

Servicemanual

Euromat 64 L 400V 50Hz

Version: 2.00

Ident:

Series:

Part-Number: 2600

This part can be ordered.



Chapter

baking chamber Euromat 64 L 400V 50Hz - V:

2600-450-000 - door Euromat 64 L 400V 50Hz - V:

electric slide Euromat 64 L 400V 50Hz - V:

frame Euromat 64 L 400V 50Hz - V:

installation room Euromat 64 L 400V 50Hz - V:

LiquidClean Euromat 64 L 400V 50Hz - V:

2500-355-010 - operating unit IS600E Euromat 64 L 400V 50Hz - V:

0900 - piping-set Pro Clean (option Pro Clean) Euromat 64 L 400V 50Hz - V:

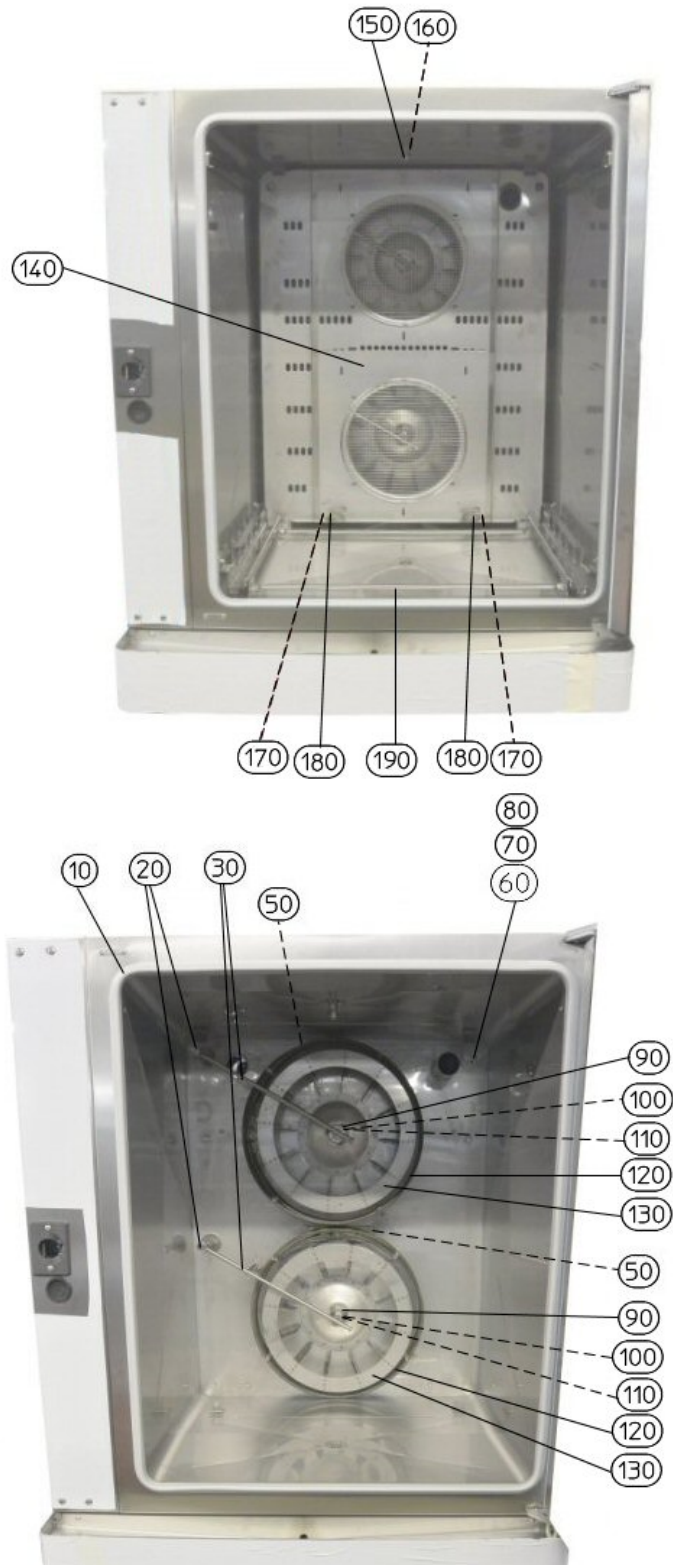
Servicemanual **baking chamber Euromat 64 L 400V 50Hz**

Version:

Ident:

Series:

Part-Number:



Chapter

defrosting procedure (cascade) Euromat 64 L 400V 50Hz - V:
tray runners E2 Bakery Euromat 64 L 400V 50Hz - V:

- [010] - 38604 - door seal
- [020] - 02524 - steam pipe connection
- [030] - E30536 - steaming pipe
- [040] - 103472 - heating plate assembly group mounted pipe
- [040] - 105804 - heating pipe assembly group mounted ATV
- [050] - 36010 - seal chamber heater; Attention replaced by 9085-100-001
- [050] - 9085-100-001 - seal chamber heater
- [060] - 9060-115-004 - nipple reducer a 1/4" - iM8
- [070] - 9030-140-007 - thermocouple 125 M8 2500
- [080] - 9000-360-001 - gasket ring copper
- [090] - 104610 - thermo element typ K
- [090] - 26291 - blind plug stainless steel
- [100] - 38725 - drain seal
- [110] - 38740 - seal for blind plug
- [120] - 38146 - heater 9000 W
- [120] - 9030-710-003 - heater 7 kW
- [130] - 33862 - fan wheel
- [140] - 100154 - ventilation cover UC 840
- [140] - 102268 -
- [140] - 102270 - ventilation cover UCL assembly group mounted
- [140] - 105503 -
- [140] - 105516 -
- [140] - 30040 - ventilation cover
- [150] - 29738 - Spray nozzle ProClean complete, mounted; Attention replaced by X2200-810-050
- [150] - X2200-810-050 - Spray nozzle
- [170] - 100149 - snap plate
- [180] - 100129 - cans holding ring
- [190] - E0001-900-001 - guide rail

Part: door seal

Part-Number: 38604

The door seal is glued with transparent heat resistant silicone (order number 60375) around the radii on the corners and long distances in between. Should the door seal be exchanged then all the silicone must be removed by using a knife. Clean the door tracks and any silicone particles. Make sure when placing the new seal that it is completely in the frame. The seal needs to be pressed around the connecting piece on the top and bottom and in front of the oven with a broach so that it can "breathe". The door seal is a spare part and can be ordered under the number 38604 as cut goods 2,4 m long. Please notice the assembly instructions how to replace the seal.



Part: steam pipe connection

Part-Number: 02524

Depending on the water hardness the steaming supports must be descaled on a regular basis. Recommend to your customer to use a water softening system. When installing it is important that the steaming supports be secured in the correct direction showing in the direction of the "Fan wheel centre".



Part: steaming pipe

Part-Number: E30536

The steaming pipe sprays the pre-set amount of water from the operator directly in the middle of the fan wheel. By the turning of the fan wheel the moisture is spread evenly around the baking chamber and enhances shine and volume to the baking product. Steaming is always right after loading the oven. When installing the steaming pipe note the following! 1. Screw the counter nut to the middle of the thread. Otherwise the pipe will be fastened too deeply into the supports. The water flow is minimized or completely blocked. 2. Control the firm placement. Always use tools for installation. Read the "Documents to the Article".



Part: heating plate assembly group mounted pipe

Part-Number: 103472



Part: heating pipe assembly group mounted ATV

Part-Number: 105804



Part: seal chamber heater; Attention replaced by 9085-100-001

Part-Number: 36010



Part: seal chamber heater

Part-Number: 9085-100-001

When replacing the heater the seal must be replaced as well.

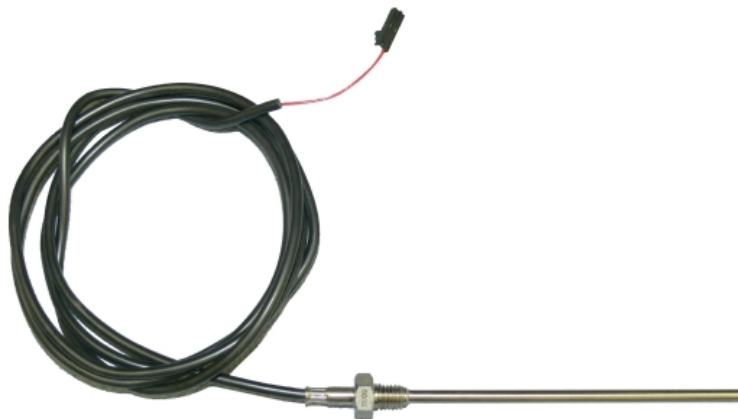


Part: nipple reducer a 1/4" - iM8

Part-Number: 9060-115-004

Part: thermocouple 125 M8 2500

Part-Number: 9030-140-007



Part: gasket ring copper

Part-Number: 9000-360-001



Part: thermo element typ K

Part-Number: 104610

The thermo element type K is used as an oven probe. The oven probe controls the oven temperature. The working range is between 30 - 250°C. Please note the polarity (+/-) when replacing the thermo elements. To prevent false measurements the probe must be inserted as far as it will go. Ensure that the oven probe feeds through the fan cover into the oven. The probe must not be in contact with the fan cover - false measurements or even deactivating the safety chain may be the result of coming in contact. If the probe is too short and does not fit into the oven, a probe extension is necessary. Read the information to this article.



Part: blind plug stainless steel

Part-Number: 26291

The blind plug is applied for devices without ProClean.



Part: drain seal

Part-Number: 38725



Part: seal for blind plug

Part-Number: 38740

This seal is used for devices with blind plug, that means without ProClean. The seal has to be changed from the baking chamber.



Part: heater 9000 W

Part-Number: 38146

The ring heater is attached by two securing loops on the welded bolts on the oven wall with two nuts. The heater flange is secured with 5 hexagonal screws. The ring heater can be replaced. When replacing the ring heater the seal must be also be replaced. Work with thread free hexagonal screws to prevent damage that may be caused by heat. Read the "part documents" for this article.



Part: heater 7 kW

Part-Number: 9030-710-003



Part: fan wheel

Part-Number: 33862

The manufacturer tested the fan wheel for imbalance. Keep away any direct heat from the fan wheel for e.g.. Blow lamps, otherwise the wheel will not run smoothly. An imbalance of the wheel will damage the motor and yield unsatisfactory baking results. The fan wheel is attached to the motor shaft and a fan wheel removal device must be used when replacing it. At any sign of imbalance the fan wheel must be replaced to prevent further damage.



Part: ventilation cover UC 840

Part-Number: 100154



Part:

Part-Number: 102268



Part: ventilation cover UCL assembly group mounted

Part-Number: 102270



Part:

Part-Number: 105503



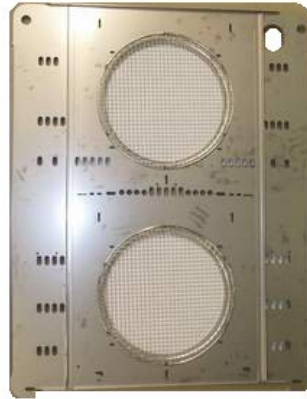
Part:

Part-Number: 105516



Part: ventilation cover

Part-Number: 30040



Part: Spray nozzle ProClean complete, mounted; Attention replaced by X2200-810-050

Part-Number: 29738

Depending on the type of cleaning system, either fresh water or fresh water with liquid Pro Clean Cleaner/Rinse will be sprayed by the ProClean jets into the oven. The rotating motion of the jet head will evenly spray the liquid around the oven. Please notify your customer to only use the recommended cleaning and rinse agents from the manufacturer. Check that the ProClean jets easily spray. Please note that in the Dibas series only short jets are used.



Part: Spray nozzle

Part-Number: X2200-810-050

Depending on the type of cleaning system, either fresh water or fresh water with liquid Pro Clean Cleaner/Rinse will be sprayed by the ProClean jets into the oven. The rotating motion of the jet head will evenly spray the liquid around the oven. Please notify your customer to only use the recommended cleaning and rinse agents from the manufacturer. Check that the ProClean jets easily spray. Please



Part: snap plate

Part-Number: 100149



Part: cans holding ring

Part-Number: 100129



Part: guide rail

Part-Number: E0001-900-001



Service manual

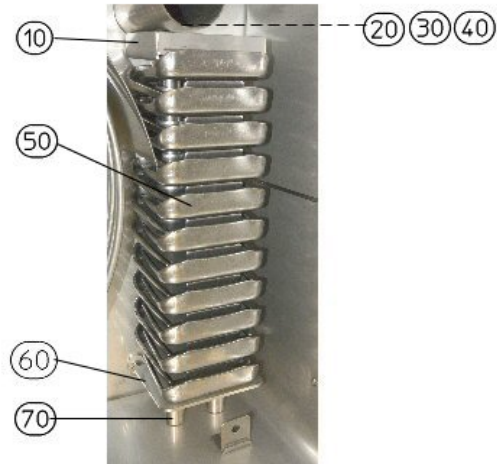
defrosting procedure (cascade) Euromat 64 L 400V 50Hz

Version:

Ident:

Series:

Part-Number:



Chapter

- [010] - 102427 - cascade holding tray
- [020] - 34282 - angle screw connection
- [030] - 42279 - gasket ring 17x23 Cu
- [040] - 104338 - filling supports complete
- [050] - 102922 - cascade segment
- [060] - 09417 - bonding plate
- [070] - 102425 - cascade bracket

Part: cascade holding tray

Part-Number: 102427



Part: angle screw connection

Part-Number: 34282



Part: gasket ring 17x23 Cu

Part-Number: 42279



Part: filling supports complete

Part-Number: 104338



Part: cascade segment

Part-Number: 102922



Part: bonding plate

Part-Number: 09417



Part: cascade bracket

Part-Number: 102425



Service manual

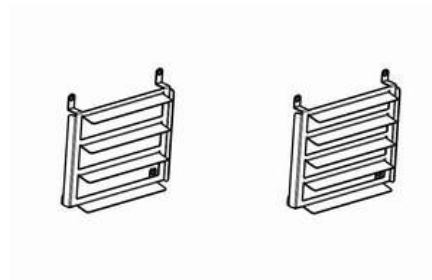
tray runners E2 Bakery Euromat 64 L 400V 50Hz

Version:

Ident:

Series:

Part-Number:



Chapter

- 103261 - tray runners right, 10 trays (ATV)
- 103262 - tray runners left, 10 trays (ATV)
- 104490 - tray runners right, 8 trays (steam pipe)
- 104491 - tray runners left, 8 trays (steam pipe)
- 104492 - tray runners B8 right_ 10x600x400
- 104493 - tray runners B8 left_ 10x600x400
- 104494 - tray runners right, 10 trays (steam pipe); Attention replaced by 104492
- 104495 - tray runners left, 10 trays (steam pipe); Attention replaced by 104493

Part: tray runners right, 10 trays (ATV)

Part-Number: 103261



Part: tray runners left, 10 trays (ATV)

Part-Number: 103262



Part: tray runners right, 8 trays (steam pipe)

Part-Number: 104490



Part: tray runners left, 8 trays (steam pipe)

Part-Number: 104491



Part: tray runners B8 right_10x600x400

Part-Number: 104492



Part: tray runners B8 left_10x600x400

Part-Number: 104493



Part: tray runners right, 10 trays (steam pipe); Attention replaced by 104492

Part-Number: 104494

Part: tray runners left, 10 trays (steam pipe); Attention replaced by 104493

Part-Number: 104495

Servicemanual door Euromat 64 L 400V 50Hz

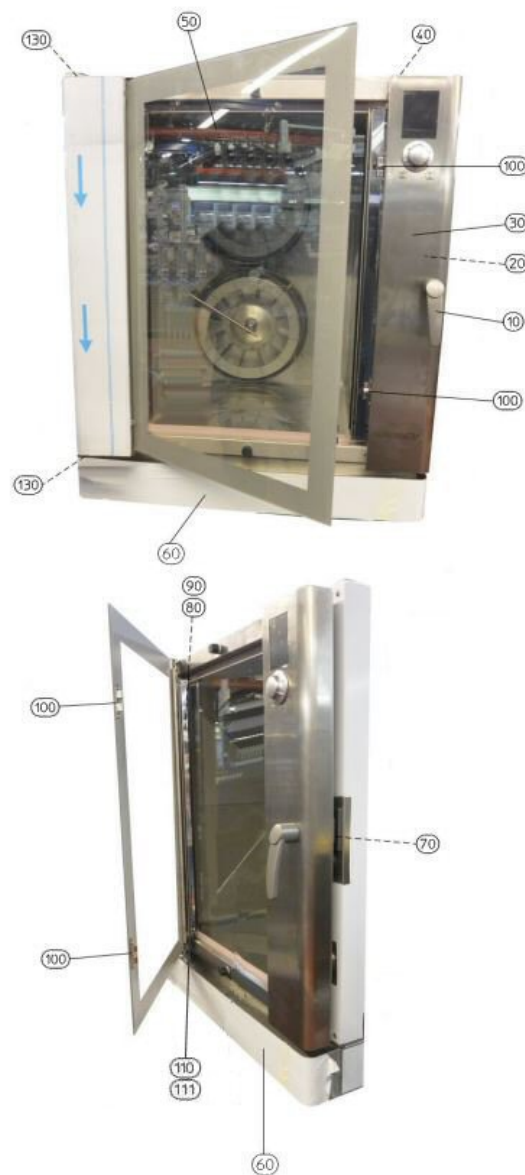
Version:

Ident:

Series:

Part-Number: 2600-450-000

This part can be ordered.



Chapter

door handle Euromat 64 L 400V 50Hz - V:

holm panel Euromat 64 L 400V 50Hz - V:

LED Euromat 64 - V:

Safety lock - V:

viewing pane Euromat 64 L 400V 50Hz - V:

2500-450-019 - bearing angle right

2500-450-020 - bearing angle left

2600-450-060 -

2600-450-100 -

2600-450-105

2000-430-103 -
9030-430-153 - lighting cables
[020] - 9030-480-004 - loudspeaker
[040] - 40317 - MFL Screw
[080] - 101731 - halogen lamp 12V 10W; Attention replaced by 9030-440-007
[080] - 9030-440-007 -
[090] - 34312 - porcelain clamp
[100] - 25028 - ball catch MS
[110] - 2600-450-035 - lighting sheet assembly group mounted B8
[111] - 2600-450-030 - holder assembly group mounted 8 lighting
[130] - 36050 - DU bushing

Part: bearing angle right

Part-Number: 2500-450-019

Part: bearing angle left

Part-Number: 2500-450-020

Part:

Part-Number: 2600-450-060

Part:

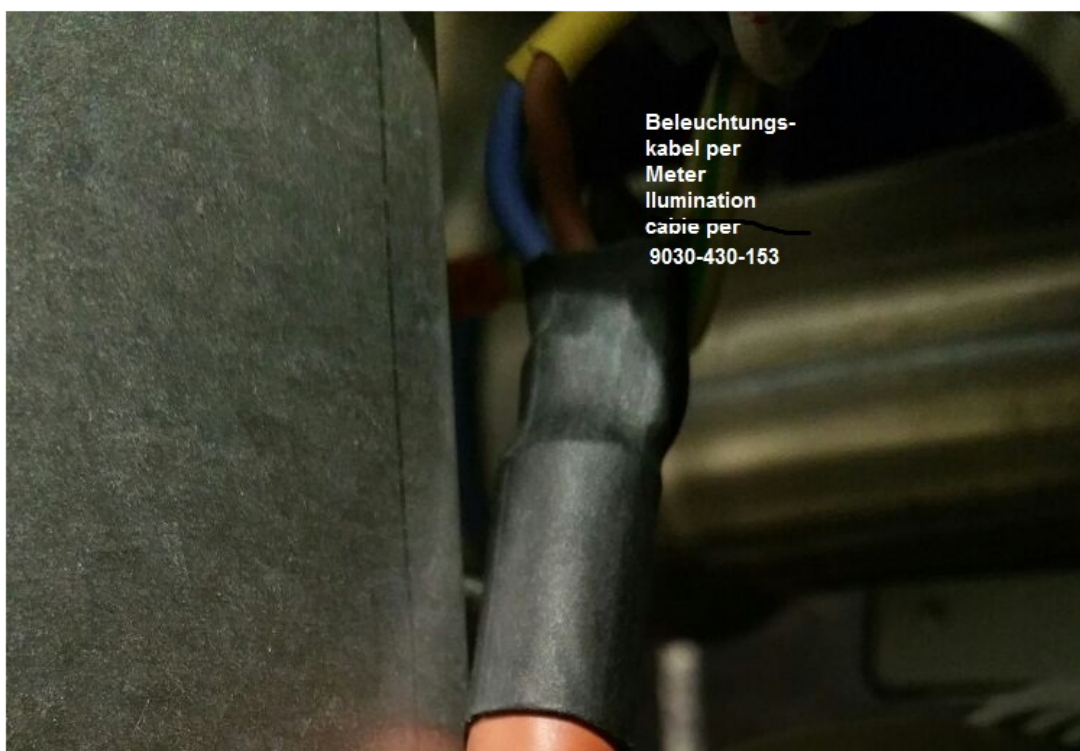
Part-Number: 2600-450-100

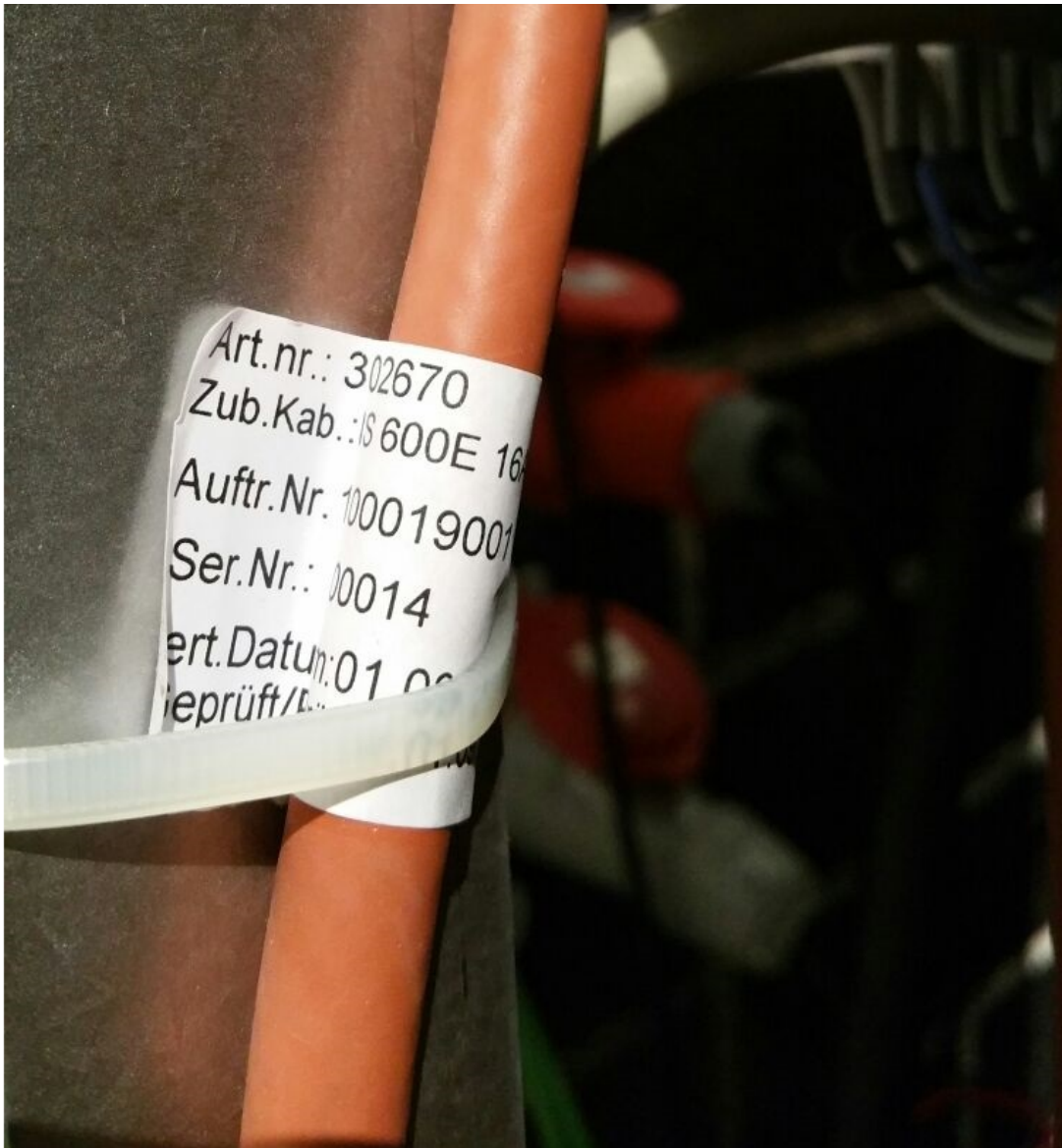
Part:

Part-Number: 2600-450-105

Part: lighting cables

Part-Number: 9030-430-153





Part: loudspeaker

Part-Number: 9030-480-004



Part: MFL Screw

Part-Number: 40317



Part: halogen lamp 12V 10W; Attention replaced by 9030-440-007

Part-Number: 101731

When changing the halogen lamps please make sure that the lamps do not come in contact with hand sweat. Hand sweat will burn into the glass bulb and reduces the life of the halogen lamp. Please use the appropriate gloves.



Part:

Part-Number: 9030-440-007

Part: porcelain clamp

Part-Number: 34312

The porcelain clamp can not be chipped or damaged. Ensure the halogen lamps are secure.



Part: ball catch MS

Part-Number: 25028

The ball catch is a holder between the sealing and viewing pane. The ball catch can not be justified and on one side the sealing pane is glued with heat resistant Pactan. The tension level can be adjusted with a screwdriver.



Part: lighting sheet assembly group mounted B8

Part-Number: 2600-450-035

Part: holder assembly group mounted 8 lighting

Part-Number: 2600-450-030

Part: DU bushing

Part-Number: 36050



Servicemanual

door handle Euromat 64 L 400V 50Hz

Version:

Ident:

Series:

Part-Number:



Chapter

2500-402-036 - door handle complete left Euromat 64 L 400V 50Hz - V:

2500-402-037 - door handle complete right Euromat 64 L 400V 50Hz - V:

Servicemanual

door handle complete left Euromat 64 L 400V 50Hz

Version:

Ident:

Series:

Part-Number: 2500-402-036

This part can be ordered.

Chapter

104369 - handle element IS left complete assembled

2500-402-031 - axle IS

2500-402-044 - sash fastener

42719 - screw M6 x 120 DIN7991

[020] - 103682 - door handle

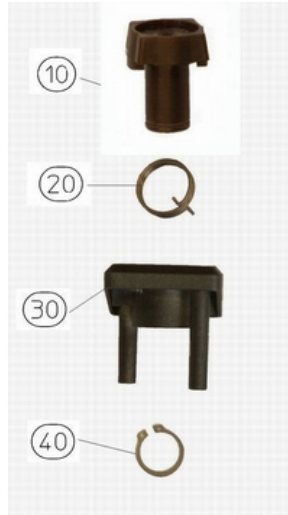
[030] - 103693 - separator disk

[040] - 42724 - screw M5x40 DIN 966

[090] - 38152 - counterpiece

Part: handle element IS left complete assembled

Part-Number: 104369



Part: axle IS

Part-Number: 2500-402-031

The axel fastens the sash fastener. Note when installing the axel that the flat side shows direction sash fastener to the threaded grub screw.



Part: sash fastener

Part-Number: 2500-402-044

The sash fastener setting screw regulates the door contact (door end switch). First the grub screw must be loosened on the side of the cone. Then adjust the setting screw. Once adjusted put 1-2 drops of screw lack on the grub screw to avoid shifting. The sash fastener can not be too tight or too loose. TIP: Use a piece of paper, slide it between the door and the door seal. The paper should easily come out of the closed door when pulled.



Part: screw M6 x 120 DIN7991

Part-Number: 42719



Part: door handle

Part-Number: 103682



Part: separator disk

Part-Number: 103693



Part: screw M5x40 DIN 966

Part-Number: 42724



Part: counterpiece

Part-Number: 38152



Servicemanual

door handle complete right Euromat 64 L 400V 50Hz

Version:

Ident:

Series:

Part-Number: 2500-402-037

This part can be ordered.

Chapter

104368 - handle element IS right complete assembled

2500-402-031 - axle IS

2500-402-044 - sash fastener

42719 - screw M6 x 120 DIN7991

[020] - 103682 - door handle

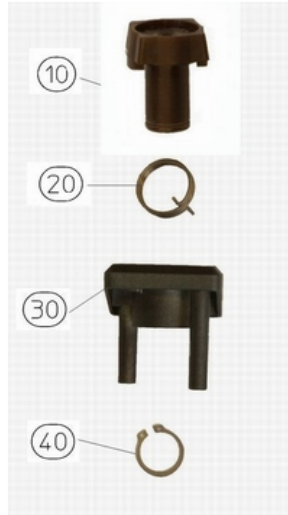
[030] - 103693 - separator disk

[040] - 42724 - screw M5x40 DIN 966

[090] - 38152 - counterpiece

Part: handle element IS right complete assembled

Part-Number: 104368



Part: axle IS

Part-Number: 2500-402-031

The axel fastens the sash fastener. Note when installing the axel that the flat side shows direction sash fastener to the threaded grub screw.



Part: sash fastener

Part-Number: 2500-402-044

The sash fastener setting screw regulates the door contact (door end switch). First the grub screw must be loosened on the side of the cone. Then adjust the setting screw. Once adjusted put 1-2 drops of screw lack on the grub screw to avoid shifting. The sash fastener can not be too tight or too loose. TIP: Use a piece of paper, slide it between the door and the door seal. The paper should easily come out of the closed door when pulled.



Part: screw M6 x 120 DIN7991

Part-Number: 42719



Part: door handle

Part-Number: 103682



Part: separator disk

Part-Number: 103693



Part: screw M5x40 DIN 966

Part-Number: 42724



Part: counterpiece

Part-Number: 38152



Servicemanual

holm panel Euromat 64 L 400V 50Hz

Version:

Ident:

Series:

Part-Number:



Chapter

- 2600-450-040 - holm panel assembly group mounted B8 left
- 2600-450-042 - holm panel assembly group mounted B8 right
- 2600-450-045 - holm panel assembly group mounted B8 left nost.
- 2600-450-046 - holm panel assembly group mounted B8 right nost.

Part: holm panel assembly group mounted B8 left

Part-Number: 2600-450-040



Part: holm panel assembly group mounted B8 right

Part-Number: 2600-450-042



Part: holm panel assembly group mounted B8 left nost.

Part-Number: 2600-450-045



Part: holm panel assembly group mounted B8 right nost.

Part-Number: 2600-450-046



Servicemanual LED Euromat 64

Version:

Ident:

Series:

Part-Number:

Chapter

E9030-440-006 - LED door strip - V:

2600-450-096 - retrofit kit LED lighting E64L - V:

2600-450-118 - viewing pane MB E64L - V:

2500-450-118 - viewing pane MB E64S - V:

Servicemanual LED door strip

Version:

Ident:

Series:

Part-Number: E9030-440-006



Chapter

- [010] - 9030-440-006 - LED bar door
- [020] - 9000-455-003 - plastic blind rivet $\varnothing$ 3,6x4,5 - 5,5
- [030] - 9060-210-026 -
- [040] - 60079 -
- [050] - 9550-130-006 -
- [060] - 9430-210-071 -
- [070] - 9430-210-296 -
- [080] - 60367 -

Part: LED bar door

Part-Number: 9030-440-006



Part: plastic blind rivet ø 3,6x4,5 - 5,5

Part-Number: 9000-455-003

Part:

Part-Number: 9060-210-026

Part:

Part-Number: 60079

Part:

Part-Number: 9550-130-006

Part:

Part-Number: 9430-210-071

Part:

Part-Number: 9430-210-296

Part:

Part-Number: 60367

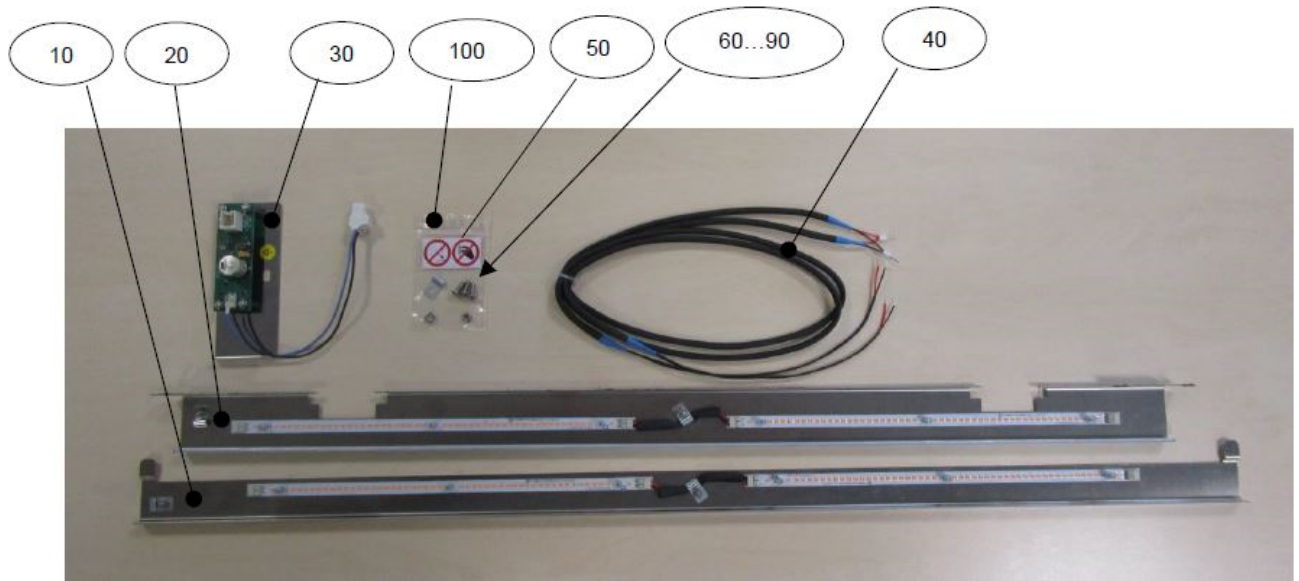
Servicemanual **retrofit kit LED lighting E64L**

Version:

Ident:

Series:

Part-Number: 2600-450-096



Chapter

- [010] - 2600-450-095 -
- [020] - 2600-450-092 -
- [030] - 2500-355-045 -
- [040] - 9030-430-217 -
- [050] - 9470-100-120 -
- [060] - 9030-450-013 -
- [070] - 109294 - lens flange head screw 4x10
- [080] - 42487 - washer 4,3
- [090] - 42008 - nut M4 DIN934
- [100] - 60079 -
- [110] - 9430-210-092 -
- [120] - 9401-110-001 -
- [130] - 63687 -
- [140] - 63689 -
- [150] - 9550-130-006 -
- [160] - 60310 -

Part:

Part-Number: 2600-450-095

Part:

Part-Number: 2600-450-092

Part:

Part-Number: 2500-355-045

Part:

Part-Number: 9030-430-217

Part:

Part-Number: 9470-100-120

Part:

Part-Number: 9030-450-013

Part: lens flange head screw 4x10

Part-Number: 109294

Part: washer 4,3

Part-Number: 42487



Part: nut M4 DIN934

Part-Number: 42008



Part:

Part-Number: 60079

Part:

Part-Number: 9430-210-092

Part:

Part-Number: 9401-110-001

Part:

Part-Number: 63687

Part:

Part-Number: 63689

Part:

Part-Number: 9550-130-006

Part:

Part-Number: 60310

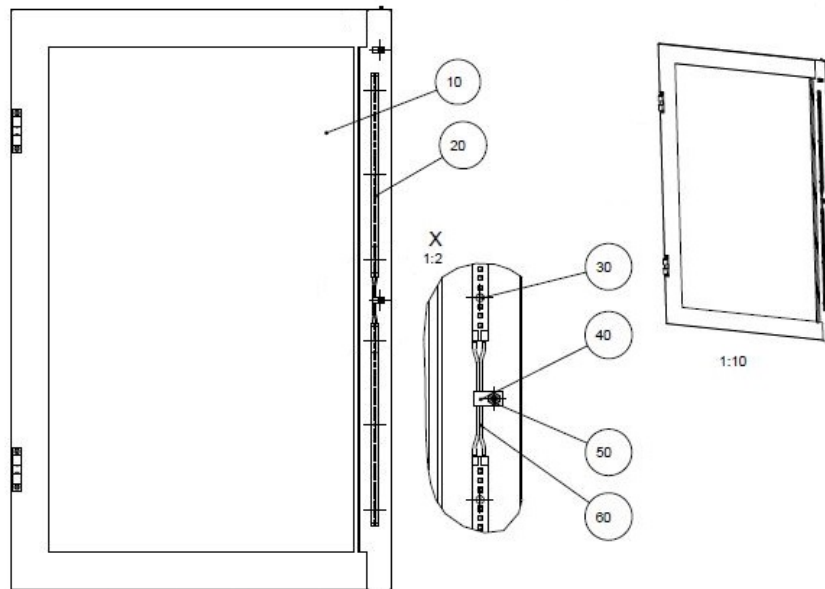
Servicemanual **viewing pane MB E64L**

Version:

Ident:

Series:

Part-Number: 2600-450-118



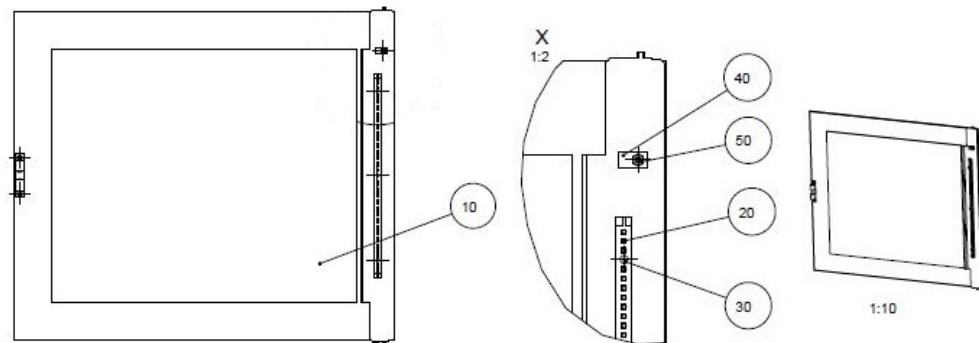
Service manual viewing pane MB E64S

Version:

Ident:

Series:

Part-Number: 2500-450-118



Servicemanual

Safety lock

Version:

Ident:

Series:

Part-Number:

Chapter

2600-402-062 - Conversion Cover Euromat 64 L - V:
2600-402-061 - Conversion magnetic lock left - V:
2600-402-060 - Conversion magnetic lock right - V:

2600-405-002 - circular hood
2600-405-018 - bolting device right hinge
2600-405-028 - bolting device left hinge
9030-416-002 - nozzle to lead the diaphragm through

Part: circular hood

Part-Number: 2600-405-002



Part: bolting device right hinge

Part-Number: 2600-405-018



Part: bolting device left hinge

Part-Number: 2600-405-028



Part: nozzle to lead the diaphragm through

Part-Number: 9030-416-002



Service manual Conversion Cover Euromat 64 L

Version:

Ident:

Series:

Part-Number: 2600-402-062



Chapter

- [010] - 2600-500-020 - closing sheet SV
- [020] - 2600-500-016 - cover shutter
- [030] - 2600-500-017 - cover plate SV
- [040] - 40317 - MFL Screw
- [050] - 2600-100-011 - closing sheet
- [060] - 2600-500-021 - Cover plate LC

Part: closing sheet SV

Part-Number: 2600-500-020



Part: cover shutter

Part-Number: 2600-500-016



Part: cover plate SV

Part-Number: 2600-500-017



Part: MFL Screw

Part-Number: 40317



Part: closing sheet

Part-Number: 2600-100-011





Part: Cover plate LC

Part-Number: 2600-500-021



Servicemanual

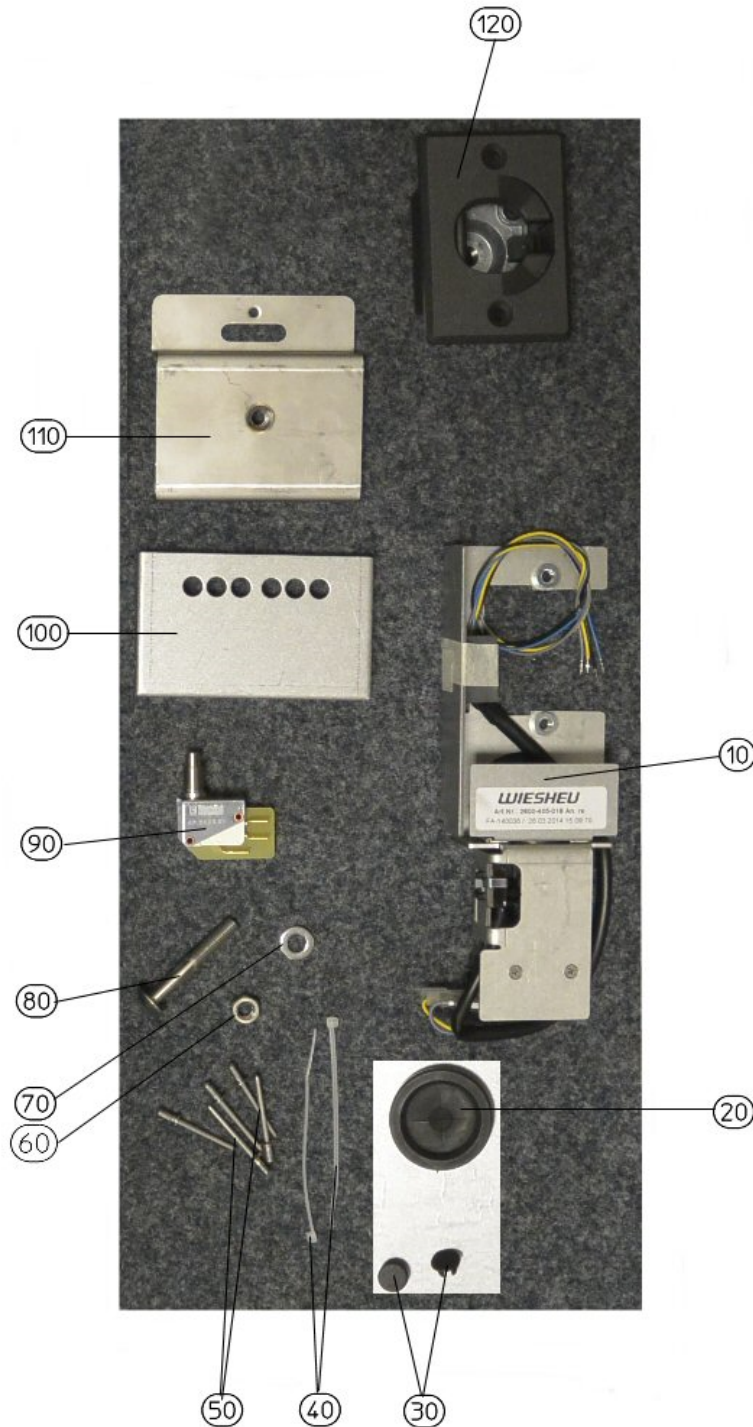
Conversion magnetic lock left

Version:

Ident:

Series:

Part-Number: 2600-402-061



Chapter

[010] - 2600-405-028 - bolting device left hinge

[020] - 9030-416-002 - nozzle to lead the diaphragm through

[030] - 9040-516-002 - closing plugs
[040] - 42248 - cable binder 98 x 2,5 nature
[050] - 42485 - blind rivet
[060] - 42072 - nut
[070] - 42022 - washer
[080] - 2600-405-002 - circular hood
[090] - 39061 - micro switch
[100] - 102847 - connecting plate
[110] - 2600-405-031 - clamp circular hood
[120] - E9040-120-003 - bracket with inserted nuts PCL

Part: bolting device left hinge

Part-Number: 2600-405-028



Part: nozzle to lead the diaphragm through

Part-Number: 9030-416-002



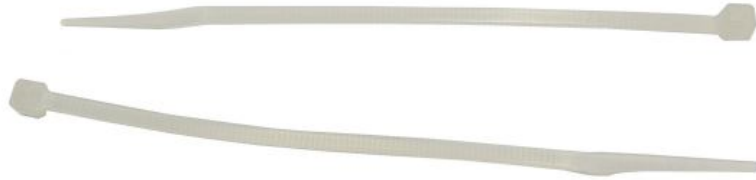
Part: closing plugs

Part-Number: 9040-516-002



Part: cable binder 98 x 2,5 nature

Part-Number: 42248



Part: blind rivet

Part-Number: 42485



Part: nut

Part-Number: 42072



Part: washer

Part-Number: 42022



Part: circular hood

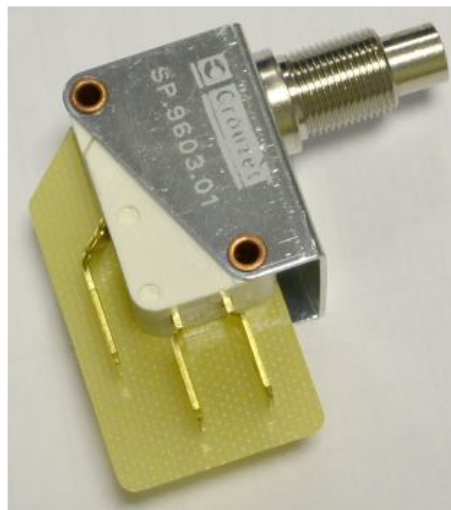
Part-Number: 2600-405-002



Part: micro switch

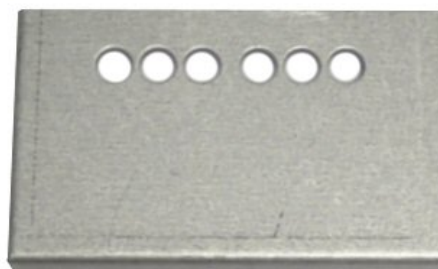
Part-Number: 39061

The micro fuse for door blocks with electrical door closures/Pro Clean switches the electrical door closure on for example the automatic self-cleaning program or door closure program is running.



Part: connecting plate

Part-Number: 102847



Part: clamp circular hood

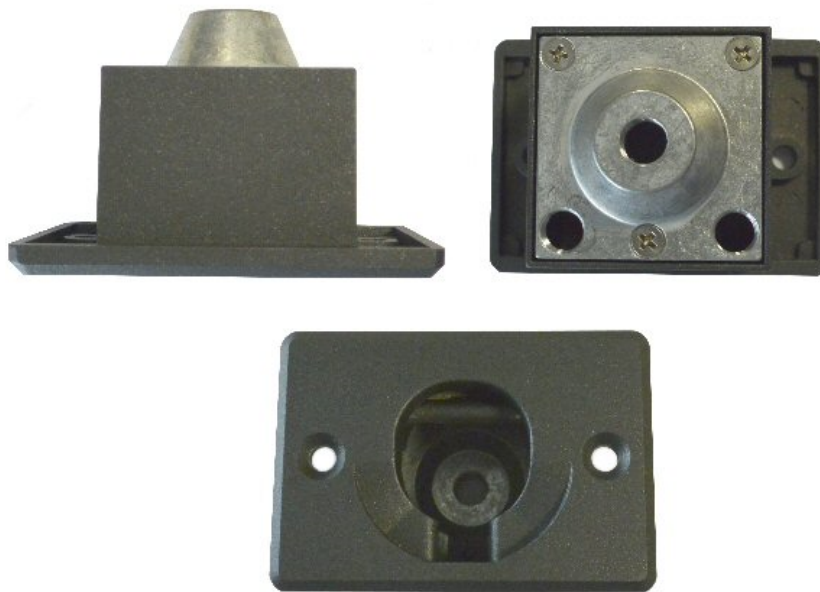
Part-Number: 2600-405-031



Part: bracket with inserted nuts PCL

Part-Number: E9040-120-003

Door latch for furnace without electrical locking mechanism/pro Clean. The Door latch is to be used both for right and for left door stop.



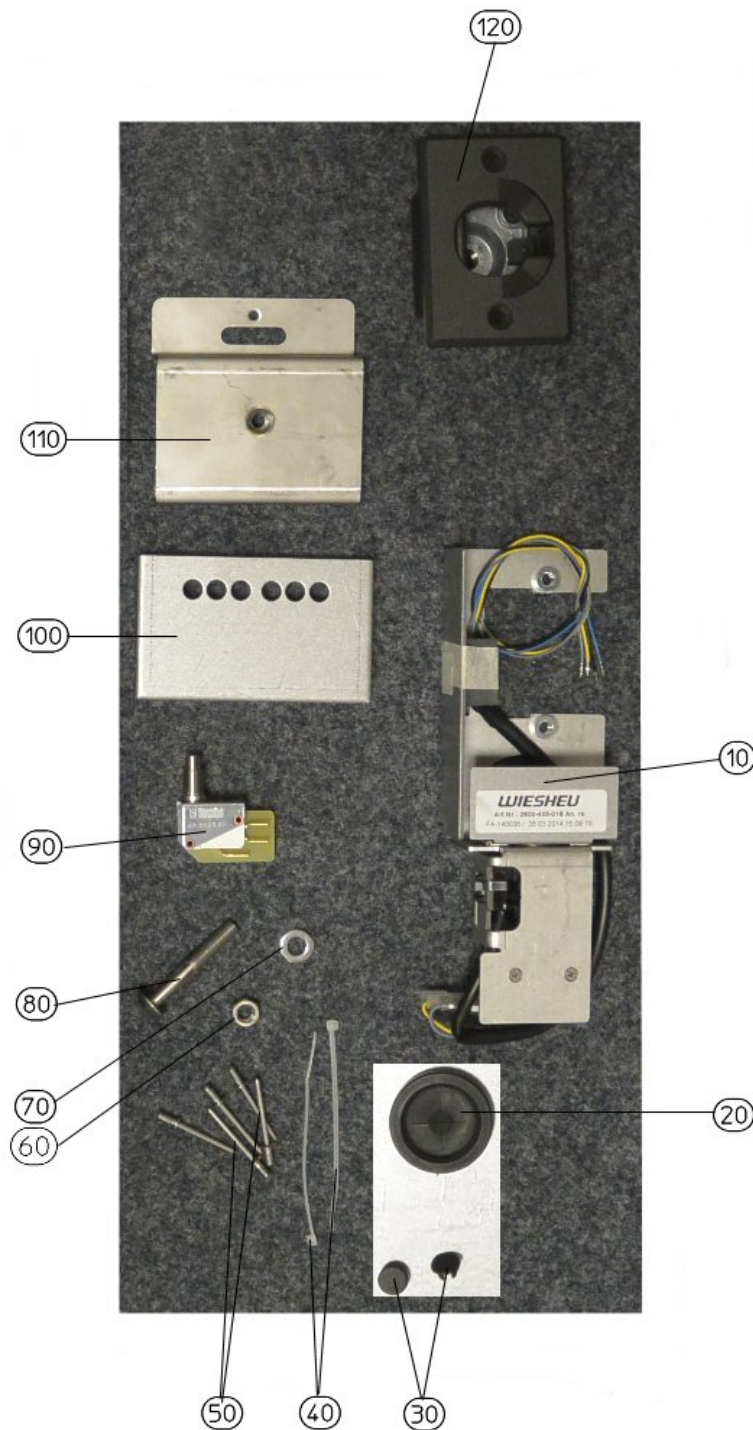
Servicemanual **Conversion magnetic lock right**

Version:

Ident:

Series:

Part-Number: 2600-402-060



Chapter

[010] - 2600-405-018 - bolting device right hinge

[020] - 9030-416-002 - nozzle to lead the diaphragm through

[030] - 9040-516-002 - closing plugs
[040] - 42248 - cable binder 98 x 2,5 nature
[050] - 42485 - blind rivet
[060] - 42072 - nut
[070] - 42022 - washer
[080] - 2600-405-002 - circular hood
[090] - 39061 - micro switch
[100] - 102847 - connecting plate
[110] - 2600-405-031 - clamp circular hood
[120] - E9040-120-003 - bracket with inserted nuts PCL

Part: bolting device right hinge

Part-Number: 2600-405-018



Part: nozzle to lead the diaphragm through

Part-Number: 9030-416-002



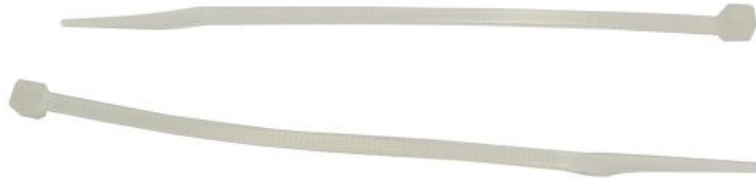
Part: closing plugs

Part-Number: 9040-516-002



Part: cable binder 98 x 2,5 nature

Part-Number: 42248



Part: blind rivet

Part-Number: 42485



Part: nut

Part-Number: 42072



Part: washer

Part-Number: 42022



Part: circular hood

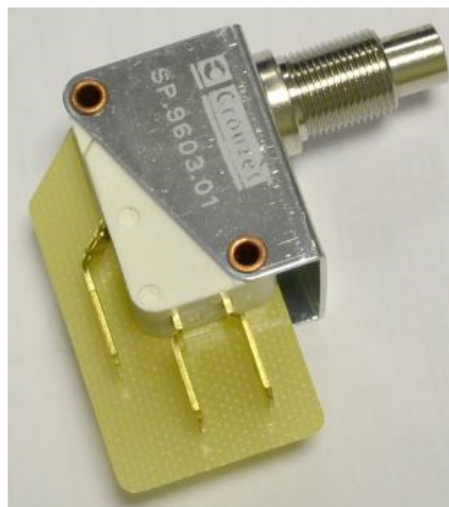
Part-Number: 2600-405-002



Part: micro switch

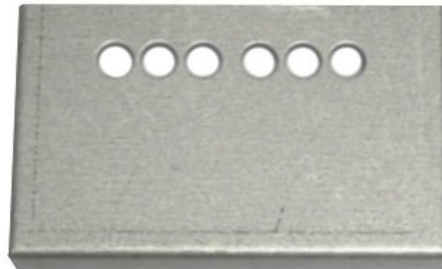
Part-Number: 39061

The micro fuse for door blocks with electrical door closures/Pro Clean switches the electrical door closure on for example the automatic self-cleaning program or door closure program is running.



Part: connecting plate

Part-Number: 102847



Part: clamp circular hood

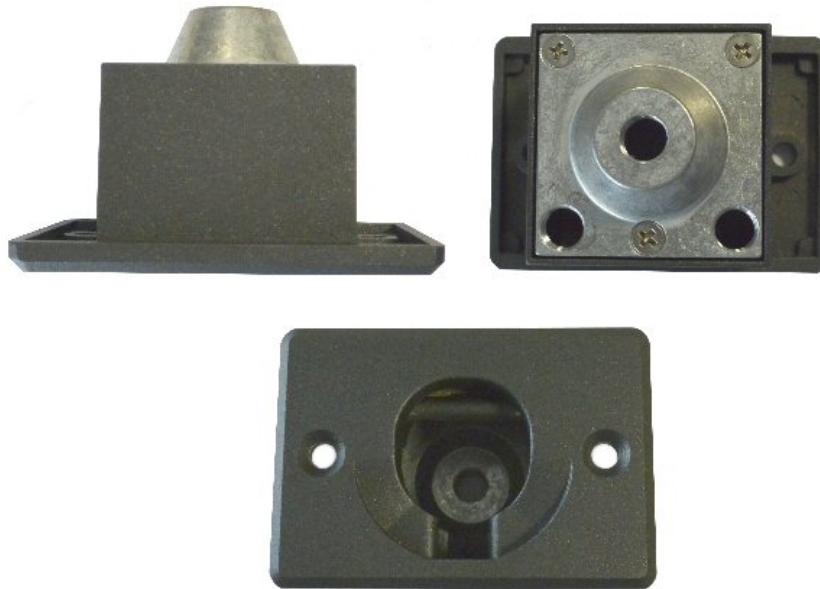
Part-Number: 2600-405-031



Part: bracket with inserted nuts PCL

Part-Number: E9040-120-003

Door latch for furnace without electrical locking mechanism/pro Clean. The Door latch is to be used both for right and for left door stop.



Servicemanual

viewing pane Euromat 64 L 400V 50Hz

Version:

Ident:

Series:

Part-Number:



Chapter

2600-450-118 - viewing pane MB E64L - V:

2600-450-052 - viewing pane B8/M16/M32-E2 grey

2600-450-065 -

2600-450-066 -

Part: viewing pane B8/M16/M32-E2 grey

Part-Number: 2600-450-052

Use this glass pane at EUROMAT B4/B8-E2 with new door (Art. No. 2500-450-000). for halogen lighting



Part:

Part-Number: 2600-450-065



Part:

Part-Number: 2600-450-066



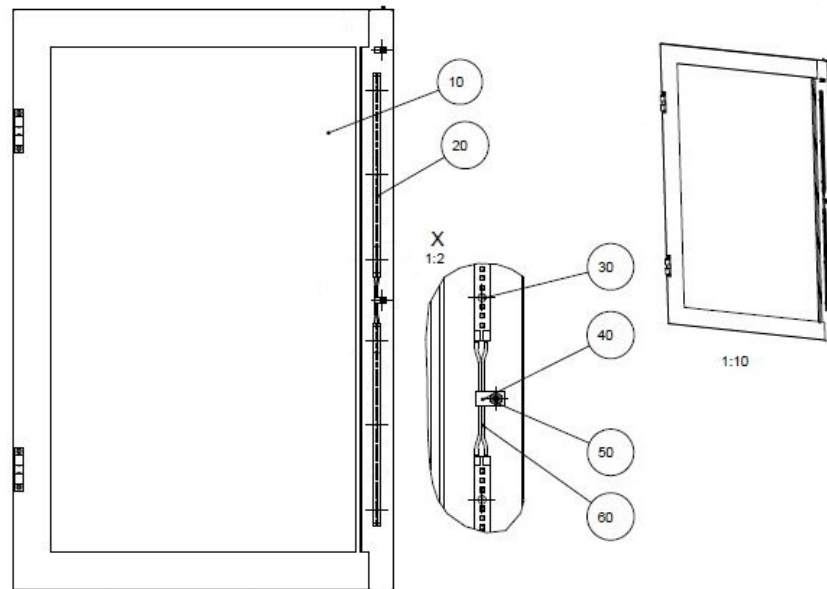
Service manual viewing pane MB E64L

Version:

Ident:

Series:

Part-Number: 2600-450-118



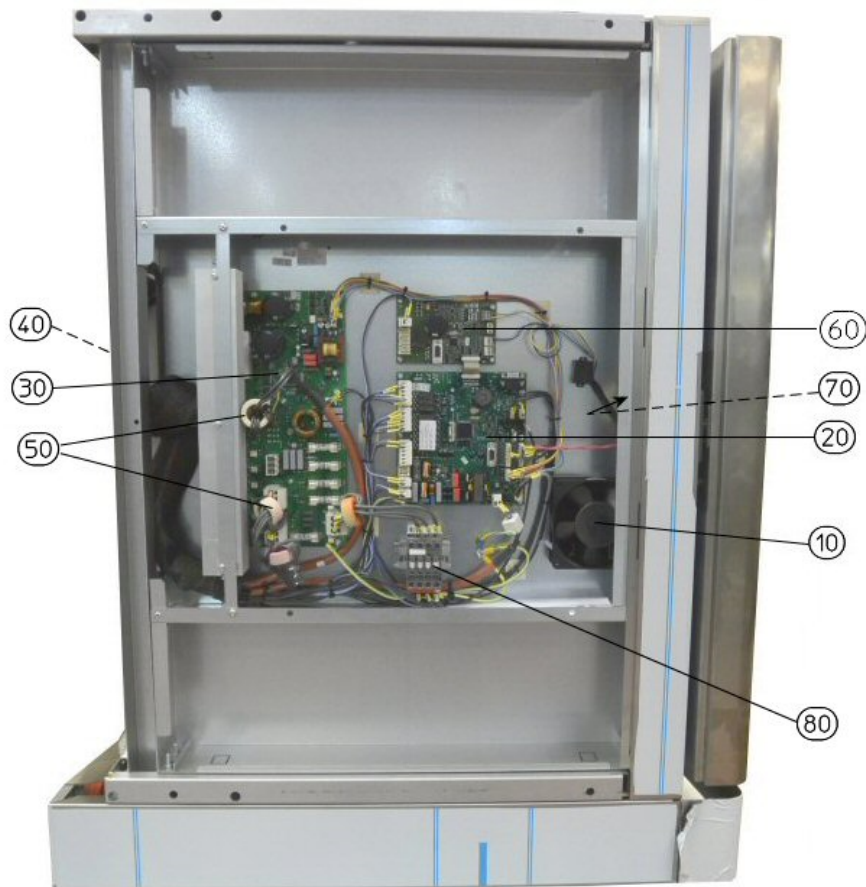
Servicemanual **electric slide Euromat 64 L 400V 50Hz**

Version:

Ident:

Series:

Part-Number:



Chapter

9030-430-204 - connector cable assembly E64 FU-BP

[010] - 33906 - axial blower 15W

[020] - 9030-330-001 - motherboard universal

[030] - 9030-340-003 - frequency converter board; Attention replaced by E9030-340-010

[040] - 9030-360-005 - splitter board networking

[040] - 9030-360-006 - splitter board partially assembled

[050] - 9030-485-003 - ferrite ring Ø36

[060] - 9030-330-012 - option board ISE magnet/LC

[070] - 9030-480-004 - loudspeaker

[080] - 9030-210-006 - Main switch ABB AF16-30-10-13

Part: connector cable assembly E64 FU-BP

Part-Number: 9030-430-204

Part: axial blower 15W

Part-Number: 33906

The axial blower regulates the temperature in the installation room. Warm air is blown outside and cool air blown inside the room. Please note the arrow direction of the air flow when installing the axial flow fan.



Part: motherboard universal

Part-Number: 9030-330-001



Part: frequency converter board; Attention replaced by E9030-340-010

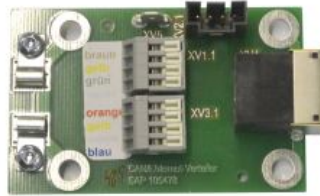
Part-Number: 9030-340-003

From serial number 10197228 was it implemented in production. Prior to this serial number, the work instruction is AA-27-0325a valid.



Part: splitter board networking

Part-Number: 9030-360-005



Part: splitter board partially assembled

Part-Number: 9030-360-006



Part: ferrite ring Ø36

Part-Number: 9030-485-003



Part: option board ISE magnet/LC

Part-Number: 9030-330-012



Part: loudspeaker

Part-Number: 9030-480-004



Part: Main switch ABB AF16-30-10-13

Part-Number: 9030-210-006

If the safety temperature limit (STB) activates, the main safety switch will not switch on. Neither will it switch on when the internal fuses of the power element or the external fuses are defective. The oven will not operate. As soon as the STB is deactivated or the power supply continued, the main safety switch turns on and the power will be forwarded.



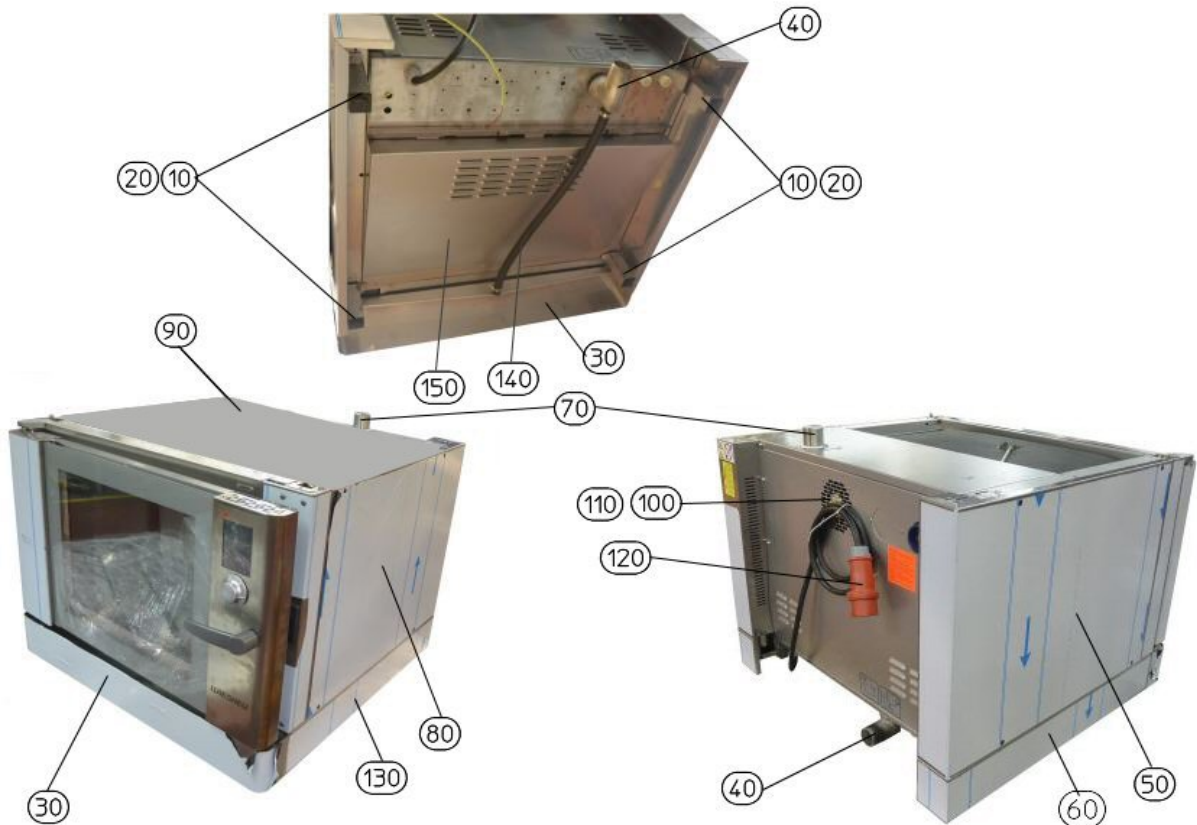
Servicemanual **frame Euromat 64 L 400V 50Hz**

Version:

Ident:

Series:

Part-Number:



Chapter

blocks Euromat E2 without electrical latch Euromat 64 S 400V 50Hz - V:
Safety lock - V:

- 100076 - drain right
- 100152 - drain left E200A PCL UC
- 102372 - inside cover short
- 103333 -
- 103334 -
- 101726 - socket
- 103815 - socket
- [010] - 09422 - foot E2
- [020] - 34075 - adjustable glide black
- [030] - 102765 - drip tray E2-IS; Attention replaced by 9700-100-001
- [030] - 9700-100-001 - drip tray E2 IS
- [040] - 31067 - drain elbow
- [050] - 36219 - cover cap
- [060] - 102545 - front covering E2 left
- [070] - 09307 - weight exhaust
- [080] - 102397 - side panel E64 L
- [090] - 103570 - cover E200A (IS)
- [100] - 33973 - axial fan cover
- [110] - 33906 - axial blower 15W
- [120] - 25014 - supply line 32A with CEE-plug
- [130] - 102544 - front covering E2 right
- [140] - 10227 - cooler base

[140] - 40221 - cooler hose
[150] - 09429 - ground
[150] - 102482 - ground (ProClean)

Part: drain right

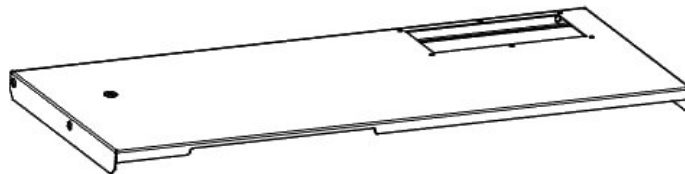
Part-Number: 100076

Part: drain left E200A PCL UC

Part-Number: 100152

Part: inside cover short

Part-Number: 102372



Part:

Part-Number: 103333

Part:

Part-Number: 103334

Part: socket

Part-Number: 101726



Part: socket

Part-Number: 103815

Electrical plug for the exhaust hood



Part: foot E2

Part-Number: 09422



Part: adjustable glide black

Part-Number: 34075



Part: drip tray E2-IS; Attention replaced by 9700-100-001

Part-Number: 102765

Part: drip tray E2 IS

Part-Number: 9700-100-001



Part: drain elbow

Part-Number: 31067



Part: cover cap

Part-Number: 36219

Plug for holes in the side wall. Is used in EUROMAT E2 from May 2013.



Part: front covering E2 left

Part-Number: 102545



Part: weight exhaust

Part-Number: 09307



Part: side panel E64 L

Part-Number: 102397



Part: cover E200A (IS)

Part-Number: 103570



Part: axial fan cover

Part-Number: 33973

To avoid injury the axial fan cover must be installed correctly.



Part: axial blower 15W

Part-Number: 33906

The axial blower regulates the temperature in the installation room. Warm air is blown outside and cool air blown inside the room. Please note the arrow direction of the air flow when installing the axial flow fan.



Part: supply line 32A with CEE-plug

Part-Number: 25014



Part: front covering E2 right

Part-Number: 102544



Part: cooler hose

Part-Number: 40227



Part: ground

Part-Number: 09429



Part: ground (ProClean)

Part-Number: 102482



Service manual

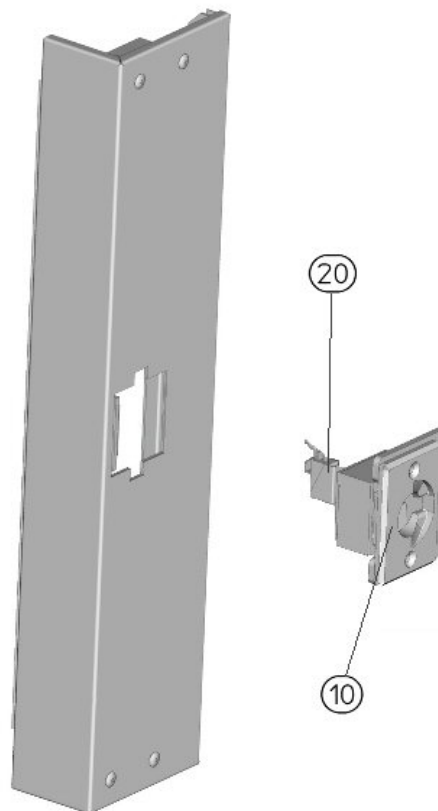
blocks Euromat E2 without electrical latch Euromat 64 S 400V 50Hz

Version:

Ident:

Series:

Part-Number:



Chapter

[010] - 37937 - door latch; Attention replaced by 9040-120-003

[010] - E9040-120-003 - bracket with inserted nuts PCL

[020] - 39061 - micro switch

Part: door latch; Attention replaced by 9040-120-003

Part-Number: 37937



Part: bracket with inserted nuts PCL

Part-Number: E9040-120-003

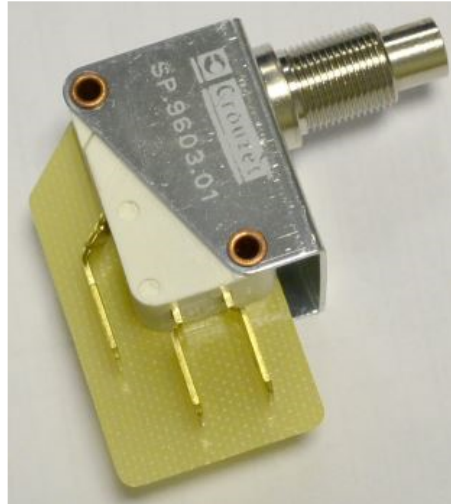
Door latch for furnace without electrical locking mechanism/pro Clean. The Door latch is to be used both for right and for left door stop.



Part: micro switch

Part-Number: 39061

The micro fuse for door blocks with electrical door closures/Pro Clean switches the electrical door closure on for example the automatic self-cleaning program or door closure program is running.



Servicemanual

Safety lock

Version:

Ident:

Series:

Part-Number:

Chapter

2600-402-062 - Conversion Cover Euromat 64 L - V:

2600-402-061 - Conversion magnetic lock left - V:

2600-402-060 - Conversion magnetic lock right - V:

2600-405-002 - circular hood

2600-405-018 - bolting device right hinge

2600-405-028 - bolting device left hinge

9030-416-002 - nozzle to lead the diaphragm through

Part: circular hood

Part-Number: 2600-405-002



Part: bolting device right hinge

Part-Number: 2600-405-018



Part: bolting device left hinge

Part-Number: 2600-405-028



Part: nozzle to lead the diaphragm through

Part-Number: 9030-416-002



Service manual Conversion Cover Euromat 64 L

Version:

Ident:

Series:

Part-Number: 2600-402-062



Chapter

- [010] - 2600-500-020 - closing sheet SV
- [020] - 2600-500-016 - cover shutter
- [030] - 2600-500-017 - cover plate SV
- [040] - 40317 - MFL Screw
- [050] - 2600-100-011 - closing sheet
- [060] - 2600-500-021 - Cover plate LC

Part: closing sheet SV

Part-Number: 2600-500-020



Part: cover shutter

Part-Number: 2600-500-016



Part: cover plate SV

Part-Number: 2600-500-017



Part: MFL Screw

Part-Number: 40317



Part: closing sheet

Part-Number: 2600-100-011





Part: Cover plate LC

Part-Number: 2600-500-021



Servicemanual

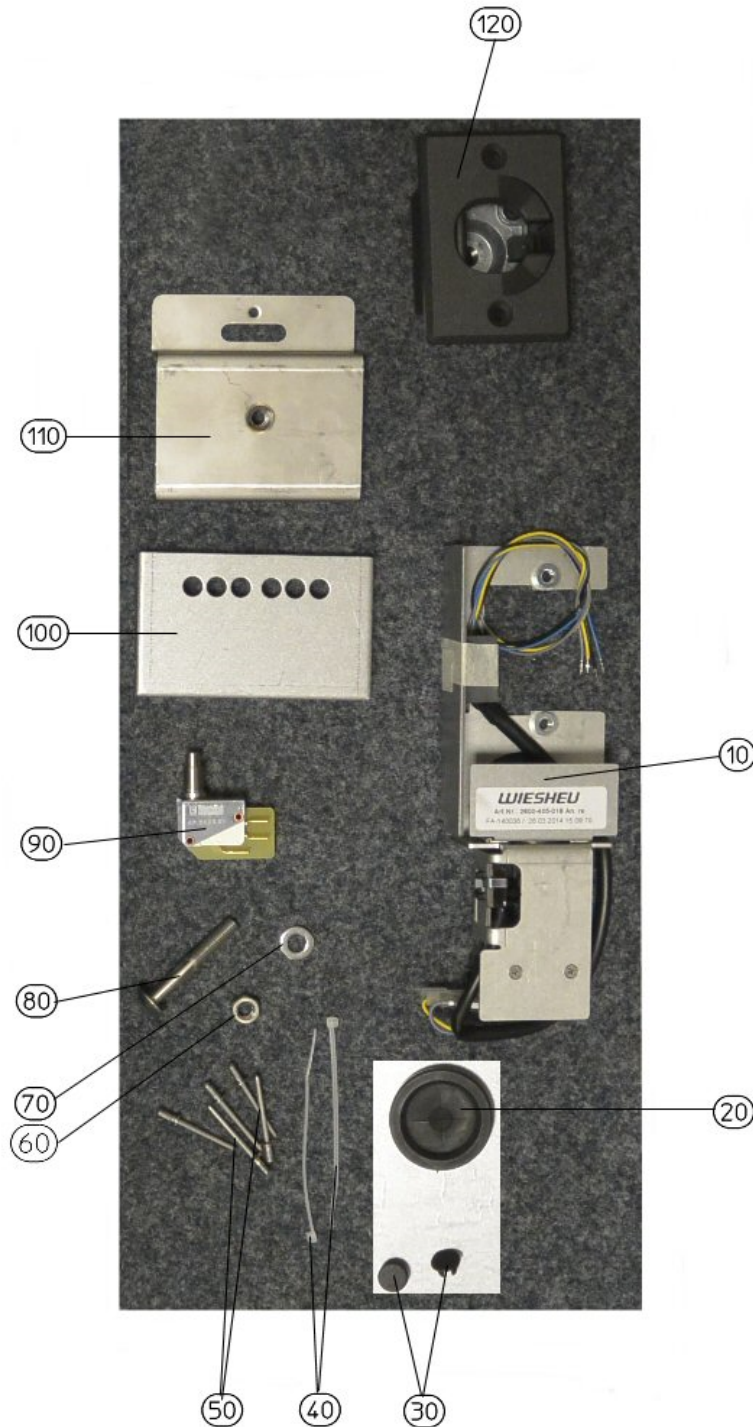
Conversion magnetic lock left

Version:

Ident:

Series:

Part-Number: 2600-402-061



Chapter

[010] - 2600-405-028 - bolting device left hinge

[020] - 9030-416-002 - nozzle to lead the diaphragm through

[030] - 9040-516-002 - closing plugs
[040] - 42248 - cable binder 98 x 2,5 nature
[050] - 42485 - blind rivet
[060] - 42072 - nut
[070] - 42022 - washer
[080] - 2600-405-002 - circular hood
[090] - 39061 - micro switch
[100] - 102847 - connecting plate
[110] - 2600-405-031 - clamp circular hood
[120] - E9040-120-003 - bracket with inserted nuts PCL

Part: bolting device left hinge

Part-Number: 2600-405-028



Part: nozzle to lead the diaphragm through

Part-Number: 9030-416-002



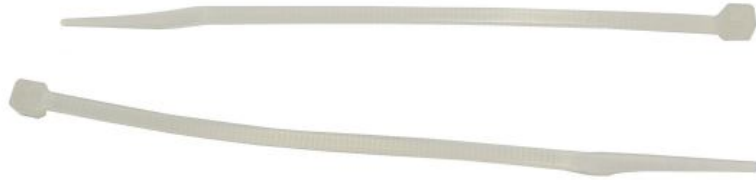
Part: closing plugs

Part-Number: 9040-516-002



Part: cable binder 98 x 2,5 nature

Part-Number: 42248



Part: blind rivet

Part-Number: 42485



Part: nut

Part-Number: 42072



Part: washer

Part-Number: 42022



Part: circular hood

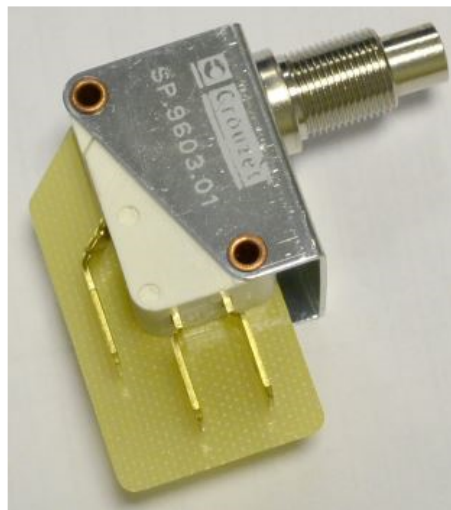
Part-Number: 2600-405-002



Part: micro switch

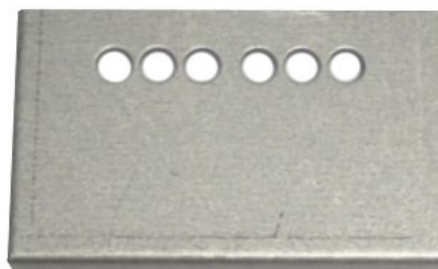
Part-Number: 39061

The micro fuse for door blocks with electrical door closures/Pro Clean switches the electrical door closure on for example the automatic self-cleaning program or door closure program is running.



Part: connecting plate

Part-Number: 102847



Part: clamp circular hood

Part-Number: 2600-405-031



Part: bracket with inserted nuts PCL

Part-Number: E9040-120-003

Door latch for furnace without electrical locking mechanism/pro Clean. The Door latch is to be used both for right and for left door stop.



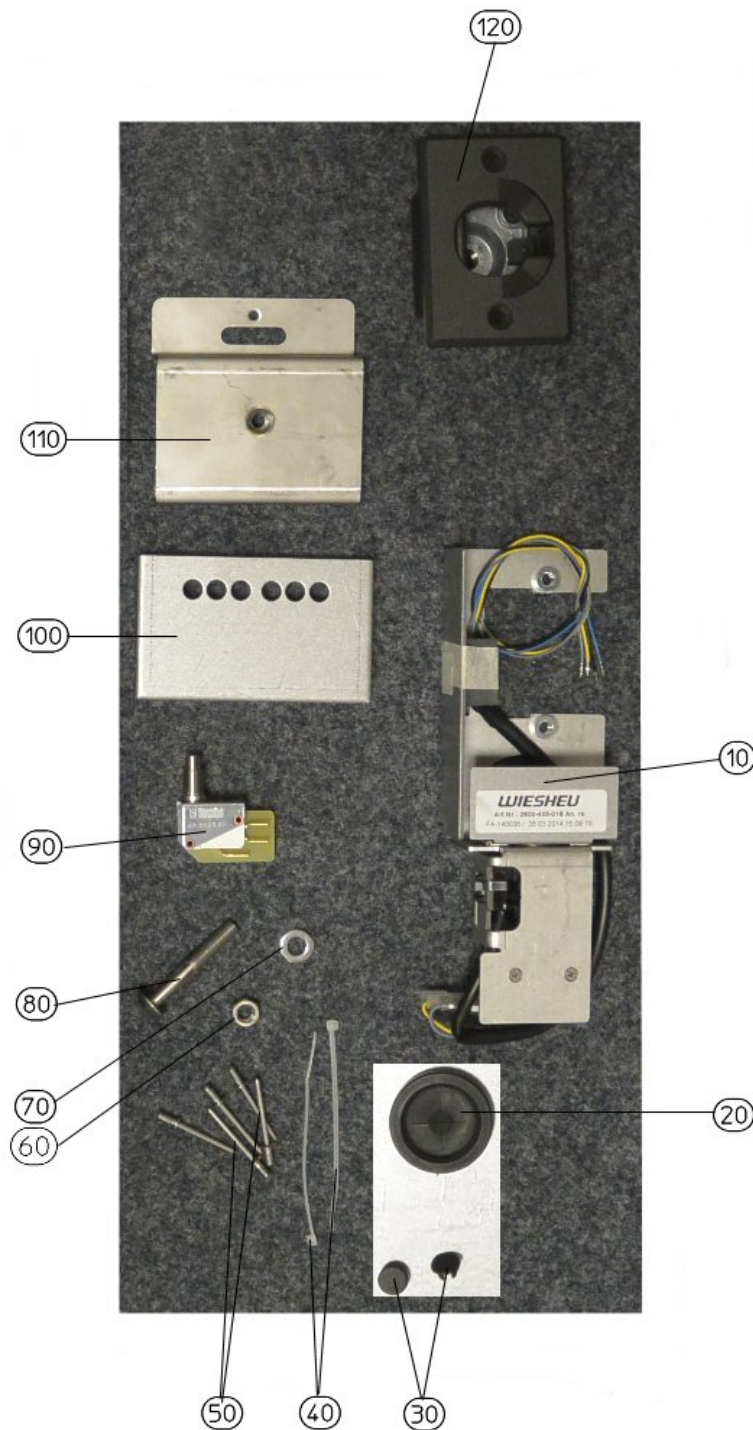
Servicemanual **Conversion magnetic lock right**

Version:

Ident:

Series:

Part-Number: 2600-402-060



Chapter

[010] - 2600-405-018 - bolting device right hinge

[020] - 9030-416-002 - nozzle to lead the diaphragm through

[030] - 9040-516-002 - closing plugs
[040] - 42248 - cable binder 98 x 2,5 nature
[050] - 42485 - blind rivet
[060] - 42072 - nut
[070] - 42022 - washer
[080] - 2600-405-002 - circular hood
[090] - 39061 - micro switch
[100] - 102847 - connecting plate
[110] - 2600-405-031 - clamp circular hood
[120] - E9040-120-003 - bracket with inserted nuts PCL

Part: bolting device right hinge

Part-Number: 2600-405-018



Part: nozzle to lead the diaphragm through

Part-Number: 9030-416-002



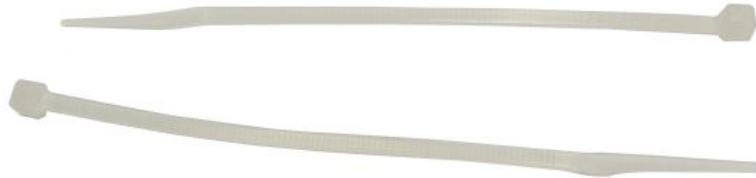
Part: closing plugs

Part-Number: 9040-516-002



Part: cable binder 98 x 2,5 nature

Part-Number: 42248



Part: blind rivet

Part-Number: 42485



Part: nut

Part-Number: 42072



Part: washer

Part-Number: 42022



Part: circular hood

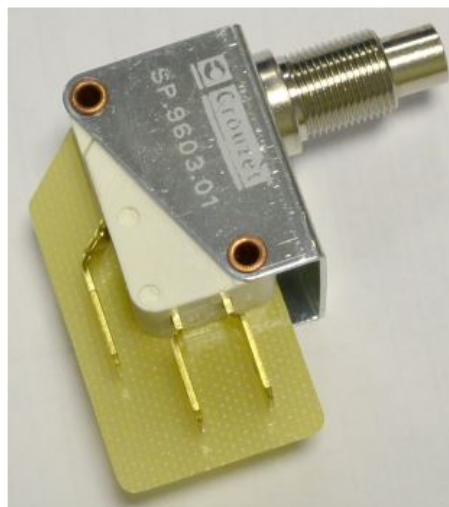
Part-Number: 2600-405-002



Part: micro switch

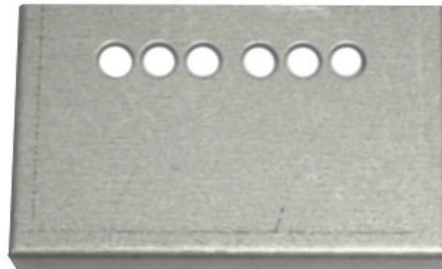
Part-Number: 39061

The micro fuse for door blocks with electrical door closures/Pro Clean switches the electrical door closure on for example the automatic self-cleaning program or door closure program is running.



Part: connecting plate

Part-Number: 102847



Part: clamp circular hood

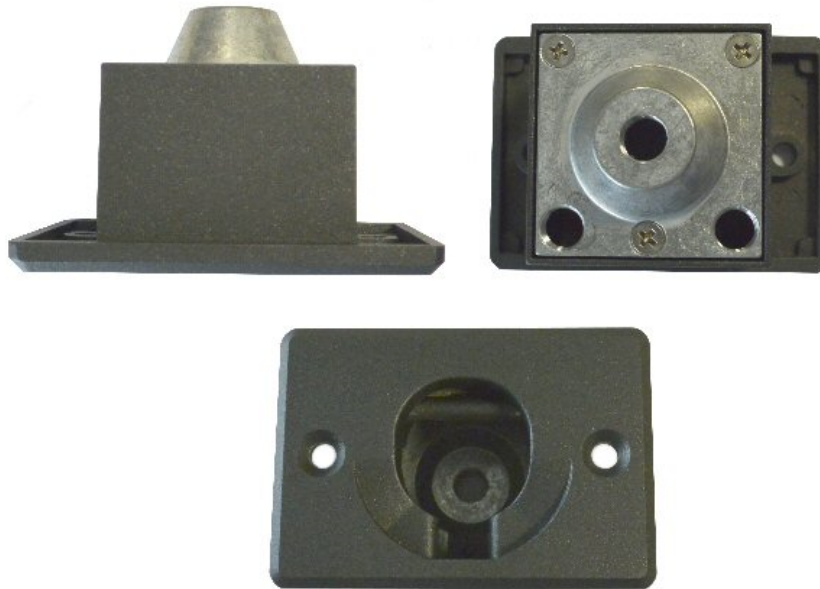
Part-Number: 2600-405-031



Part: bracket with inserted nuts PCL

Part-Number: E9040-120-003

Door latch for furnace without electrical locking mechanism/pro Clean. The Door latch is to be used both for right and for left door stop.



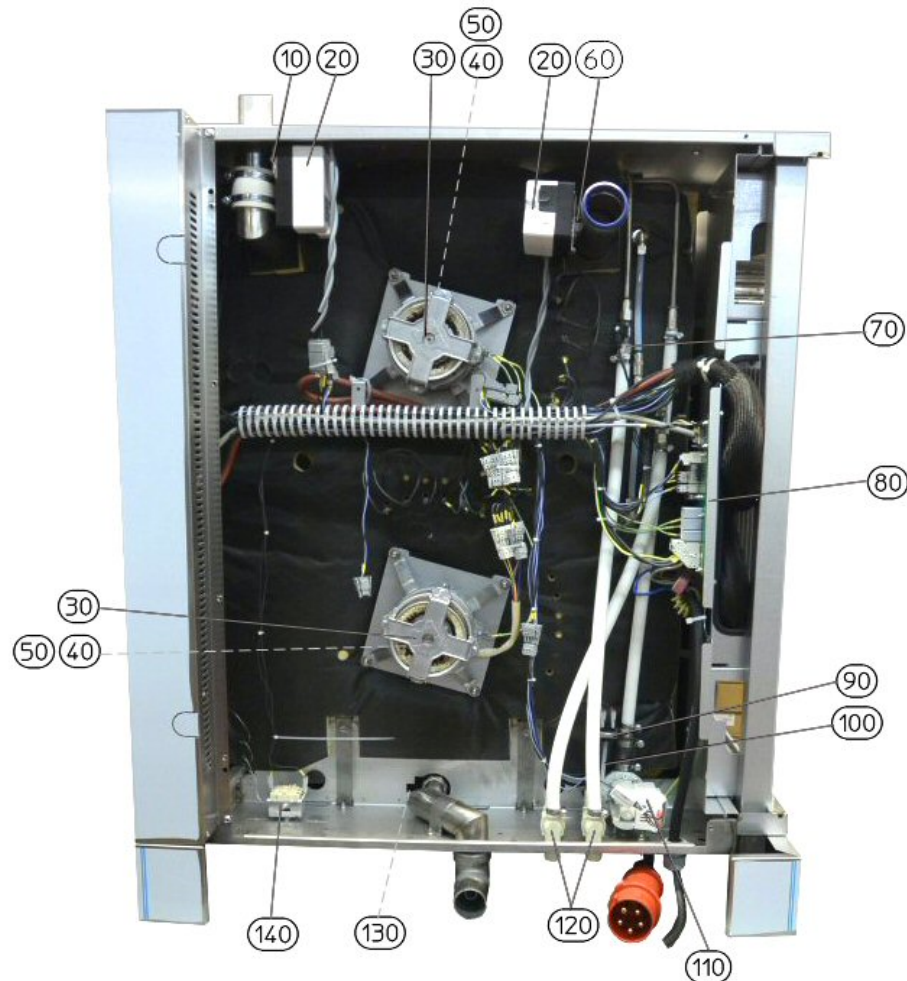
Servicemanual **installation room Euromat 64 L 400V 50Hz**

Version:

Ident:

Series:

Part-Number:



Chapter

cascade piping Euromat 64 L 400V 50Hz - V:

cascade piping PCL Euromat 64 L 400V 50Hz - V:

31302 - exhaust air pipe steaming Euromat 64 S 400V 50Hz - V:

31132 - exhaust baker ATV Euromat 64 S 400V 50Hz - V:2.00

Flow meter Euromat 64 L 400V 50Hz - V:

pipe steaming Euromat 64 L 400V 50Hz - V:

pipe steaming PCL Euromat 64 L 400V 50Hz - V:

30820 -

9020-700-007 - servo drive ball valve

9020-700-008 - servo drive ball valve (105572)

[010] - 09465 - liner cam group, supply air

[020] - 38816 - fan reversing switch

[030] - 9020-110-002 - fan motor

[040] - 04800 - sealing plate

[050] - 34047 - seal motor shaft

[060] - 09450 - liner cam group, exhaust air

[070] - 9060-510-001 - flow meter; Attention replaced by E9060-510-001

[070] - E9060-510-001 - flow meter; Attention replaced by E9060-510-002

- [070] - E9060-510-002 - flow meter
- [080] - 9030-330-002 - terminal board passive
- [090] - 37906 - membrane switch ProClean
- [110] - 100060 - pump ProClean (version 50Hz)
- [120] - 34472 - solenoid valve
- [130] - 105572 - ball valve 1"
- [130] - 38716 - ball valve 1"M; Attention replaced by 105572
- [130] - 9020-700-006 - ball valve 224D2-230-BOFI250A; Attention replaced by 9020-700-006
- [140] - 100627 - safety limit switch (+340°C)

Part:

Part-Number: 30820

Part: servo drive ball valve

Part-Number: 9020-700-007



Part: servo drive ball valve (105572)

Part-Number: 9020-700-008



Part: liner cam group, supply air

Part-Number: 09465



Part: fan reversing switch

Part-Number: 38816

Air intake/output always run parallel and are self synchronizing. They are controlled from the circuit board by the running program. If the air intake/output do not run synchronized it can have a negative influence on the baking products. NOTE: When replacing the cam shaft ensure that the control unit have the processing date of 0/26 or 0/25 with the additional notation "check" or "green point" so that the units do not run asynchronous.



Part: fan motor

Part-Number: 9020-110-002

For improved baking results the Hanning Motor has two rotating directions and several speeds. In ovens with the IS Control the speed is regulated by the Triac setter. In ovens with a manual control the contactor regulates the speed. The motor is secured with 4 M 6 nuts. The distance sleeves screws that are fixed by locknuts must always have the same height. Tighten the nuts diagonally to avoid tension. The motor has a built in thermo protection (bimetal) that activates at 160° C and automatically resets when cooled down. When the motor protection is activated the motor function is interrupted. Note that you should avoid speeds under 3 in the baking programs. If the fan wheel doesn't move easily or is unbalanced the motor spool may overheat. The thermo safety of the motor will activate and the complete operation will be interrupted. Check the fan wheel for imbalancing. Replace the fan. If a new motor is installed a new motor shaft seal (article number 34047) must be used. Also, the counternuts must be diagonally fastened to avoid tension. The motor has a built in thermo protection (bimetal) that activates at 160° C and automatically resets when cooled down.



Part: sealing plate

Part-Number: 04800

The sealing plate secures the motor shaft. Pull the motor first when installing and the sealing plate at the end.



Part: seal motor shaft

Part-Number: 34047

The motor shaft seal is a clean lead and seal against moisture at the back of the oven which could lead to disturbances. Therefore the following must be observed: Tighten the sealing plate after the motor is fastened, otherwise the motor shaft seal on the motor shaft is not guaranteed. This motor shaft seal must be replaced with each motor installation.



Part: liner cam group, exhaust air

Part-Number: 09450



Part: flow meter; Attention replaced by E9060-510-001

Part-Number: 9060-510-001



Part: flow meter; Attention replaced by E9060-510-002

Part-Number: E9060-510-001



Part: flow meter

Part-Number: E9060-510-002

Part: terminal board passive

Part-Number: 9030-330-002



Part: membrane switch ProClean

Part-Number: 37906

The switch ProClean serves as a filling amount safety control. If the solenoid valve is over filled then the automatic self cleaning will not function. The pressure switch activates at 16mbar. The activation of the motor, heater and solenoid valve will be interrupted.



Part: pump ProClean (version 50Hz)

Part-Number: 100060

The ProClean pump is a circulating pump. The pump extracts and transports the cleaning water. The operation can be controlled by the power element, operating control and software. A ProClean pump function test can be done in PC-Tool-Test. Warning! The PC Tool Function test is an endurance test and is not protected against overload!



Part: solenoid valve

Part-Number: 34472

It is necessary to clean the dirt sieve of the solenoid valve regularly. Particles in the water line will stick to the sieve and interrupt the water flow. Please note the maximum water pressure and other warnings from the data sheets regarding the water connection. The solenoid valve works with a flow pressure of 150 - 600 kPa. You can test the solenoid valve function in the PC - Tool - Test. Attention the test is a continued test and this function is not protected from overload.



Part: ball valve 1"

Part-Number: 105572



Part: ball valve 1"M; Attention replaced by 105572

Part-Number: 38716

Please note that you have to install the ball valve marked with "N" (see pos.10). The ball valve opens and closes the cycle. Operation requires 230V. The ball valve must always be closed during the baking process. Test the function of the ball valve in PC-Tool-Test. Warning! The PC Tool Function test is an endurance test and is not protected against overload!



Part: ball valve 224D2-230-BOFI250A; Attention replaced by 9020-700-006

Part-Number: 9020-700-006



Part: safety limit switch (+340°C)

Part-Number: 100627

The safety temperature limit switch (STB) is activated at temperatures of -5°C (and lower) and $+329^{\circ}\text{C}$ (and higher). The oven will not operate when this is activated. The STB is part of the safety chain and can be manually re-set. Warning, when the STB is activated the cause must be resolved. Insulate the capillary tube (e.g. on the circuit board) on its critical spots with silicone hose Article number 40074.



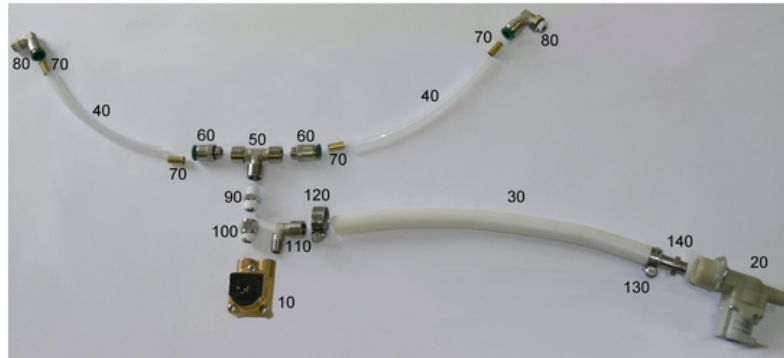
Servicemanual **cascade piping Euromat 64 L 400V 50Hz**

Version:

Ident:

Series:

Part-Number:



Chapter

- 33875 - bulkhead coupling
- 9010-630-003 - flat ring seal Ø14,7xØ9,7
- 9060-115-001 - extension -inside
- 9060-115-004 - nipple reducer a 1/4" - iM8
- [010] - 9060-510-001 - flow meter; Attention replaced by E9060-510-001
- [010] - E9060-510-001 - flow meter; Attention replaced by E9060-510-002
- [010] - E9060-510-002 - flow meter
- [020] - 34472 - solenoid valve
- [030] - 33524 - HT - hose silicone D 18xS3 LW12
- [040] - 40485 - teflon hose
- [050] - 33361 - T-Fitting MS.R1/4 round DE
- [060] - 9060-110-004 - screw connection straight line
- [070] - 38160 - supporting bushing
- [080] - 38703 - angle plug connection swingable
- [090] - 33377 - double nipple Ms
- [100] - 9060-115-002 - nipple reducer iG3/8 - a1/4
- [110] - 33350 - brass angle
- [120] - 42237 - hose clamp 12-22/9A1
- [130] - 34566 - hose clamp 8-16 DIN 3017
- [140] - 33358 - hose connection G1/4"

Part: bulkhead coupling

Part-Number: 33875

The bulkhead screwing is complete with a brass seal. Should a part be defective the complete fitting must be exchanged so that the seal can be guaranteed.



Part: flat ring seal Ø14,7xØ9,7

Part-Number: 9010-630-003



Part: extansion -inside

Part-Number: 9060-115-001



Part: nipple reducer a 1/4" - iM8

Part-Number: 9060-115-004

Part: flow meter; Attention replaced by E9060-510-001

Part-Number: 9060-510-001



Part: flow meter; Attention replaced by E9060-510-002

Part-Number: E9060-510-001



Part: flow meter

Part-Number: E9060-510-002

Part: solenoid valve

Part-Number: 34472

It is necessary to clean the dirt sieve of the solenoid valve regularly. Particles in the water line will stick to the sieve and interrupt the water flow. Please note the maximum water pressure and other warnings from the data sheets regarding the water connection. The solenoid valve works with a flow pressure of 150 - 600 kPa. You can test the solenoid valve function in the PC - Tool - Test. Attention the test is a continued test and this function is not protected from overload.



Part: HT - hose silicone D 18xS3 LW12

Part-Number: 33524



Part: teflon hose

Part-Number: 40485



Part: T-Fitting MS.R1/4 round DE

Part-Number: 33361



Part: screw connection straight line

Part-Number: 9060-110-004



Part: supporting bushing

Part-Number: 38160



Part: angle plug connection swingable

Part-Number: 38703



Part: double nipple Ms

Part-Number: 33377



Part: nipple reducer iG3/8 - a1/4

Part-Number: 9060-115-002



Part: brass angle

Part-Number: 33350



Part: hose clamp 12-22/9A1

Part-Number: 42237



Part: hose clamp 8-16 DIN 3017

Part-Number: 34566



Part: hose connection G1/4"

Part-Number: 33358



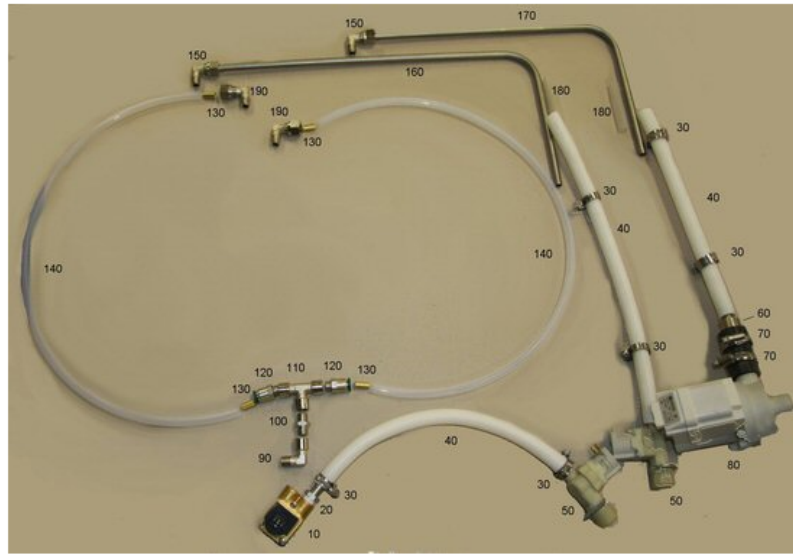
Servicemanual **cascade piping PCL Euromat 64 L 400V 50Hz**

Version:

Ident:

Series:

Part-Number:



Chapter

- 9010-630-003 - flat ring seal Ø14,7xØ9,7
- 9060-115-004 - nipple reducer a 1/4" - iM8
- [010] - 9060-510-001 - flow meter; Attention replaced by E9060-510-001
- [010] - E9060-510-001 - flow meter; Attention replaced by E9060-510-002
- [010] - E9060-510-002 - flow meter
- [020] - 9060-150-001 - hose nozzle female thread
- [030] - 34566 - hose clamp 8-16 DIN 3017
- [040] - 33524 - HT - hose silicone D 18xS3 LW12
- [050] - 34472 - solenoid valve
- [060] - 100208 - reduction double nipple
- [070] - 42237 - hose clamp 12-22/9A1
- [080] - 100060 - pump ProClean (version 50Hz)
- [090] - 33350 - brass angle
- [100] - 33377 - double nipple Ms
- [110] - 33361 - T-Fitting MS.R1/4 round DE
- [120] - 9060-110-004 - screw connection straight line
- [130] - 38160 - supporting bushing
- [140] - 40485 - teflon hose
- [150] - 34282 - angle screw connection
- [160] - 2500-200-010 - Pipe elbow
- [170] - 100835 - pipe elbow, fan; Attention replaced by 2500-200-011
- [170] - 2500-200-011 - pipe elbow, fan
- [180] - 36037 - silicone hose transparent
- [190] - 38703 - angle plug connection swingable

Part: flat ring seal Ø14,7xØ9,7

Part-Number: 9010-630-003



Part: nipple reducer a 1/4" - iM8

Part-Number: 9060-115-004

Part: flow meter; Attention replaced by E9060-510-001

Part-Number: 9060-510-001



Part: flow meter; Attention replaced by E9060-510-002

Part-Number: E9060-510-001



Part: flow meter

Part-Number: E9060-510-002

Part: hose nozzle female thread

Part-Number: 9060-150-001



Part: hose clamp 8-16 DIN 3017

Part-Number: 34566



Part: HT - hose silicone D 18xS3 LW12

Part-Number: 33524



Part: solenoid valve

Part-Number: 34472

It is necessary to clean the dirt sieve of the solenoid valve regularly. Particles in the water line will stick to the sieve and interrupt the water flow. Please note the maximum water pressure and other warnings from the data sheets regarding the water connection. The solenoid valve works with a flow pressure of 150 - 600 kPa. You can test the solenoid valve function in the PC - Tool - Test. Attention the test is a continued test and this function is not protected from overload.



Part: reduction double nipple

Part-Number: 100208



Part: hose clamp 12-22/9A1

Part-Number: 42237



Part: pump ProClean (version 50Hz)

Part-Number: 100060

The ProClean pump is a circulating pump. The pump extracts and transports the cleaning water. The operation can be controlled by the power element, operating control and software. A ProClean pump function test can be done in PC-Tool-Test. Warning! The PC Tool Function test is an endurance test and is not protected against overload!



Part: brass angle

Part-Number: 33350



Part: double nipple Ms

Part-Number: 33377



Part: T-Fitting MS.R1/4 round DE

Part-Number: 33361



Part: screw connection straight line

Part-Number: 9060-110-004



Part: supporting bushing

Part-Number: 38160



Part: teflon hose

Part-Number: 40485



Part: angle screw connection

Part-Number: 34282



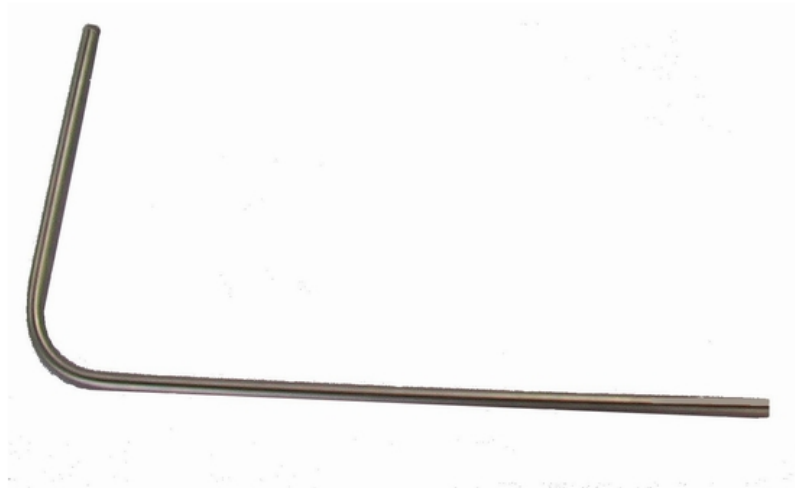
Part: Pipe elbow

Part-Number: 2500-200-010



Part: pipe elbow, fan; Attention replaced by 2500-200-011

Part-Number: 100835



Part: pipe elbow, fan

Part-Number: 2500-200-011



Part: silicone hose transparent

Part-Number: 36037



Part: angle plug connection swingable

Part-Number: 38703



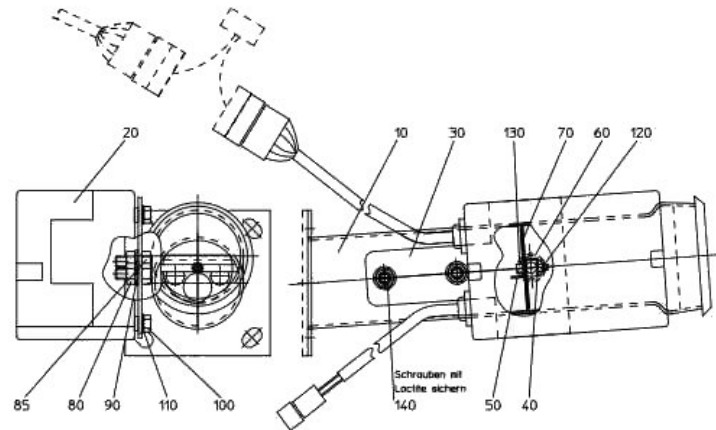
Servicemanual **exhaust air pipe steaming Euromat 64 S 400V 50Hz**

Version:

Ident:

Series:

Part-Number: 31302



Chapter

- [010] - 31130 - exhaust air pipe 50x1,5
- [020] - 38816 - fan reversing switch
- [030] - 09653 - holder cam switch
- [050] - 09532 - Half Circular Blank
- [060] - 09450 - liner cam group, exhaust air
- [070] - 09871 - Round Seal bakery pipe steaming
- [080] - 42010 - nut
- [085] - 42072 - nut
- [090] - 42330 - washer
- [100] - 42034 - nut
- [110] - 42210 - washer
- [120] - 42008 - nut M4 DIN934
- [130] - 42680 - screw M4x16
- [140] - 40498 - Loctite 272 heat resistant and high-strength

Part: exhaust air pipe 50x1,5

Part-Number: 31130



Part: fan reversing switch

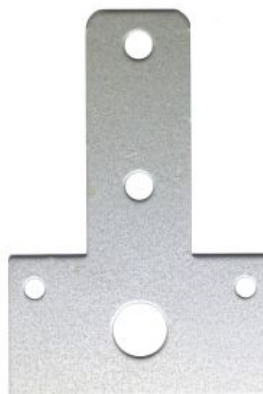
Part-Number: 38816

Air intake/output always run parallel and are self synchronizing. They are controlled from the circuit board by the running program. If the air intake/output do not run synchronized it can have a negative influence on the baking products. NOTE: When replacing the cam shaft ensure that the control unit have the processing date of 0/26 or 0/25 with the additional notation "check" or "green point" so that the units do not run asynchronous.



Part: holder cam switch

Part-Number: 09653



Part: Half Circular Blank

Part-Number: 09532



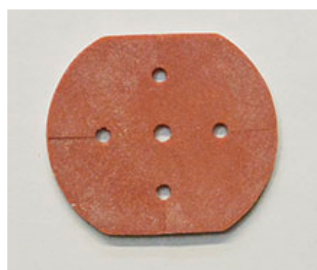
Part: liner cam group, exhaust air

Part-Number: 09450



Part: Round Seal bakery pipe steaming

Part-Number: 09871



Part: nut

Part-Number: 42010



Part: nut

Part-Number: 42072



Part: washer

Part-Number: 42330



Part: nut

Part-Number: 42034



Part: washer

Part-Number: 42210



Part: nut M4 DIN934

Part-Number: 42008



Part: screw M4x16

Part-Number: 42680



Part: Loctite 272 heat resistant and high-strength

Part-Number: 40498



Servicemanual

exhaust baker ATV Euromat 64 S 400V 50Hz

Version: 2.00

Ident:

Series:

Part-Number: 31132

Chapter

08997 - Round Seal bakery ATV
09450 - liner cam group, exhaust air
09532 - Half Circular Blank
09653 - holder cam switch
31130 - exhaust air pipe 50x1,5
38816 - fan reversing switch
42008 - nut M4 DIN934
42010 - nut
42034 - nut
42210 - washer
42330 - washer

Part: Round Seal bakery ATV

Part-Number: 08997



Part: liner cam group, exhaust air

Part-Number: 09450



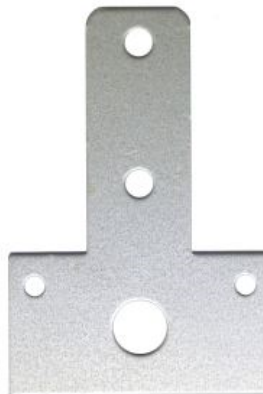
Part: Half Circular Blank

Part-Number: 09532



Part: holder cam switch

Part-Number: 09653



Part: exhaust air pipe 50x1,5

Part-Number: 31130



Part: fan reversing switch

Part-Number: 38816

Air intake/output always run parallel and are self synchronizing. They are controlled from the circuit board by the running program. If the air intake/output do not run synchronized it can have a negative influence on the baking products. NOTE: When replacing the cam shaft ensure that the control unit have the processing date of 0/26 or 0/25 with the additional notation "check" or "green point" so that the units do not run asynchronous.



Part: nut M4 DIN934

Part-Number: 42008



Part: nut

Part-Number: 42010



Part: nut

Part-Number: 42034



Part: washer

Part-Number: 42210



Part: washer

Part-Number: 42330



Servicemanual

Flow meter Euromat 64 L 400V 50Hz

Version:

Ident:

Series:

Part-Number:

Chapter

2600-810-010 - Flow meter module PCL - V:

2600-200-017 - Flow meter module pipe without PCL - V:

2600-200-016 - Flow meter module pipe/PCL - V:

Service manual

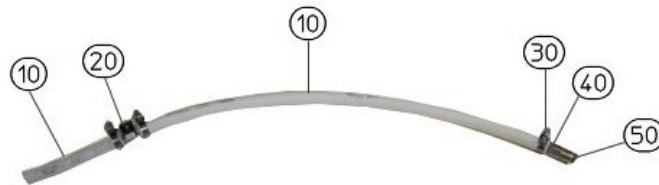
Flow meter module PCL

Version:

Ident:

Series:

Part-Number: 2600-810-010



Chapter

- [010] - 33524 - HT - hose silicone D 18xS3 LW12
- [020] - E9060-510-001 - flow meter; Attention replaced by E9060-510-002
- [020] - E9060-510-002 - flow meter
- [030] - 42237 - hose clamp 12-22/9A1
- [040] - 33358 - hose connection G1/4"
- [050] - 9060-110-005 -

Part: HT - hose silicone D 18xS3 LW12

Part-Number: 33524



Part: flow meter; Attention replaced by E9060-510-002

Part-Number: E9060-510-001



Part: flow meter

Part-Number: E9060-510-002

Part: hose clamp 12-22/9A1

Part-Number: 42237



Part: hose connection G1/4"

Part-Number: 33358



Part:

Part-Number: 9060-110-005

Service manual

Flow meter module pipe without PCL

Version:

Ident:

Series:

Part-Number: 2600-200-017



Chapter

9060-110-005 -

[010] - 33358 - hose connection G1/4"

[020] - 33524 - HT - hose silicone D 18xS3 LW12

[030] - 42237 - hose clamp 12-22/9A1

[040] - E9060-510-001 - flow meter; Attention replaced by E9060-510-002

[040] - E9060-510-002 - flow meter

Part:

Part-Number: 9060-110-005

Part: hose connection G1/4"

Part-Number: 33358



Part: HT - hose silicone D 18xS3 LW12

Part-Number: 33524



Part: hose clamp 12-22/9A1

Part-Number: 42237



Part: flow meter; Attention replaced by E9060-510-002

Part-Number: E9060-510-001



Part: flow meter

Part-Number: E9060-510-002

Service manual

Flow meter module pipe/PCL

Version:

Ident:

Series:

Part-Number: 2600-200-016



Chapter

33358 - hose connection G1/4"

33524 - HT - hose silicone D 18xS3 LW12

42237 - hose clamp 12-22/9A1

E9060-510-001 - flow meter; Attention replaced by E9060-510-002

E9060-510-002 - flow meter

Part: hose connection G1/4"

Part-Number: 33358



Part: HT - hose silicone D 18xS3 LW12

Part-Number: 33524



Part: hose clamp 12-22/9A1

Part-Number: 42237



Part: flow meter; Attention replaced by E9060-510-002

Part-Number: E9060-510-001



Part: flow meter

Part-Number: E9060-510-002

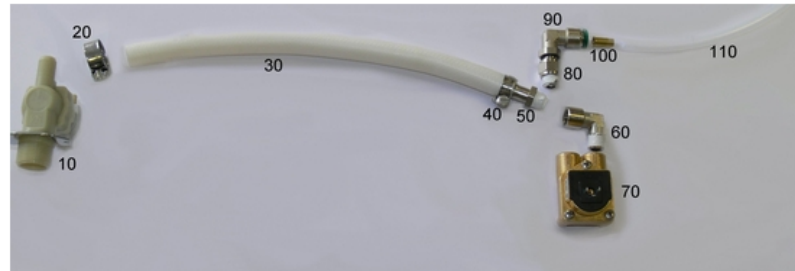
Servicemanual **pipe steaming Euromat 64 L 400V 50Hz**

Version:

Ident:

Series:

Part-Number:



Chapter

- 9010-630-003 - flat ring seal Ø14,7xØ9,7
- 9060-115-004 - nipple reducer a 1/4" - iM8
- [010] - 34472 - solenoid valve
- [020] - 42237 - hose clamp 12-22/9A1
- [030] - 33524 - HT - hose silicone D 18xS3 LW12
- [040] - 34566 - hose clamp 8-16 DIN 3017
- [050] - 9060-150-001 - hose nozzle female thread
- [060] - 33350 - brass angle
- [070] - 9060-510-001 - flow meter; Attention replaced by E9060-510-001
- [070] - E9060-510-001 - flow meter; Attention replaced by E9060-510-002
- [070] - E9060-510-002 - flow meter
- [080] - 9060-115-002 - nipple reducer iG3/8 - a1/4
- [090] - 38703 - angle plug connection swingable
- [100] - 38160 - supporting bushing
- [110] - 40485 - teflon hose

Part: flat ring seal Ø14,7xØ9,7

Part-Number: 9010-630-003



Part: nipple reducer a 1/4" - iM8

Part-Number: 9060-115-004

Part: solenoid valve

Part-Number: 34472

It is necessary to clean the dirt sieve of the solenoid valve regularly. Particles in the water line will stick to the sieve and interrupt the water flow. Please note the maximum water pressure and other warnings from the data sheets regarding the water connection. The solenoid valve works with a flow pressure of 150 - 600 kPa. You can test the solenoid valve function in the PC - Tool - Test. Attention the test is a continued test and this function is not protected from overload.



Part: hose clamp 12-22/9A1

Part-Number: 42237



Part: HT - hose silicone D 18xS3 LW12

Part-Number: 33524



Part: hose clamp 8-16 DIN 3017

Part-Number: 34566



Part: hose nozzle female thread

Part-Number: 9060-150-001



Part: brass angle

Part-Number: 33350



Part: flow meter; Attention replaced by E9060-510-001

Part-Number: 9060-510-001



Part: flow meter; Attention replaced by E9060-510-002

Part-Number: E9060-510-001



Part: flow meter

Part-Number: E9060-510-002

Part: nipple reducer iG3/8 - a1/4

Part-Number: 9060-115-002



Part: angle plug connection swingable

Part-Number: 38703



Part: supporting bushing

Part-Number: 38160



Part: teflon hose

Part-Number: 40485



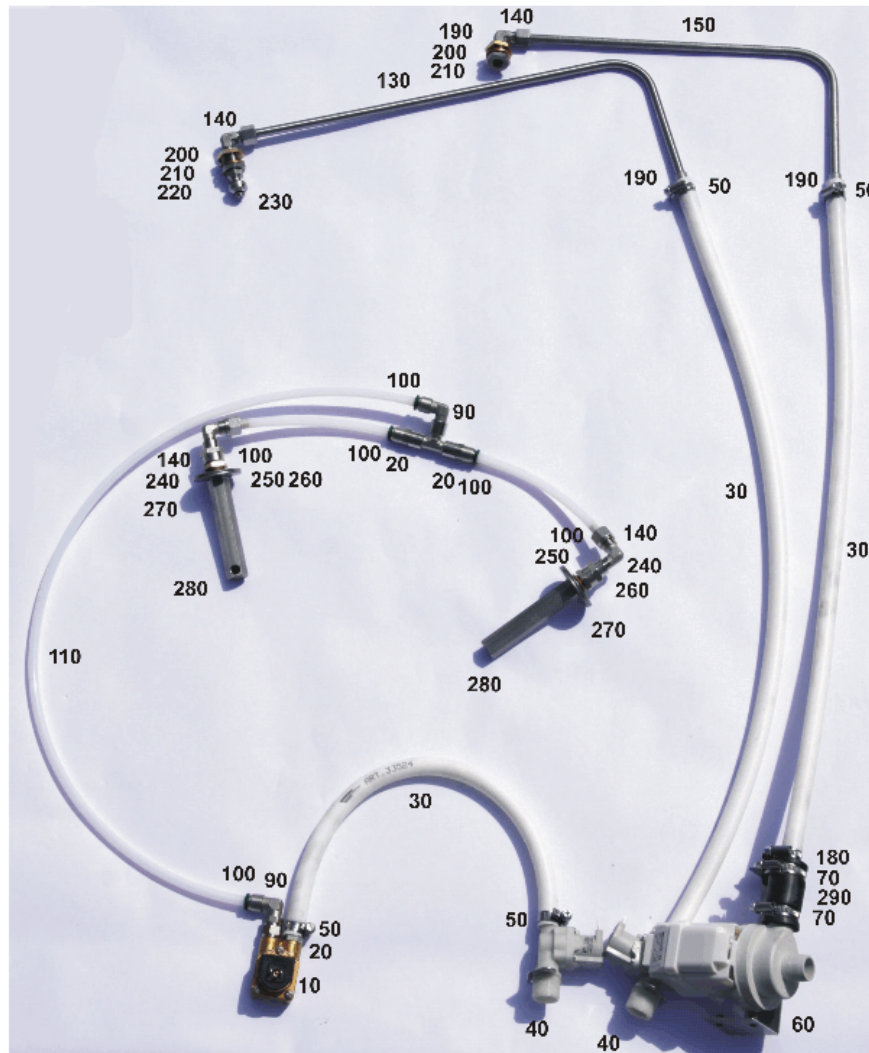
Servicemanual **pipe steaming PCL Euromat 64 L 400V 50Hz**

Version:

Ident:

Series:

Part-Number:



Chapter

- 9010-630-003 - flat ring seal Ø14,7xØ9,7
- 9060-115-004 - nipple reducer a 1/4" - iM8
- [010] - 9060-510-001 - flow meter; Attention replaced by E9060-510-001
- [010] - E9060-510-001 - flow meter; Attention replaced by E9060-510-002
- [010] - E9060-510-002 - flow meter
- [020] - 9060-150-001 - hose nozzle female thread
- [030] - 33524 - HT - hose silicone D 18xS3 LW12
- [040] - 34472 - solenoid valve
- [050] - 34566 - hose clamp 8-16 DIN 3017
- [060] - 100060 - pump ProClean (version 50Hz)
- [070] - 42237 - hose clamp 12-22/9A1
- [080] - 9060-115-002 - nipple reducer iG3/8 - a1/4
- [090] - 38703 - angle plug connection swingable
- [100] - 38160 - supporting bushing
- [110] - 40485 - teflon hose
- [130] - 2500-200-010 - Pipe elbow
- [140] - 34282 - angle screw connection

[150] - 100835 - pipe elbow, fan; Attention replaced by 2500-200-011
[150] - 2500-200-011 - pipe elbow, fan
[170] - 33361 - T-Fitting MS.R1/4 round DE
[180] - 100208 - reduction double nipple
[190] - 36037 - silicone hose transparent
[200] - 33568 - hexagon nut Ms Rp 1/2"
[210] - 42244 - gasket ring 21x28 DIN7603
[220] - 08624 - reduction G1/2 " G1/4
[230] - 29738 - Spray nozzle ProClean complete, mounted; Attention replaced by X2200-810-050
[230] - X2200-810-050 - Spray nozzle
[240] - 34583 - counter nut
[250] - 34454 - reducing coupling
[260] - 42279 - gasket ring 17x23 Cu
[270] - 42673 - Washer
[280] - 02524 - steam pipe connection
[290] - 100206 - hose

Part: flat ring seal Ø14,7xØ9,7

Part-Number: 9010-630-003



Part: nipple reducer a 1/4" - iM8

Part-Number: 9060-115-004

Part: flow meter; Attention replaced by E9060-510-001

Part-Number: 9060-510-001



Part: flow meter; Attention replaced by E9060-510-002

Part-Number: E9060-510-001



Part: flow meter

Part-Number: E9060-510-002

Part: hose nozzle female thread

Part-Number: 9060-150-001



Part: HT - hose silicone D 18xS3 LW12

Part-Number: 33524



Part: solenoid valve

Part-Number: 34472

It is necessary to clean the dirt sieve of the solenoid valve regularly. Particles in the water line will stick to the sieve and interrupt the water flow. Please note the maximum water pressure and other warnings from the data sheets regarding the water connection. The solenoid valve works with a flow pressure of 150 - 600 kPa. You can test the solenoid valve function in the PC - Tool - Test. Attention the test is a continued test and this function is not protected from overload.



Part: hose clamp 8-16 DIN 3017

Part-Number: 34566



Part: pump ProClean (version 50Hz)

Part-Number: 100060

The ProClean pump is a circulating pump. The pump extracts and transports the cleaning water. The operation can be controlled by the power element, operating control and software. A ProClean pump function test can be done in PC-Tool-Test. Warning! The PC Tool Function test is an endurance test and is not protected against overload!



Part: hose clamp 12-22/9A1

Part-Number: 42237



Part: nipple reducer iG3/8 - a1/4

Part-Number: 9060-115-002



Part: angle plug connection swingable

Part-Number: 38703



Part: supporting bushing

Part-Number: 38160



Part: teflon hose

Part-Number: 40485



Part: Pipe elbow

Part-Number: 2500-200-010



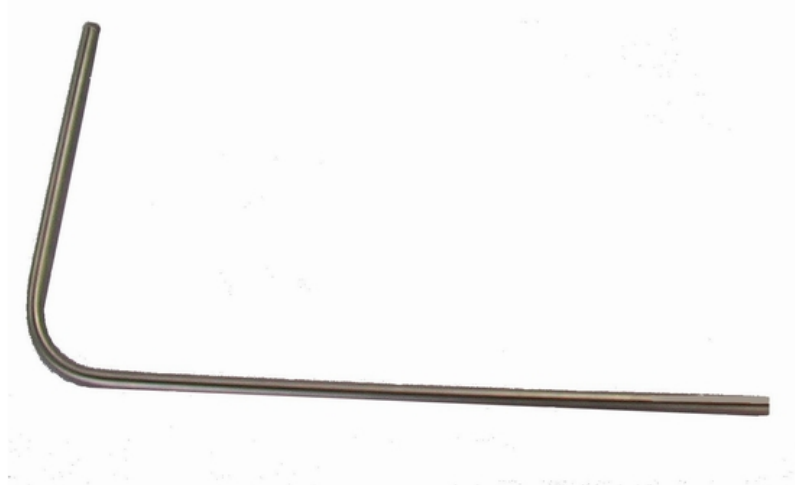
Part: angle screw connection

Part-Number: 34282



Part: pipe elbow, fan; Attention replaced by 2500-200-011

Part-Number: 100835



Part: pipe elbow, fan

Part-Number: 2500-200-011



Part: T-Fitting MS.R1/4 round DE

Part-Number: 33361



Part: reduction double nipple

Part-Number: 100208



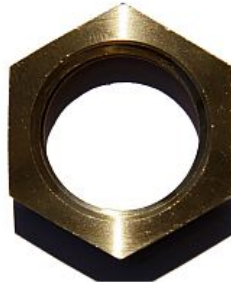
Part: silicone hose transparent

Part-Number: 36037



Part: hexagon nut Ms Rp 1/2"

Part-Number: 33568



Part: gasket ring 21x28 DIN7603

Part-Number: 42244



Part: reduction G1/2 " G1/4

Part-Number: 08624



Part: Spray nozzle ProClean complete, mounted; Attention replaced by X2200-810-050

Part-Number: 29738

Depending on the type of cleaning system, either fresh water or fresh water with liquid Pro Clean Cleaner/Rinse will be sprayed by the ProClean jets into the oven. The rotating motion of the jet head will evenly spray the liquid around the oven. Please notify your customer to only use the recommended cleaning and rinse agents from the manufacturer. Check that the ProClean jets easily spray. Please note that in the Dibas series only short jets are used.



Part: Spray nozzle

Part-Number: X2200-810-050

Depending on the type of cleaning system, either fresh water or fresh water with liquid Pro Clean Cleaner/Rinse will be sprayed by the ProClean jets into the oven. The rotating motion of the jet head will evenly spray the liquid around the oven. Please notify your customer to only use the recommended cleaning and rinse agents from the manufacturer. Check that the ProClean jets easily spray. Please



Part: counter nut

Part-Number: 34583

When tightening the counternut ensure that the already set steaming supports will not be disturbed.



Part: reducing coupling

Part-Number: 34454



Part: gasket ring 17x23 Cu

Part-Number: 42279



Part: Washer

Part-Number: 42673



Part: steam pipe connection

Part-Number: 02524

Depending on the water hardness the steaming supports must be descaled on a regular basis. Recommend to your customer to use a water softening system. When installing it is important that the steaming supports be secured in the correct direction showing in the direction of the "Fan wheel centre".



Part: hose

Part-Number: 100206



Servicemanual

LiquidClean Euromat 64 L 400V 50Hz

Version:

Ident:

Series:

Part-Number:

Chapter

100206 - hose
2600-800-045 - tank right
2600-800-046 - tank left
2600-800-057 - rosette assembly group mounted
33524 - HT - hose silicone D 18xS3 LW12
36276 - grommet
38551 - hose water + chemical
[10] - 38513 - pump
[20] - 2600-800-054 - seal
[30] - 2600-800-018 - niveausensor

Part: hose

Part-Number: 100206



Part: tank right

Part-Number: 2600-800-045

Part: tank left

Part-Number: 2600-800-046

Part: rosette assembly group mounted

Part-Number: 2600-800-057



Part: HT - hose silicone D 18xS3 LW12

Part-Number: 33524



Part: grommet

Part-Number: 36276



Part: hose water + chemical

Part-Number: 38551



Part: pump

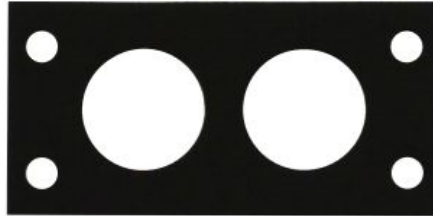
Part-Number: 38513

In mobile appliances with a tank the pump for the steamer is 230 V controlled. It puts the required amount of spray pressure in the oven.



Part: seal

Part-Number: 2600-800-054



Part: niveausensor

Part-Number: 2600-800-018



Part: data cable networking

Part-Number: 9030-430-206



Part: key block

Part-Number: 101563

Ensure that the all contact to the connector is clean and free of grease. Its function can be tested with the Wiesheu PC-Tool/Test/Navigate.



Part: knob grey

Part-Number: 102685

Depending on the version, the button "silver" or "grey" is used.



Part: knob silver

Part-Number: 101350

Depending on the version, the button "silver" or "grey" is used.



Part: frame operating panel IS600E

Part-Number: 2500-355-013



Part: seal for frame IS

Part-Number: 102449

The seal must be correctly installed to avoid moisture admittance.



Part: incremental encoder

Part-Number: 100591

Check the incremental sensor using the function test in PC-Tool. To recall function test read the documents to the article.



Part: ribbon cable for IS600

Part-Number: 104354

The ribbon cable connects the circuit board IS 600 and the display. The ribbon cable has a plug on both sides. Ensure that the ribbon cable does not twist or kink.



Part: USB coupler Typ A

Part-Number: 9030-360-004

installed until august 2012



Part: USB coupler Typ A

Part-Number: 9030-360-009

installed from august 2012



Part: adapter_D54x22

Part-Number: 101434



Part: grub screw

Part-Number: 101894



Part: O-ring_D16x7_NBR60

Part-Number: 101435



Part: inner ring D40x6

Part-Number: 101438



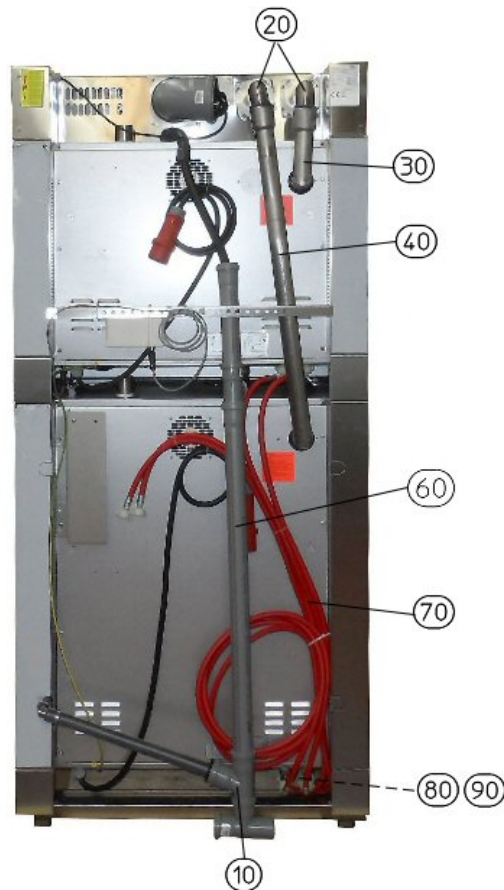
Servicemanual **piping-set Pro Clean (option Pro Clean) Euromat 64 L 400V 50Hz**

Version:

Ident:

Series:

Part-Number: 0900



Chapter

Attachment E64 S - V:

exhaust air - V:

fresh water connection Euromat 64 S - V:

wastewater - V:

- [010] - 37836 - HT - branch DN 50x50x87°
- [020] - 33970 - exhaust air duct gasket DN 50 to 26632
- [030] - 31064 - exhaust elbow_DN50xD12x90°_A2
- [040] - 31058 - exhaust elbow_DN50x235x94°_A2
- [050] - 37838 - HT - sheet DN 50x87°
- [060] - 37837 - HT - pipe DN 500x1000
- [070] - 104476 - hose 3/4"
- [080] - 0150-001-023 - Y-piece 3/4"
- [090] - 33539 - dirt sieve

Part: HT - branch DN 50x50x87°

Part-Number: 37836



Part: exhaust air duct gasket DN 50 to 26632

Part-Number: 33970

The exhaust air must always exit upwards. Make sure that no steam reaches the electrical slide. The seal must be exchanged when discoloration or cracks occur.



Part: exhaust elbow_DN50xD12x90°_A2

Part-Number: 31064

Pro Clean tubing kit. Exhaust angle for connection on ovens without exhaust hood.



Part: exhaust elbow_DN50x235x94°_A2

Part-Number: 31058

Pro Clean tubing kit. Exhaust angle for connection on ovens with exhaust hood.



Part: HT - sheet DN 50x87°

Part-Number: 37838



Part: HT - pipe DN 500x1000

Part-Number: 37837

Caution: Depending on the compilation of the HT-pipe must be shortened.



Part: hose 3/4"

Part-Number: 104476

Water supply hose 3/4". Inform your customer that the water supply should only be open when the oven is in use. In this manner you can avoid damage.



Part: Y-piece 3/4"

Part-Number: 0150-001-023



Part: dirt sieve

Part-Number: 33539

Dirt sieve for filtering large particles. Inform your customer to regularly clean the sieve, ensuring a clear water supply.



Servicemanual Attachment E64 S

Version:

Ident:

Series:

Part-Number:

Chapter

0900-915-010 - connection parts E64 hood
2600-950-010 - holder Steamax rear panel complete
31205 - complete mounting rail
42655 - hexagonal rivet nut M5xSW7

Part: connection parts E64 hood

Part-Number: 0900-915-010

Part: holder Steamax rear panel complete

Part-Number: 2600-950-010



Part: complete mounting rail

Part-Number: 31205



Part: hexagonal rivet nut M5xSW7

Part-Number: 42655



Servicemanual exhaust air

Version:

Ident:

Series:

Part-Number:

Chapter

0900-900-013 - exhaust air piping E64 under E64 L - V:

0900-900-011 - exhaust air piping E64 under E64 S - V:

0900-900-012 - exhaust air piping E64 under E64 S PCU - V:

0900-900-010 - exhaust air piping E64 under extractor hood - V:

0900-900-014 - exhaust air piping E64 without hood - V:

Servicemanual exhaust air piping E64 under E64 L

Version:

Ident:

Series:

Part-Number: 0900-900-013

Chapter

31061 - exhaust pipe Var.for DHK (without PCL)
33970 - exhaust air duct gasket DN 50 to 26632

Part: exhaust pipe Var.for DHK (without PCL)

Part-Number: 31061



Part: exhaust air duct gasket DN 50 to 26632

Part-Number: 33970

The exhaust air must always exit upwards. Make sure that no steam reaches the electrical slide. The seal must be exchanged when discoloration or cracks occur.



Servicemanual exhaust air piping E64 under E64 S

Version:

Ident:

Series:

Part-Number: 0900-900-011

Chapter

31059 - exhaust pipe Var.for DHK (without PCL)
33970 - exhaust air duct gasket DN 50 to 26632

Part: exhaust pipe Var.for DHK (without PCL)

Part-Number: 31059



Part: exhaust air duct gasket DN 50 to 26632

Part-Number: 33970

The exhaust air must always exit upwards. Make sure that no steam reaches the electrical slide. The seal must be exchanged when discoloration or cracks occur.



Servicemanual exhaust air piping E64 under E64 S PCU

Version:

Ident:

Series:

Part-Number: 0900-900-012

Chapter

31060 - exhaust elbow_DN50x940x94°_A2

33970 - exhaust air duct gasket DN 50 to 26632

Part: exhaust elbow_DN50x940x94°_A2

Part-Number: 31060



Part: exhaust air duct gasket DN 50 to 26632

Part-Number: 33970

The exhaust air must always exit upwards. Make sure that no steam reaches the electrical slide. The seal must be exchanged when discoloration or cracks occur.



Servicemanual

exhaust air piping E64 under extractor hood

Version:

Ident:

Series:

Part-Number: 0900-900-010

Chapter

31058 - exhaust elbow_DN50x235x94°_A2

33970 - exhaust air duct gasket DN 50 to 26632

Part: exhaust elbow_DN50x235x94°_A2

Part-Number: 31058

Pro Clean tubing kit. Exhaust angle for connection on ovens with exhaust hood.



Part: exhaust air duct gasket DN 50 to 26632

Part-Number: 33970

The exhaust air must always exit upwards. Make sure that no steam reaches the electrical slide. The seal must be exchanged when discoloration or cracks occur.



Servicemanual exhaust air piping E64 without hood

Version:

Ident:

Series:

Part-Number: 0900-900-014

Chapter

31064 - exhaust elbow_DN50xD12x90°_A2
33524 - HT - hose silicone D 18xS3 LW12
33970 - exhaust air duct gasket DN 50 to 26632
42237 - hose clamp 12-22/9A1

Part: exhaust elbow_DN50xD12x90°_A2

Part-Number: 31064

Pro Clean tubing kit. Exhaust angle for connection on ovens without exhaust hood.



Part: HT - hose silicone D 18xS3 LW12

Part-Number: 33524



Part: exhaust air duct gasket DN 50 to 26632

Part-Number: 33970

The exhaust air must always exit upwards. Make sure that no steam reaches the electrical side. The seal must be exchanged when discoloration or cracks occur.



Part: hose clamp 12-22/9A1

Part-Number: 42237



Servicemanual

fresh water connection Euromat 64 S

Version:

Ident:

Series:

Part-Number:

Chapter

0900-910-010 - fresh water connection E64 singles - V:
0900-910-012 - fresh water connection E64 singles cleaning - V:
0900-910-014 - fresh water connection E64 singles cleaning + filter - V:
0900-910-011 - fresh water connection E64 vario - V:
0900-910-013 - fresh water connection E64 vario cleaning - V:
0900-910-015 - fresh water connection E64 vario cleaning + filter - V:
0900-910-016 - fresh water connection E64 vario LL - V:

Servicemanual

fresh water connection E64 singles

Version:

Ident:

Series:

Part-Number: 0900-910-010



Chapter

[010] - 104476 - hose 3/4"

[020] - 0150-001-023 - Y-piece 3/4"

[030] - 33539 - dirt sieve

Part: hose 3/4"

Part-Number: 104476

Water supply hose 3/4". Inform your customer that the water supply should only be open when the oven is in use. In this manner you can avoid damage.



Part: Y-piece 3/4"

Part-Number: 0150-001-023



Part: dirt sieve

Part-Number: 33539

Dirt sieve for filtering large particles. Inform your customer to regularly clean the sieve, ensuring a clear water supply.



Servicemanual

fresh water connection E64 singles cleaning

Version:

Ident:

Series:

Part-Number: 0900-910-012



Chapter

[010] - 104476 - hose 3/4"

[020] - 0150-001-023 - Y-piece 3/4"

[030] - 33539 - dirt sieve

Part: hose 3/4"

Part-Number: 104476

Water supply hose 3/4". Inform your customer that the water supply should only be open when the oven is in use. In this manner you can avoid damage.



Part: Y-piece 3/4"

Part-Number: 0150-001-023



Part: dirt sieve

Part-Number: 33539

Dirt sieve for filtering large particles. Inform your customer to regularly clean the sieve, ensuring a clear water supply.



Servicemanual

fresh water connection E64 singles cleaning + filter

Version:

Ident:

Series:

Part-Number: 0900-910-014



Chapter

- [010] - 104476 - hose 3/4"
- [020] - 0150-001-023 - Y-piece 3/4"
- [030] - 33539 - dirt sieve

Part: hose 3/4"

Part-Number: 104476

Water supply hose 3/4". Inform your customer that the water supply should only be open when the oven is in use. In this manner you can avoid damage.



Part: Y-piece 3/4"

Part-Number: 0150-001-023



Part: dirt sieve

Part-Number: 33539

Dirt sieve for filtering large particles. Inform your customer to regularly clean the sieve, ensuring a clear water supply.



Servicemanual

fresh water connection E64 vario

Version:

Ident:

Series:

Part-Number: 0900-910-011



Chapter

[010] - 104476 - hose 3/4"

[020] - 0150-001-023 - Y-piece 3/4"

[030] - 33539 - dirt sieve

Part: hose 3/4"

Part-Number: 104476

Water supply hose 3/4". Inform your customer that the water supply should only be open when the oven is in use. In this manner you can avoid damage.



Part: Y-piece 3/4"

Part-Number: 0150-001-023



Part: dirt sieve

Part-Number: 33539

Dirt sieve for filtering large particles. Inform your customer to regularly clean the sieve, ensuring a clear water supply.



Servicemanual

fresh water connection E64 vario cleaning

Version:

Ident:

Series:

Part-Number: 0900-910-013



Chapter

[010] - 104476 - hose 3/4"

[020] - 0150-001-023 - Y-piece 3/4"

[030] - 33539 - dirt sieve

Part: hose 3/4"

Part-Number: 104476

Water supply hose 3/4". Inform your customer that the water supply should only be open when the oven is in use. In this manner you can avoid damage.



Part: Y-piece 3/4"

Part-Number: 0150-001-023



Part: dirt sieve

Part-Number: 33539

Dirt sieve for filtering large particles. Inform your customer to regularly clean the sieve, ensuring a clear water supply.



Servicemanual

fresh water connection E64 vario cleaning + filter

Version:

Ident:

Series:

Part-Number: 0900-910-015



Chapter

- [010] - 104476 - hose 3/4"
- [020] - 0150-001-023 - Y-piece 3/4"
- [030] - 33539 - dirt sieve

Part: hose 3/4"

Part-Number: 104476

Water supply hose 3/4". Inform your customer that the water supply should only be open when the oven is in use. In this manner you can avoid damage.



Part: Y-piece 3/4"

Part-Number: 0150-001-023



Part: dirt sieve

Part-Number: 33539

Dirt sieve for filtering large particles. Inform your customer to regularly clean the sieve, ensuring a clear water supply.



Servicemanual

fresh water connection E64 vario LL

Version:

Ident:

Series:

Part-Number: 0900-910-016



Chapter

[010] - 104476 - hose 3/4"

[020] - 0150-001-023 - Y-piece 3/4"

[030] - 33539 - dirt sieve

Part: hose 3/4"

Part-Number: 104476

Water supply hose 3/4". Inform your customer that the water supply should only be open when the oven is in use. In this manner you can avoid damage.



Part: Y-piece 3/4"

Part-Number: 0150-001-023



Part: dirt sieve

Part-Number: 33539

Dirt sieve for filtering large particles. Inform your customer to regularly clean the sieve, ensuring a clear water supply.



Servicemanual wastewater

Version:

Ident:

Series:

Part-Number:

Chapter

0900-900-036 - wastewater E64 LC left - V:
0900-905-035 - wastewater E64 LC right - V:
0900-905-031 - wastewater E64 long - V:
0900-905-033 - wastewater E64 S/L Vario - V:
0900-905-030 - wastewater E64 short - V:

Servicemanual wastewater E64 LC left

Version:

Ident:

Series:

Part-Number: 0900-900-036

Chapter

2600-800-071 - pipe bend

2600-800-087 - hose LC 500

42406 - hose clamp 20-32

9010-630-002 - réduction joint

9060-126-003 - HT branch DN50x50x67

Part: pipe bend

Part-Number: 2600-800-071



Part: hose LC 500

Part-Number: 2600-800-087

Part: hose clamp 20-32

Part-Number: 42406



Part: réduction joint

Part-Number: 9010-630-002



Part: HT branch DN50x50x67

Part-Number: 9060-126-003



Servicemanual wastewater E64 LC right

Version:

Ident:

Series:

Part-Number: 0900-905-035

Chapter

2600-800-071 - pipe bend

2600-800-072 - hose LC 340

42406 - hose clamp 20-32

9010-630-002 - réduction joint

9060-126-003 - HT branch DN50x50x67

Part: pipe bend

Part-Number: 2600-800-071



Part: hose LC 340

Part-Number: 2600-800-072



Part: hose clamp 20-32

Part-Number: 42406



Part: réduction joint

Part-Number: 9010-630-002



Part: HT branch DN50x50x67

Part-Number: 9060-126-003



Servicemanual wastewater E64 long

Version:

Ident:

Series:

Part-Number: 0900-905-031

Chapter

37836 - HT - branch DN 50x50x87°

37837 - HT - pipe DN 500x1000

37838 - HT - sheet DN 50x87°

42639 - cable binder 4,8x430

Part: HT - branch DN 50x50x87°

Part-Number: 37836



Part: HT - pipe DN 500x1000

Part-Number: 37837

Caution: Depending on the compilation of the HT-pipe must be shortened.



Part: HT - sheet DN 50x87°

Part-Number: 37838



Part: cable binder 4,8x430

Part-Number: 42639



Servicemanual wastewater E64 S/L Vario

Version:

Ident:

Series:

Part-Number: 0900-905-033

Chapter

37836 - HT - branch DN 50x50x87°
37837 - HT - pipe DN 500x1000
37838 - HT - sheet DN 50x87°
42639 - cable binder 4,8x430

Part: HT - branch DN 50x50x87°

Part-Number: 37836



Part: HT - pipe DN 500x1000

Part-Number: 37837

Caution: Depending on the compilation of the HT-pipe must be shortened.



Part: HT - sheet DN 50x87°

Part-Number: 37838



Part: cable binder 4,8x430

Part-Number: 42639



Servicemanual wastewater E64 short

Version:

Ident:

Series:

Part-Number: 0900-905-030

Chapter

37836 - HT - branch DN 50x50x87°

37837 - HT - pipe DN 500x1000

37838 - HT - sheet DN 50x87°

42639 - cable binder 4,8x430

Part: HT - branch DN 50x50x87°

Part-Number: 37836



Part: HT - pipe DN 500x1000

Part-Number: 37837

Caution: Depending on the compilation of the HT-pipe must be shortened.



Part: HT - sheet DN 50x87°

Part-Number: 37838



Part: cable binder 4,8x430

Part-Number: 42639



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