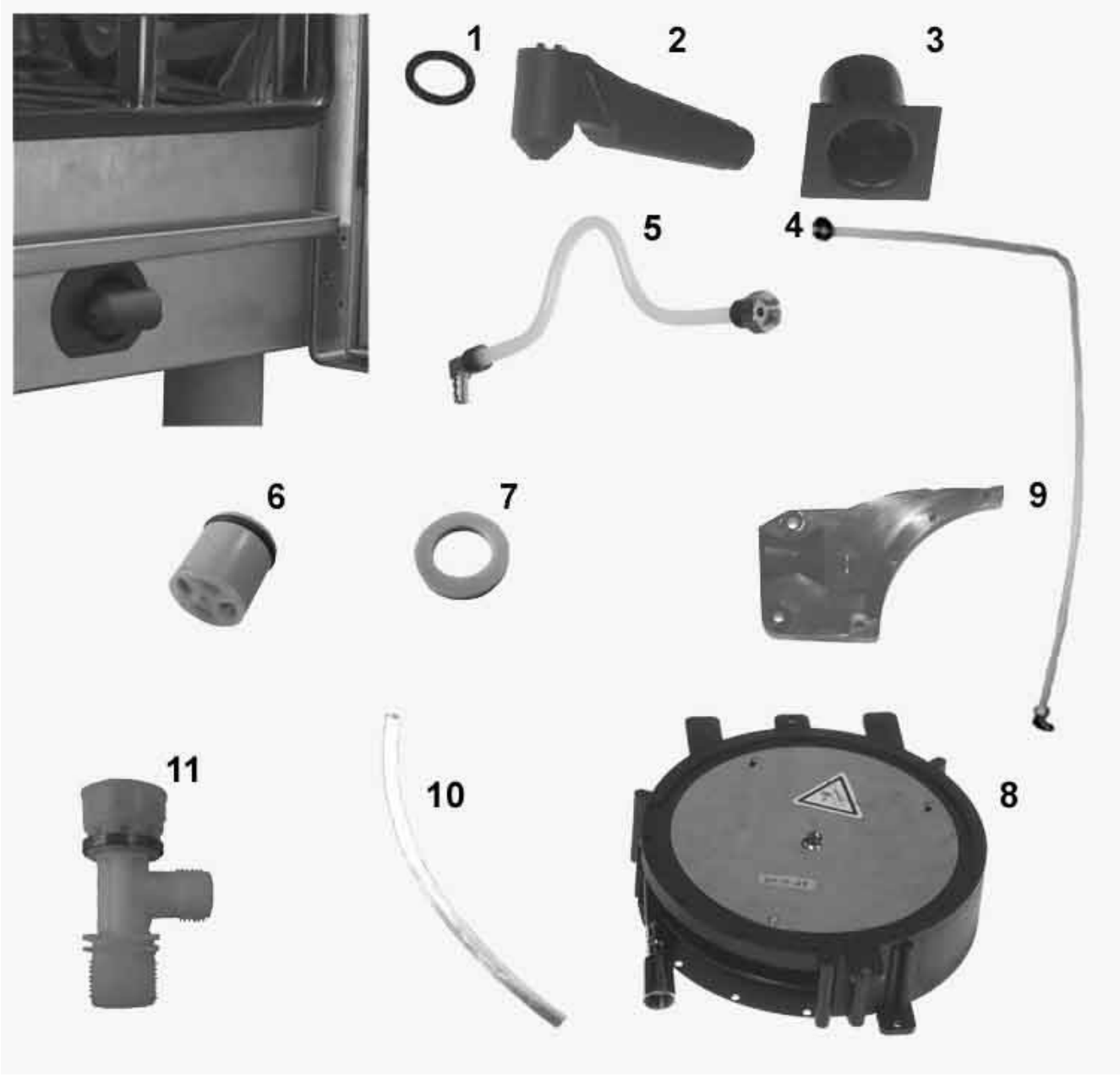
# Set gasket for quenching box



# Set gasket for quenching box

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 5110.1301 | Gasket interior cabinet drain/quenching | |
| 2 | 5110.1302 | Gasket quenching flange | |
| 3 | 5110.1303 | Gasket for inspection cover | |

# Hand shower



# Hand shower

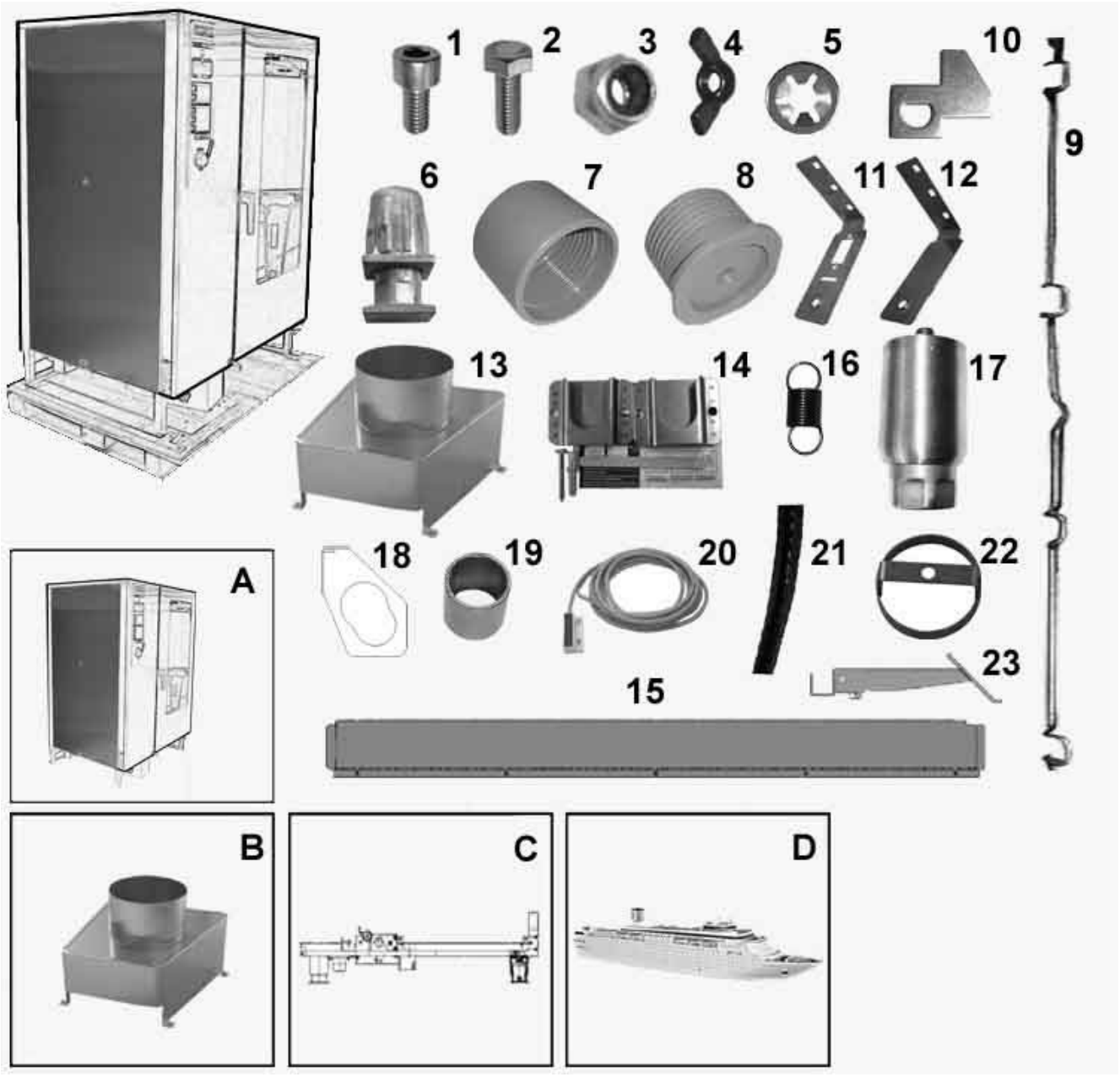
| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 2060.0228 | O-ring for shower hose | |
| 2 | 2060.1006 | Hand shower | |
| 5 | 2062.0329 | Connecting pipe for hand shower | |
| 6 | 2069.0106 | Non return valve DN 10 Handshower | |
| 7 | 5110.1024 | Gasket for G3/4" threaded joint | |
| 8 | 8655.2020 | Hand shower roll guide | |
| 9 | 8655.2022 | Hose guide for handshower | |
| 11 | 8664.1300 | T-fitting handshower connection | |

# Gas parts

# Gas parts

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 2001.0040 | Loctite 243 50ml | |

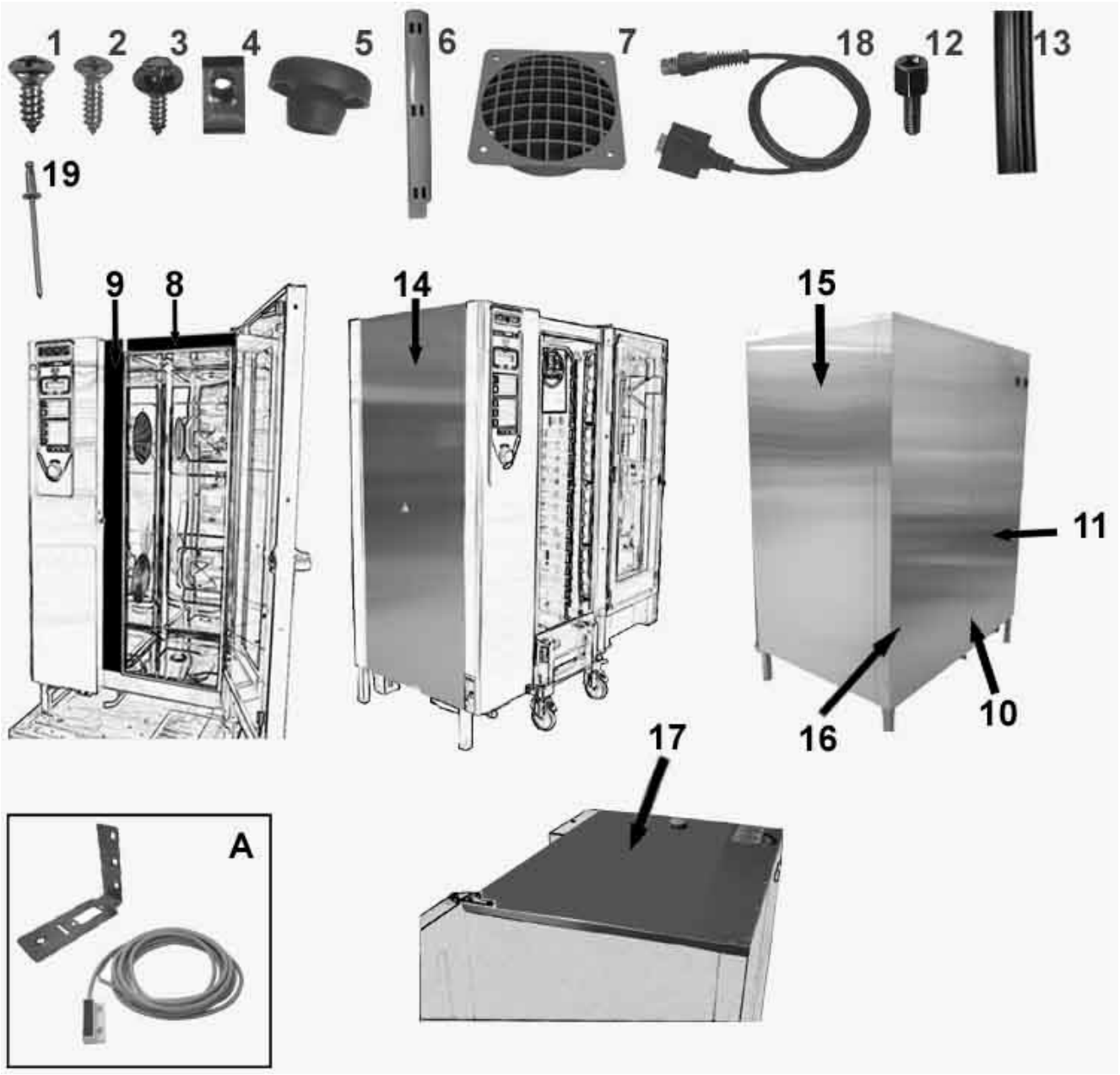
# Exterior cabinet



# Exterior cabinet

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 3 | 1106.0222 | Hex nut M6 self-locking | |
| 6 | 2039.0111 | Foot adjustable, metal, 40 x 40 | |
| 10 | 2510.530746 | Stop for potentiometer hot air | |
| 12 | 2710.1325 | Bracket for door contact switch | |
| 14 | 8700.0317 | Floor fixing for units | |
| 19 | 2812.1304 | Spacer for vent cover | |
| 20 | 3016.1415 | Door switch | |
| 22 | 8455.1209 | Vent cover | |
| 22 | 8450.1310 | Spacer ring | |
| 23 | 8710.1132 | Pedal for safety catch set | |
| A | | Exterior cabinet | |
| A | | Exterior cabinet | |
| A | | Exterior cabinet | |
| A | | Exterior cabinet | |
| D | 8700.0316-- | Fixing set for back panel type 201/202 | |

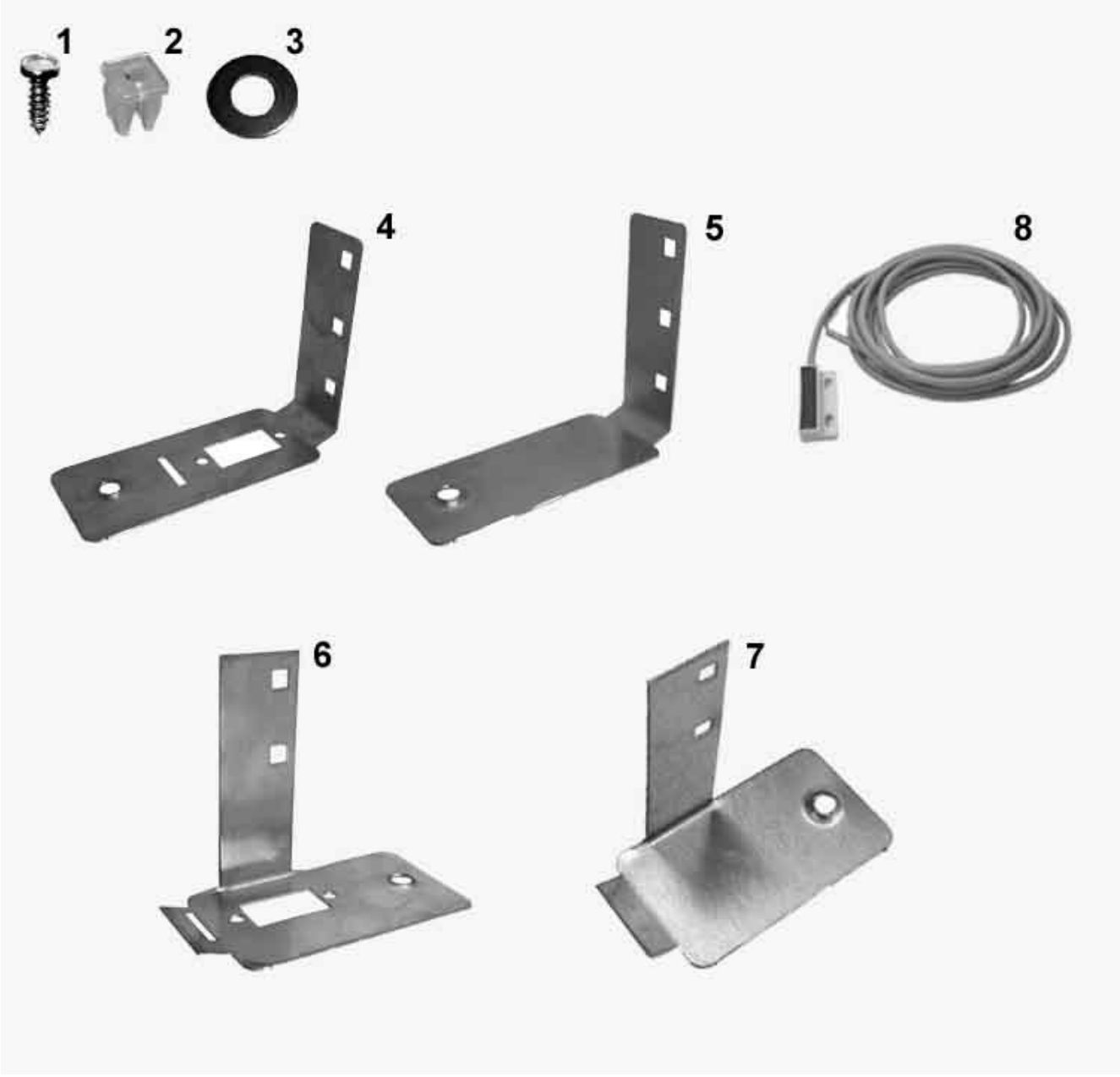
# Exterior cabinet



# Exterior cabinet

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1003.2261 | Raised counters. head self tapp. screw 4,2x13 | |
| 2 | 1003.2265 | Countersunk self tapping screw 4,2x16 | |
| 3 | 1004.2160 | Hex self tapping screw 4,2x16 | |
| 4 | 1104.0820 | Snap nut 4,2mm | |
| 5 | 2039.0331 | Cap for service door | |
| 6 | 2039.0338 | Corner guard handshower hose | |
| 7 | 2039.0343 | Vent cover | |
| 8 | 2710.1320 | Crossbar top | |
| 9 | 2710.1331 | Top crossbar left side | |
| 10 | 2710.1370 | Back panel | |
| 12 | 3040.0308 | Spacer sleeve for connector Sub-D | |
| 13 | 5105.1028 | Gasket f. breather tube d=74mm | |
| 13 | 5100.1012 | Gasket venting pipe-top cover | |
| 14 | 8455.1310 | Side panel left | |
| 15 | 8455.1311 | Side panel right | |
| 17 | 8457.1309 | Top cover | |
| 18 | 8817.1041 | Interface cable for RS232 | |
| 19 | 1603.0166 | Rivet 3,2x7,9 CNS closed | |
| 19 | 1603.0161 | Rivet 3,2x6 | |
| A | 8455.1341 | Front panel cpl. | |
| A | | Door switch | |

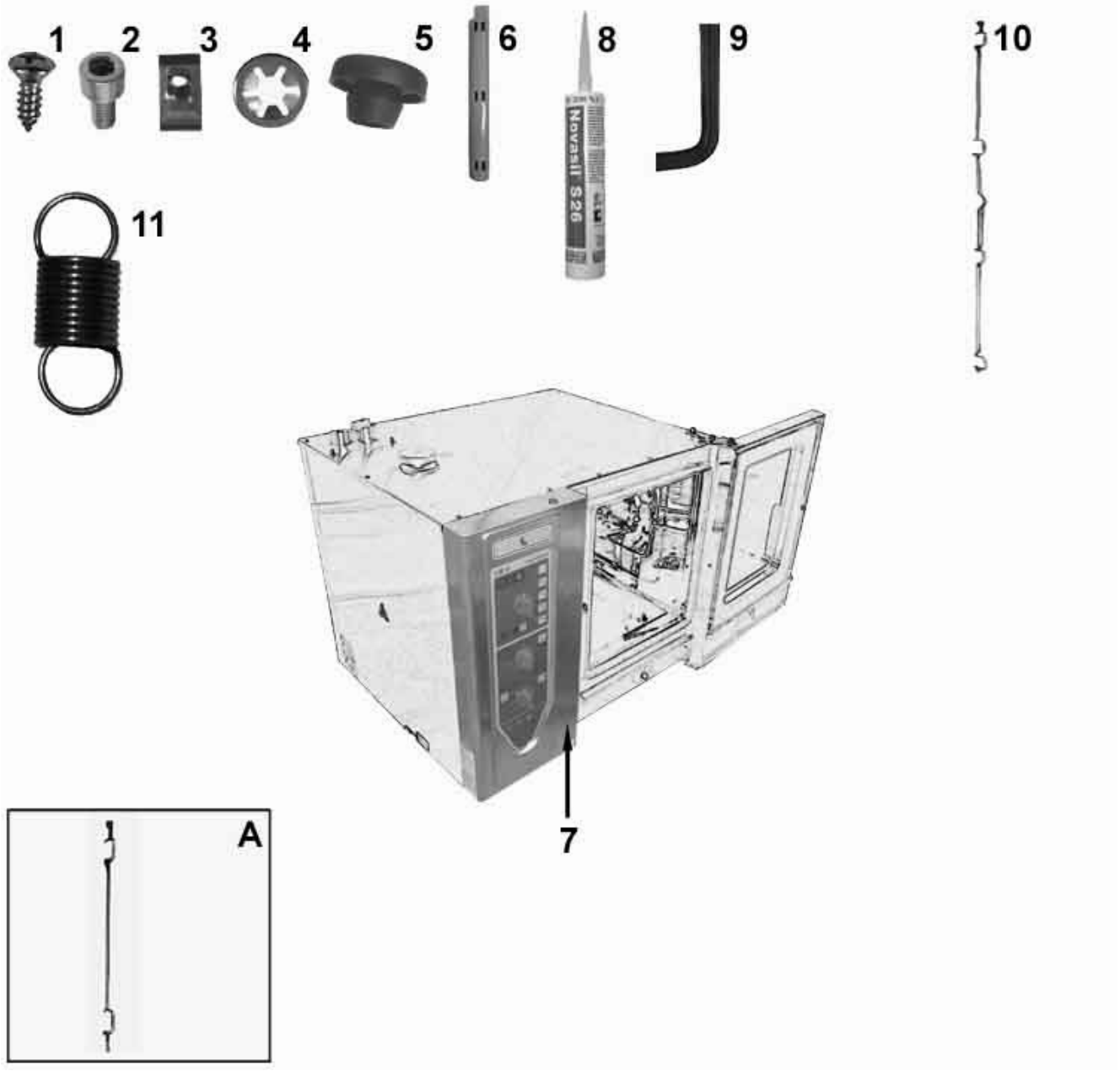
# Door switch



# Door switch

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1003.2160 | Hex self tapping screw 2,9x9,5 | |
| 2 | 1103.0600 | PVC plug in nut for metal screw 2.9mm | |
| 3 | 1304.0150 | Washer A3,2 | |
| 4 | 2710.1324 | Bracket for door contact switch | |
| 8 | 3016.1415 | Door switch | |

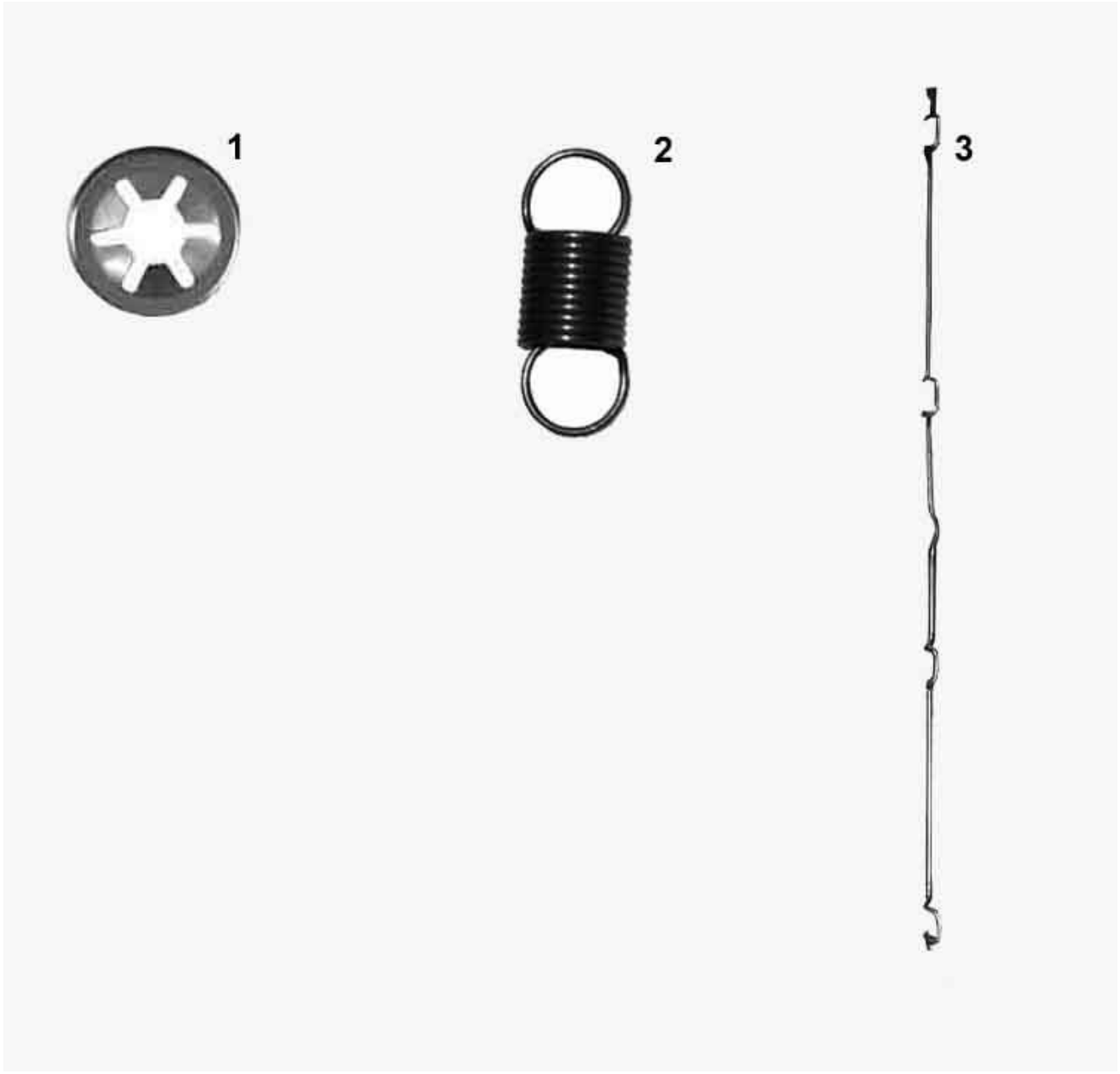
# Front panel cpl.



# Front panel cpl.

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1003.2261 | Raised counters. head self tapp. screw 4,2x13 | |
| 2 | 1006.0621 | Allen screw M6x12 | |
| 3 | 1104.0820 | Snap nut 4,2mm | |
| 4 | 1107.0104 | Star lock ø6 | |
| 5 | 2039.0331 | Cap for service door | |
| 6 | 2039.0338 | Corner guard handshower hose | |
| 7 | 8455.1325 | Front panel welded | |
| 8 | 5006.0212 | Silicone tube E127, 310 ml silver | |
| 10 | 8464.1307 | Opening mechanism for panel insert | |
| 11 | 2002.0107 | Tension spring for front panel | |

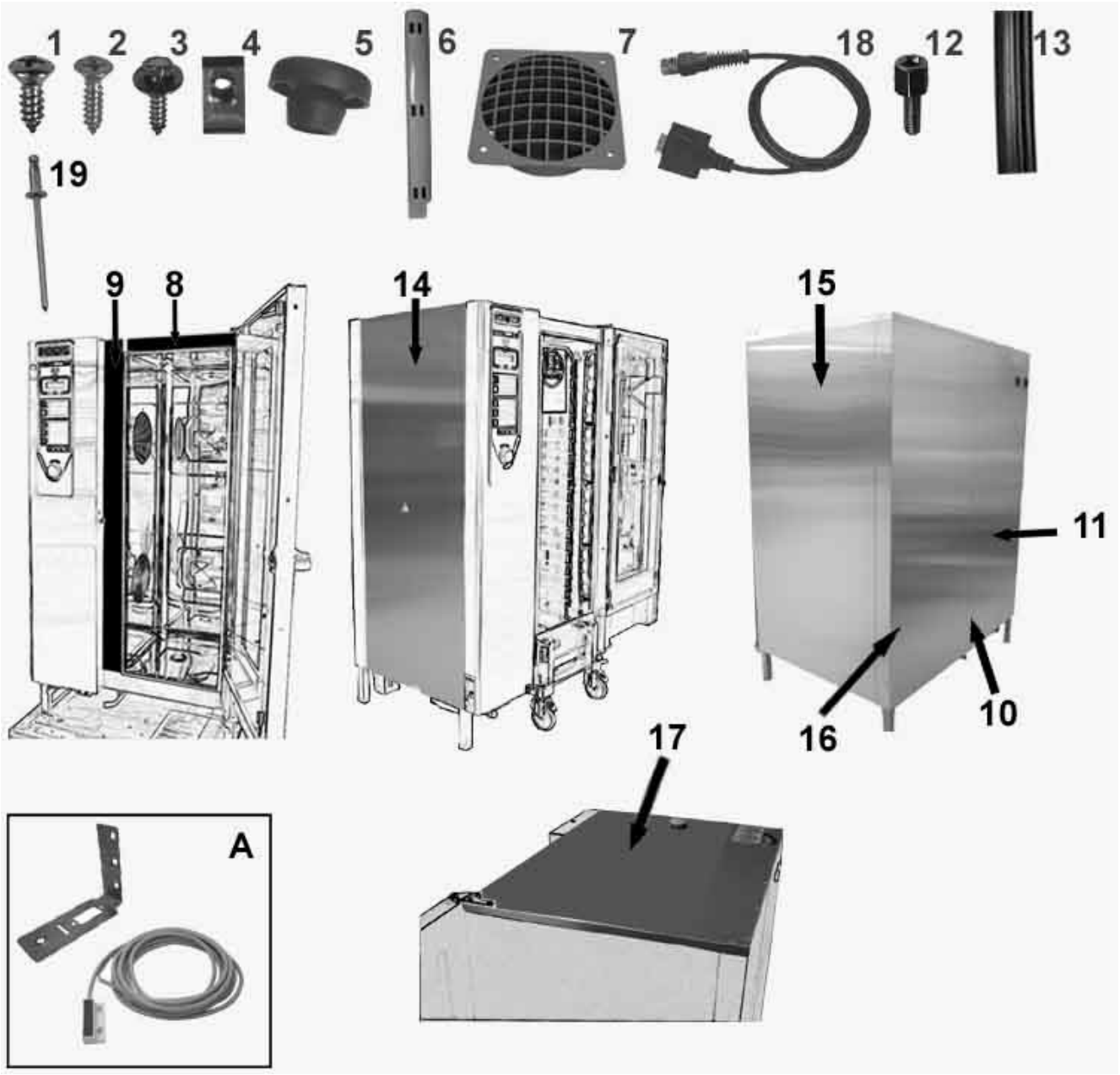
# Front panel welded



# Front panel welded

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1107.0104 | Star lock ø6 | |
| 2 | 2002.0107 | Tension spring for front panel | |
| 3 | 8464.1307 | Opening mechanism for panel insert | |

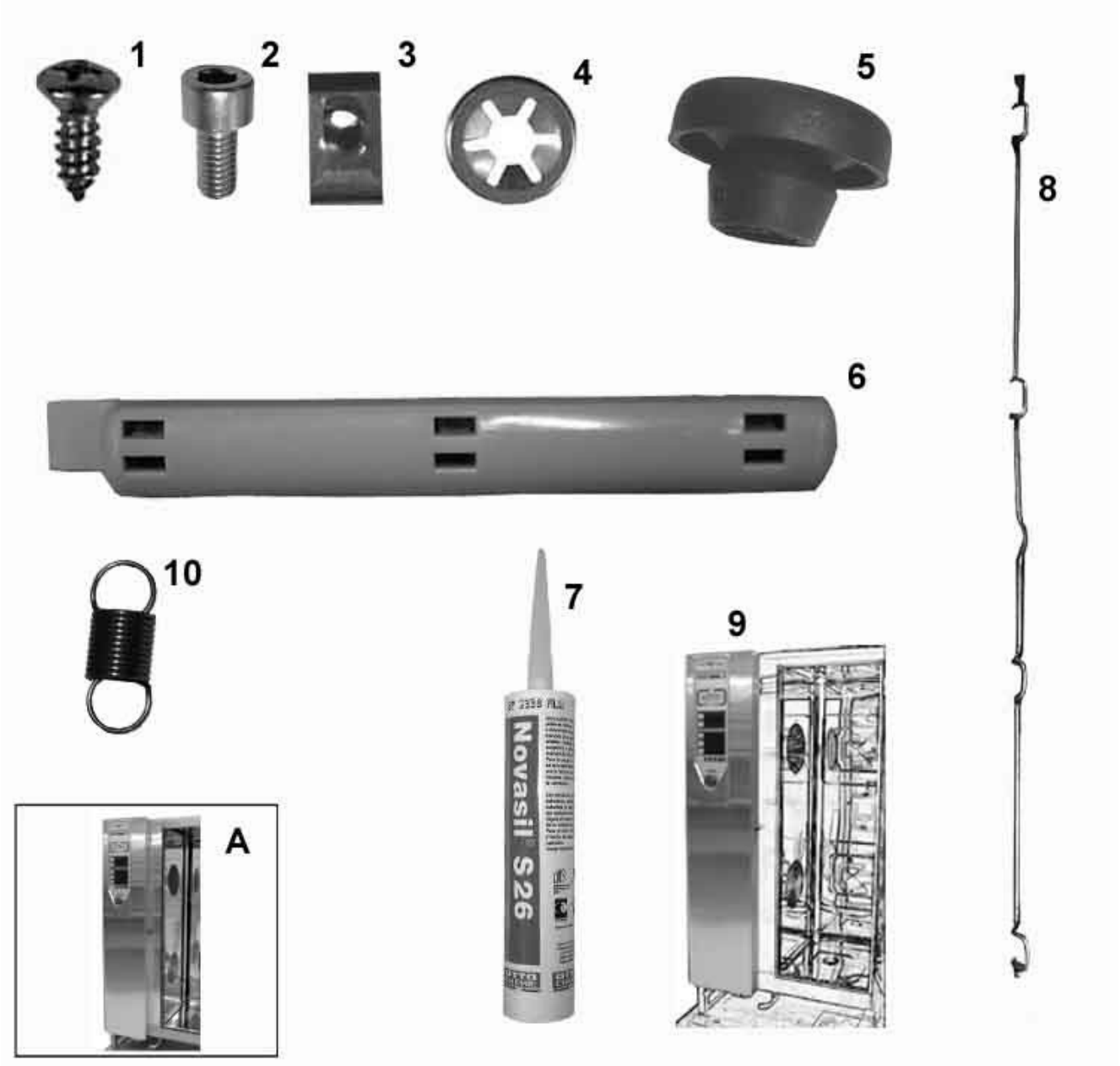
# Exterior cabinet



# Exterior cabinet

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1003.2261 | Raised counters. head self tapp. screw 4,2x13 | |
| 2 | 1003.2265 | Countersunk self tapping screw 4,2x16 | |
| 3 | 1004.2160 | Hex self tapping screw 4,2x16 | |
| 4 | 1104.0820 | Snap nut 4,2mm | |
| 5 | 2039.0331 | Cap for service door | |
| 6 | 2039.0338 | Corner guard handshower hose | |
| 7 | 2039.0343 | Vent cover | |
| 8 | 2710.1320 | Crossbar top | |
| 9 | 2710.1331 | Top crossbar left side | |
| 10 | 2710.1370 | Back panel | |
| 13 | 5105.1028 | Gasket f. breather tube d=74mm | |
| 13 | 5100.1012 | Gasket venting pipe-top cover | |
| 14 | 8455.1310 | Side panel left | |
| 15 | 8455.1311 | Side panel right | |
| 17 | 8457.1309 | Top cover | |
| 19 | 1603.0161 | Rivet 3,2x6 | |
| 19 | 1603.0166 | Rivet 3,2x7,9 CNS closed | |
| A | 8455.1437 | Front panel | |

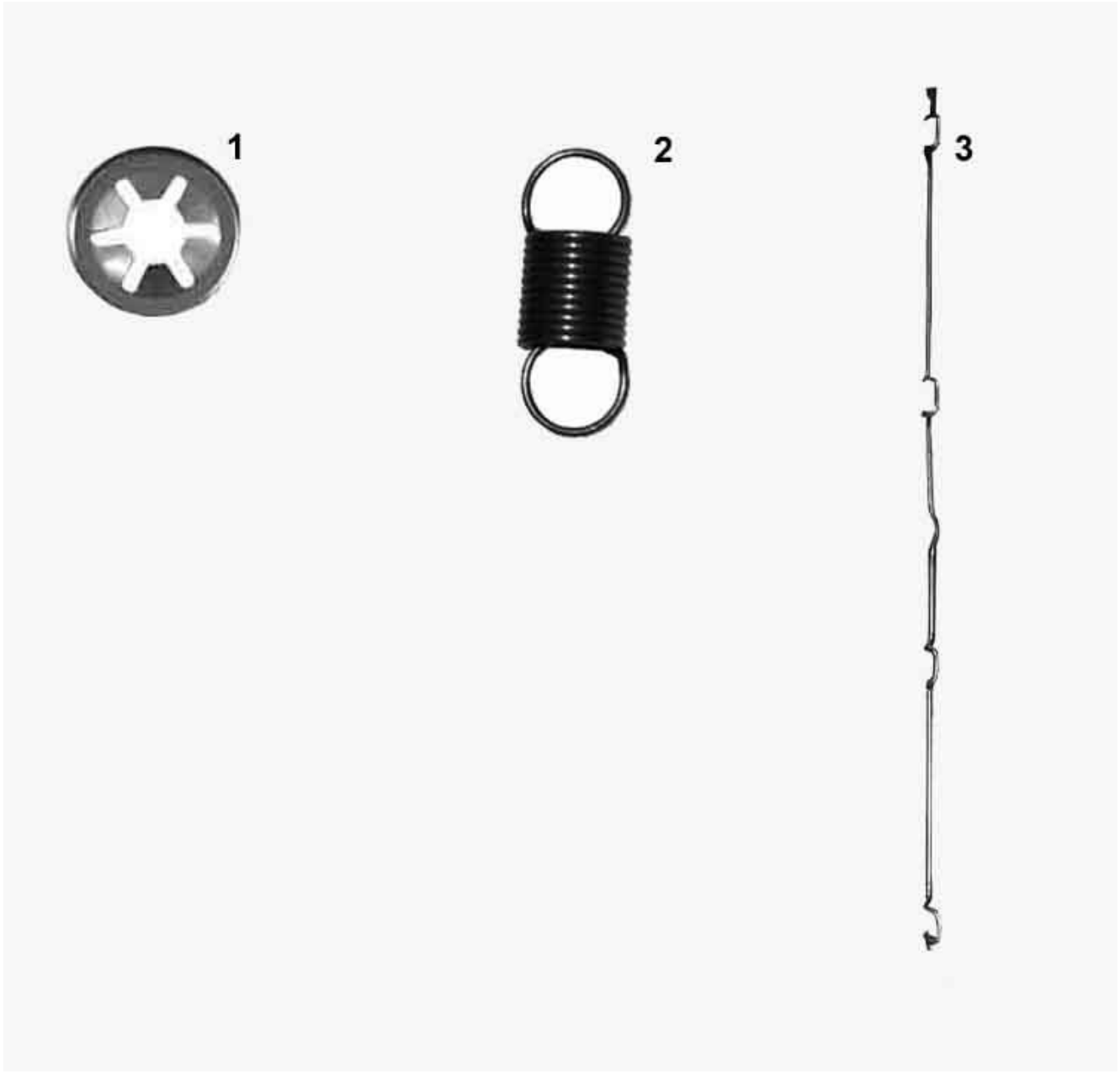
# Front panel



# Front panel

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1003.2261 | Raised counters. head self tapp. screw 4,2x13 | |
| 2 | 1006.0621 | Allen screw M6x12 | |
| 3 | 1104.0820 | Snap nut 4,2mm | |
| 4 | 1107.0104 | Star lock ø6 | |
| 5 | 2039.0331 | Cap for service door | |
| 6 | 2039.0338 | Corner guard handshower hose | |
| 7 | 5006.0212 | Silicone tube E127, 310 ml silver | |
| 9 | 8464.1307 | Opening mechanism for panel insert | |
| 10 | 2002.0107 | Tension spring for front panel | |
| A | | Front panel | |

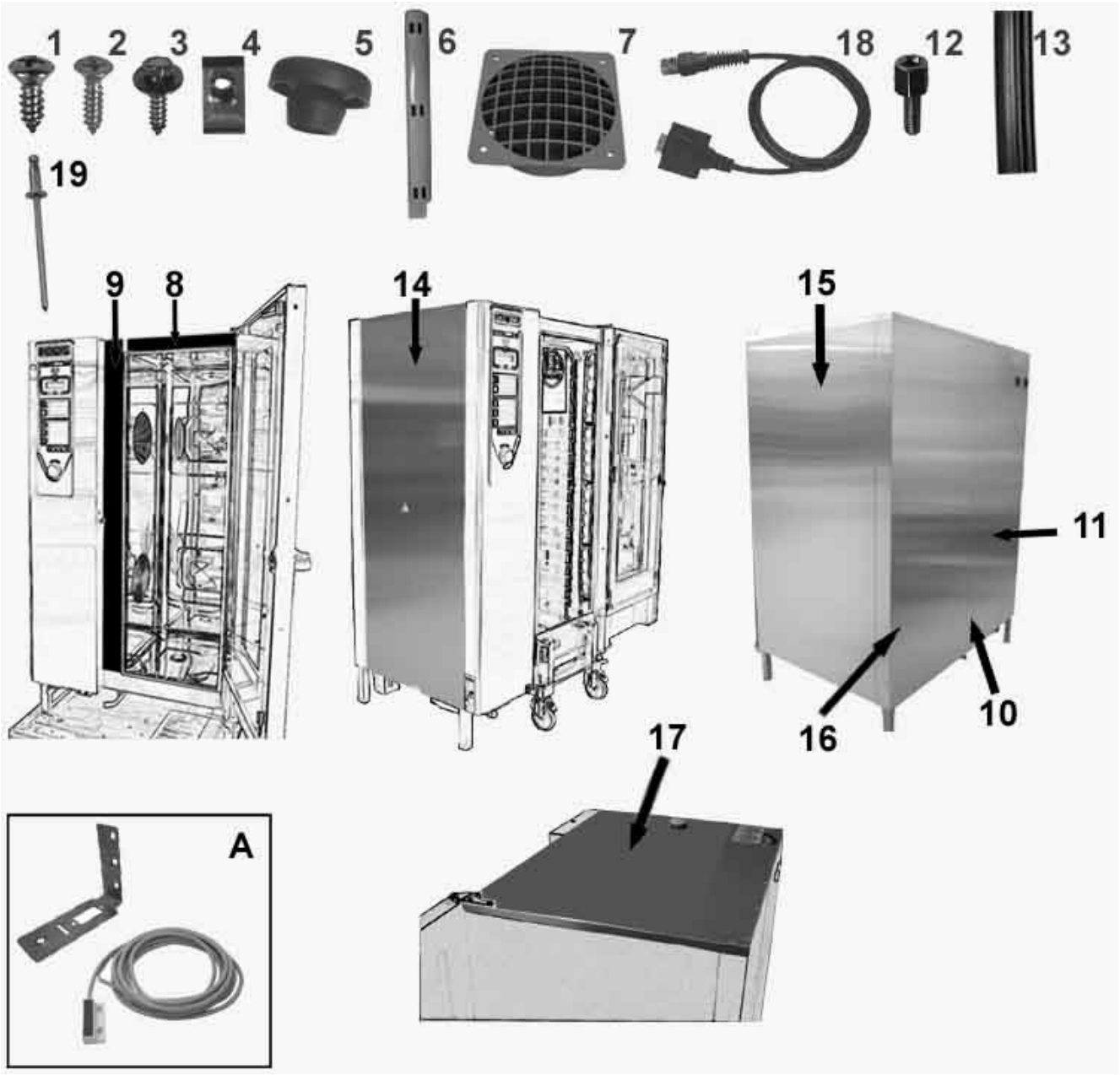
# Front panel



# Front panel

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1107.0104 | Star lock ø6 | |
| 2 | 2002.0107 | Tension spring for front panel | |
| 3 | 8464.1307 | Opening mechanism for panel insert | |

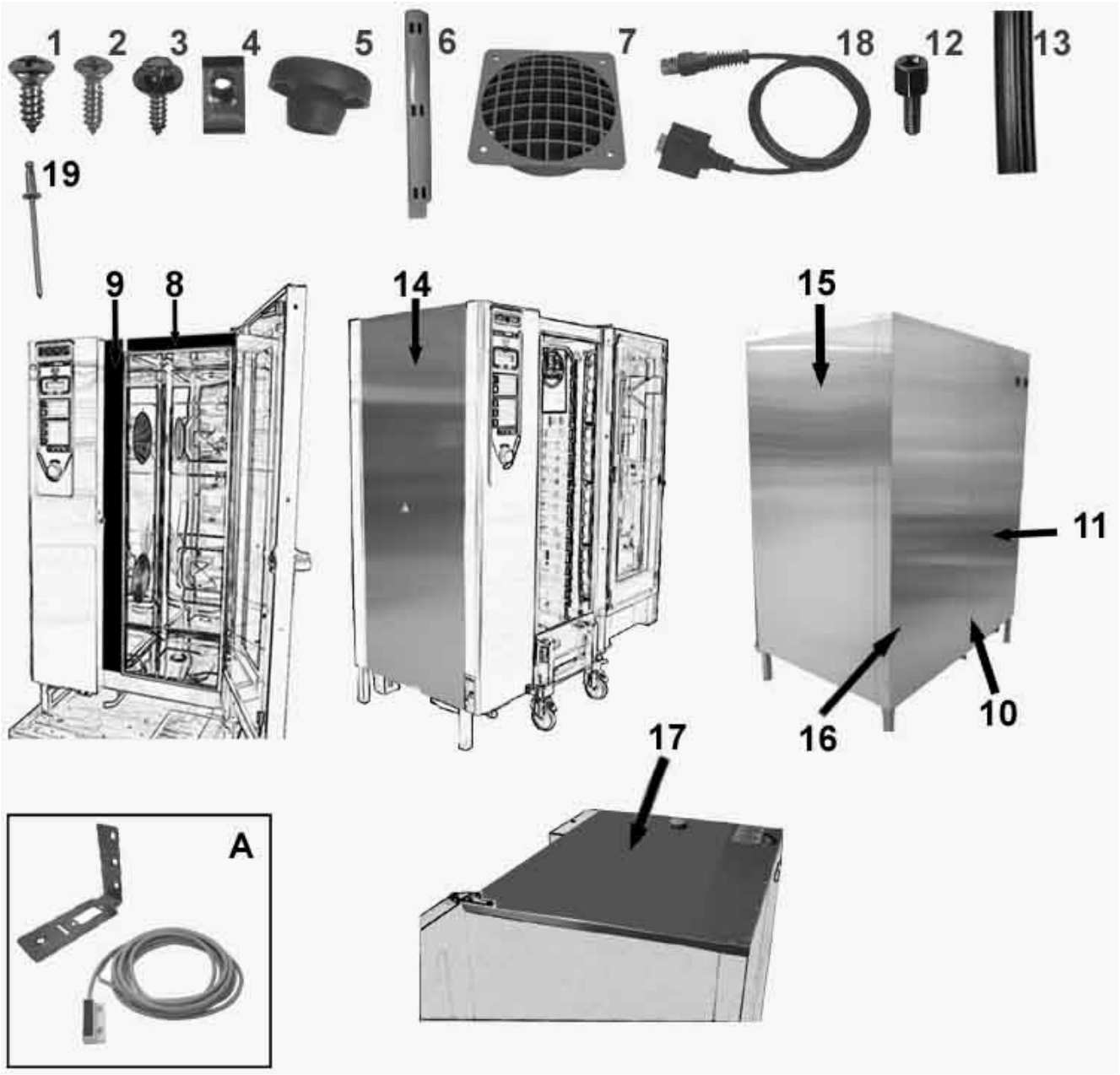
# Exterior cabinet



# Exterior cabinet

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1003.2261 | Raised counters. head self tapp. screw 4,2x13 | |
| 2 | 1003.2265 | Countersunk self tapping screw 4,2x16 | |
| 3 | 1004.2160 | Hex self tapping screw 4,2x16 | |
| 4 | 1104.0820 | Snap nut 4,2mm | |
| 5 | 2039.0331 | Cap for service door | |
| 6 | 2039.0338 | Corner guard handshower hose | |
| 7 | 2039.0343 | Vent cover | |
| 8 | 2710.1320 | Crossbar top | |
| 9 | 2710.1331 | Top crossbar left side | |
| 10 | 2710.1370 | Back panel | |
| 13 | 5100.1012 | Gasket venting pipe-top cover | |
| 13 | 5105.1028 | Gasket f. breather tube d=74mm | |
| 14 | 8455.1310 | Side panel left | |
| 15 | 8455.1311 | Side panel right | |
| 17 | 8457.1311 | Top cover | |
| 19 | 1603.0166 | Rivet 3,2x7,9 CNS closed | |
| 19 | 1603.0161 | Rivet 3,2x6 | |
| A | 8455.1341 | Front panel cpl. | |

# Exterior cabinet



# Exterior cabinet

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1003.2261 | Raised counters. head self tapp. screw 4,2x13 | |
| 2 | 1003.2265 | Countersunk self tapping screw 4,2x16 | |
| 3 | 1004.2160 | Hex self tapping screw 4,2x16 | |
| 4 | 1104.0820 | Snap nut 4,2mm | |
| 5 | 2039.0331 | Cap for service door | |
| 6 | 2039.0338 | Corner guard handshower hose | |
| 7 | 2039.0343 | Vent cover | |
| 8 | 2710.1320 | Crossbar top | |
| 9 | 2710.1331 | Top crossbar left side | |
| 10 | 2710.1370 | Back panel | |
| 13 | 5100.1012 | Gasket venting pipe-top cover | |
| 13 | 5105.1028 | Gasket f. breather tube d=74mm | |
| 14 | 8455.1310 | Side panel left | |
| 15 | 8455.1311 | Side panel right | |
| 17 | 8457.1309 | Top cover | |
| 19 | 1603.0166 | Rivet 3,2x7,9 CNS closed | |
| 19 | 1603.0161 | Rivet 3,2x6 | |
| A | 8455.1341 | Front panel cpl. | |

# Fixing set for back panel type 201/202







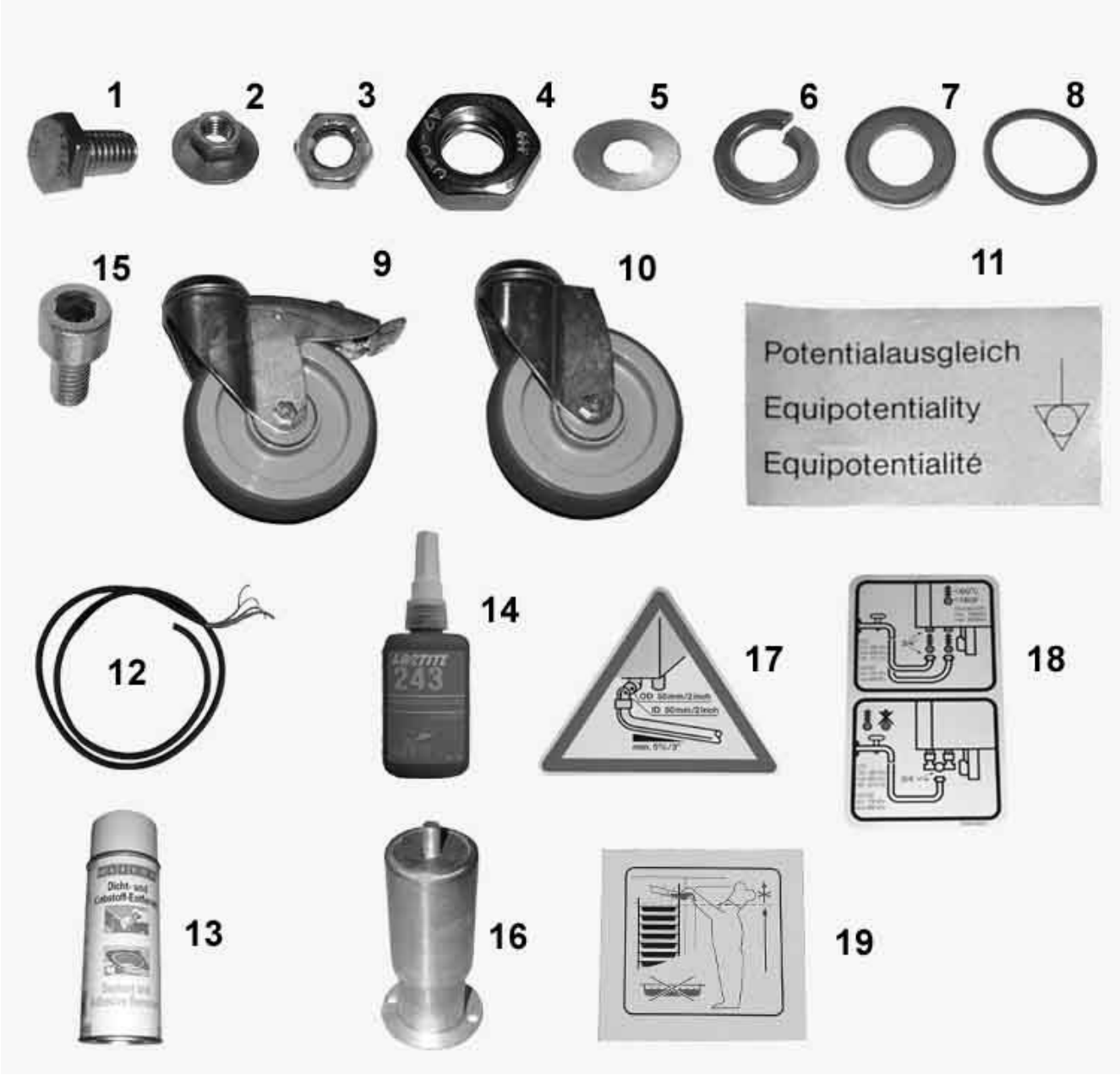





# Fixing set for back panel type 201/202

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 1 | 1106.0360 | Cap nut M6, high shape | |
| 2 | 1206.0261 | Spring washer B6 | |
| 3 | 1306.0221 | Washer A6,4 | |
| 4 | 8700.0317 | Floor fixing for units | |

# Miscellaneous



# Miscellaneous

| Pos. | Part no. | Description | Qty. |
|---|---|---|---|
| 6 | 1210.0260 | Spring washer B10 | |
| 8 | 1315.0105 | Copper washer 10x16x1,5 | |
| 9 | 2005.0603 | Castor, 125mm with brake | |
| 10 | 2005.0604 | Castor, 125mm without brake | |
| 11 | 2049.0817 | Sticker, Equipotential bonding | |
| 13 | 9006.0800 | Adhesive solvent "Weicon" | |
| 14 | 2001.0040 | Loctite 243 50ml | |
| 17 | 2049.0433 | Sticker Drain connection DN 50 | |
| 19 | 2049.0484 | Sticker "Loading heights" | |

# Index


| Part no. | Description | Page |
|---|---|---|
| 9006.0800 | Adhesive solvent "Weicon" | 147 |
| 8516.1332 | Air baffle | 83 |
| 2720.1367 | Air baffle support | 83 |
| 2039.0344 | Air box | 15 |
| 8516.1305 | Air flow ring for air baffle | 83 |
| 8455.1377 | Air inlet filter | 5 |
| 1004.0660 | Allen screw M4x10 | 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47 |
| 1006.0621 | Allen screw M6x12 | 131, 137 |
| 1006.7601 | Allen screw M6x16 | 93 |
| 1006.0625 | Allen screw M6x70 | 95 |
| 3028.0560 | Auxilliary contact BCLF10 N/O | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 2710.1370 | Back panel | 127, 135, 141, 143 |
| 3014.0325 | Bimetall switch 110°,SSR | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 2710.1325 | Bracket for door contact switch | 125 |
| 2710.1324 | Bracket for door contact switch | 129 |
| 8720.1300 | Bus cable CPU - operator pcb | 9 |
| 3006.0107 | Buzzer | 9 |
| 2039.0331 | Cap for service door | 127, 131, 135, 137, 141, 143 |
| 1106.0360 | Cap nut M6, high shape | 69, 83, 101, 145 |
| 1108.0320 | Cap nut M8 | 99 |
| 2005.0603 | Castor, 125mm with brake | 147 |
| 2005.0604 | Castor, 125mm without brake | 147 |
| 2001.0109 | Compression spring | 89, 97, 103 |
| 2001.0117 | Compression spring for safety valve | 65 |
| 2062.0329 | Connecting pipe for hand shower | 121 |
| 3028.0554 | Contactor AEG LS 15K00 | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 8720.1327 | Control panel insert with overlay | 5 |
| 3037.0240 | Control transformer | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 3101.1008 | Cooling fan | 15, 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 2930.1303 | Cooling plate solid state relay | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |

# Index


| Part no. | Description | Page |
|---|---|---|
| 1315.0101 | Copper washer 6x10 | 11, 75 |
| 1315.0109 | Copper washer 8.5x16x1,2 | 75 |
| 1315.0105 | Copper washer 10x16x1,5 | 147 |
| 2039.0338 | Corner guard handshower hose | 127, 131, 135, 137, 141, 143 |
| 1005.1966 | Countersunk screw Torx M5x16 | 91, 105 |
| 1003.2265 | Countersunk self tapping screw 4,2x16 | 127, 135, 141, 143 |
| 2039.0309 | Cover cap for door | 89, 97, 103 |
| 2940.1306 | Cover for door lock | 91, 105 |
| 8700.0324 | Cover for front panel insert, lockable | 5 |
| 2064.1304 | Cover for safety valve | 65 |
| 2720.1417 | Cover for steam inlet pipe | 77 |
| 2710.1320 | Crossbar top | 127, 135, 141, 143 |
| 3013.0344 | Dial blue, | 9 |
| 5110.1027 | Distance plate for front panel | 9 |
| 2940.1305 | Door bolt | 89, 97, 103 |
| 8455.1300 | Door bolt cover | 87 |
| 2120.1254 | Door bolt top | 89, 97, 103 |
| 8514.1307-- | Door catch | 89, 97, 103 |
| 8470.5100 | Door cpl. | 89, 97 |
| 8470.5111 | Door cpl., prison version | 103 |
| 8700.0315-- | Door fixing mechanism marine version | 97 |
| 5105.1023 | Door gasket | 77 |
| 2016.1507 | Door handle Rational | 89, 97, 103 |
| 8474.1410 | Door lock | 91, 105 |
| 8474.1305 | Door lock | 91, 105 |
| 2930.1307 | Door mounting support top | 89, 97, 103 |
| 2940.1302 | Door setting bolt | 91, 105 |
| 2940.1303 | Door setting console 110° | 89, 97, 103 |
| 8455.1354 | Door switch | 87 |
| 3016.1415 | Door switch | 109, 125, 129 |
| 3002.0330 | Double solenoid valve | 111 |

# Index


| Part no. | Description | Page |
|---|---|---|
| 3014.0300 | Dry up protector 257°F/135°C | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 3040.0316 | E-Prom C5.02 | 15 |
| 5013.0100 | Edge protection profile | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 3001.0455 | Electronic noise filter | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 2112.1304 | Emptying hose steam generator | 55 |
| 3002.1005 | Emptying pump | 55 |
| 3002.1000 | Emptying pump | 55 |
| 4001.1203 | End plate for mounting rail | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 2150.1251 | External double flange hot air heater | 67, 69 |
| 5110.1022 | External gasket frame for interior light | 81 |
| 3100.1080 | Fan motor 4pol | 71 |
| 3100.1083 | Fan motor 4pol | 71 |
| 2012.0512 | Fan wheel | 73, 75 |
| 3002.0402 | Filling level electrode 90 mm | 57 |
| 2760.1395 | Fixing bracket for interior glass pane | 91, 105 |
| 3002.0339 | Fixing bracket for solenoid valve | 113 |
| 2020.0400 | Fixing device for cable harness | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 4007.0634 | Fixing nut for cable gland M50 | 17 |
| 2740.1040 | Fixing plate steam generator thermostat | 53 |
| 8700.0316-- | Fixing set for back panel type 201/202 | 125 |
| 8666.1201 | Flange quenching nozzle | 117 |
| 8700.0317 | Floor fixing for units | 125, 145 |
| 2039.0111 | Foot adjustable, metal, 40 x 40 | 125 |
| 2112.1310 | Form hose for ventilation of steam generator | 61 |
| 8455.1437 | Front panel | 135 |
| 8455.1341 | Front panel cpl. | 127, 141, 143 |
| 8455.1325 | Front panel welded | 131 |
| 4001.0226 | Fuse 6.35x32mm | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 4001.0224 | Fuse 6.35x32mm | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 4001.1295 | Fuse holder e 1003Si/1DS | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |

# Index


| Part no. | Description | Page |
|---|---|---|
| 5100.1011 | Gasket | 9 |
| 5105.1028 | Gasket f. breather tube d=74mm | 127, 135, 141, 143 |
| 5110.1024 | Gasket for G3/4" threaded joint | 113, 121 |
| 5110.1003 | Gasket for heating element | 55, 57 |
| 5110.1303 | Gasket for inspection cover | 119 |
| 5105.1025 | Gasket for transport trolley | 91, 105 |
| 8514.1017 | Gasket frame for interior light | 81 |
| 8514.1034 | Gasket frame with glass and gaskets | 79 |
| 5110.1301 | Gasket interior cabinet drain/quenching | 119 |
| 5110.1029 | Gasket mode switch | 11 |
| 5110.1028 | Gasket poti hot air, core temperature | 9 |
| 5110.1302 | Gasket quenching flange | 119 |
| 3014.0163 | Gasket sleeve with nipple | 77 |
| 5100.1012 | Gasket venting pipe-top cover | 127, 135, 141, 143 |
| 5201.1000 | Glass for interior lamp | 81 |
| 2022.0105 | Grommet 40 mm | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 2760.1089 | Guide bush for core temperatur sensor | 77 |
| 8720.1384 | Hallsensor cpl | 71 |
| 3024.0201 | Halogen bulb 300°C | 79 |
| 2060.1006 | Hand shower | 121 |
| 8655.2020 | Hand shower roll guide | 121 |
| 3201.1004 | Heating element | 55 |
| 1104.0122 | Hex combination nut M4 galv | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 1105.0121 | Hex combination nut M5 galv | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47, 117 |
| 1105.0122 | Hex combination nut M5 V2A | 17, 91, 105, 113, 117 |
| 1106.0803 | Hex combination nut M6 galv | 53, 55, 57, 69 |
| 1103.0120 | Hex nut M3 | 9 |
| 1104.0120 | Hex nut M4 | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 1104.0121 | Hex nut M4 self locking | 9 |
| 1105.0120 | Hex nut M5 | 17 |

# Index


| Part no. | Description | Page |
|---|---|---|
| 1106.0160 | Hex nut M6 | 7, 13, 95, 107, 113 |
| 1106.0220 | Hex nut M6 flat | 75 |
| 1106.0222 | Hex nut M6 self-locking | 125 |
| 1108.0260 | Hex nut M8 | 73, 75 |
| 1112.0110 | Hex nut M10 | 99 |
| 3014.0302 | Hex nut M10 for dry-up protector | 21, 23, 27, 29 |
| 3014.0327 | Hex nut M10x1,0 | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 1112.0220 | Hex nut M12 flat | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 1004.0666 | Hex screw M4x10 | 113 |
| 1008.0753 | Hex screw M5x8 | 79 |
| 1008.0752 | Hex screw M5x10 | 91, 105 |
| 1006.0761 | Hex screw M6x12 | 19, 25, 31, 37, 43, 55, 91, 105 |
| 1006.0766 | Hex screw M6x25 | 69 |
| 1008.0761 | Hex screw M8x25 | 89, 97, 103 |
| 1008.0766 | Hex screw M8x30 | 89, 97, 103 |
| 1010.0762 | Hex screw M10x20 | 73, 75 |
| 1003.2160 | Hex self tapping screw 2,9x9,5 | 109, 129 |
| 1004.2161 | Hex self tapping screw 4,2x13 | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 1004.2160 | Hex self tapping screw 4,2x16 | 127, 135, 141, 143 |
| 1008.1963 | Hex socket countersunk head screw M8x16 | 89, 97, 103 |
| 1004.0904 | Hex socket set screw M6x10 | 95 |
| 2112.1307 | Hose 70x5mm | 51 |
| 2066.0205 | Hose clamp 8-16x9 mm SW 7mm | 55, 111, 113 |
| 2066.0506 | Hose clamp 20-32mm | 61 |
| 2066.0518 | Hose clamp 30mm | 53, 55 |
| 2066.0504 | Hose clamp 40-60mm | 53, 111 |
| 2066.0300 | Hose clamp 50-70 mm | 53 |
| 2066.0516 | Hose clamp 60-80 mm | 51 |
| 2066.0527 | Hose clamp ø14mm | 59 |
| 2066.0530 | Hose clamp ø16.4mm | 59 |
| 2066.0519 | Hose clamp Ø35,6mm | 55 |

# Index


| Part no. | Description | Page |
|---|---|---|
| 2066.0526 | Hose clamp ø46mm | 55 |
| 2066.0531 | Hose clamp ø56 | 49, 63 |
| 8655.2022 | Hose guide for handshower | 121 |
| 2062.0333 | Housing for non returne valve | 113 |
| 8474.1318 | Inner glass pane | 87 |
| 3200.1000 | Inner heating assembly | 69 |
| 2920.1301 | Inner sealing flange | 71, 75 |
| 5003.0300 | Insulation, melamin resin foam | 57, 115 |
| 8817.1041 | Interface cable for RS232 | 127 |
| 5110.1023 | Internal gasket frame for interior light | 81 |
| 2062.0331 | Junction pressure hose GS 10 | 59 |
| 2760.1370 | Latch hook for air baffle | 85 |
| 2920.1300 | Level elektrode insert | 57 |
| 2016.1352 | Lock for panel cover | 13 |
| 3040.0309 | Locking screw for D-SUB | 5 |
| 2001.0042 | Loctite 243 10 ml | 91, 93, 105 |
| 2001.0040 | Loctite 243 50ml | 89, 91, 97, 103, 105, 123, 147 |
| 3016.1409 | Magnet round for door contact d10x40 | 91, 105 |
| 3040.3001 | Main pcb | 19, 25, 31, 37, 43 |
| 3035.0713 | Meat probe sensor | 77 |
| 2035.0111 | Moistening nozzle | 77 |
| 3040.3040 | Motor control for fan motor | 19, 25, 31, 37, 43 |
| 5001.0207 | Motor shaft gasket | 71, 75 |
| 8514.1339 | Motor shaft gasket mounting support | 71, 75 |
| 2720.1364 | Mounting device f. int. cabinet sensors | 77 |
| 2720.1073 | Mounting device for int.cabinet sensor | 77 |
| 3040.0262 | Multipoint connector left 10pin, 3.5 | 19, 25, 31, 37, 43 |
| 8801.0975 | Neutral link 2,5mm² blue | 53, 69 |
| 2069.0106 | Non return valve DN 10 Handshower | 121 |
| 2060.0228 | O-ring for shower hose | 121 |
| 5012.0565 | O-ring inlet filter | 5 |

# Index


| Part no. | Description | Page |
|---|---|---|
| 8464.1307 | Opening mechanism for panel insert | 131, 133, 137, 139 |
| 3040.3010 | Operator pcb Electrical | 9 |
| 1008.0768 | Ornamental screw M8x16 | 89, 97, 103 |
| 3200.1001 | Outer heating assembly | 69 |
| 2005.0305 | Outlet sieve w. disc | 77 |
| 8710.1132 | Pedal for safety catch set | 125 |
| 2039.0339 | Plastic knop for door drip tray | 13 |
| 5006.0500 | Polyurethan-Glue for insulation 310ml | 57, 115 |
| 8720.1302 | Power supply cable for operator pcb | 9 |
| 2067.0050 | Pressure hose d10mm | 55, 111, 113 |
| 3040.0304 | Protection cover for RS232 connection | 5 |
| 2118.1000 | Pump connection spout | 59 |
| 1103.0600 | PVC plug in nut for metal screw 2.9mm | 109, 129 |
| 2016.0943 | Quenching nozzle | 117 |
| 1003.2261 | Raised counters. head self tapp. screw 4,2x13 | 127, 131, 135, 137, 141, 143 |
| 1004.0500 | Raised countersunk metal screw M4x8 oval head | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 2062.0332 | Receptacle for ventilation valve SG | 61 |
| 8514.1018 | Reflector for interior light | 77 |
| 8710.1108 | Reinforcement for door setting | 87 |
| 1603.0161 | Rivet 3,2x6 | 127, 135, 141, 143 |
| 1603.0166 | Rivet 3,2x7,9 CNS closed | 9, 83, 91, 105, 127, 135, 141, 143 |
| 1603.0168 | Rivet 3,2x8 A4 | 83 |
| 1604.0165 | Rivet 4x9,9 | 85 |
| 1604.0167 | Rivet 4x10 | 85 |
| 1104.0400 | Rivet nut M4 | 21, 23, 27, 29 |
| 3014.0326 | Safety temperature limiter 365°C, | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 8450.1304 | Safety valve | 63 |
| 1328.0102 | Safety washer A10,2 | 73, 75 |
| 4007.0606 | Screwed cable gland PG36 strain relief | 17 |
| 5110.1009 | Seal for heating assembly | 69 |
| 3014.0162 | Sealing cone for thermocouple | 77 |

# Index


| Part no. | Description | Page |
|---|---|---|
| 5110.1305 | Set gasket for quenching box | 117 |
| 4001.1298 | Sicotronic-Terminal 7poles | 39, 41, 45, 47 |
| 8455.1310 | Side panel left | 127, 135, 141, 143 |
| 8455.1311 | Side panel right | 127, 135, 141, 143 |
| 2110.1014 | Silicon hose ø3mm | 91, 105 |
| 5006.0200 | Silicon tube E41 90ml | 91, 105 |
| 2022.0100 | Silicone gasket red, for PG 9 15x4mm | 11 |
| 2112.1301 | Silicone hose safety valve | 49 |
| 5012.0711 | Silicone plate for door | 95 |
| 5006.0212 | Silicone tube E127, 310 ml silver | 13, 91, 105, 131, 137 |
| 3002.0331 | Single solenoid valve | 111 |
| 2940.1300 | Sleeve for door bolt top | 91, 105 |
| 1104.0820 | Snap nut 4,2mm | 127, 131, 135, 137, 141, 143 |
| 3028.0533 | Solid state relais | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 2039.0370 | Spacer 12x1,6 | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 2039.0341 | Spacer for door | 91, 105 |
| 2039.0402 | Spacer for interior door | 91, 105 |
| 2039.0326 | Spacer for pcb | 9 |
| 2812.1304 | Spacer for vent cover | 125 |
| 8450.1310 | Spacer ring | 63, 125 |
| 3040.0308 | Spacer sleeve for connector Sub-D | 127 |
| 2120.1306 | Spacer SW19x17 | 71, 75 |
| 2760.1396 | Spring supp. f. int. glass holding bra. | 91, 105 |
| 1206.0261 | Spring washer B6 | 91, 101, 105, 145 |
| 1208.0260 | Spring washer B8 | 73, 75, 89, 97, 103 |
| 1210.0260 | Spring washer B10 | 147 |
| 2001.0203 | Star lock d8mm | 107 |
| 1107.0103 | Star lock ø3 | 63, 65, 113 |
| 1107.0104 | Star lock ø6 | 87, 131, 133, 137, 139 |
| 8350.5100 | Steam generator insolated | 55 |
| 2112.1006 | Steam hose Ø50x50mm | 51, 53 |

# Index


| Part no. | Description | Page |
|---|---|---|
| 2049.0484 | Sticker "Loading heights" | 147 |
| 2049.0433 | Sticker Drain connection DN 50 | 147 |
| 2052.1180 | Sticker name trade sign Rational | 9 |
| 2049.0817 | Sticker, Equipotential bonding | 147 |
| 2760.1129 | Stop for mode switch | 11 |
| 2510.530746 | Stop for potentiometer hot air | 125 |
| 2760.1100 | Stop for Poti-Core temperature | 11 |
| 2120.1259 | Stop plug 10mm | 59 |
| 1005.1901 | Straight pin ø5,6x16 | 91, 93, 105 |
| 8664.1300 | T-fitting handshower connection | 121 |
| 8664.1301 | T-fitting water connection | 113 |
| 2002.0107 | Tension spring for front panel | 131, 133, 137, 139 |
| 2002.0106 | Tension spring for inner window | 91, 105 |
| 4001.1206 | Terminal block 35mm² grey | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 4001.1233 | Terminal block yellow/green 35mm² | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 4001.1252 | Terminal block, blue 35 mm² | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 3014.1016 | Thermocouple | 49 |
| 3014.1004 | Thermocouple | 77 |
| 3014.1000 | Thermocouple for interior cabinet | 77 |
| 4005.0101 | Tie rap 145 mm | 9, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 59 |
| 4005.0103 | Tie rap black | 9 |
| 1204.0120 | Tooth lock washer A4,3 | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 1206.0120 | Tooth lock washer A6,4 | 7 |
| 1212.0160 | Tooth lock washer A12,5 | 21, 23, 27, 29, 33, 35, 39, 41, 45, 47 |
| 8457.1309 | Top cover | 127, 135, 143 |
| 8457.1311 | Top cover | 141 |
| 2710.1331 | Top crossbar left side | 127, 135, 141, 143 |
| 2060.1211 | Tulip for handshower | 113 |
| 8455.1209 | Vent cover | 49, 125 |
| 2039.0343 | Vent cover | 127, 135, 141, 143 |

# Index


| Part no. | Description | Page |
|---|---|---|
| 2069.0108 | Ventilation valve | 61, 113 |
| 8354.1304-- | Venting valve for steam generation | 55 |
| 1304.0150 | Washer A3,2 | 109, 129 |
| 1304.0160 | Washer A4,3 | 9, 19, 21, 23, 25, 27, 29, 31, 33, 35, 37, 39, 41, 43, 45, 47, 85 |
| 1306.0218 | Washer A4,3 | 9 |
| 1305.0160 | Washer A5,3x10mm | 17, 91, 105 |
| 1306.0120 | Washer A6,4 | 13, 19, 25, 31, 37, 43, 75, 101, 107, 113 |
| 1306.0221 | Washer A6,4 | 19, 25, 31, 37, 43, 83, 145 |
| 1306.0222 | Washer A6,4x15x1,5 | 55, 69 |
| 1306.0550 | Washer A6,6 | 95 |
| 1308.0162 | Washer A8,4 | 89, 97, 101, 103 |
| 1308.0160 | Washer A8,4 | 89, 97, 99, 103 |
| 2016.1454 | Washer A10,5 for door lock | 99 |
| 1900.0202 | Water filter | 113 |
| 4004.0114 | Wire end sleeve 0,75 mm² blue insulated | 15 |