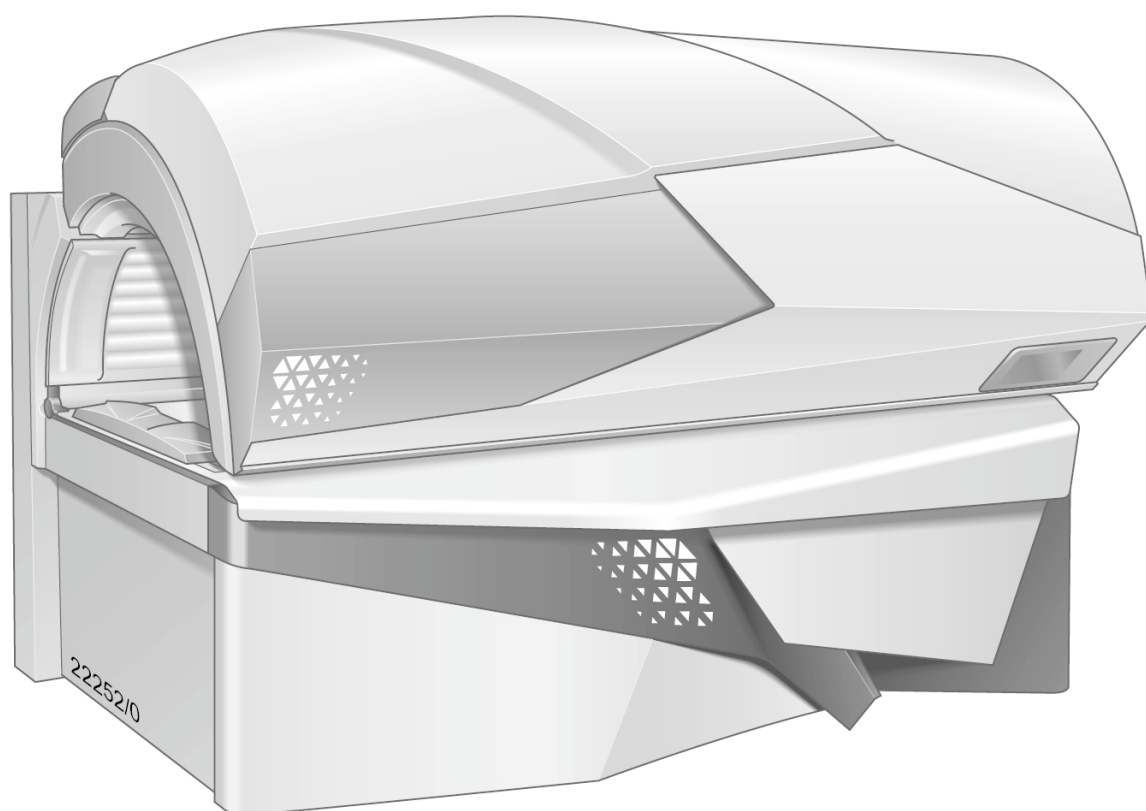


USA



Service Instructions

Model-No.: JK 205 / 52...

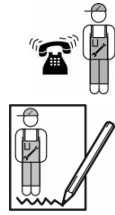
1034408-00 / us-en / 02.2026

JK

Contact information



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Suite A
Jonesboro, Arkansas 72401
800-445-0624
870-935-9046
<http://jkproducts.us/service>



Manufacturer JK-Products GmbH
Rottbitzer Str. 69
53604 Bad Honnef
GERMANY
Tel.: +49 (0) 22 24 / 818-0



WARNING!



Read these operating instructions.

Failure to observe these instructions:

- may result in serious injury and death,
- can result in damage to the device and the environment.
- For the safety of yourself and others, read and observe all instructions contained herein before operating the device.
- Please make the instructions and additional information available to anyone who operates or services the device.

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2 What certain words and signs mean (Glossary)



2.1 Definitions

Contraindications

Issues where the risk is always greater than the benefit and there are data supporting the risk and benefit relationship.

Studio operator

People who provide tanning devices to users on a commercial basis. The studio operator is trained to operate and maintain the device and is responsible for the orderly operation of the device as well as compliance with the maintenance intervals.

User

A person who uses the tanning device at a commercial location.

Staff

People who are responsible for the operation, cleaning/disinfection as well as general maintenance work and who instruct the users in the operation of the devices.

JK Factory Certified Technician

Level 1

Authorized to perform general maintenance such as replacing lamps, aqua mist, and fragrance containers as well as overall cleaning of the unit.

Level 2

Authorized to perform maintenance and repairs such as replacement of ballast, framed acrylic, electronic circuit boards, and other electrical components.

Level 3

Authorized and trained to utilize JK Products proprietary diagnostic software to adjust operating parameters and perform detailed diagnostics.

Level 4







This individual is uniquely qualified to assess the condition of a unit and make a determination if the device meets the requirements for continued use ten (10) years from the date of manufacture.



NOTE:

Each technician level is authorized to perform the tasks of technician levels smaller in number to theirs. E.g. a level 3 technician is authorized to perform the tasks assigned to a level 1 and 2 technician.

Glossary


Symbol	Screw type / Notes
	Torx screw: loosen
	Torx screw: tighten
	Allen screw: tighten
	Allen screw: loosen
	Phillips screw: tighten
	Phillips screw: loosen






2.2 Warning signs

Danger notices, nonobservance will lead to death or serious injury:


 **DANGER!**



DANGER!

Type and source of danger, e.g. 'DANGER – High voltage!'
Description of the consequences, e.g. 'You can be killed or injured by an electric shock!'
Countermeasures:

- Disconnect device from power supply before opening.
- Do not reach into the inside with the device switched on.

Warning notices, nonobservance can lead to death or serious injury.


 **WARNING!**



WARNING!

Type and source of danger, e.g. 'WARNING – hot surface!'
Description of the consequences, e.g. 'You can burn your hand (skin, face)!'
Countermeasures:

- Do not touch hot parts and nearby surfaces.
- Wait until hot parts and surfaces have cooled down.


Warning notices, ultraviolet radiation, nonobservance can lead to serious injury:


 **WARNING!**


WARNING!

Type and source of danger, e.g. 'WARNING – ultraviolet radiation!'
Description of the consequences, e.g. 'You can burn your skin!'
Countermeasures, e.g.:

- Avoid overexposure.

 **WARNING!**


WARNING!

Crushing hazard, e.g. when closing the bed base!
Fingers can be jammed.

- Do not hold fingers between bed base and front panel.

 CAUTION!



The heat might damage your smartphone!

- Do not place the unit directly in the radiation area.



NOTICE



ESD-sensitive components!

The word 'NOTICE' without warning sign points out that danger for devices, materials and the environment can be expected here.

Countermeasures:

- Avoid doing this.

 CAUTION!



Type and source of hazard

This safety notice warns of flammable substances.

Important information:



NOTE:

This symbol does not identify safety notices, but states information for a better understanding of the processes.



2.3 Instructions pertaining to a risk of fire, electric shock, or injury to persons

WARNING – when installing this sunbed, basic precautions should always be followed, including the following:

Read and follow all instructions

 **DANGER!**



You can be killed or injured by an electric shock!
– Electricity throughout entire device!

Assembly and electrical connection must comply with national and local regulations.

- The unit may only be assembled, installed, upgraded or repaired by specially qualified personnel who have been trained by JK Global Service Division or an authorized partner.
- Install this unit in accordance with the National Electrical Code (USA) or the Canadian Electrical Code, part I in addition to all local codes.
- The unit must be installed indoors only.
- Install to permit access for servicing.
- Grounding is required.
- A green-colored terminal (or a wire connector marked 'G', 'GR', 'Ground', 'Grounding' or with this symbol:) is provided within the terminal compartment. To reduce the risk of electric shock, ensure that this terminal is connected to the grounding terminal of your electric service or supply panel with a conductor equivalent in size to the circuit conductors supplying this equipment.
- The person responsible for assembling/installing the unit is obliged to release the unit for use only when completely installed with all components in working order.
- No safety equipment (e.g. switches) or safety notes may be removed or deactivated which can impair the safe operation of the device.
- The unit must be disconnected from any voltage source before any work is carried out on the unit (see page 11). Exceptions are permissible only for function tests by trained personnel!

2.4 Instructions pertaining to a risk of damage to the machine



NOTICE

The unit can be damaged or destroyed!

- Assembly is only permitted in the sequence stipulated in the installation instructions # 1034174-...
-

3 Information for authorized, trained and qualified staff



3.1 Electrical connection

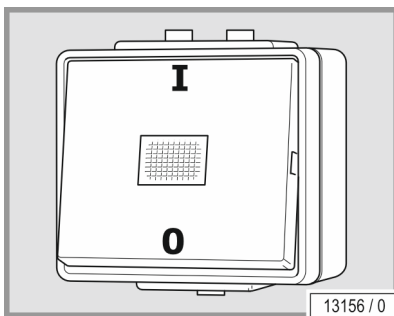
⚠ DANGER – HIGH VOLTAGE!



DANGER!

You can be killed or injured by an electric shock!
Assembly and electrical connection must comply with national and local regulations.

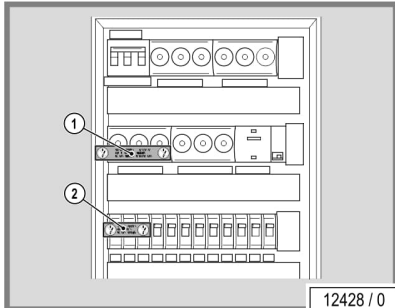
- The device may only be assembled, installed, upgraded or repaired by authorized, trained and qualified staff.



Electricity throughout entire device!

- Only an authorized specialist company is permitted to make the on-site electrical connections (equipment connection socket)!
- Connect the device only to a circuit, protected by a class A ground fault circuit interrupter (GFCI).
- Only one device should be connected to each GFCI.
- The device must be connected to the mains via an all pole master switch. One power supply circuit (power supply lead) may only power one device.
- The electrical installation must have a freely accessible, all-pole disconnecting device (Master switch with clearly labelled On/Off settings, e.g. 'O' and 'I' or additional indicator light) fitted externally on the site side.
- This switch must be lockable in the OFF position!
- A mains supply switch must not be incorporated in a power supply cord or external flexible lead.
- The unit assignment can be seen from the inscription.
- The equipment must be permanently connected to the public power supply via an all-pole main switch. The connections and the associated fuses must be readily accessible.
- The mains supply lines (THHN) must be installed in an insulated pipe.
- Data and/or control lines are to be laid with a minimum distance of at least 4 in / 10 cm from the mains cables.
- The mains supply lines must be laid before the unit is installed.

3.2 Disconnecting the unit from the power supply and secure it against re-connection



12428 / 0

! DANGER!



The device must be powered off before any work is performed.

- Switching off the device alone is insufficient, as certain points may remain energized. Therefore, switch off breakers before performing any work.

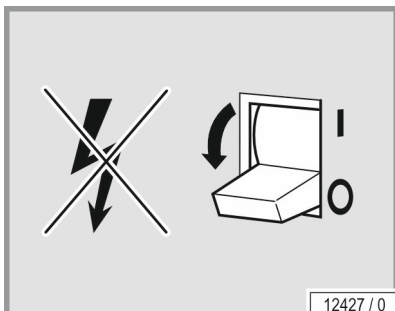
! DANGER!



Severe accidents can occur if the device is mistakenly switched on again.

Immediately after powering off, secure all switches or fuses used against being accidentally switched on again.

- Lock the fuse box with a padlock.



12427 / 0

A strip of adhesive tape with the wording 'DANGER do not switch ON!' may be applied over the actuation levers of circuit breakers which cannot be removed (1 + 2).

A prohibition sign with the wording: 'Work in progress!'

'Place:

'Sign may only be removed by:

must always be securely displayed immediately.



01511 / 1

! DANGER!



Prohibition signs must not be hung on or touch live parts.



3.3 Maintenance

 **DANGER!**



You can be killed or injured by an electric shock!
Disconnect the device from the power supply when performing maintenance work requiring opening of the device.
See page 13.

Return any protective devices (e.g. acrylics) to original working order after finishing maintenance.

3.4 Electrostatic discharge (ESD)

⚠ CAUTION!

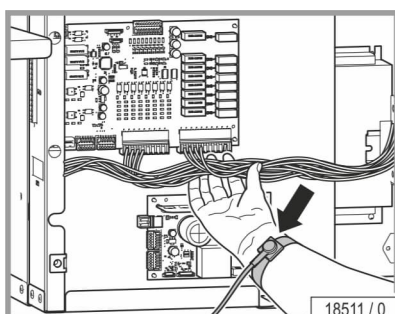
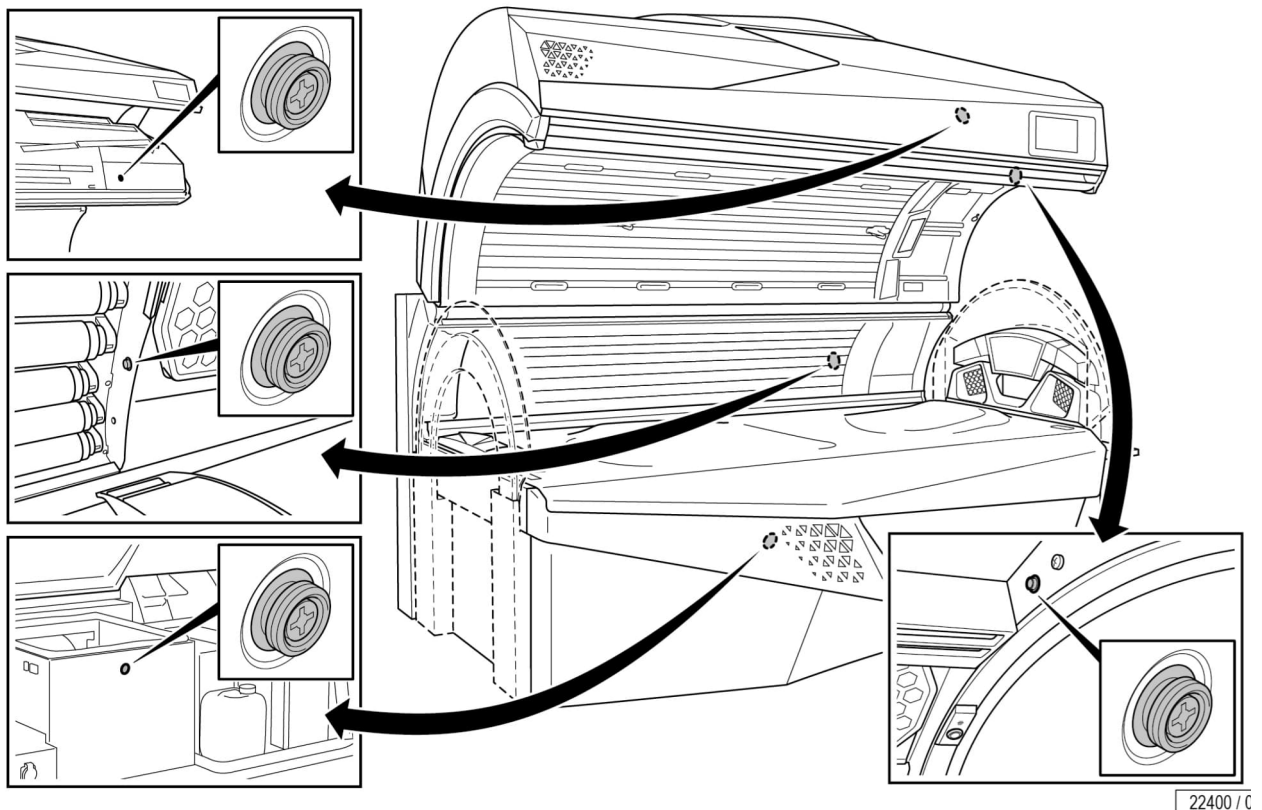


ESD-sensitive components

Circuit boards and electric, electronic or optoelectronic components are sensitive to electrostatic discharge and may be destroyed when touched.

- Wear special ESD shoes.
- Always wear a grounded wristband as shown below when working near electric, electronic or optoelectronic components.

The unit is equipped with earth bonding points (EBP) allowing an earth connection of the wrist strap. The EBPs are located in several places in the unit.



Before touching electrical / electronic components:

- Attach the wrist strap as per the manufacturer's instructions.
- Use the appropriate bonding point (EBP).



3.5 Technical data

3.5.1 Power rating, electrical specifications and noise level

Information on the technical data and dimensions can be found in the operating instructions for the respective unit.

4 Tests and replacements



! WARNING!

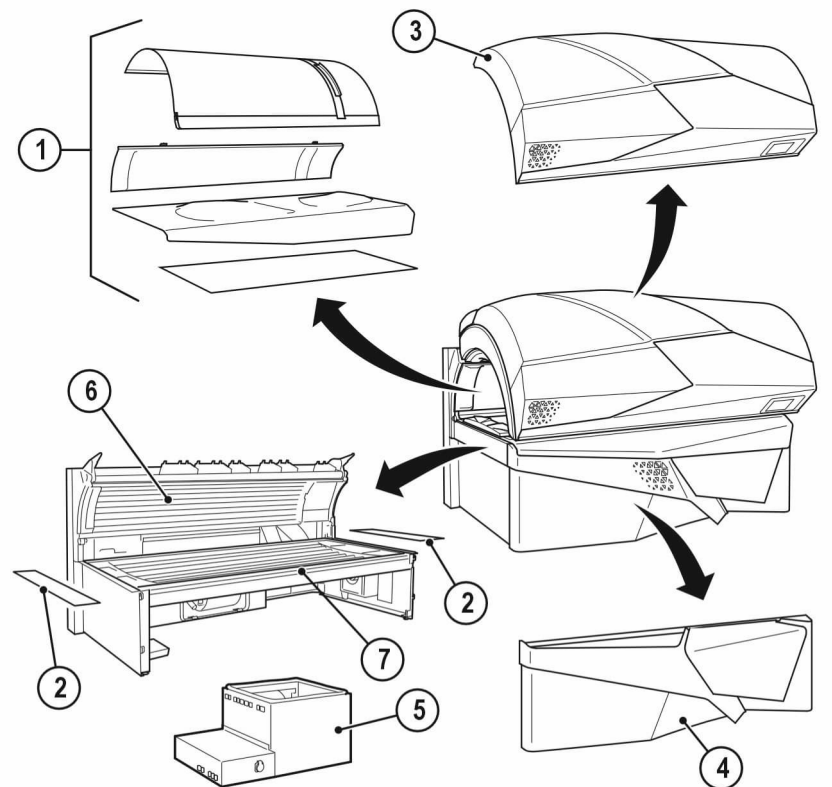


WARNING!

Risk of hand injuries!

- Wear protective gloves when performing maintenance work.

4.1 Preparation



22623 / 0

1. Acrylic panels (canopy, side panel, bed panel, intermediate panel)
2. Lamp covers
3. Décor
4. Front panel
5. Component rack with control box
6. Side wall.
7. Base
8. Canopy

For tests and replacements, the following covers may be opened or removed. Information on how to do this, see Installation instructions # 1034174-.. or in the respective Operating instructions.



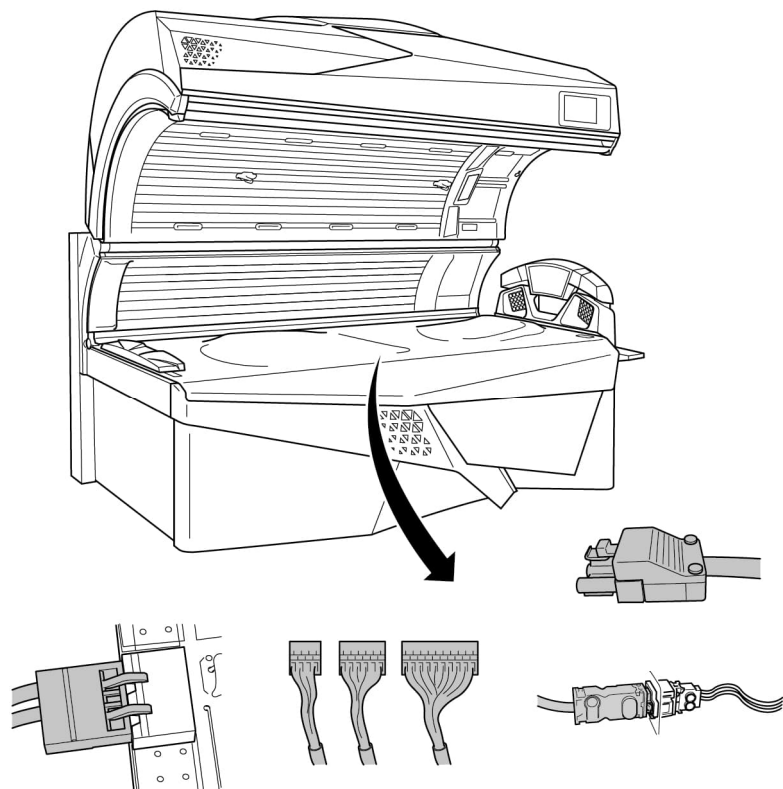
NOTE!

Assembly and disassembly of spare parts:
See Installation instructions # 1034174-.. or in the respective Operating instructions.



4.2 Electrical connection

The electrical connections are located throughout the unit: in the canopy, at the head and feet end, in the parts carrier and in the front panel.



22624 / 0

- 3.2.1 Plug connector
1.1
- 3.2.2 Connector (CEE connection terminal)
1.2
- 3.2.3 Connection terminals
1.3
- 3.2.4 Internal terminals (spring-loaded)
1.4
- 3.2.5 Internal terminals (screw terminals)
1.5
- 3.2.6 Cable bushings
1.6
- 3.2.7 Electrical wires/cables
1.7

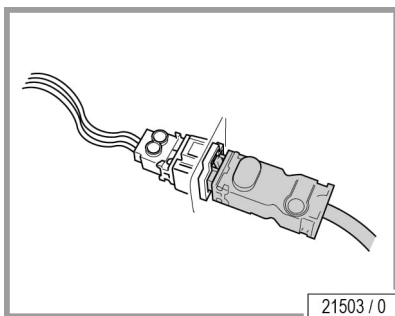
4.2.1 1.1 Plug-in connectors

- Refer to the circuit diagram in the 'Electrical wires/cables' section on page 25 for the position of the plug connectors.
- Check or replace the components in accordance with the checklist # 1019858-...

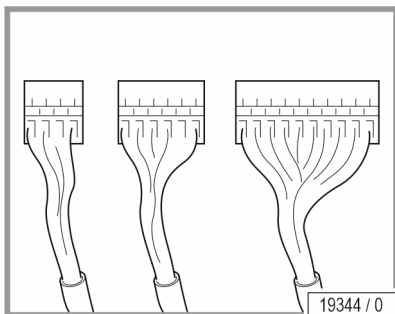


Overview of connector types

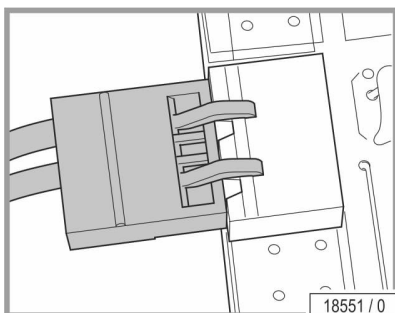
- Check the connector and socket connections for damage and discoloration.
- Check and tighten the connector and socket connections in accordance with the torque list.



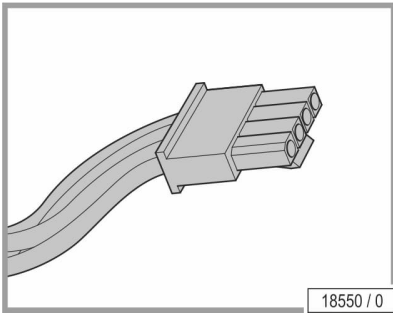
Panel switches



Circuit board edge connectors in a range of sizes.

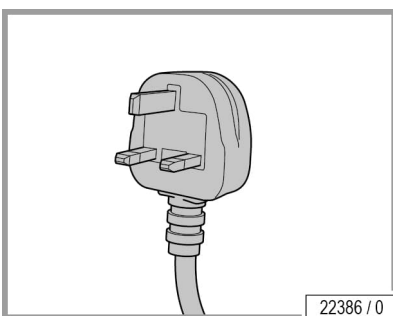
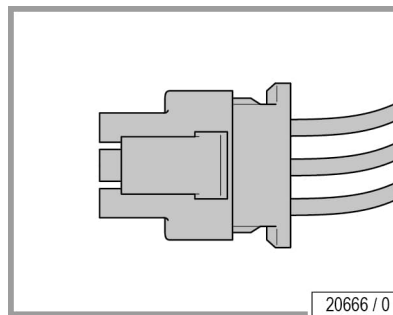
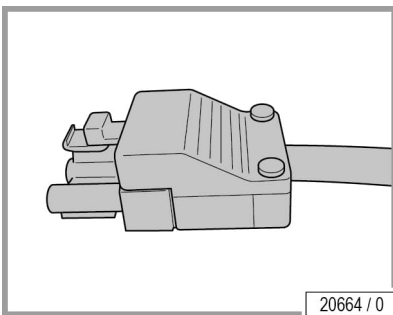
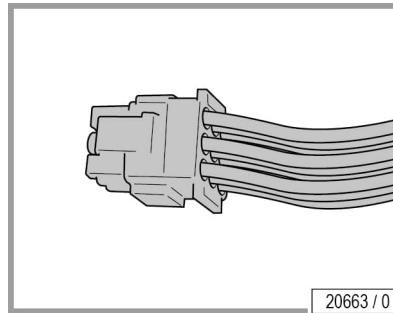
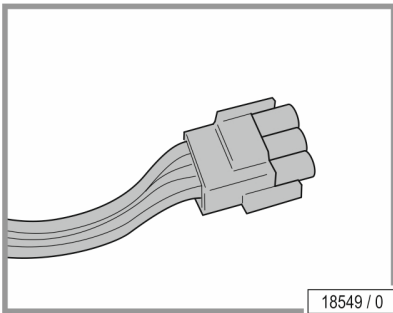


Electrical ballast connector.



Connector for the lighting control circuit board.

All-purpose 3-pin, 6-pin and 9-pin connectors



Type G connector

4.2.2 1.2 Plugs

 DANGER!

DANGER!

The device must be powered off before any work is performed.

- Switching off the device alone is insufficient, as certain points may remain energized. Therefore, switch off breakers before performing any work.

 DANGER!

DANGER!

Severe accidents can occur if the device is mistakenly switched on again.

Immediately after powering off, secure all switches or fuses used against being accidentally switched on again.

- Lock the fuse box with a padlock



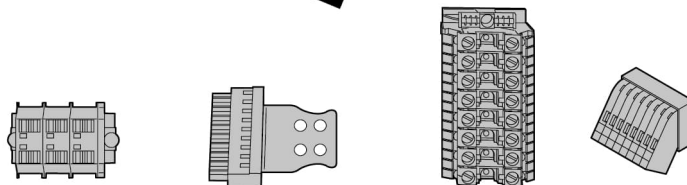
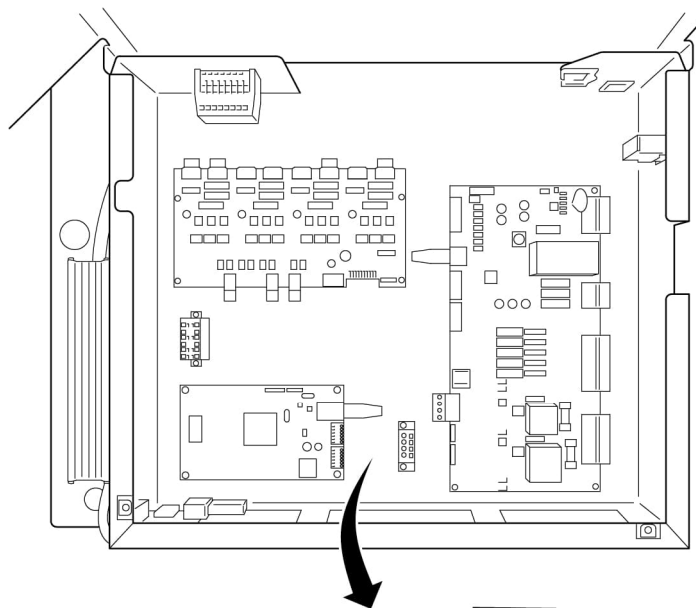
NOTE:

Observe the intended torque!

The intended torque can be found on the homepage <http://jkproducts.us/service>
Service info overview torques 1019633-00.

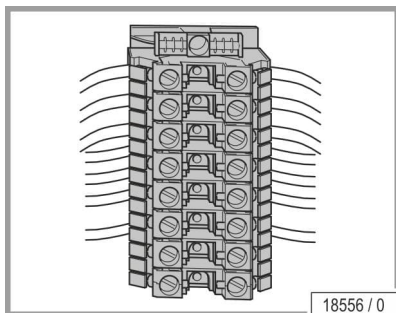


4.2.3 1.3 Connection terminals



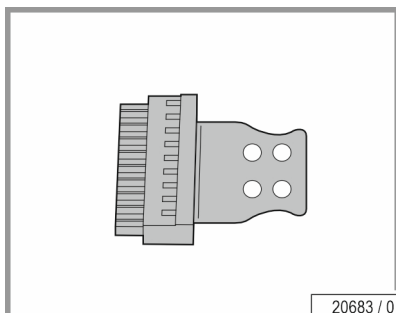
21504 / 0

- Check or replace the components in accordance with the checklist # 1019858-...



18556 / 0

- Check the connection terminals for damage and discoloration.



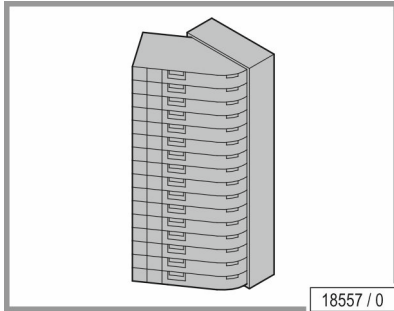
20683 / 0

4.2.4 1.4 Internal terminals (spring-loaded)

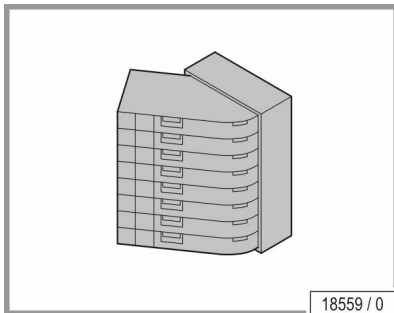
- Check or replace the components in accordance with the check-list # 1019858-...



Overview connection terminals



The terminals are located at the coin connection and on the audio board.

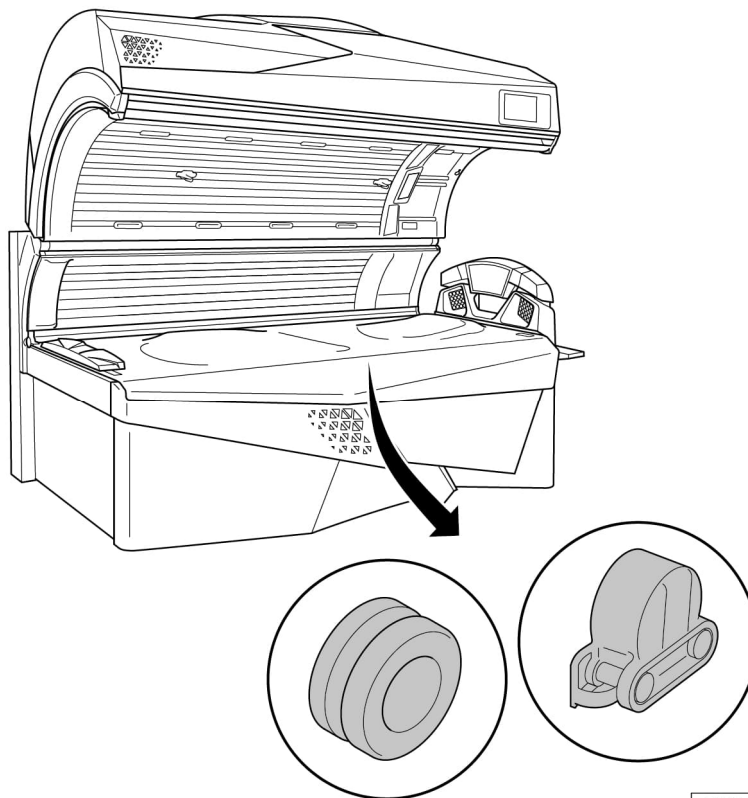


4.2.5 1.5 Internal terminals (screw-type terminals)

See chapter 3.2.4 1.4 Internal terminals (spring-loaded)

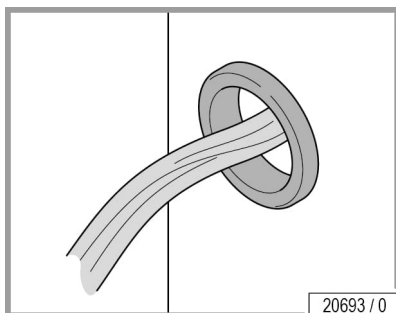
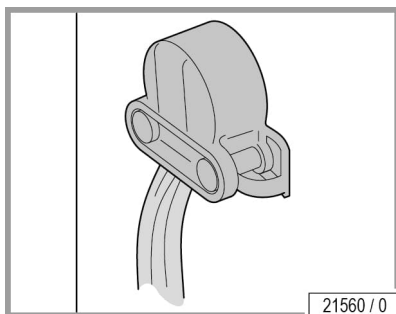


4.2.6 1.6 Cable bushings



22625 / 0

- Check or replace the components in accordance with the check-list # 1019858-...
- Check all visible cable bushings and edge protection for damage and correct fit.

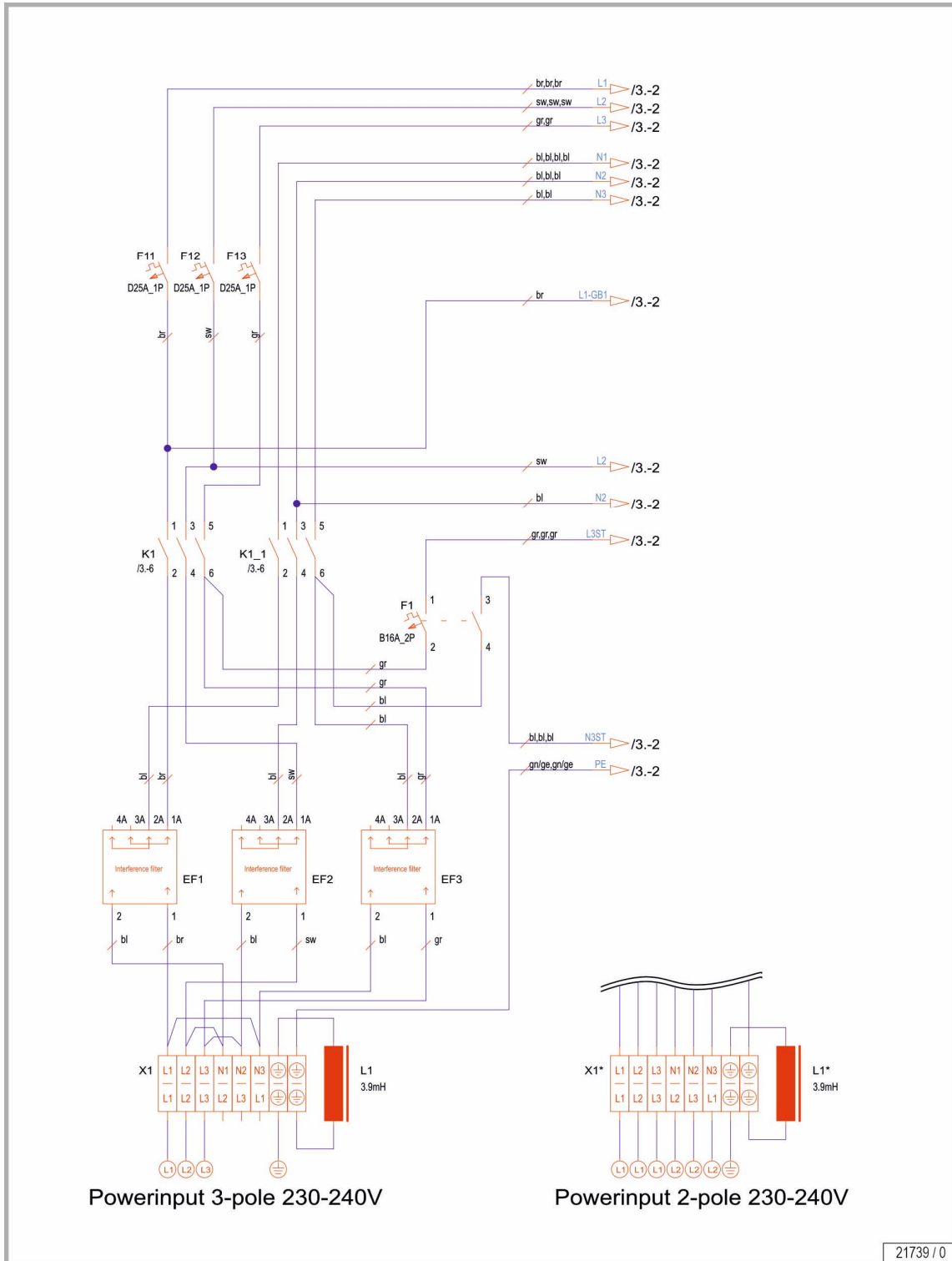


4.2.7 1.7 Electrical wires/cables

- Check or replace the components in accordance with the check-list # 1019858-...



Example circuit diagram

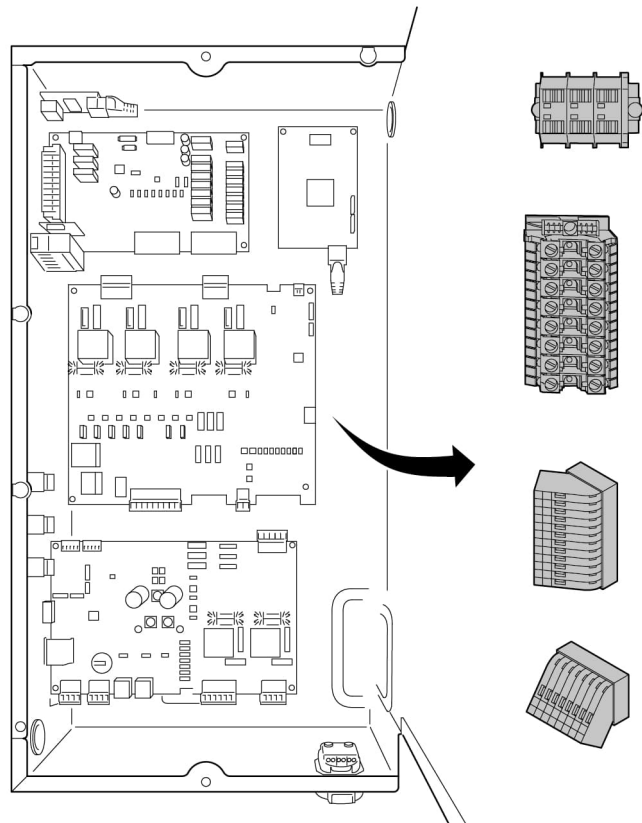


NOTE!

See document "Annual inspection" 1018811- ...



4.3 Electrical components



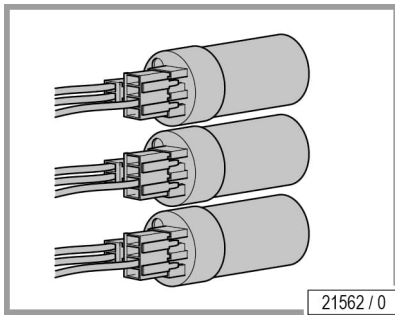
- Check or replace the components in accordance with the check-list # 1019858-...

- 3.3.1 Electrolytic capacitors
2.1 Not applicable for this device.
- 3.3.2 Interference suppressor filters
2.2
- 3.3.3 PCBs
2.3
- 3.3.4 Relay/contactors
2.4
- 3.3.5 Skin sensor
2.5 Not applicable for this device.
- 3.3.6 Power supply units, switching power supply units
2.6
- 3.3.7 Audio
2.7

4.3.1 2.1 Electrolytic capacitors

Not applicable for this device.

4.3.2 2.2 Interference suppressor filter



If installed, check for wear and damage.

Replacement:

- Disconnect the connector.
- Undo the M8 nuts.
- Replace the interference suppressor filter.



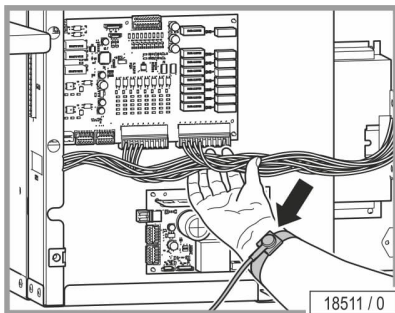
4.3.3 2.3 PCBs



NOTES:

The number of PCBs depends on the existing features of the device.

The order number of the boards can be found in the technical documentation.



Before touching electrical / electronic components:

- Attach the wrist strap as per the manufacturer's instructions.
- Use the appropriate bonding point (EBP).

CAUTION!

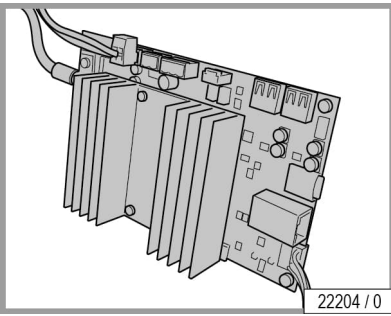


ESD-sensitive components

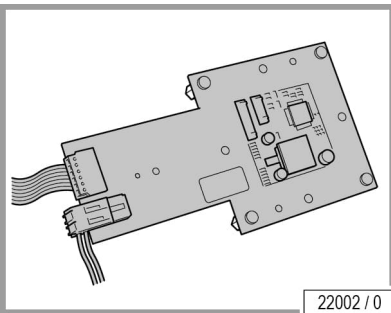
Circuit boards and electric, electronic or optoelectronic components are sensitive to electrostatic discharge and may be destroyed when touched.

- Wear special ESD shoes.
- Always wear a grounded wristband as shown below when working near electric, electronic or optoelectronic components.

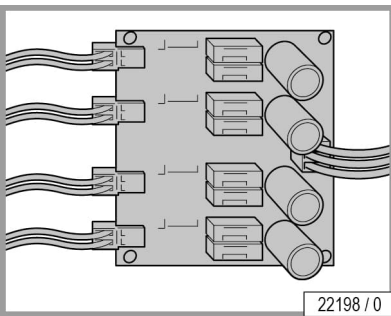
Boards in the canopy



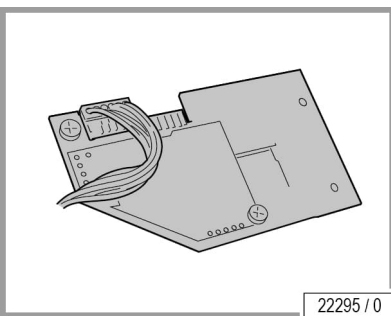
Baseboard PCB



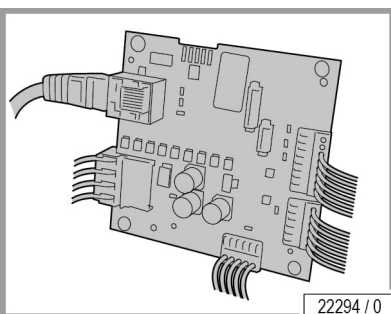
Key tone PCB



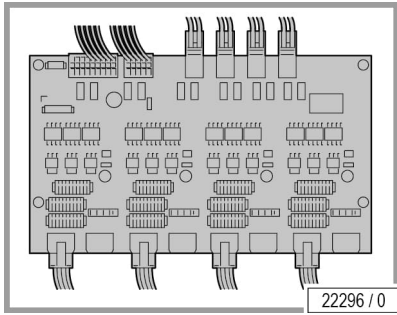
Power distribution board



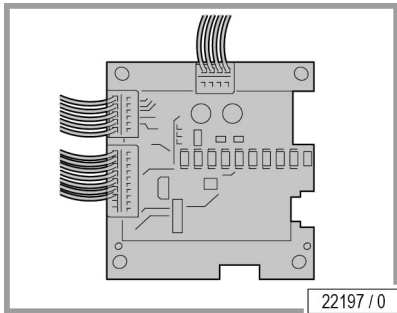
NFC PCB



Bus PCB canopy

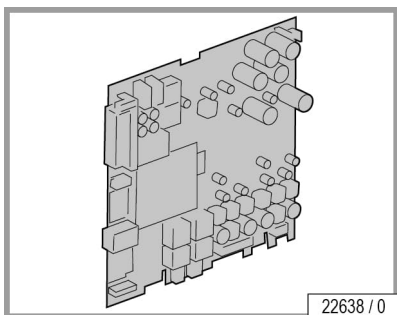


Controller board for decorative lighting

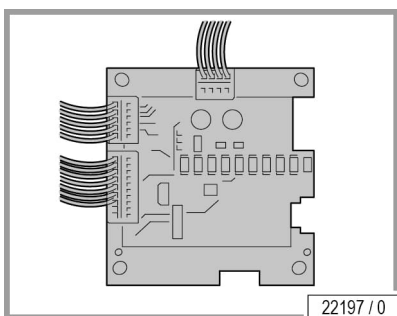


Gateway board

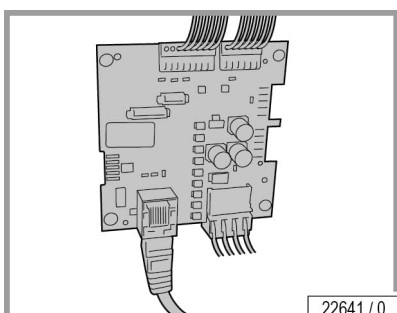
Circuit boards in the lower part of the audio box



Audio board

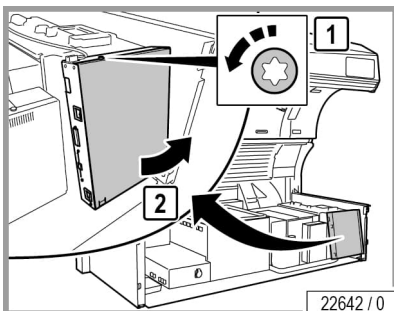


Gateway board



Bus board of the audio unit

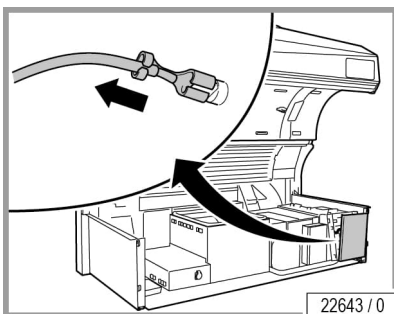
Example of removing the audio board from the audio box



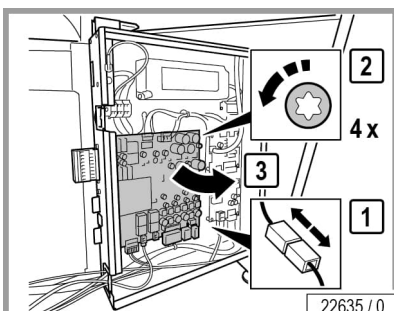
- Remove the front panel. See section "5.3 Removing the front panel" in assembly instructions #1034100-...
- Loosen the screw.
- Pull the cover upward and remove it.

Tools:

Phillips screwdriver No. 2 or cordless screwdriver with PHZ bit
2

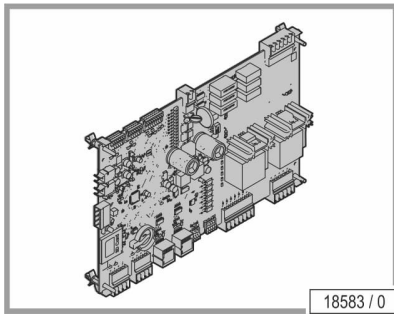


- Disconnect the grounding strap from the metal plate.



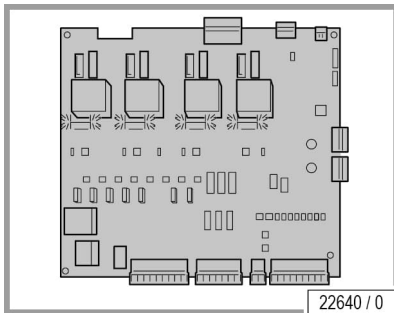
- Disconnect the connector.
- Loosen the screws.
- Replace the circuit board.

Circuit boards in the control box



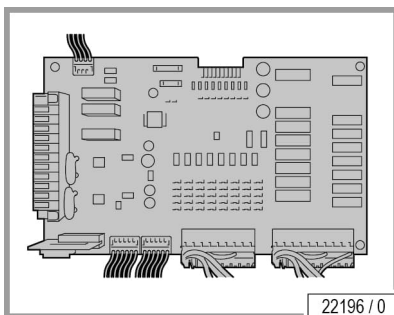
18583 / 0

Control board



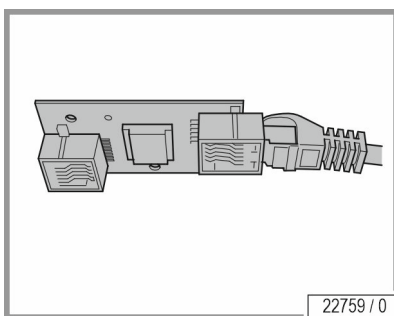
22640 / 0

Control expansion board



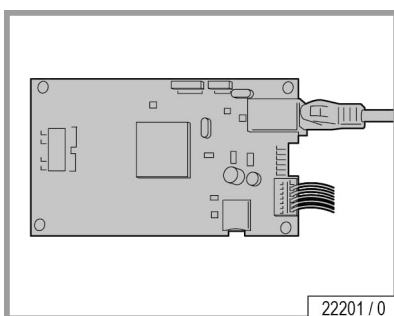
22196 / 0

Watchdog board with device passport



22759 / 0

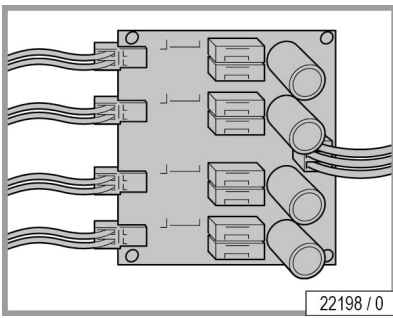
Adapter board



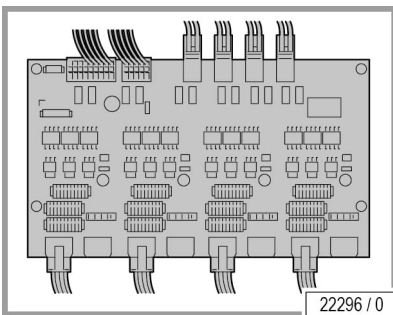
22201 / 0

Remote maintenance board

Circuit boards in the component rack

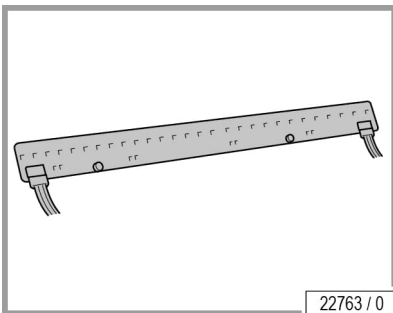


Power distribution board



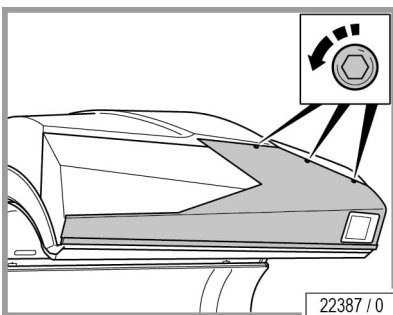
Controller board for decorative lighting

LED decorative boards

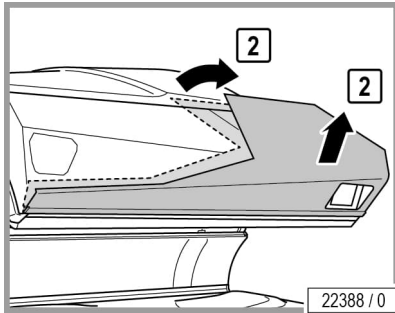


The decorative boards are located in the upper and lower sections of the device.

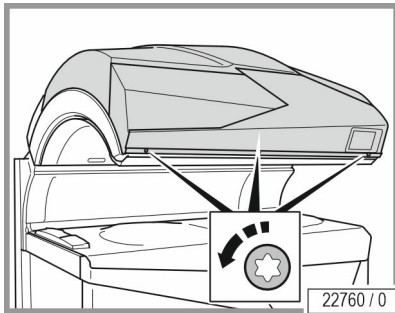
Removal of the decorative boards using the canopy as an example.



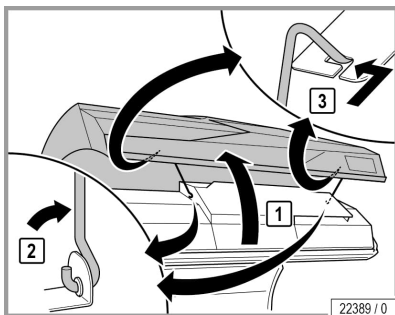
- Loosen the screws of the cover panel.



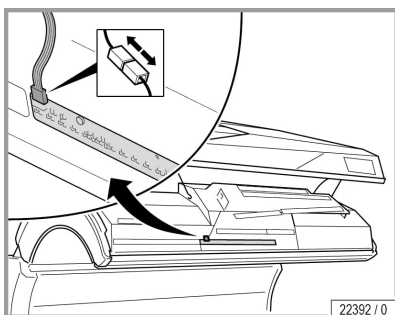
- Tilt the cover panel slightly (half-open position) and remove it together with the aluminum profile.



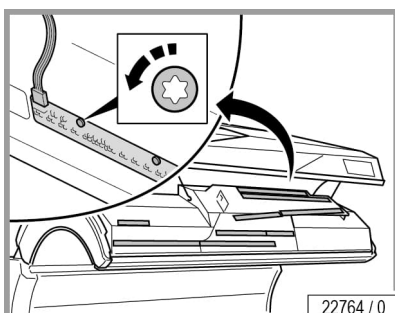
- Loosen the screws.



- Open the hood



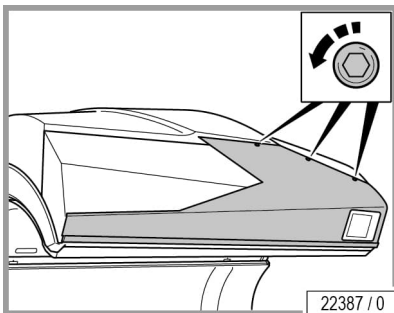
- Disconnect the connector.



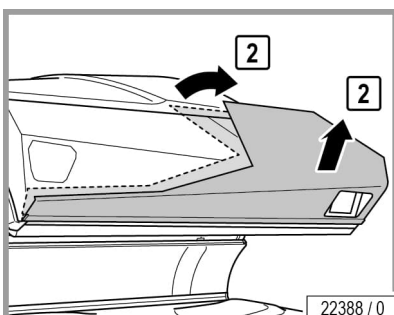
The decorative boards are of different lengths and are therefore secured with a different number of screws.

- Loosen the screws.

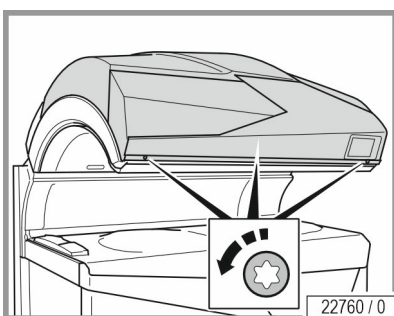
Remove the EXTERIOR DISPLAY:



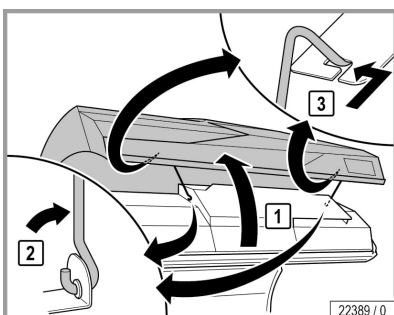
- Loosen the screws of the cover panel.



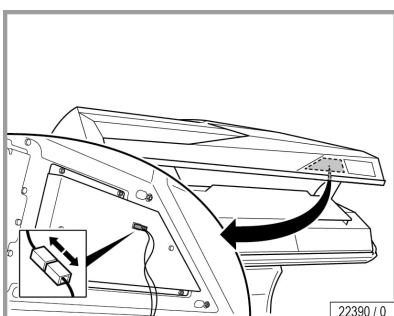
- Tilt the cover panel slightly (half-open position) and remove it together with the aluminum profile.



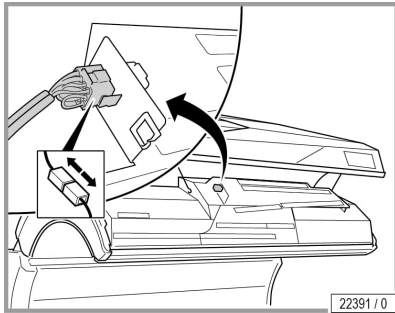
- Loosen the screws.



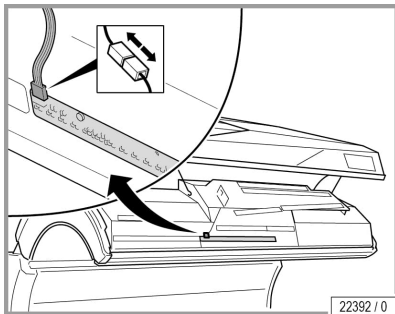
- Raise the canopy.



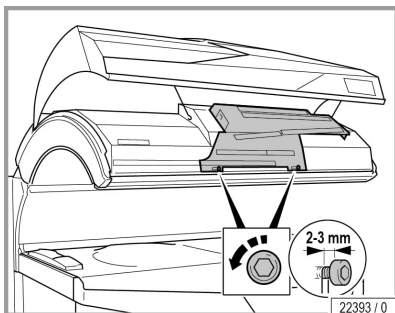
- Disconnect connector X01.



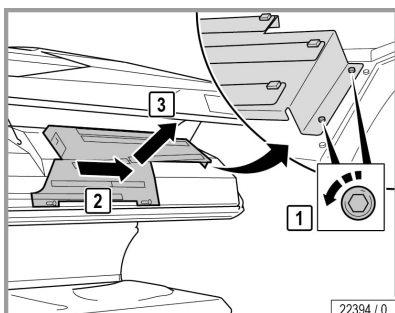
- Disconnect connector (ST53).



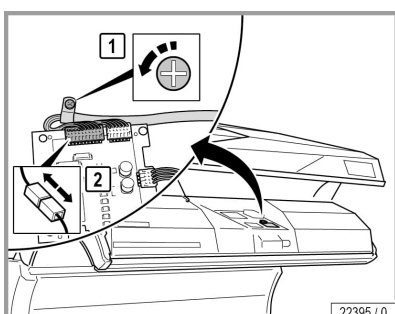
- Disconnect the connector.



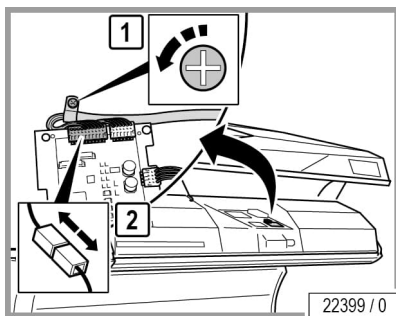
- Loosen the screws.



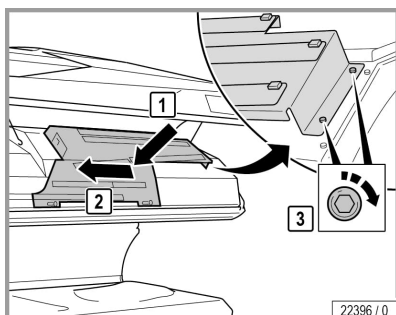
- Loosen the screws on the sides.
- Slide the metal plate to the right and remove it.



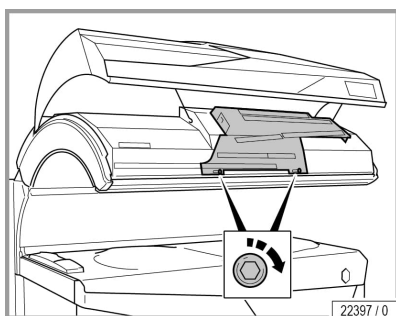
- Loosen the screws of the clamp.
- Disconnect the exterior display connector from the baseboard.



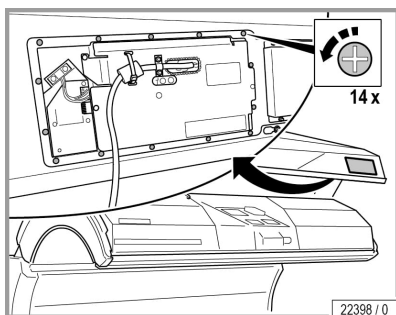
- Disconnect the cable from the NFC board.
- Route the cable through the cable duct.



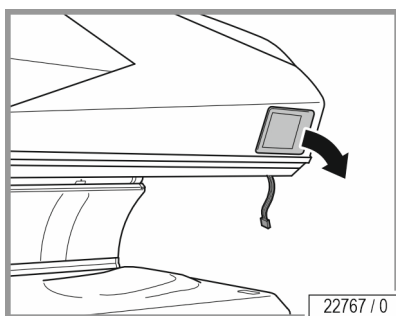
- Secure the metal plate on the sides with screws.



- Slide it into the correct position (due to the slotted holes) and secure the metal plate in the center with screws.



- Loosen the 12 screws.



- Remove the EXTERIOR DISPLAY towards the front.

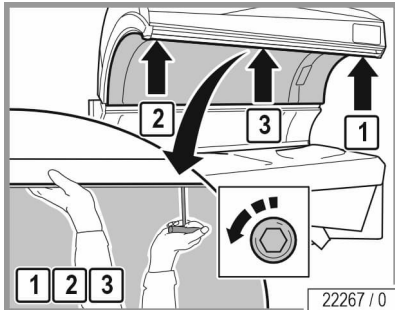
Install the new EXTERIOR DISPLAY in the reverse order of the steps described above.

Removal of the INTERIOR DISPLAY

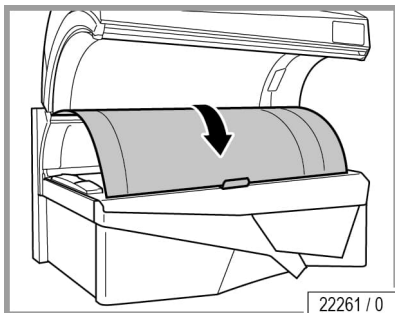


Note!

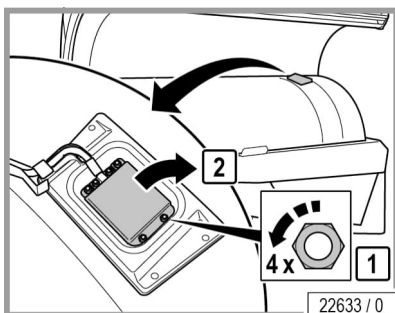
The service kit (padding) is not included with every device. Place scratch protection, e.g. foam or cardboard, between the upper and lower sections to prevent damage to the device.



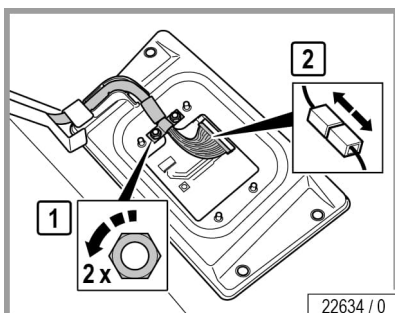
- Turn the locks through 90°: first the outer locks, then the lock in the middle.
- Support the canopy panel with one hand so that it does not fall down.



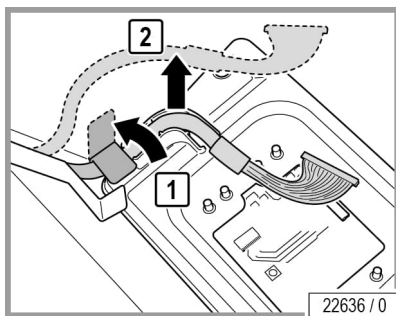
- Carefully lay the panel aside on the scratch protection (service kit).



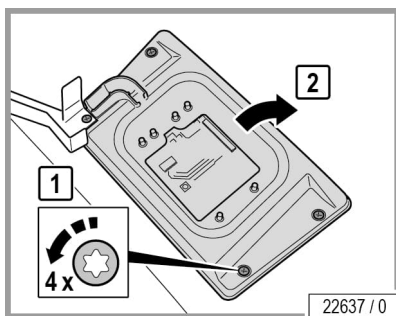
- Loosen the nuts.
- Remove the cover.



- Loosen the nuts on the clamp.
- Disconnect the connector.



- Open the cable holder.
- Remove the cable.



- Loosen the screws.
- Remove the interior display.

Install the new interior display in the reverse order of the steps described above.



4.3.4 2.4 Relay/contactors

Replacement:

Relays and contactors are located in the base of the unit.

- If installed, check for wear and damage.

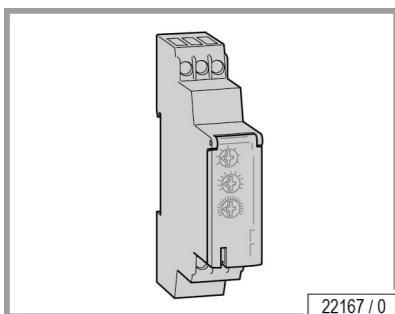
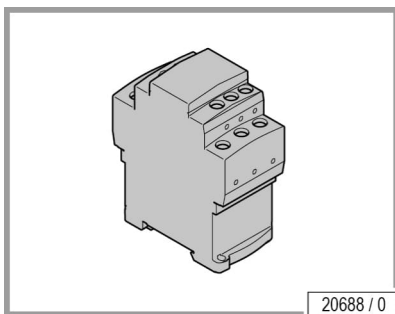
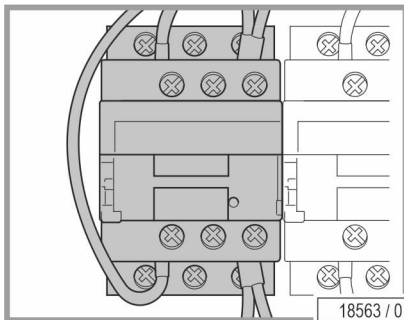
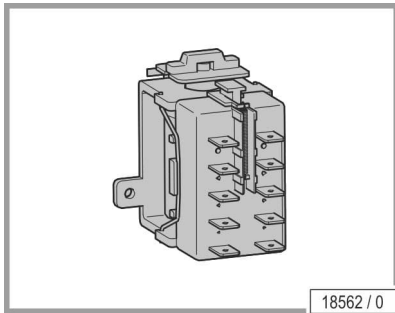


NOTE!

Note the installation direction! See left picture!

Replacement:

- Remove the cable
- Remove the relay/contactor from the carrier.
- Insert a new relay/contactor and clamp firmly in place.
- Connect the cable.
- Make sure that the cable is securely fitted.



Phase monitor relay

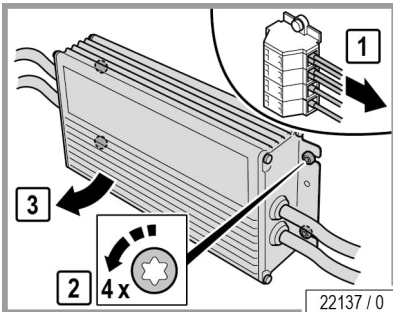
4.3.5 2.5 Skin sensor

Not applicable for this device.



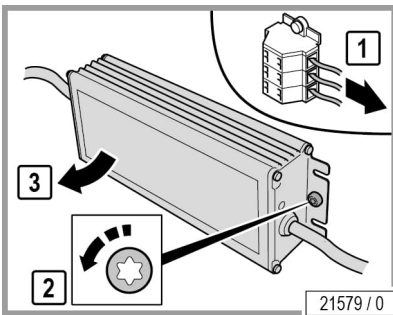
4.3.6 2.6 Power supply units, switching power supply units

Power supply units and contactors are located in the unit's canopy and base.



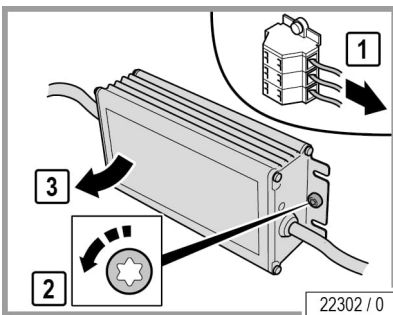
36 V Power Supply:

- Remove the screws.
- Disconnect the wires from the terminal.
- Replace the power supply.



24 V Power Supply:

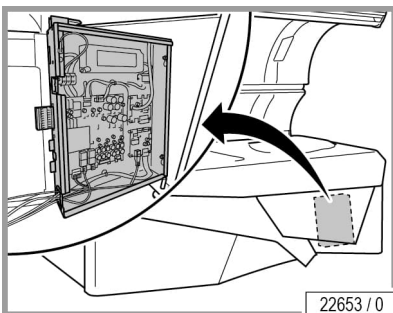
- Remove the screws.
- Disconnect the wires from the terminal.
- Replace the power supply.



12 V Power Supply:

- Remove the screws.
- Disconnect the wires from the terminal.
- Replace the power supply.

4.3.7 2.7 Audio

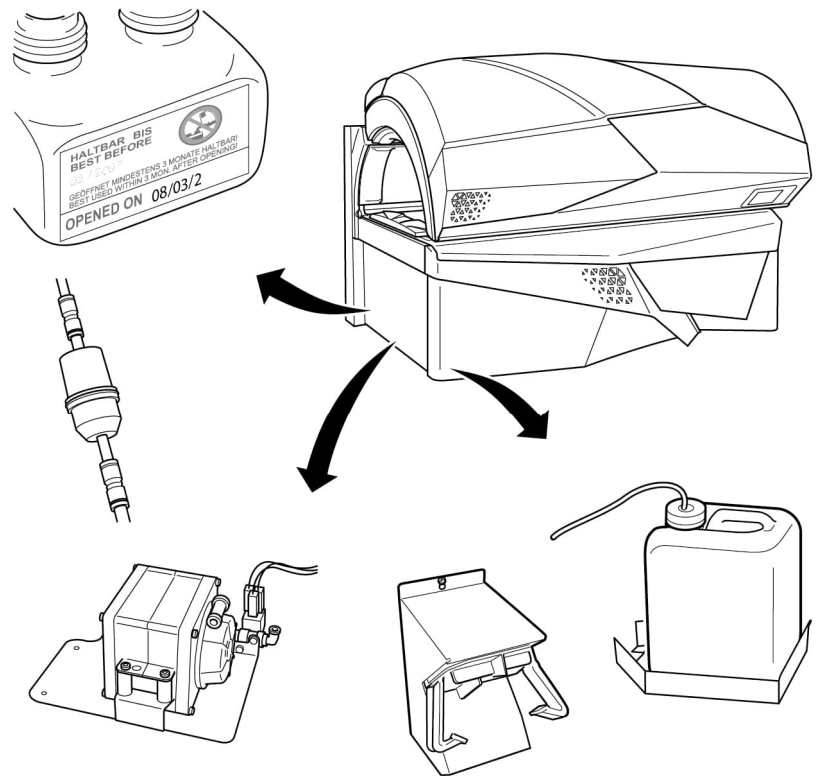


See 'Example of removing the audio board in the audio unit' on page 30.

After replacing the audio board/audio boards:

- Check the function of the cables, subwoofer, and speakers.

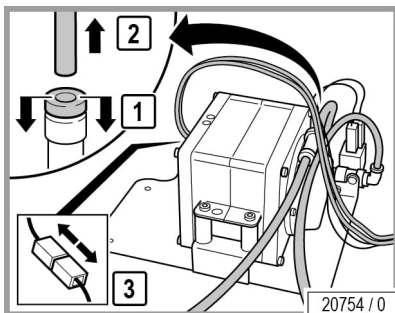
4.4 Aqua Fresh



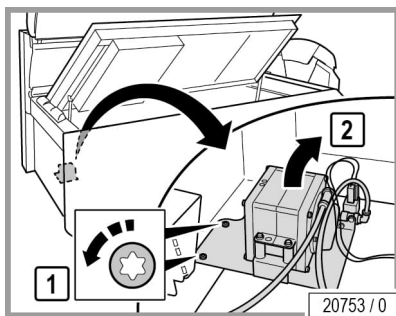
22627 / 0

- 3.4.1 AF compressor
- 3.1
- 3.4.2 AF valves / aroma
- 3.2
- 3.4.3 AF pumps
- 3.3
- 3.4.4 AF aroma hoses
- 3.4
- 3.4.5 Aqua Fresh liquid
- 3.5
- 3.4.6 Aroma liquid
- 3.6

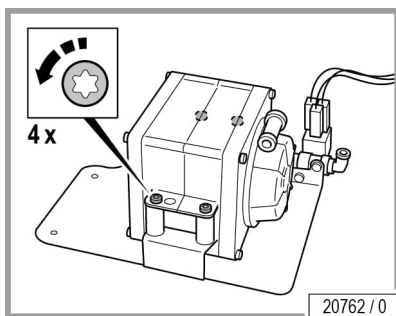
4.4.1 3.1 AF compressor



- Disconnect the connector.
- Loosen the hoses.



- Undo the screws.
- Remove the compressor from the unit.



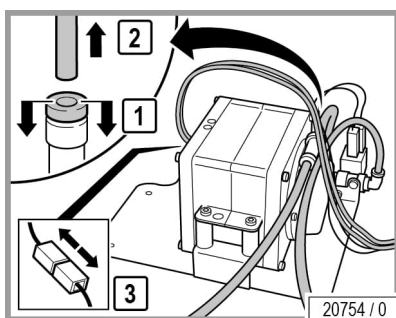
Note:

Do not damage the rubber buffer when undoing the screws!

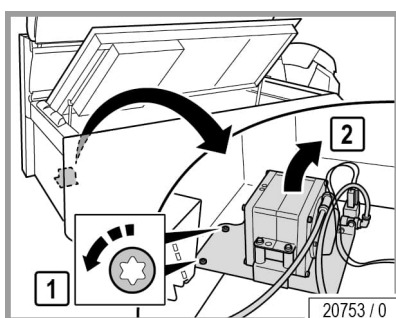
- Undo the screws.
- Remove the compressor from its mounting panel.

The new compressor is installed in reverse order.

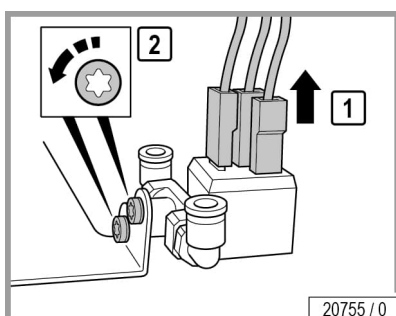
4.4.2 3.2 AF valves / Aroma



- Disconnect the connector.
- Loosen the hoses.
- Remove the compressor from the unit.



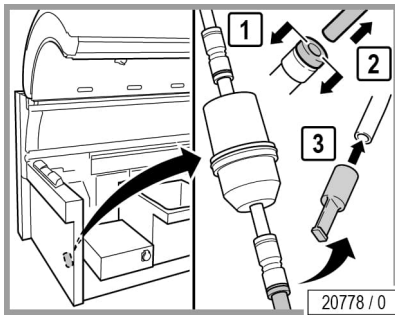
- Undo the screws.
- Remove the compressor from the unit.



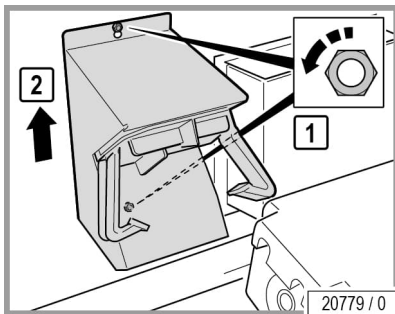
- Remove the cable lug.
- Undo the screws

The new solenoid valve and the compressor are installed on the mounting panel in reverse order.

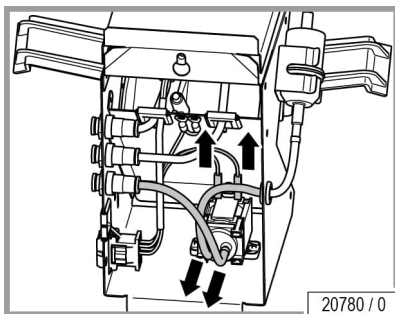
4.4.3 3.3 AF pumps



- Remove the hoses. Press down the blue ring (1) and remove the hose (2).
- Attach the protective caps to the hoses (3).

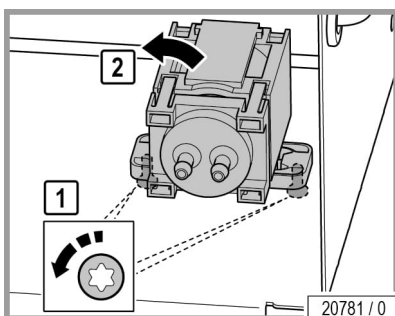


- Loosen the nuts.
- Suspend the AQUA / AROMA SYSTEM in place.



On the rear of the AQUA / AROMA SYSTEM:

- Remove the cable lugs.
- Remove the hoses.
- Undo the screws.

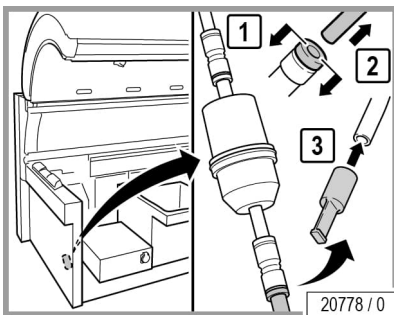


- Undo the screws of the compressor from below.
- Remove the compressor from the AQUA / AROMA SYSTEM.

The compressor is installed in the AQUA / AROMA SYSTEM and the latter is installed in the unit in reverse order.

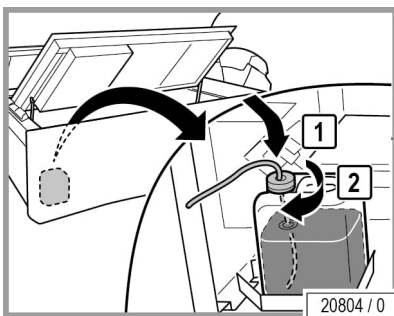


4.4.4 3.4 AF aroma hoses



- Pull the hose off the Aqua System.
- Place the protective sleeve in its parked position.

4.4.5 3.5 Aqua Fresh liquid



- Note the expiry date!
- Check whether the canister is filled with Original Aqua Fresh liquid.

Replacing the canister:

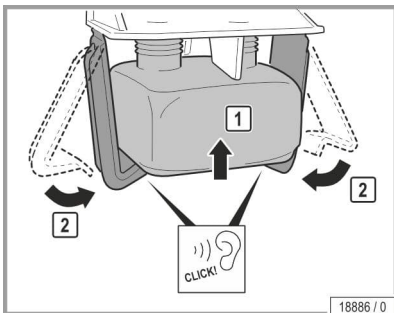
- Insert the hose of the AQUA SYSTEM into the cover of the new canister.
- Tighten the cover.

4.4.6 3.6. Aroma liquid

Inserting the aroma can

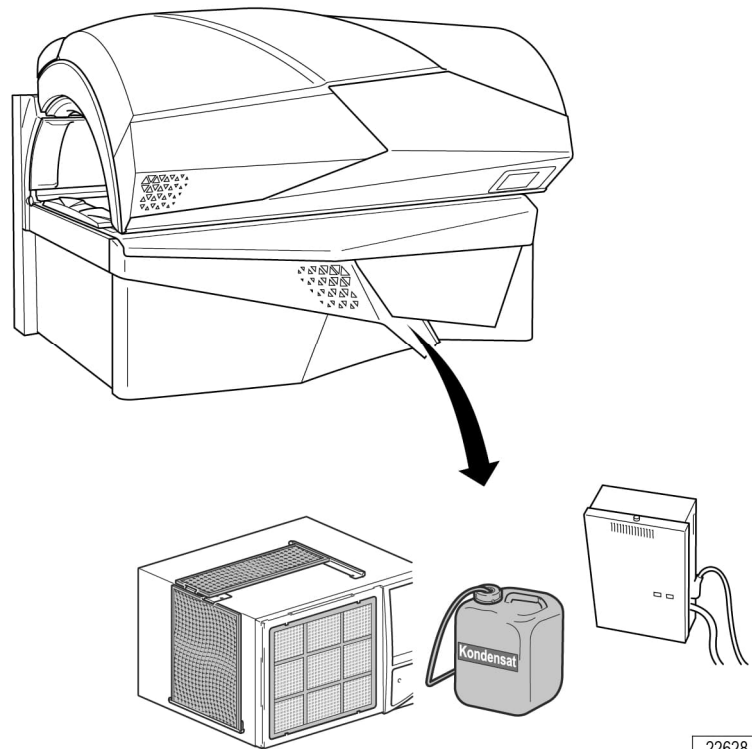


- Write the current date on the fragrance canister.
- Unscrew the caps covering the openings.



- Insert the fragrance canister.

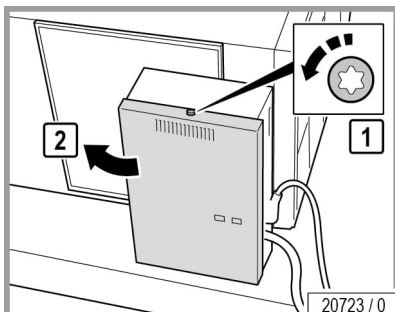
4.5 Air conditioner



22628 / 0

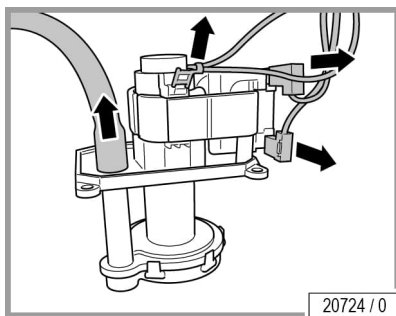
- 3.5.1 Condensate pump
- 4.1
- 3.5.2 Float switch
- 4.2
- 3.5.3 Air conditioner
- 4.3
- 3.5.4 Heating
- 4.4 Does not apply to this unit.

4.5.1 4.1. Condensate pump



20723 / 0

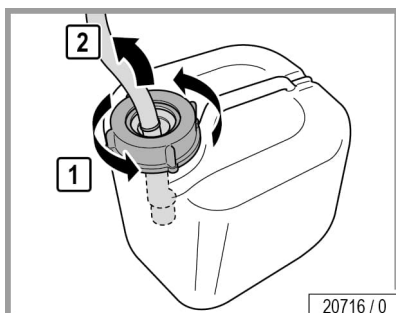
- Undo the screw on the cover.
- Remove the cover.



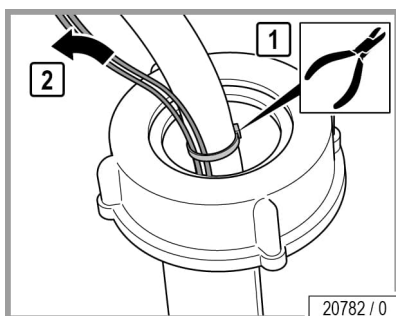
- Remove the condensate pump.
- Remove the hose and cable.

The new condensate pump is installed in reverse order.

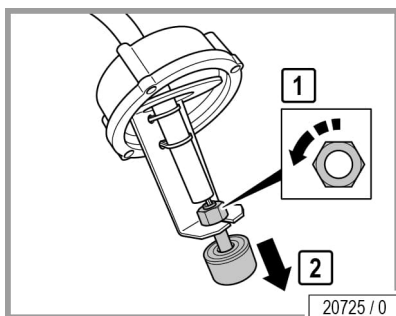
4.5.2 4.2. Float switch



- Screw on the canister.
- Remove the cover with float.



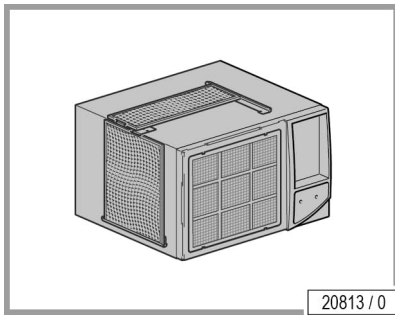
- Undo the cable ties.
- Remove the cable.



- Loosen the nut on the float.
- Pull the float downwards.

The new float is installed in reverse order.

4.5.3 4.3. Air conditioner



- Check the filter for damage and dirt.
- Check the visible cooling fins / slats for damage and clean with the fin comb.

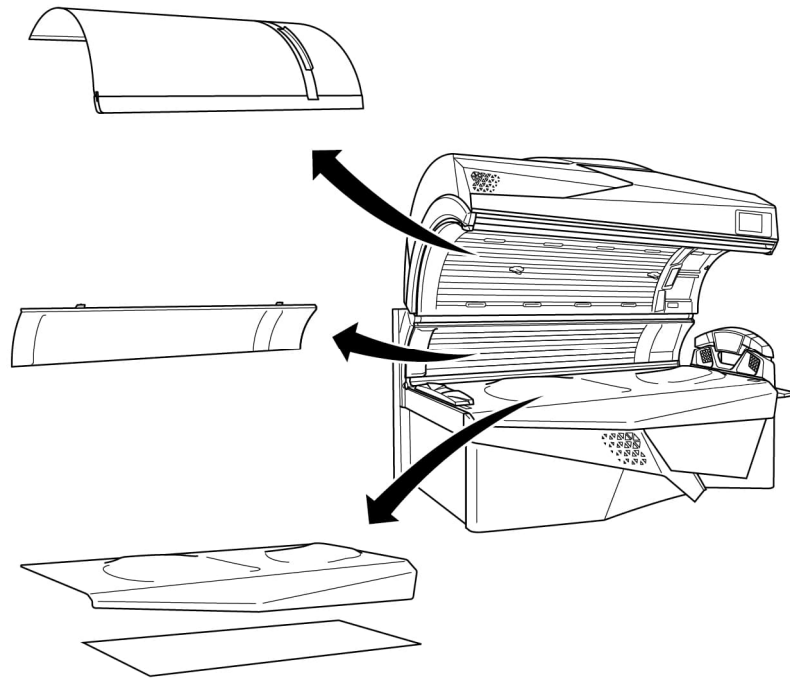


4.5.4 4.4 Heating

Not applicable for this device.



4.6 Acrylic



22629 / 0

3.6.1	Acrylic bed panel
5.1	
3.6.2	Acrylic canopy panel
5.2	
3.6.3	Acrylic side panel
5.3	
3.6.4	Acrylic intermediate panel
5.4	
3.6.5	Acrylic shoulder tanner panel
5.5	
3.6.6	Headrest
5.6	Does not apply to this unit.

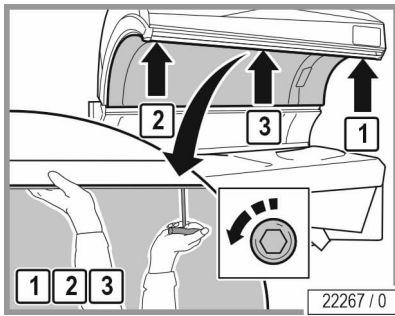
- Check or replace the components in accordance with the checklist # 1019858-...

Further information is available in the assembly instructions or operating instructions for the respective unit.

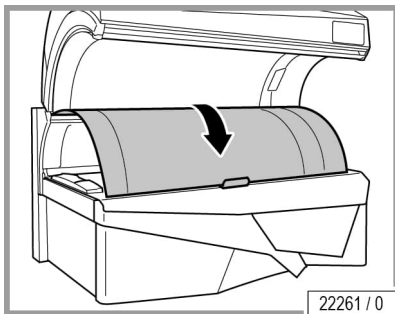
4.6.1 5.1 Acrylic bed panel

The removal of the acrylic bed panel and the side panel is described in assembly instructions # 1034174-... in chapter 5.1 'Acryl bed panel and side panel removal'.

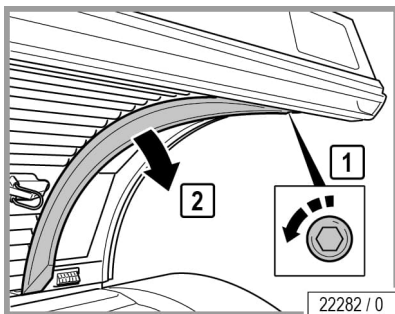
4.6.2 5.2 Acrylic canopy panel



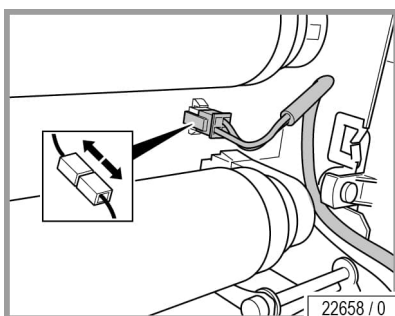
- Turn the locks through 90°: first the outer locks, then the lock in the middle.
- Support the canopy panel with one hand so that it does not fall down.



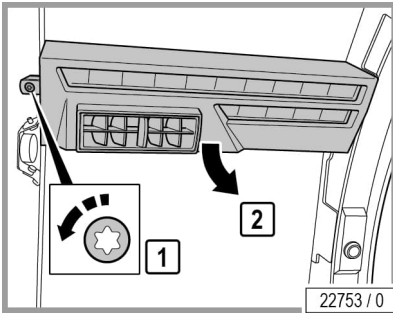
- Carefully lay the panel aside on the scratch protection (service kit).



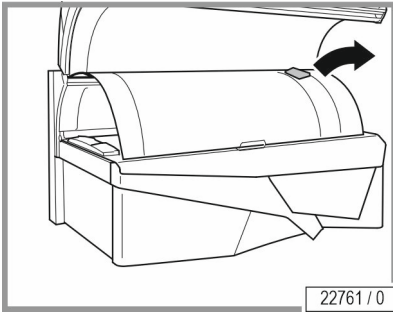
- Unscrew the lamp cover.
- Remove the lamp cover.



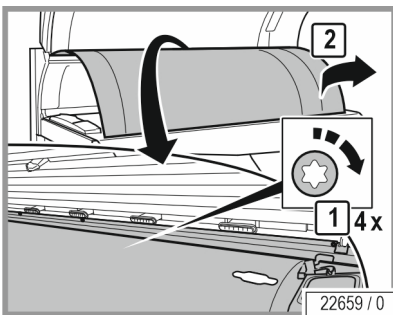
- Disconnect the connector.



- Loosen the screws.
- Remove the air nozzle.



- Remove the interior display, see page 37.



- Unscrew the acrylic panel.
- Remove the acrylic panel.

4.6.3 5.3 Acrylic side panel

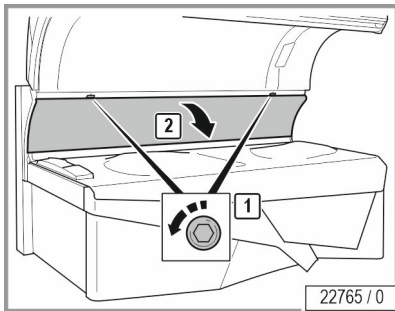
The removal of the acrylic bed panel and the side panel is described in assembly instructions # 1034174-.. in chapter 5.1 'Acryl bed panel and side panel removal'.



NOTE:

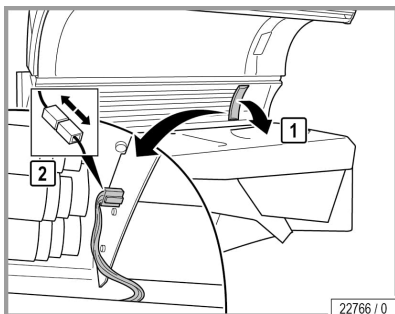
The connector of the LED strip must be disconnected; otherwise, it may tear off when removing the side panel.

Replacement of the LED strips in the side panel

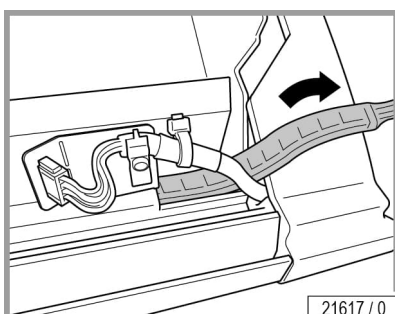


The LED strip is attached to the side panel.

- Unlock the screws of the side panel.
- Open the side panel.



- Remove the lamp cover.
- Disconnect the connector.



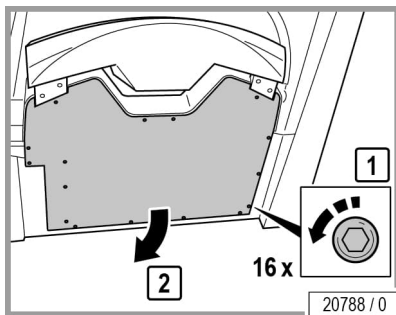
- Remove the LED strip.

4.6.4 5.4 Acrylic bed: Partition

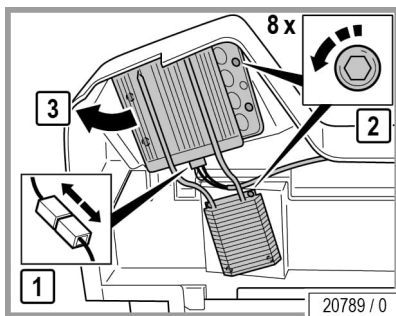
The removal of the partition panel is described in assembly instructions # 1034174-.. in chapter 6.2 'Acrylic bed panel and side panel removal'.



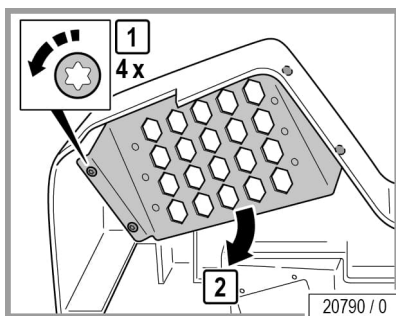
4.6.5 5.5 Acrylic panel: shoulder tanner



- Undo 16 screws.
- Remove the sheet.



- Disconnect the connector.
- Unscrew the screws of the LED module.
- Remove module.



- Unscrew the honeycomb panel.
- Remove carefully.
- ✓ The acrylic panel of the shoulder tanner can be removed.

4.6.6 5.6 Headrest

Not applicable for this device.

4.7 6.1 Ballasts, starting devices

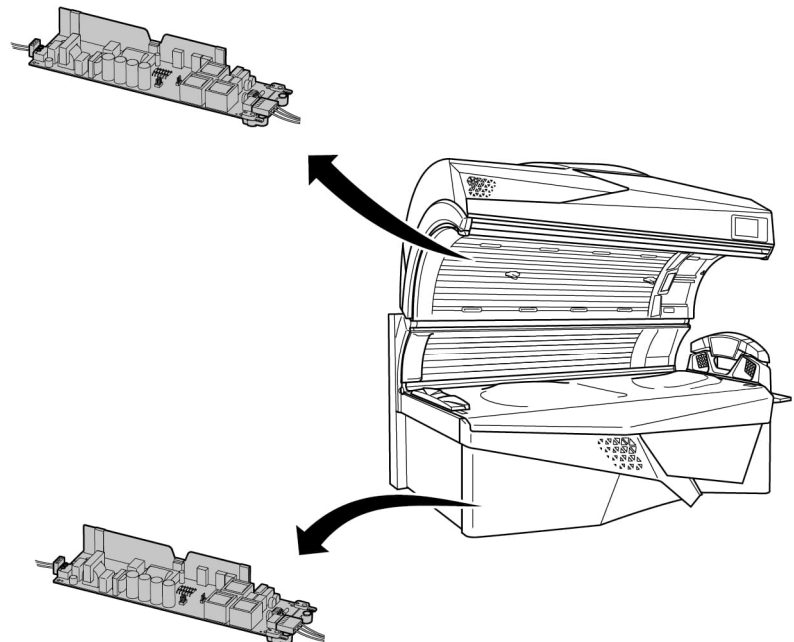


- 3.7.1 Conventional magnetic ballast
- 6.1 Not applicable for this device.
- 3.7.2 Electrical ballast
- 6.2
- 3.7.3 Starting device
- 6.3 Not applicable for this device.

4.7.1 6.1 Conventional magnetic ballast

Not applicable for this device.

4.7.2 6.2 EVG



22630 / 0

Electrical ballasts are located in the canopy and base of the unit.

- Test or replace according to checklist #1018814-...



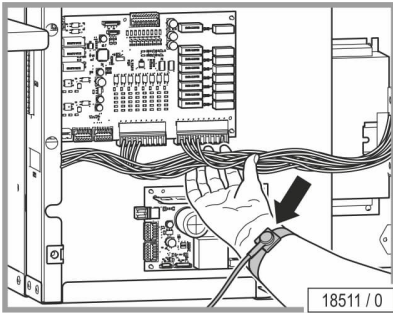
⚠ CAUTION!



ESD-sensitive components

Circuit boards and electric, electronic or optoelectronic components are sensitive to electrostatic discharge and may be destroyed when touched.

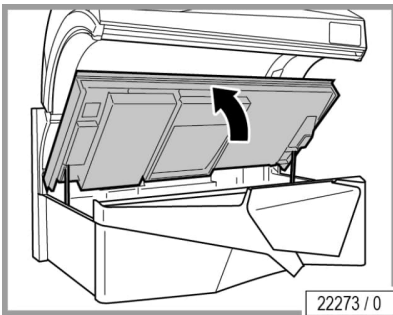
- Wear special ESD shoes.
- Always wear a grounded wristband as shown below when working near electric, electronic or optoelectronic components.



Before touching electrical / electronic components:

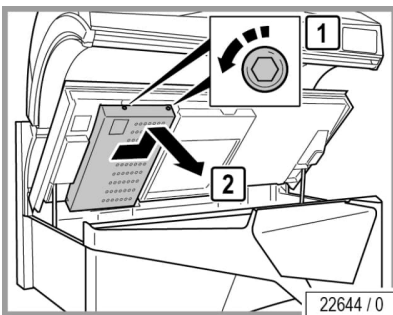
- Attach the wrist strap as per the manufacturer's instructions.
- Use the appropriate bonding point (EBP).

Replacement of the electrical ballast using the lower section as an example:

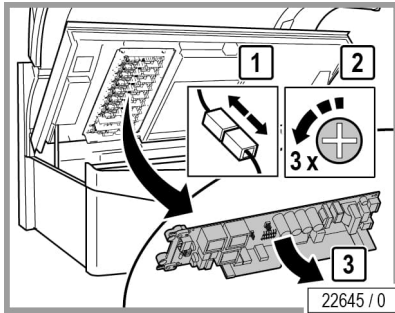


One electronic ballast operates two lamps.

- Open the tray.



- Loosen the screws.
- Remove the air deflection plate

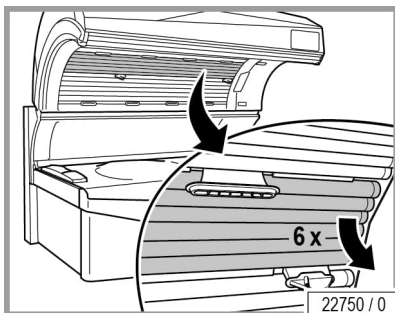


- Disconnect the connector.
- Loosen the screws.
- Remove the electrical ballast.

Install the new electrical ballast in the reverse order.



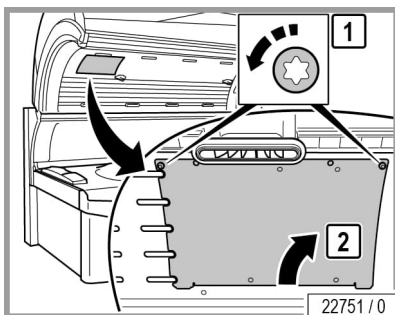
Replacement of the electrical ballast using the canopy as an example:



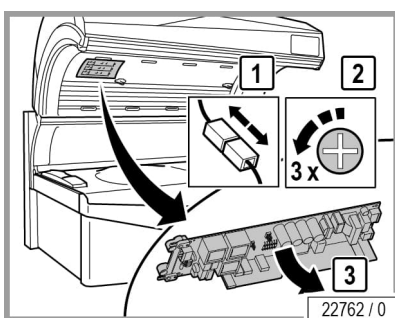
During disassembly, the wiring diagram must be consulted to determine how many lamps are operated by one electrical ballast.

One electronic ballast operates two lamps.

- Remove the lamps.



- Unscrew the cover plate.



- Disconnect the connector.
- Loosen the screws.
- Remove the electrical ballast.

Install the new electrical ballast in the reverse order.

4.7.3 6.3 Starting device

Not applicable for this device.



4.8 Exhaust air/ventilation

3.8.1	Exhaust air flap spring
7.1	Does not apply to this unit.
3.8.2	Exhaust air hose
7.2	Does not apply to this unit.
3.8.3	Internal air hoses
7.3	Does not apply to this unit.
3.8.4	Bellows
7.4	
3.8.5	EPP air ducts
7.5	Does not apply to this unit.
3.8.6	Control boxes
7.6	
3.8.7	Fan
7.7	
3.8.8	Servo motors
7.8	Does not apply to this unit.
3.8.9	Air filter
7.9	

4.8.1 7.1 Exhaust flap spring

Not applicable for this device.

4.8.2 7.2 Option: Exhaust air hose

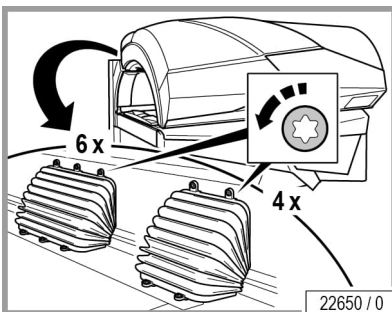
Not applicable for this device.

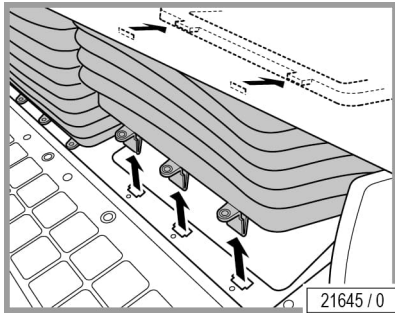
4.8.3 7.3 Internal air lines

Not applicable for this device.

4.8.4 7.4 Gaiter (canopy to base)

- Loosen the screws on the bellows

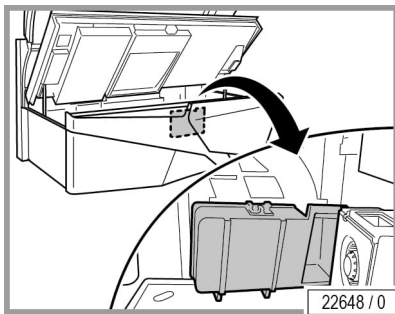




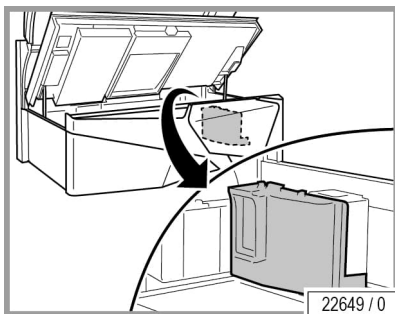
- Detach the catches from the recesses on each of the bellows.



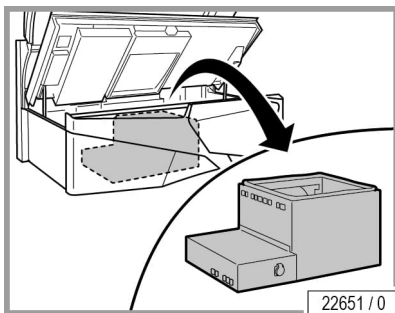
4.8.5 7.5 Air ducts



- Check for presence, wear and damage.

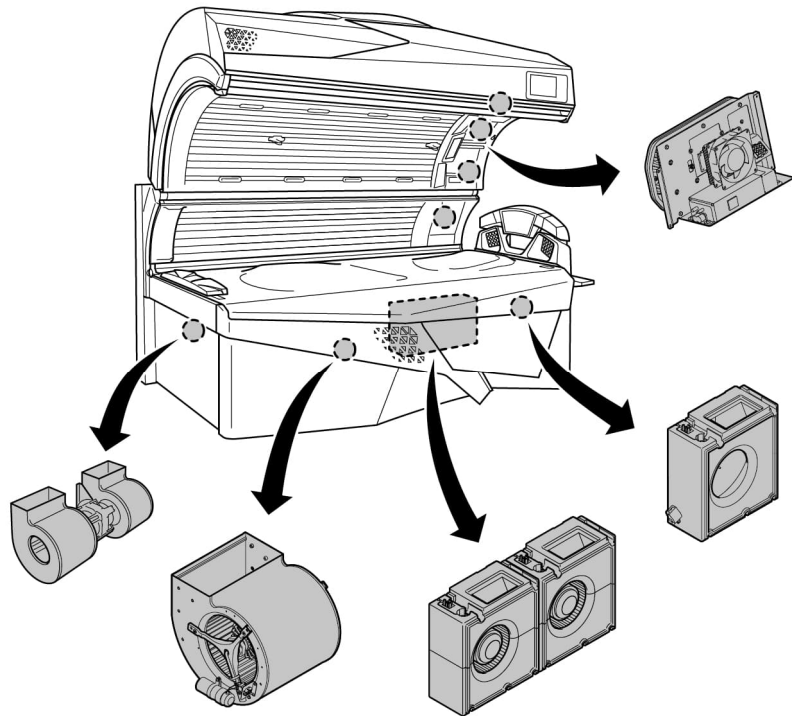


4.8.6 7.6 Control boxes



- Check for presence, wear and damage.

4.8.7 7.7 Fan



22646 / 0

- Test or replace according to checklist #1018814-...

Information on how to do this, see Installation instructions # 1034174-..

The main fan and the partition panel fan are installed in the lower section of the unit. One fan is installed in each LED module in the canopy. The face and body fan is installed in the canopy.

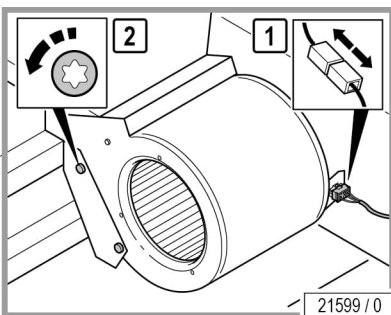
- Check all fans for damage and correct seating.
- Check the fan mountings.
- Check the fan blades for damage and proper alignment.
- Clean if necessary

Replacing using the main fan as an example.

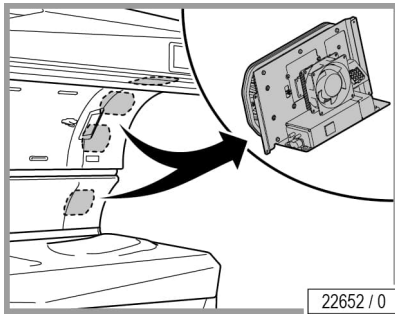
Before the main fan can be replaced, the front panel and base have to be dismantled, see assembly instructions # 1034174-...

- Disconnect the connector.
- Loosen the screws.
- Remove the main fan.

Install the new main fan in the reverse order of the steps described above.



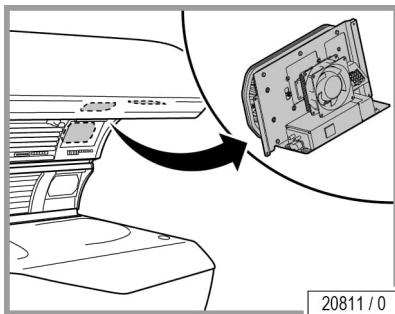
Replacement of the fan in the LED board



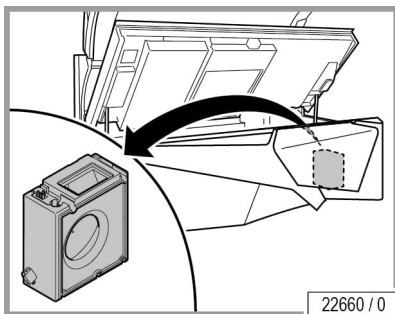
If a fan needs to be replaced, the entire LED board must be replaced.
See chapter 3.10 UV components – Replacement of the LED boards in the canopy.



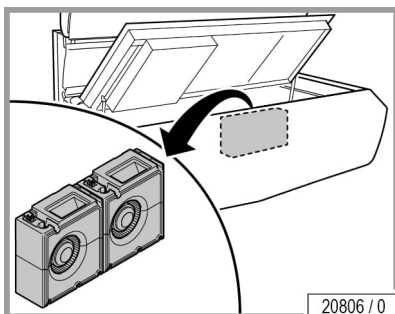
The main fan, partition panel fan, foot fan, and body fan are installed in the lower section of the unit. One fan is installed in each LED module in the canopy.



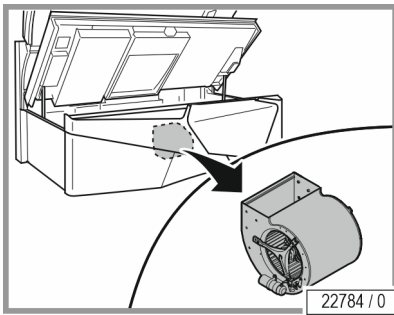
- Check all fans for damage and correct seating.
- Check the fan mountings.
- Check the fan blades for damage and proper alignment.
- Clean if necessary.



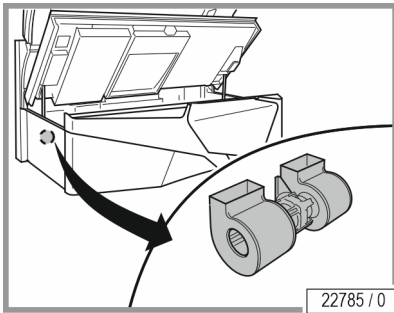
Partition panel fan



Body and face fan

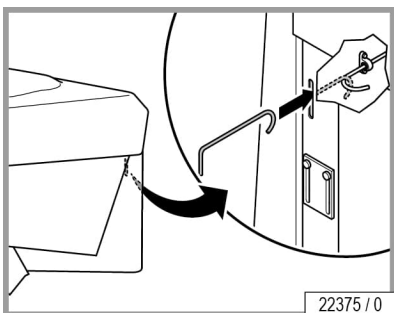


Main fan

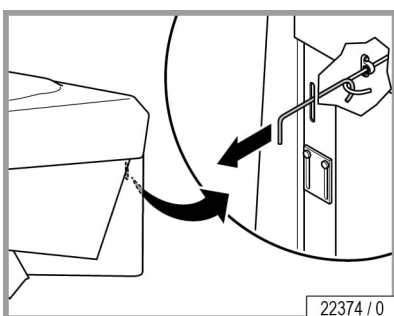


Foot fan

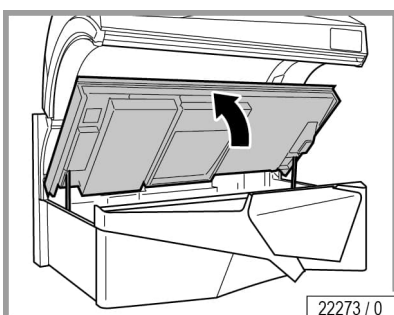
Replacement of the foot fan as an example:



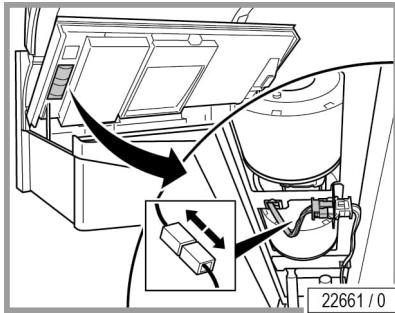
- Insert the tank hook into the opening and hook it into the locking bar.



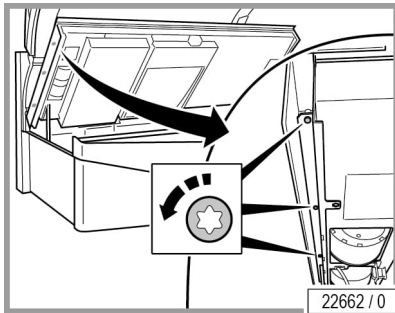
- Pull the tank hook forwards.
- Press the tub down slightly.



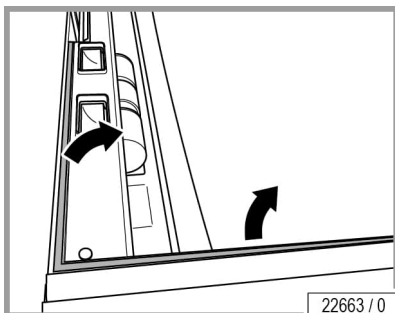
The bed base opens automatically.



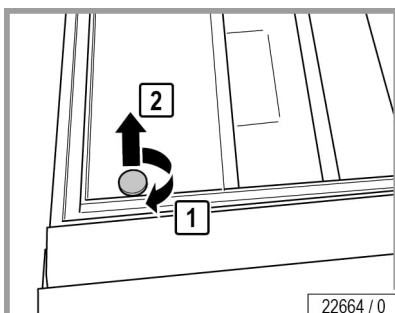
- Disconnect the connector.



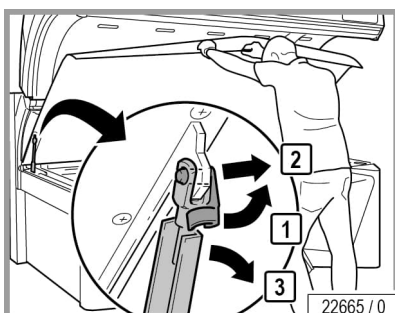
- Disconnect the connector.



- Remove the seal.



- Unscrew and remove the magnet.

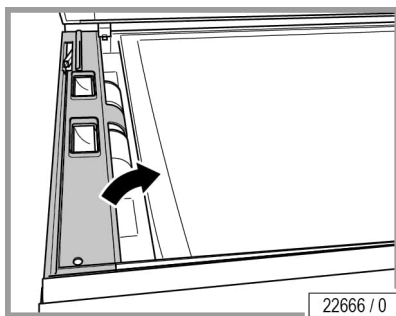


An assistant is required to hold the acrylic panel up.

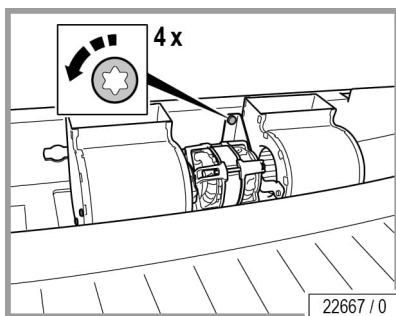
Unhook the panel support:

- Release the locking mechanism of the panel support.
- Remove the retaining clip.
- Lift the panel support slightly, push it back in, and then remove it towards the front.

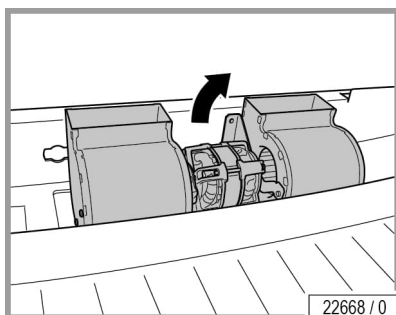




- Remove the cover plate.



- Loosen the retaining screws.

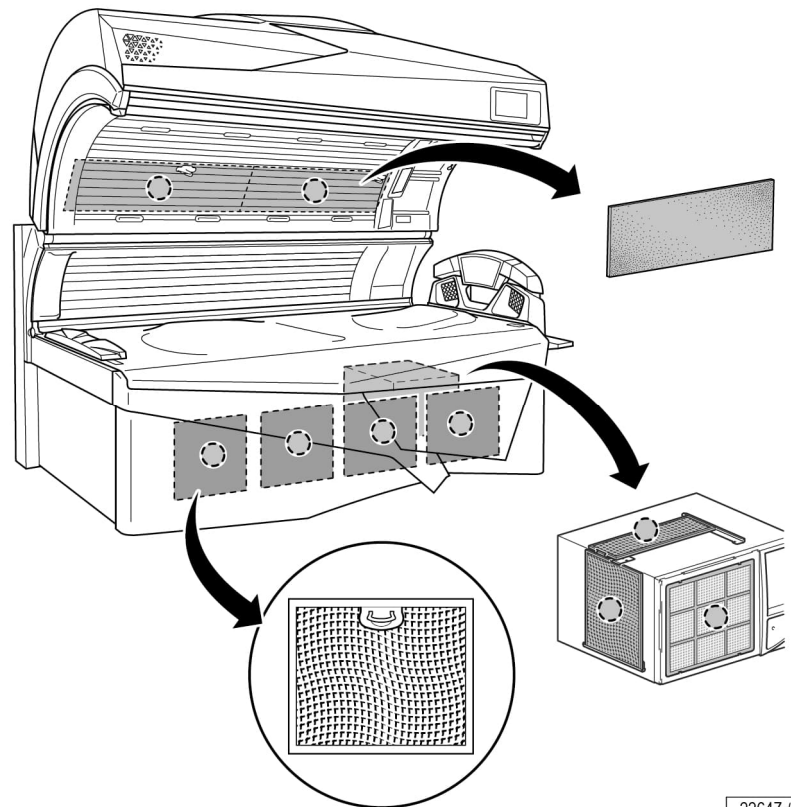


- Remove the fan.
- Install the new foot fan in the reverse order of the steps described above.

4.8.8 7.8 Servo motors

Not applicable for this device.

4.8.9 7.9 Air filter

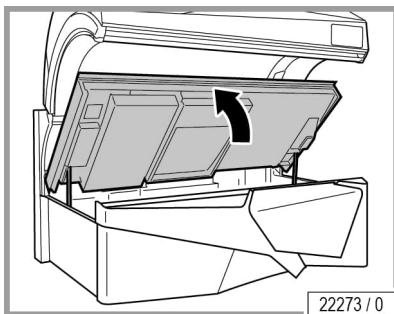


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- Test or replace according to checklist #1018814-...
- Information on how to do this, see operating instructions # 1031973-..

Replacement air filter

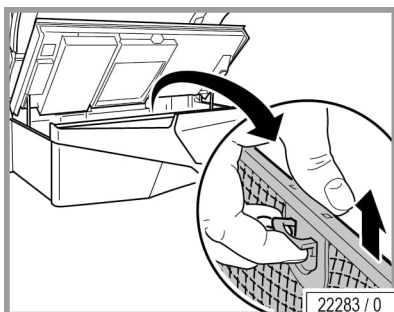
- Opening the bed base



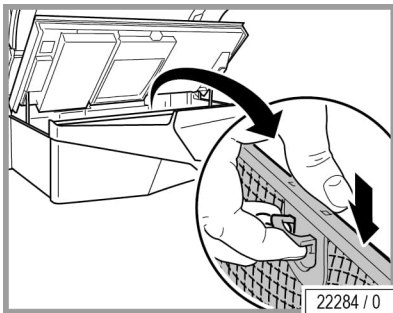
22273 / 0

- Remove the filters.

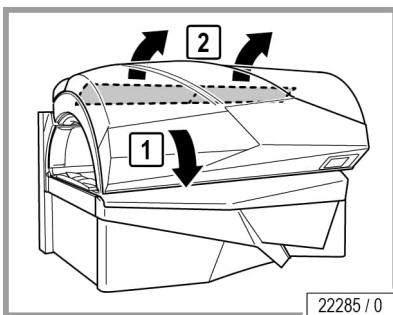
Dry cleaning:
Vacuum cleaner (depending on the degree of soiling)
Wet cleaning: Use water and detergent



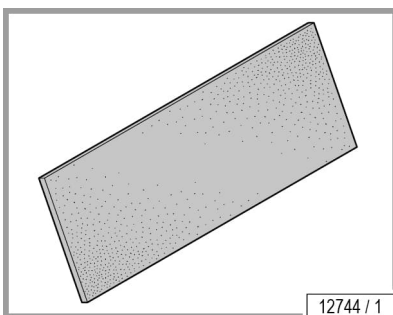
22283 / 0



- Reinstall the cleaned and dried filters.
- Close the bed base. You should hear the bed base click into place.

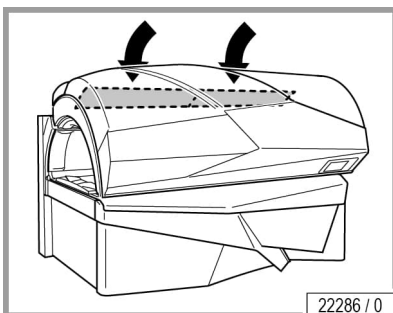


- If necessary, cover the canopy in order to prevent the paint from being scratched.
- Remove the filter mats fitted at the back of the canopy.



- Dry or moist clean the filter mats or replace with new ones.

Dry cleaning:
Vacuum cleaner (depending on the degree of soiling)
Wet cleaning: Use water and detergent



- Refit the cleaned and dried filter mats.

4.9 Bearings, springs, shock absorbers



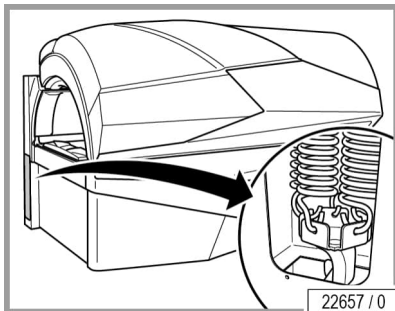
3.9.1 8.1	Springs
3.9.2 8.2	Bearings/slide bearings
3.9.3 8.3	Rubber-metal buffer (lifting mechanism and fan)
3.9.4 8.4	Cables and guide rollers Does not apply to this unit.
3.9.5 8.5	Fall protection Does not apply to this unit.
3.9.6 8.6	Lifting mechanism
3.9.7 8.7	Gas pressure absorbers/oil dampers
3.9.8 8.8	Transport rollers Does not apply to this unit.

4.9.1 8.1 Springs



NOTE:

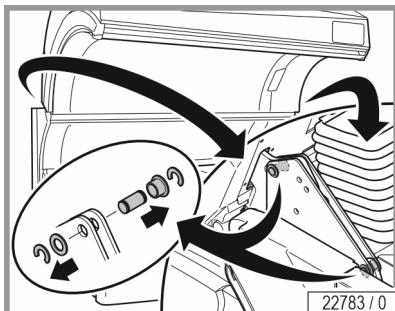
All parts, which service the lifting mechanism, need to be fully replaced and may not be replaced one component at a time.



- Check the springs for damage.
- Check that the springs are fitted correctly.
- Check the spring tension.

4.9.2 8.2 Bearings/sliding bearings

- Check the slide bearing and bolts for damage.
- Check that the slide bearing, bolts and snap rings are fitted correctly



NOTE:

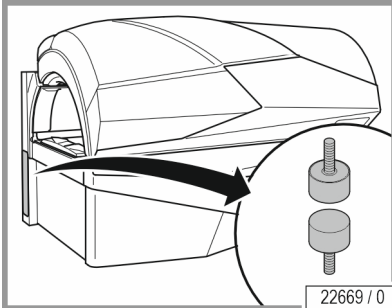
It is essential that the springs (on both sides) in the lifting mechanism are relaxed before replacing a slide bearing!



4.9.3 8.3 Rubber-metal buffer (lifting mechanism)

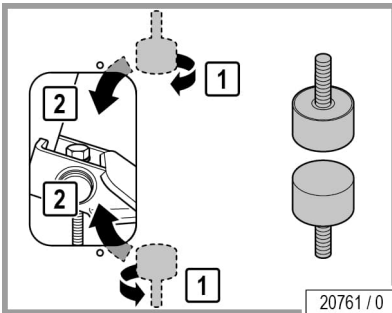
- Check for presence, wear and damage.

Replacing the rubber buffer



Two rubber buffers are installed on both the head and foot ends of the unit.

- Check rubber buffers for damage and wear.
- Check the rubber buffers for their cushioning effect; replace if punctured!



- Unscrew the rubber buffer by hand and replace with a new one.

Installation is carried out in reverse order.

4.9.4 Cables and guide rollers

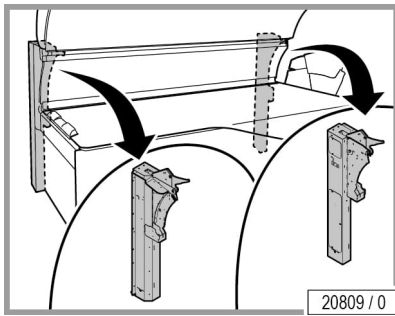
Not applicable for this device.

4.9.5 Fall protection

Check the fall protection for damage and correct fit.

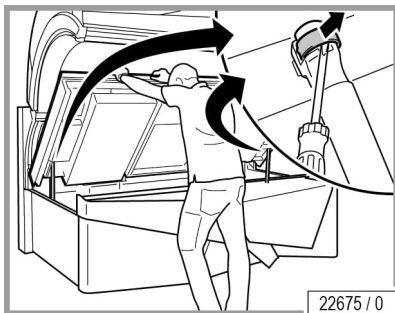
4.9.6 Lifting mechanism

- Check the lifting mechanism for damage and correct fit.



4.9.7 8.7 Gas pressure absorbers / oil dampers

Replacing the gas pressure absorber



An assistant is required to hold the tray up.

- Use a screwdriver to lever the retaining clip of the gas struts out of the upper bracket.
- Remove the gas pressure absorber.

The new gas pressure absorber is installed in reverse order.



NOTE:

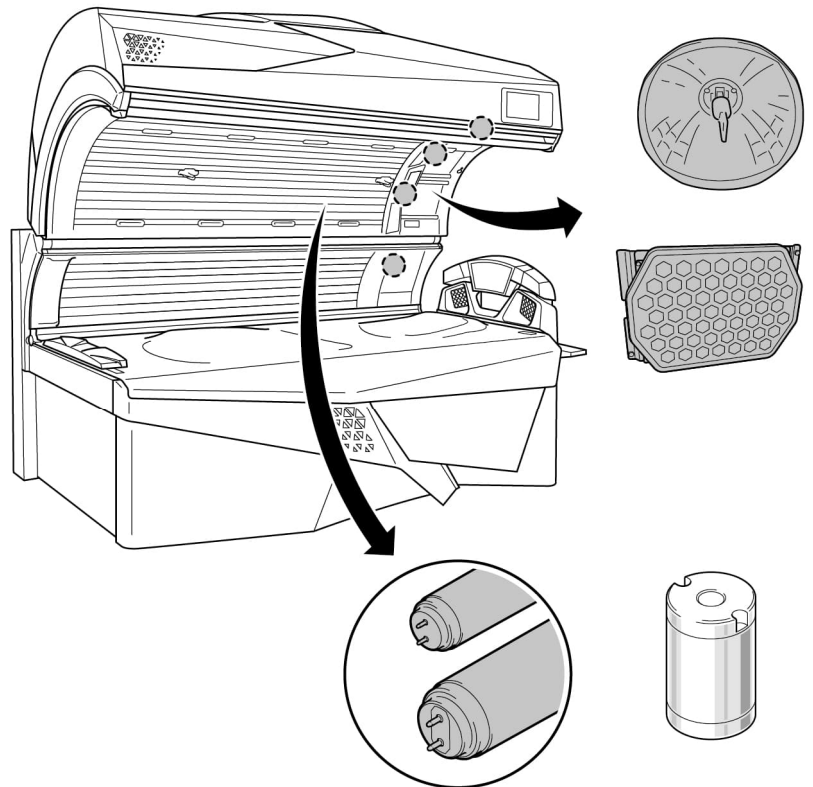
The oil tank of the gas pressure absorber must always point upwards

4.9.8 Transport rollers

Not applicable for this device.



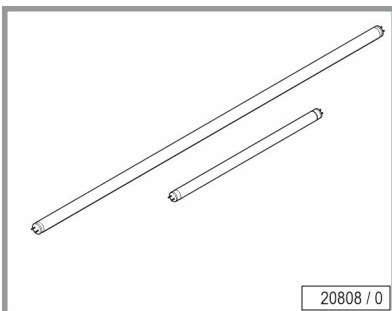
4.10 UV components



22777 / 0

- 3.10.1 Lamps / LP / HP
- 9.1
- 3.10.2 Filter panels
- 9.2
- 3.10.3 Reflectors
- 9.3 Does not apply to this unit.
- 3.10.4 Starter
- 9.4
- 3.10.5 Chip cards (NFC card)
- 9.5 Does not apply to this unit.
- 3.10.6 Lamp sockets/tube sockets
- 9.6

4.10.1 9.1 Lamps / LP / HP



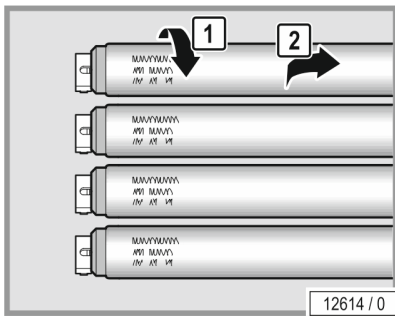
20808 / 0

The long (UV) low-pressure lamps are installed in the canopy and base.

The type and number of lamps vary depending on the type of unit. The operating instructions in the 'Lamp set' section provide more detailed information on the lamps.

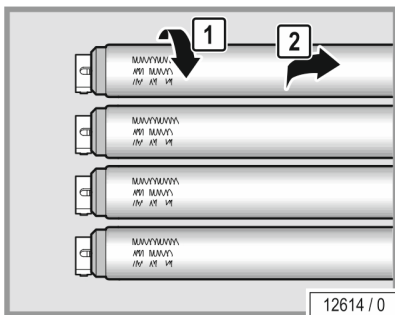
The short 8-watt low-pressure lamps are installed in the facial area.

Replacement of the low-pressure lamps



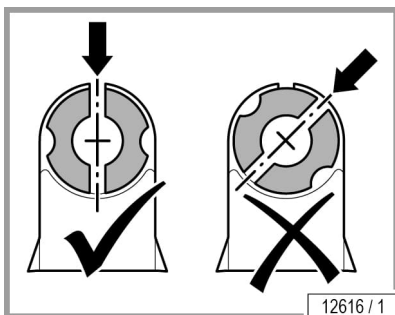
12614 / 0

- Replace faulty low-pressure lamps immediately.
- Always replace the entire set of lamps after the specified operating time.
- Turn 90° and carefully remove from the socket.



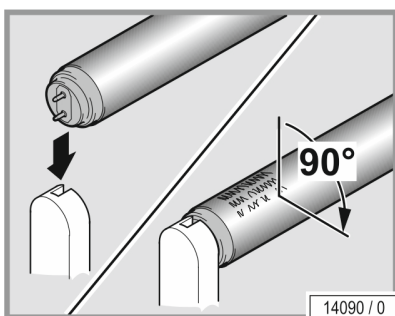
12614 / 0

- Low-pressure lamps possess a reflector which directs the light outwards.
- The lamps must be mounted in such a way that the rear side of the reflector is located on the inside of the unit.



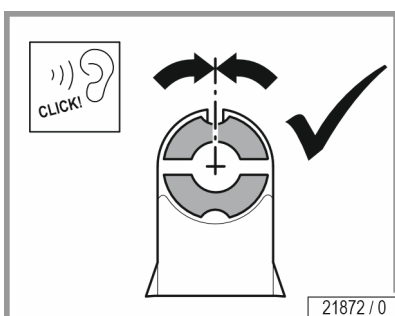
12616 / 1

- Before inserting the new lamp, the alignment of the inner part of the socket must be checked.



14090 / 0

- Insert the contact pins of the lamps vertically into the socket from above.
- For correct contacting, the lamp must be rotated 90° around its own axis.
- The lettering must be oriented towards the outside (i.e. towards the tanning room or towards the user).

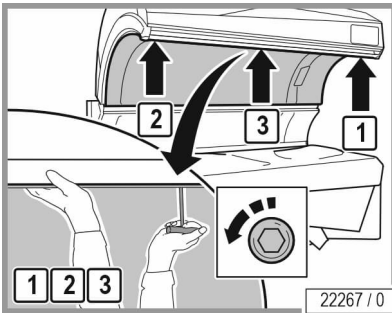


21872 / 0

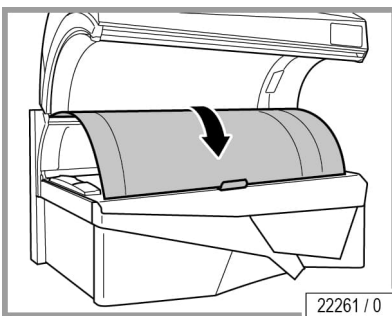


Replacing the LED boards in the canopy

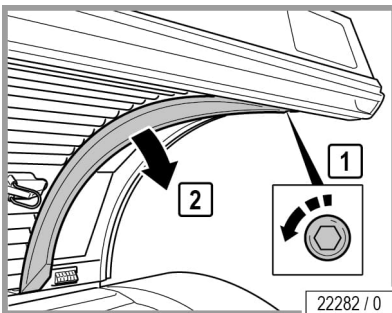
The replacement of the LED board in the side panel is carried out in the same order of the steps described above.



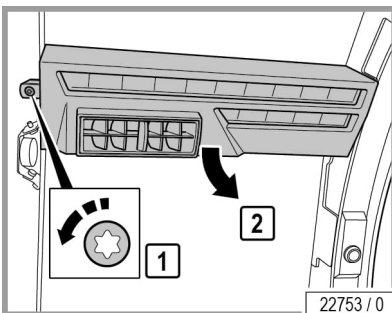
- Turn the locks through 90°: first the outer locks, then the lock in the middle.
- Support the canopy panel with one hand so that it does not fall down.



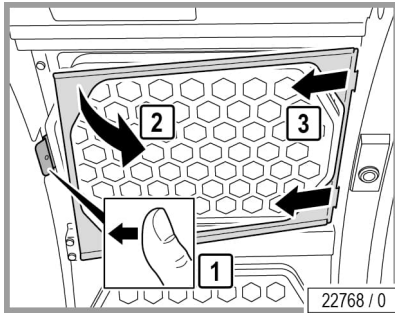
- Carefully lay the panel aside on the scratch protection (service kit).



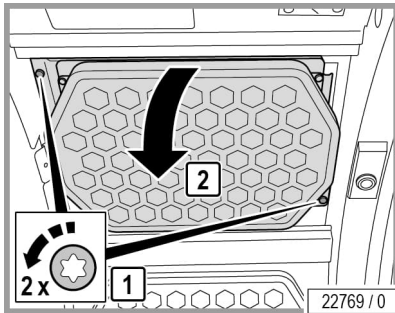
- Unscrew the lamp cover.
- Remove the lamp cover.



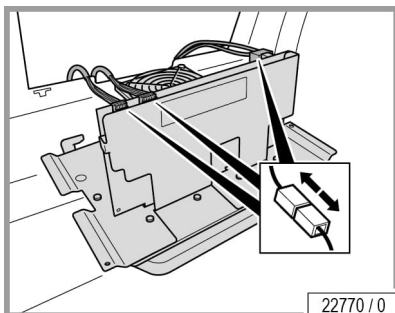
- Loosen the screw of the air nozzle.
- Remove the air nozzle.



- Release the clip.
- Pull the metal plate forward.
- Remove the metal plate.



- Loosen the retaining screws of the LED board.
- Remove the LED board towards the front.



- Disconnect the connector.

Install the LED board in the reverse order of the steps described above.

4.10.2 9.2 Filter panels

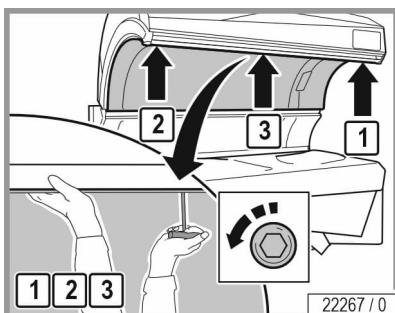
! CAUTION!



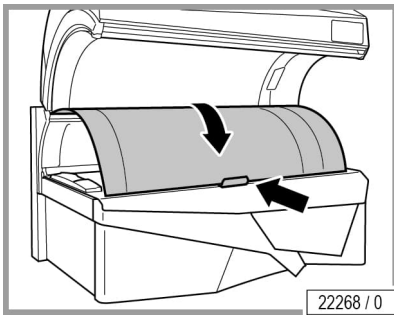
Risk of damage to the high-pressure unit

- Always wear protective gloves when replacing the high-pressure unit.

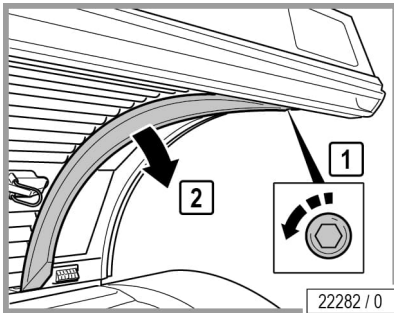
Replacement of the high-pressure unit



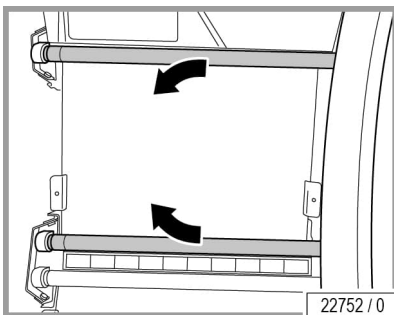
- Turn the locks through 90°: first the outer locks, then the lock in the middle.
- Support the canopy panel with one hand so that it does not fall down.



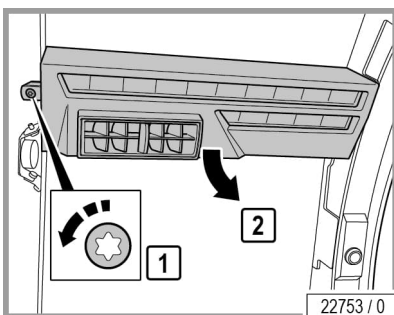
- Carefully lay the panel aside on the scratch protection (service kit).



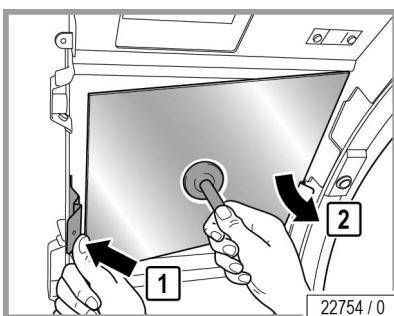
- Unscrew the lamp cover.
- Remove the lamp cover.



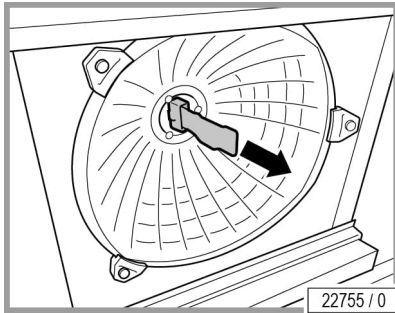
- Remove the low-pressure lamps.



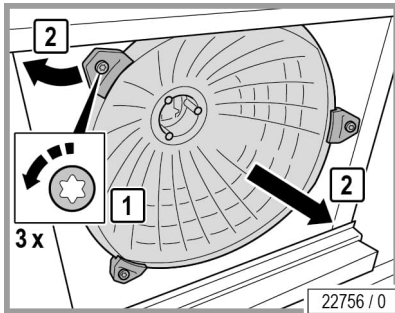
- Loosen the screws.
- Remove the air nozzle.



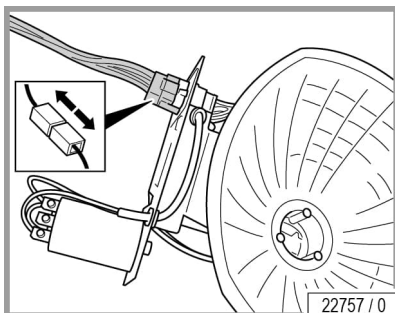
- Release the clamping holder.
- Lift the filter panel, pull it out of the guide, and remove it.



- Pull out the high-pressure lamp.

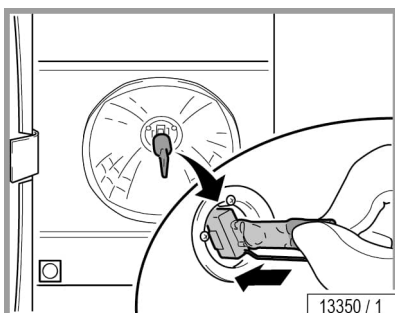


- Loosen the screws.
- Pull out the high-pressure unit / reflector.



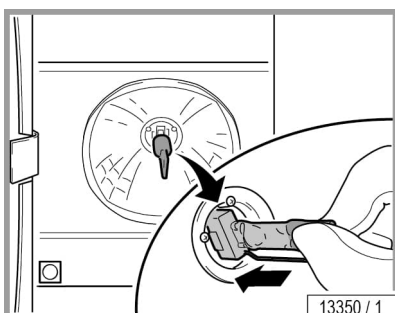
- Disconnect the connector.

Install the new high-pressure unit in the reverse order of the steps described above.



Observe the following when installing the new high-pressure lamps:

- Only touch new lamps in the handling zone.



Test the function of the safety switch.

The safety switch ensures that the device switches off in the event of a faulty filter panel.

- Press the switch.
If the switch springs back automatically then it is functional.



4.10.3 9.3 Reflectors

Not applicable for this device.

4.10.4 9.4 Starter

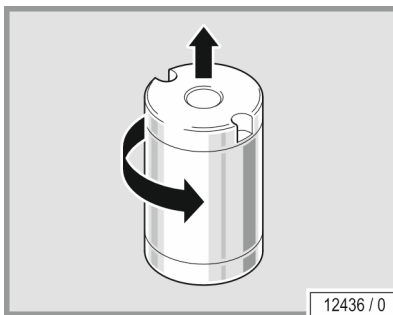
- Replace faulty starters immediately.

You can recognize a faulty starter by the blackened ends of the lamps or when the lamps can no longer be started.

Operating a lamp with a faulty starter significantly shortens its service life. The lamp loses power and may begin to flicker under certain circumstances.

The starters are located in either one of the two lamp sockets or are visible when the lamps are removed.

- Turn 90° and carefully remove from the socket.



4.10.5 9.5 Chip cards (NFC lamp card)

Not applicable for this device.

4.10.6 Lamp sockets

- Check lamp sockets for damage and discoloration.
- Check the connections of the sockets for discoloration, damage and correct fit.
- Use a service PC for a test run when fitted

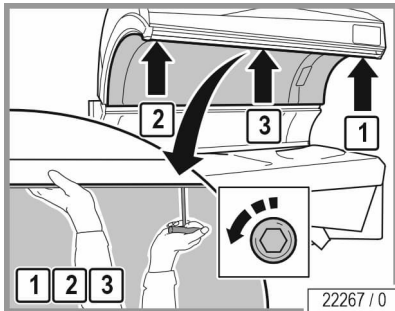


Replacing lamp sockets, shown on the canopy

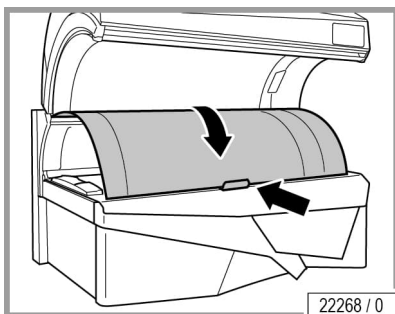


Note:

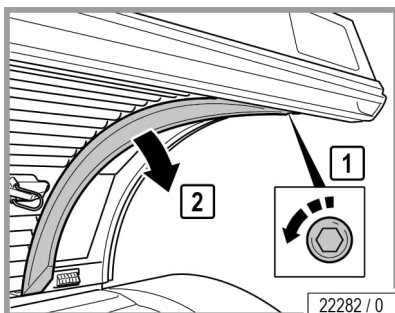
Only replace the lamp sockets for each lamp in pairs.



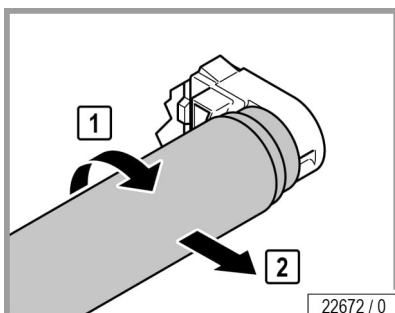
- Turn the locks through 90°: first the outer locks, then the lock in the middle.
- Support the canopy panel with one hand so that it does not fall down.



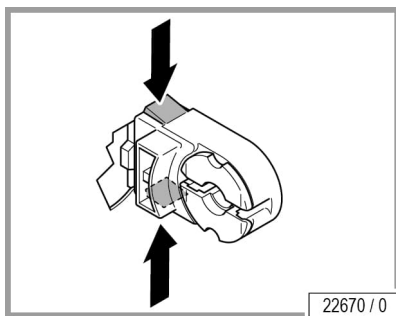
- Carefully lay the panel aside on the scratch protection (service kit).



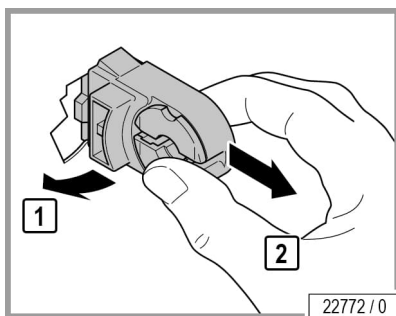
- Unscrew the lamp cover.
- Remove the lamp cover.



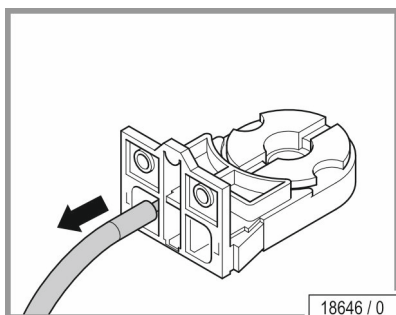
- Remove the lamp.



- Press the locking tabs inward.

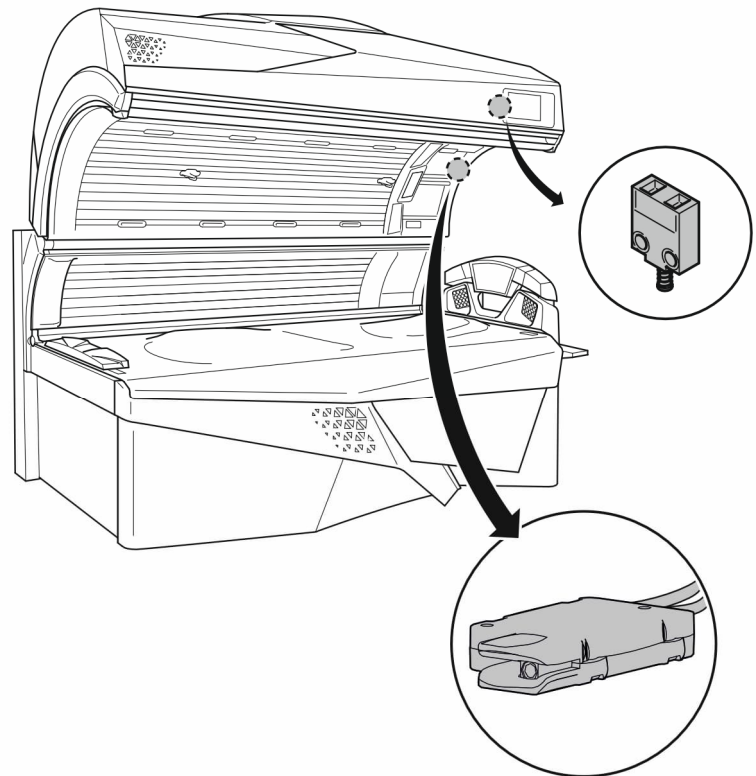


- Slightly turn the lamp holder and remove it.



- Loosen the cable from the socket
The new lamp socket is installed in reverse order.

4.11 Safety switches / locks



22774 / 0

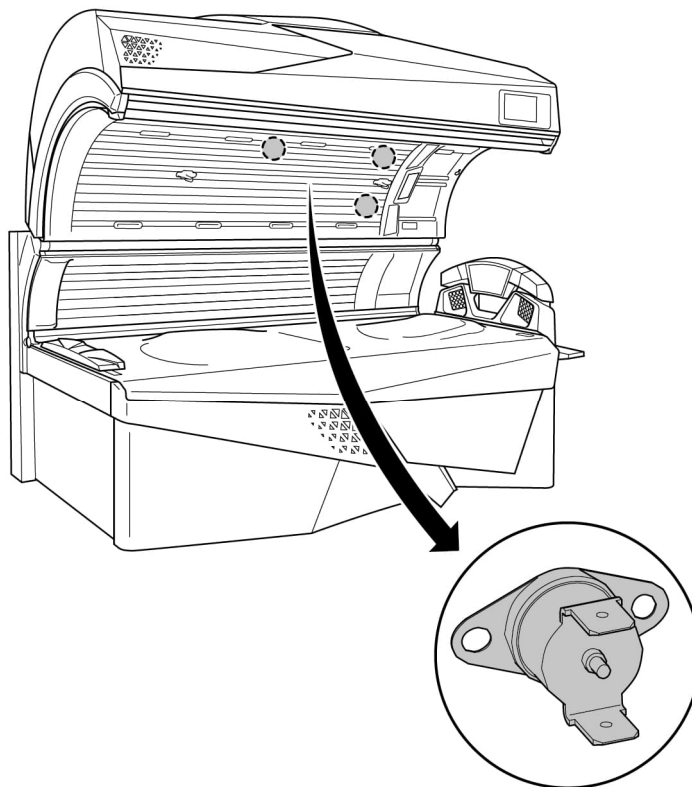
- | | |
|--------|---|
| 3.11.1 | Sensors (temperature, pressure, UV, etc.) |
| 10.1 | |
| 3.11.2 | Temperature limiter |
| 10.2 | |
| 3.11.3 | Switches/sliding switches/safety switches |
| 10.3 | |
| 3.11.4 | Opening/closing mechanism |
| 10.4 | |

4.11.1 10.1. Sensors (temperature, pressure, UV, etc.)

A temperature sensor that measures the room temperature is located on the inside of the front panel.

- Check for damage and correct seating.

4.11.2 10.2 Temperature limiter

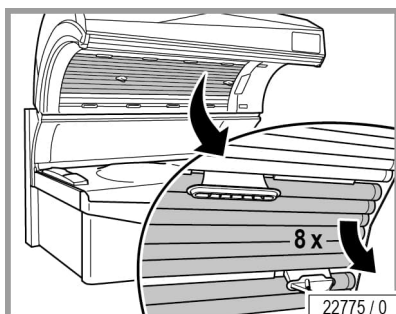


22773 / 0

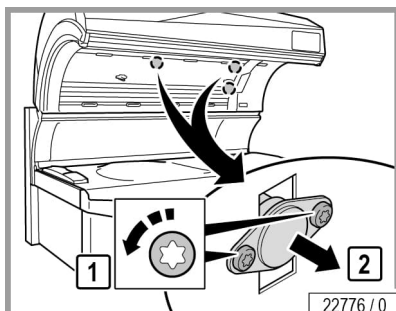
- Check for presence, wear and damage.

Three temperature limiters are installed in the unit: two in the canopy and one at the rear of the unit under the ventilation grille.

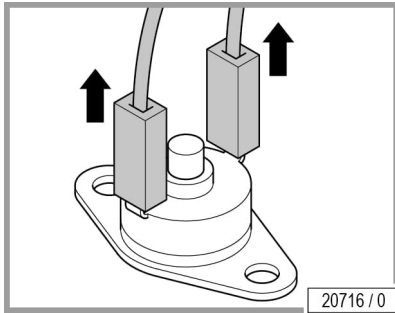
Replacement of the temperature limiters in the canopy



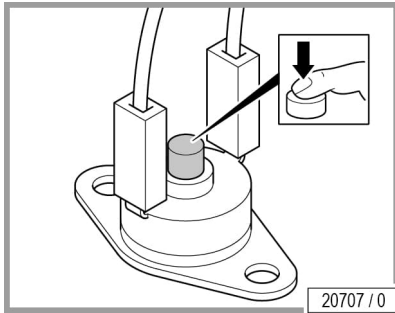
- Remove the lamps.



- Loosen the screws and pull out the temperature limiter.
Tool: TX10 bit



Resetting the thermal cut-off



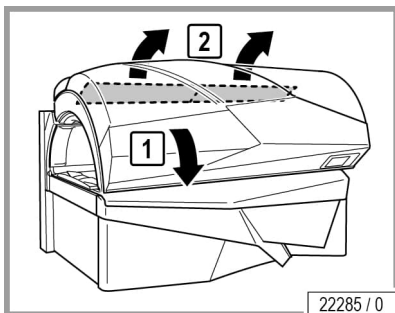
- Remove the cable lugs.
 - Attach the new thermal cut-off to the two cable lugs.
- The new temperature limiter is installed in reverse order.



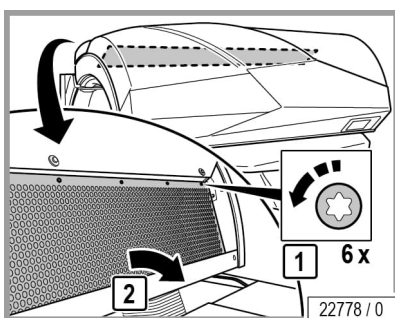
Resetting the thermal cut-off – without removing it

- Press the nipple downwards.
 - ✓ The thermal cut-off is reset when it audibly clicks into place.

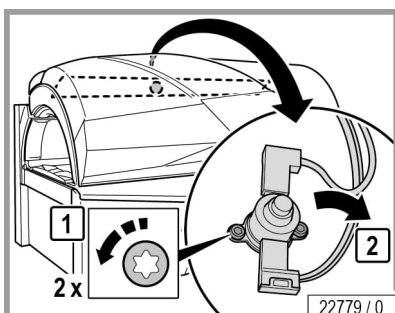
Replacement of the temperature limiters at the rear of the unit



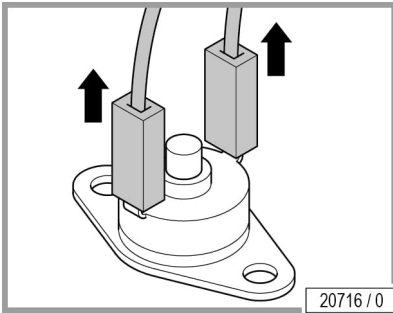
- Remove the filter mats fitted at the back of the canopy.



- Loosen the screws.
- Remove the grille.

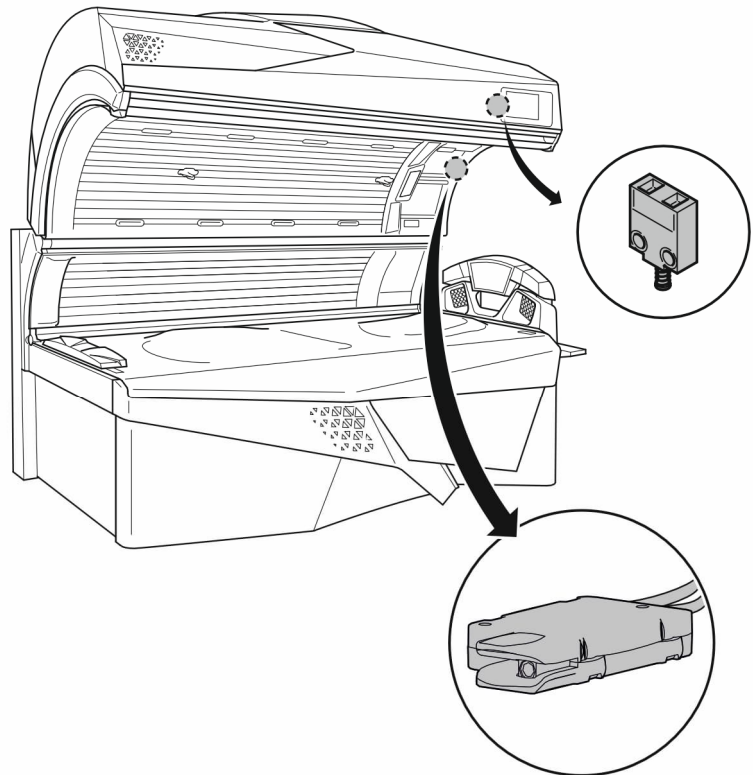


- Loosen the screws and pull out the temperature limiter.



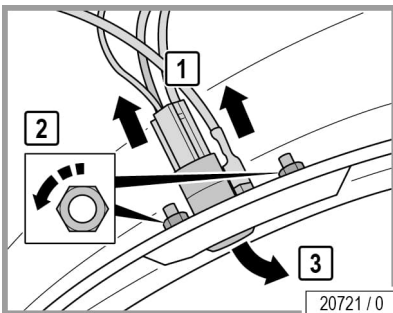
- Remove the cable lugs.
 - Attach the new thermal cut-off to the two cable lugs.
- The new temperature limiter is installed in reverse order.

4.11.3 10.3 Switches/sliding switches/safety switches



22774 / 0

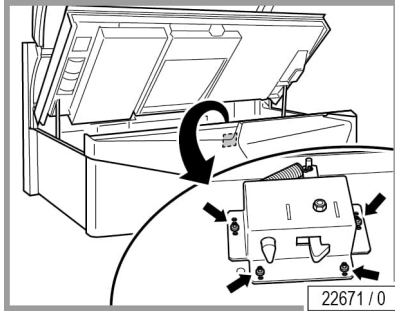
- Check the safety switches for damage and correct fit.
- Check the switch flag/sickle for deformation and correct fit.
- Check the electrical connections for damage.



- Loosen the cable.
 - Undo the nuts.
 - Remove the safety switch downwards.
- The new safety switch is installed in reverse order.

4.11.4 10.4 Open/close mechanism

Bed base lock



The bed base lock can be adjusted via the screw holes.

- Loosen the screws and move them.
- Tighten the screws once the bed base lock has been adjusted.



4.12 Option: Vibra Shape

Not applicable for this device.

4.13 Operation

- | | |
|--------|---|
| 3.13.1 | Handles/retaining ropes
Not applicable for this device. |
| 3.13.2 | Control films/safety mat
Not applicable for this device. |

4.13.1 11.1 Handles/retaining cables

Not applicable for this device.

4.13.2 11.2 Control films/switching mats

Not applicable for this device.



4.14 Mechanical components

3.14.1	Seats
12.1	Does not apply to this unit.
3.14.2	Plastic panels
12.2	Does not apply to this unit.
3.14.3	Contact guard
12.3	
3.14.4	Nozzle trolley
12.4	Does not apply to this unit.
3.14.5	Warning sticker
12.5	

4.14.1 Seats

Not applicable for this device.

4.14.2 12.2 Plastic panels

Not applicable for this device.

4.14.3 Protective grid against intervention

Not applicable for this device.

4.14.4 12.4 Nozzle carriage

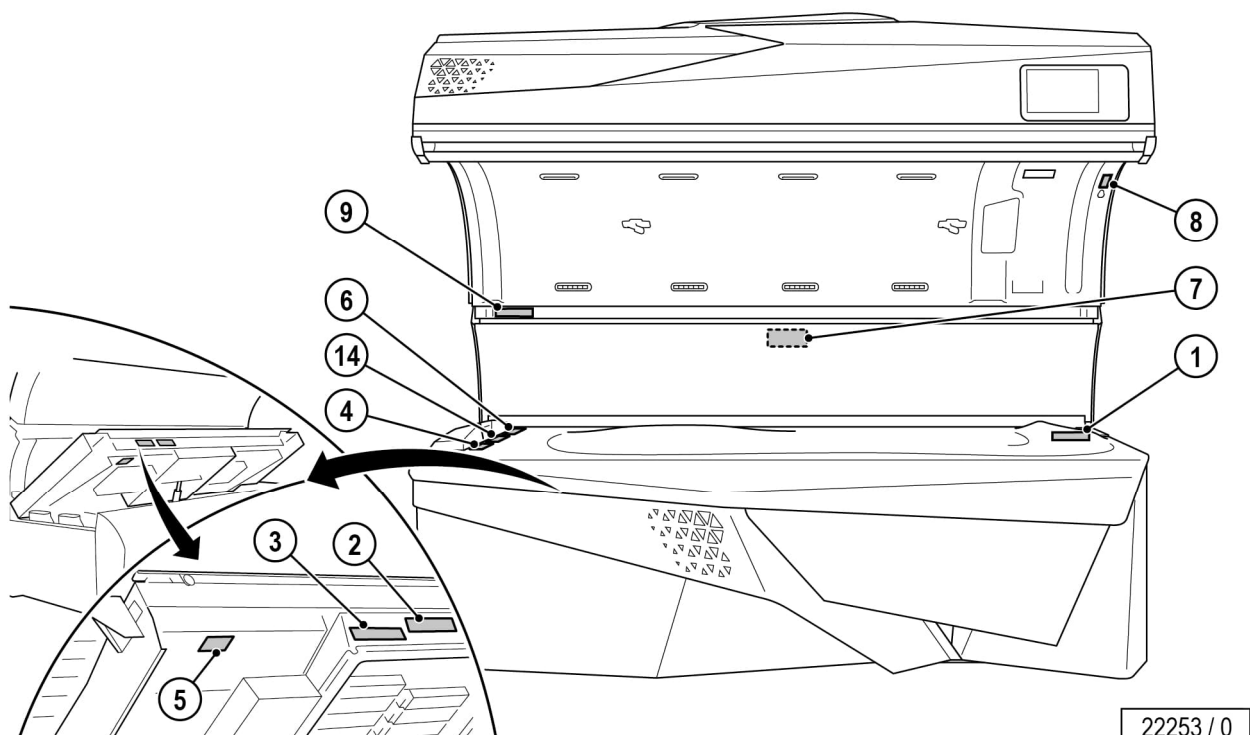
Not applicable for this device.

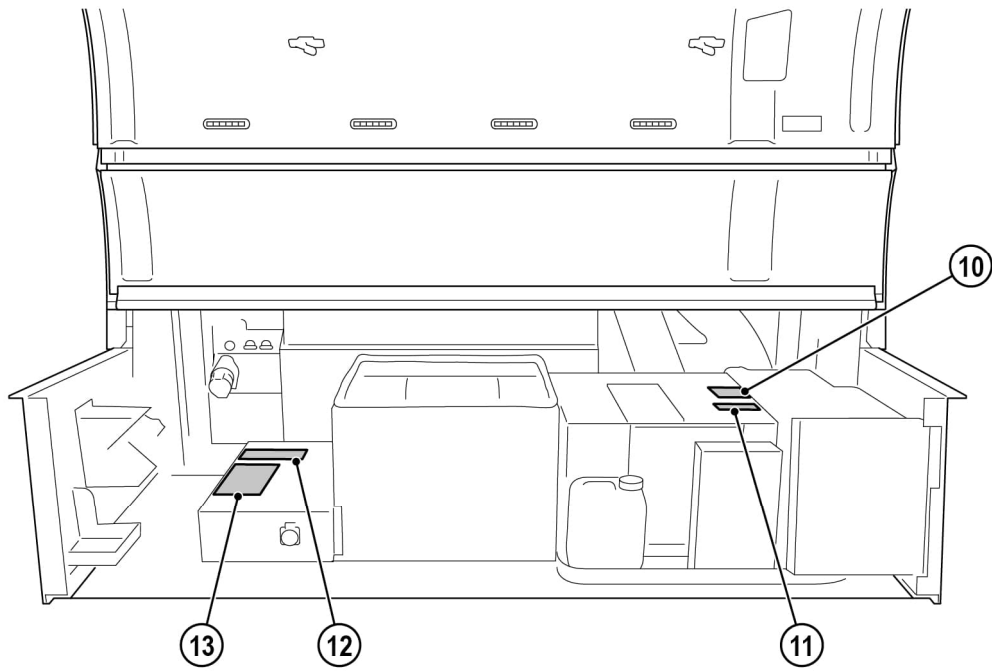
4.14.5 12.5 Warning labels

The warning stickers can vary from unit to unit or equipment to equipment.

- Check that the warning stickers are fitted as per the operating instructions.
- Check the warning stickers for damage.
- Damaged or missing warning or instruction signs must be replaced!

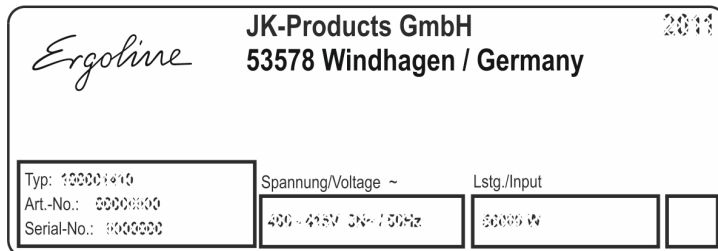
Signs which warn of danger areas or give important information on components are attached to the device. Ensure that the instruction signs are always clearly recognizable and easily legible. Any missing instruction signs or stickers must be replaced.





22254 / 0

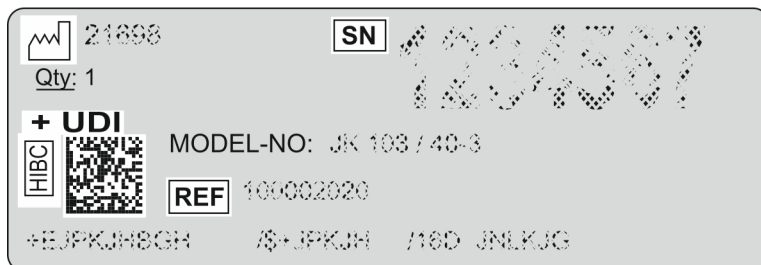
1: Name plate (example)



11991 / 2

The name plate is attached to the interior side of the canopy. It contains important information for identifying the device (e. g. the serial number = Serial-No.) and the conformity mark.

2: UDI plate (example)



18153 / 0

3: Standards

4: Sticker 'Follow Operating Instructions' (1014232-..)



5: Warning sticker UV radiation (801140-..)

WARNING - ULTRAVIOLET RADIATION - FOLLOW INSTRUCTIONS - FAILURE TO USE PROTECTIVE EYEWEAR MAY RESULT IN SEVERE BURNS OR OTHER EYE INJURY - IF DISCOMFORT DEVELOPS, DISCONTINUE USE AND CONSULT A PHYSICIAN.

(I) As with natural sunlight, overexposure can cause eye injury and sunburn;

(II) Repeated exposure may cause premature aging of the skin and skin cancer;

(III) Medications or cosmetics applied to the skin, may increase sensitivity to ultraviolet light;

(IV) A person who does not tan in the sun most likely will not tan from the use of this device;

(V) A person having a history of skin problems should consult a physician before use;

(VI) Overexposure should be avoided; and

(VII) The elderly, or fair skinned people who always burn easily and either never tan or tan minimally should not use this equipment.

(VIII) The appliance is not allowed to be used by more than one person at the same time.

ATTENTION - RAYONNEMENTS ULTRAVIOLETS - VEUILLEZ SUIVRE LES INSTRUCTIONS SUIVANTES - SANS DISPOSITIF DE PROTECTION DES YEUX, CE PRODUIT PEUT CAUSER DES BRULURES OU LESIONS OCULAIRES GRAVES - EN CAS DE PROBLEME ARRETER L'UTILISATION ET CONSULTER UN MEDECIN.

(I) Comme avec les rayons solaires naturels, une exposition trop longue peut causer coup de soleil ou brûlure;

(II) Une exposition répétée peut causer un vieillissement prématuré de la peau ou un cancer de la peau;

(III) L'utilisation de certains médicaments ou produits appliqués sur la peau peut accroître la sensibilité aux ultra-violets;

(IV) Les personnes ne bronçant pas au soleil ne le feront probablement pas sur cet appareil;


(V) Toute personne ayant des problèmes de peau doit consulter un médecin avant toute utilisation;

(VI) Eviter toute surexposition;

(VII) Il est conseillé aux personnes âgées ou aux personnes à eau claire ne bronçant pas ou étant très sensibles au soleil de ne pas utiliser cet appareil;

(VIII) L'appareil ne doit être utilisé que par une seule personne à la fois.


801140-01-



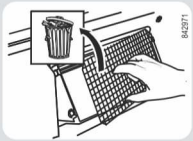
12076 / 2

6: Sticker (1014367-..)

7: 'Remove lattice' sticker (842971-..)



Gitter entfernen!
Nur bei Montage des Abluftstutzens!
Remove lattice!
Only when assembling the silencer!
Enlever la grille!
Uniquement en cas de montage du support d'échappement!



11978 / 0

The sticker is mounted on the rear panel.

Example (Varies depending on the lamp configuration.):

8: Exposure label 1034102-..



<p>DANGER OF ULTRAVIOLET RADIATION.</p> <p>Follow all instructions. Avoid over-exposure as with natural sunlight. Over-exposure may cause eye and skin injuries, as well as allergic reactions. Repeated exposure may lead to premature aging of skin and skin cancer.</p> <p>MAXIMUM TANNING TIME: 10 MINUTES</p>	Recommended Exposure Schedule					
	Skin Type	Week 1 1st - 3rd Sessions	Week 2 4th - 6th Sessions	Week 3 7th - 10th Sessions	Week 4 11th - 15th Sessions	Weekly Subsequent Sessions
	I - Sensitive	NOT ADVISED	NOT ADVISED	NOT ADVISED	NOT ADVISED	NOT ADVISED
	II - Fair	2 Min.	4 Min.	6 Min.	8 Min.	10 Min.
	III - Average	2 Min.	4 Min.	6 Min.	8 Min.	10 Min.
	IV - Brown	2 Min.	6 Min.	8 Min.	10 Min.	10 Min.
	V - Dark Brown	2 Min.	6 Min.	8 Min.	10 Min.	10 Min.

<p>WEAR PROTECTIVE EYEWEAR! FAILURE TO DO SO MAY RESULT IN SEVERE BURNS OR LONG TERM INJURY TO THE EYES.</p> <p>Certain medications or cosmetics may increase your sensitivity to ultraviolet radiation. Consult a physician before using sunlamps if you are using medications, have a history of skin problems or believe yourself to be especially sensitive to sunlight. If you do not tan in the sun, you are unlikely to tan from the use of this product.</p>	<p>This unit utilizes UV lamps. Replace only with GENESIS PLT PURE and HLT HYBRID LIGHT Technology 200W or other recognized equivalent lamps that are compliance with FDA's policy on lamp compatibility. To obtain the recommended exposure distance, lie in the middle of the acrylic glass panel and lower the canopy to the closed position.</p> <p>Warning: The use of any other position may result in overexposure!</p>
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<p>Tanning can begin on a regular basis. A tan normally appears after several exposures and is maximized after four (4) weeks of exposure in accordance with the recommended exposure schedule for your skin type. In order to maintain your tan 10 minute sessions are recommended from the fifth week onward.</p> <p>Do not tan more than once in a 24-hour period.</p>	<p>Use protective eyewear (Super Sunnies® or model 2255 or FLEXIVISION) whenever the unit is in operation. Read and follow the instruction booklet before using this product. To avoid electrical shock during maintenance, disconnect the unit from the power source. This product conforms with the performance standards for sunlamp products under 21 CFR 1040.20, FDA. Part No: 1034102-00</p>
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22546 / 0

The sticker is mounted on the lamp cover foot end.

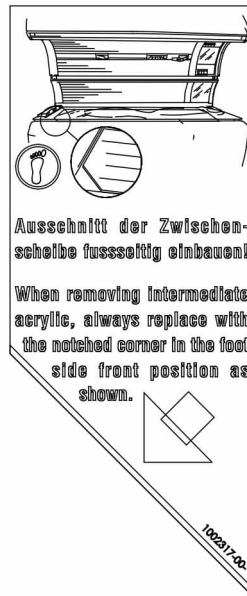
9: Lamp cover base sticker (801139-..)

<p>CAUTION - RISK OF PERSONAL INJURY UV LIGHT SOURCE - KEEP PROTECTIVE BARRIER IN PLACE</p> <p>Keep protective barrier in place or replace removable parts after servicing. Ne pas enlever l'écran protecteur ou remettre en place les pièces amovibles après l'entretien.</p>	<p>ATTENTION - RISQUE DE BLESSURE SOURCE DE RAYONS UV - NE PAS ENLEVER L'ECRAN</p> <p>801139-00a</p>
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17192 / 0

The sticker is mounted on the lamp cover foot end.

10 : Sticker partition (1002317-..)



17480 / 0

11: Age warning label (1508746-..)

**ATTENTION: THIS SUNLAMP PRODUCT
SHOULD NOT BE USED ON PERSONS
UNDER THE AGE OF 18 YEARS.**

17303 / 0

The sticker is mounted on the front panel.

12: OEM parts sticker (1029426-..)

ATTENTION !
Utiliser uniquement des pièces de rechange certifiées OEM. L'utilisation
d'autres pièces conduit à l'annulation de toutes les garanties et respons-
abilités du fabricant.

ATTENTION! Only use OEM certified replacement parts. The use of other
parts voids all manufacturer's warranties and responsibilities.

1029426-00

20859 / 0

The sticker is mounted on the bottom of the bed base.



13: AQUA MIST sticker (801211-..)

CAUTION!

Only genuine
AQUA MIST of the
same type should
be used!
Otherwise there will
be a health hazard!
Danger of atmospheric germs!



JK-Teil Nr. 801211-01-

ATTENTION !

Risques de germes extérieurs ! Utiliser
uniquement AQUA MIST d'origine du même
type. Autrement, il existe un risque pour la
santé !

20855 / 0

The sticker is mounted under the tray.


14: Air conditioning sticker (1002243-..)

ACHTUNG! Hier oben!
Falls Klimagerät gekippt, vor Inbetriebnahme 8 Stunden in Normalstellung stehen lassen, wegen Rücklauf der Kühleffizienz.

ATTENTION! This side up!
In case air condition unit was toppled over, let it 8 hours in home position before initiation, because of the return of the refrigerant.

GEFAHR
Bei geöffnetem Gerät nicht spannungsfrei!

DANGER
Voltage is not switched off, when sunbed is opened.



Regelmäßige Sichtprüfung!

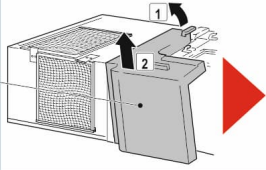
Regular visual check!
Contrôle visuel régulier!

Gefahr von Geräteschäden!

Risk of damage to equipment!
Risque de détérioration de l'appareil!

Abdeckung entfernen!

Remove cover!
Éliminer la couverture!



Filtermatten reinigen!

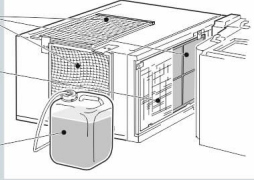
Renew filter mats!
Nettoyer les mats filtrants!

Kühlrippen reinigen!

Clean cooling fins!
Nettoyer les barres de refroidissement!

Kondensatbehälter entleeren!

Empty condensation container!
Vidanger le réservoir à condensation!

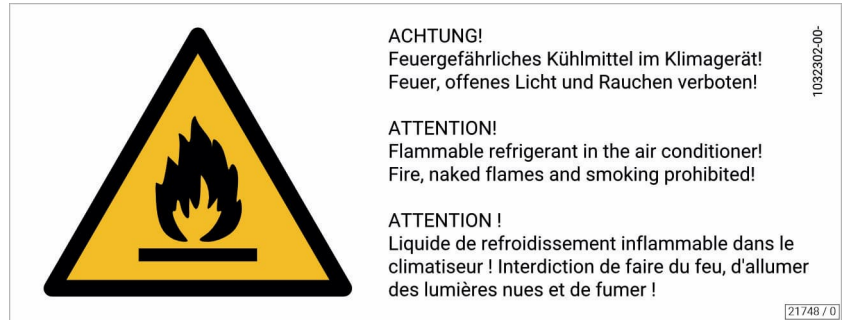


1002243-01-

13435 / 0

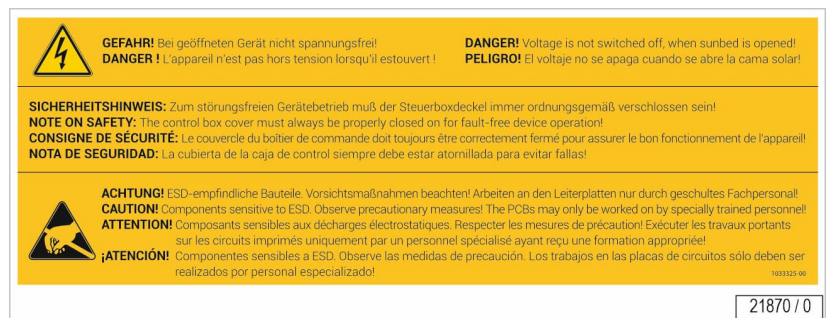
The sticker is mounted on the Air conditioning.

15: Air conditioning sticker R32 (1032302-..)



The sticker is mounted on the Air conditioning.

16: Control box warning sticker (1033325-..)



The sticker is located on the 'Part support control'.

17: Emergency off sticker (1032984-..)



The sticker is mounted at the head end on the inside of the canopy.

This sticker also includes the language form 1032985-.. (see Technical Documentation folder).

18: Not applicable for this device.

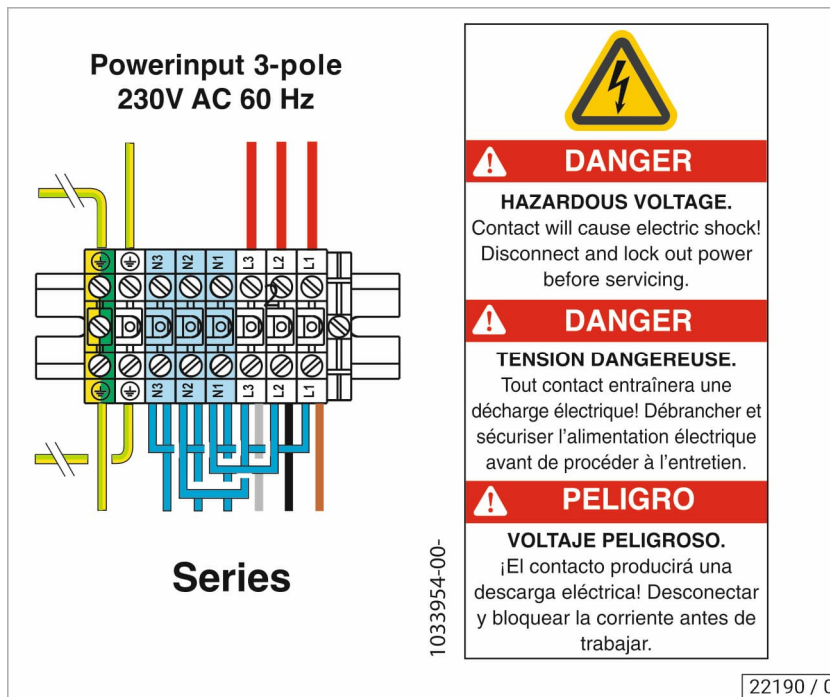
19: Sticker 'ESD label for sensitive components' (1029427-..)



The sticker is mounted on several places in the device.



20: USA mains connection sticker (1033954-..)



The sticker is mounted on the left side panel.



NOTE:
The device is only suitable for 3-pole operation!

21: Not applicable for this device.

5 Acceptance testing



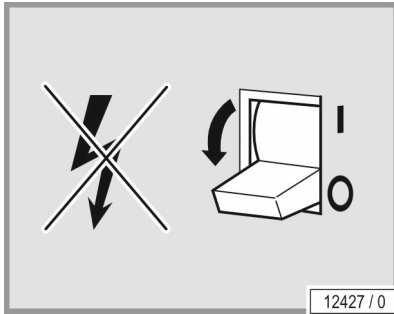
After installing the device, an acceptance test must be carried out before handover and start-up. The result of the individual tests must be noted in the test report #1016189-... The report #1016189-.. is attached in the documentation - folder (chapter 4, installation instructions).

Then send the signed test report to the Technical Service:

JK Products & Services, Inc.
1823 Grant Avenue
Suite A
Jonesboro, Arkansas 72401
E-Mail: support@jkamerica.com

NOTICE

- The device may only be handed over and used if all test steps are completed successfully during the acceptance test.
- The examiner must have the necessary technical knowledge for the performance of an acceptance test.
- The examiner must be sure before starting the test of the perfect functioning of the test and measuring equipment used.



5.1 How to store the device

5.1.1 Decommissioning

The device must be disconnected from the power supply in order to temporarily or permanently decommission it.

You must abide by the legal disposal requirements when permanently decommissioning the device.

5.1.2 Storage

Store the devices in a dry location with a stable temperature. Once the device has cooled off, pack it in plastic wrapping to protect it against scratches.

CAUTION!



Inflammable refrigerant in the air conditioning system!

Leaking refrigerant can lead to fires or explosions.

- Avoid sources of ignition! Fire, naked flames and smoking are prohibited.
- Only ever store in rooms without permanent sources of ignition, e.g. naked flames, functioning gas appliances or electric heaters.

- Storage temperature: between 5 °F (-15 °C) and 140 °F (+60 °C)
- Air pressure: between 794 hPa and 1060 hPa
- Relative humidity: between 30 % and 70 %

5.1.3 Disposal

Environmental regulations – disposal of lamps and batteries

Lamps contain fluorescent materials and other waste containing mercury. Batteries contain heavy metal compounds.

Dispose of lamps and batteries according to the national waste disposal laws and in accordance with the municipal waste regulations.

Packaging

All packaging consists of 100 % recyclable materials.

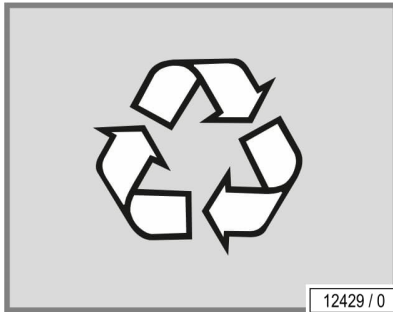
Disposal of old devices

The device has been manufactured using recyclable materials.

The JK Products & Services will provide you with information on the content or potential hazards of the materials used.

Disposal of consumable supplies

Dispose of consumable supplies according to the national waste disposal laws and in accordance with the municipal waste regulations.



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