

User Guide



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LIEBHERR

EN

ORIGINAL OPERATOR'S MANUAL

LIEBHERR

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The manufacturer is continually working on the further development of all types and models. Please be aware that we reserve the right to make changes to the shape, equipment and technology.

Symbol	Explanation
	Read instructions Please read the information in these instructions carefully to understand all of the benefits of your new appliance.
	Additional information on the Internet The digital manual with additional information and in other languages can be found via the QR code on the front of the manual or by entering the service number at home.liebherr.com/fridge-manuals . The service number can be found on the serial tag: <i>Fig. Example illustration</i>
	Check appliance Check all parts for transport damage. If you have any complaints, please contact your agent or customer service.
	Differences These instructions apply to a range of models, so differences are possible. Sections that apply to certain models only are marked with an asterisk (*).
	Instructions and results Instructions are marked with a ►. Results are marked with a ▷.

Symbol	Explanation
	Videos Videos about the appliances are available on the YouTube channels of Liebherr-Hausgeräte.

Open source licences:

The appliance contains software components that use open source licences. Information on the open source licences used can be found here: home.liebherr.com/open-source-licences

This user information applies to the following appliances:

UWpri	3661 / 3662 / 3672 3761 / 3762 / 3782
UWgbi	3682 / 3782

1 General safety information

Keep this user information in a safe place so that you can refer to it at any time.

If you pass on the appliance, pass this user information on to subsequent owners.

To use the appliance properly and safely, read this user information carefully before installation and use. Always follow the instructions, safety instructions and warnings contained therein. They are important so that you can install and operate the appliance safely and properly.

1.1 Intended use

- This appliance is intended for household use and similar applications such as:
 - in staff kitchen areas in shops, offices and other work areas
 - in agriculture and by guests in hotels, motels and other accommodation
 - bed and breakfasts
 - in catering and similar wholesale operations
- Further uses:
 - This appliance is intended exclusively for storing wine.
 - This appliance is not suitable for freezing food.
 - This appliance is suitable for integrated under-counter installation.
 - All other types of application are impermissible.

1.2 Foreseeable erroneous use

The following applications are expressly prohibited:

- Storage and cooling of:
 - Chemically unstable, flammable or corrosive substances
 - Explosive substances, such as aerosol containers with flammable propellant gas
 - Medication, blood plasma, laboratory compounds or similar substances and products subject to the Medical Device Directive 2007/47/EC
- Use in explosive areas

Improper use of the appliance will result in damage or spoilage of the stored foods.

1.3 User group

- This appliance must not be used by persons (including children) with reduced physical, sensory or mental capabilities, or by persons with a lack of experience and knowledge, unless they are supervised by a person

responsible for their safety or have been given instructions on how to use the appliance. Children must be supervised to ensure that they do not play with the appliance.

- Children aged between 3 and 8 are allowed to load and unload the fridge-freezer.

1.4 Warning notices – Risks for the user

- WARNING: Keep ventilation openings in the equipment housing or in installations clear of obstructions.
- WARNING: Do not use any mechanical devices or other means to speed up the defrosting process other than those recommended by the manufacturer.
- WARNING: Do not damage the coolant circuit.
- WARNING: Do not operate electrical appliances inside the refrigerator/freezer compartment that are not of the type recommended by the manufacturer.
- WARNING: When installing the appliance, ensure that the mains lead is not trapped or damaged.
- WARNING: Do not place portable multiple sockets or power supply units at the rear of the appliance.

Once the appliance has been installed, it must still be possible to disconnect it from the mains.

- Accessible mains plug (above, below or next to the appliance)
- Tripping of the fuse in the building's electrical installation in accordance with the installation regulations.

WARNING: Fire hazard/flammable substances.



The symbol is located on the compressor and may also appear in other places on the appliance. It marks the danger posed by flammable substances. Do not remove the sticker.

- The more refrigerant there is in the appliance, the larger than room must be in which it is located. In rooms that are too small, a leak can product a flammable gas/air mixture. For every 8 g of refrigerant, the installation room must be at least 1 m³ in size. Information on the refrigerant contained is given on the type plate inside the appliance.
- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- Package raw meat or fish in clean, closed containers. This will prevent meat or fish from touching or dripping onto other food.
- If the fridge-freezer is left empty for a long period, switch it off, defrost it, clean it, dry it and leave the door open to prevent mould from forming.
- Avoid prolonged skin contact with cold surfaces or with cold food. Use gloves for protection, for example.
- Alcoholic beverages and other containers bearing alcohol must be sealed tight for storage. Any leaking alcohol may ignite due to electrical parts.
- Only open the door for a short time. This prevents the temperature inside the appliance from rising.
- Do not reach between the door and the appliance when opening and closing. Fingers may become trapped.
- WARNING: This appliance must be secured in accordance with the instruction manual to prevent any risks arising from a lack of stability.
- Follow the instructions regarding installation, fixing, required dimensions and connections. (see 3 Setting up and connecting)

1.5 Faults, damage and repairs

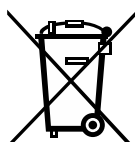
- Mains connection with cooling appliance plug:

General safety information

If the mains lead of this appliance is damaged, it must be replaced with a special connection line available from the manufacturer or its customer service department. The customer may make the change.

- Repairs and interventions on the appliance may only be carried out by the customer service or by other qualified personnel trained for this purpose.
- In the event of malfunctions and appliance faults, pull out the mains plug or switch off the fuse. Always hold the plug when pulling out the mains plug. Never tug on the cable.

1.6 Information concerning disposal



The crossed-out rubbish bin symbol is a note that the appliance must not be disposed of with unsorted household waste and must be placed in a separate collection. It contains recyclable materials and may be reusable.



The symbol may be found on the compressor. It pertains to the oil in the compressor and indicates the following danger: **Can be fatal if swallowed or with penetration of the respiratory tract.** This information is only significant for recycling. No risk exists with normal use.



This or a similar sticker may be on the rear of the appliance. It indicates that there are vacuum insulation panels (VIP) or perlite panels in the door and/or housing. This information is only significant for recycling. Do not remove the sticker.

- The old appliance must be properly and therefore professionally disposed of in accordance with the local applicable regulations and legislation. When transporting the old appliance do not damage the refrigerant circuit, so that the refrigerant inside (information on the type plate) and the oil do not leak out uncontrolled.
- Please note that it is the customer's responsibility to delete any personal data that may be held.
- For Germany: The appliance can be disposed of free of charge via the class 1 collection containers at the local recycling/reusable material centres. When purchasing a new refrigerator/freezer and a sales area > 400 m², the old appliance is also taken back free of charge via the trade.
- EU: Please check with your local authorities to find out how to dispose of old appliances.

1.7 Conformity

The coolant circuit has been tested for leak-tightness. When installed, the appliance complies with the relevant safety regulations and directives.

For the EU market:	The appliance complies with Directive 2014/53/EU.
For GB market:	The appliance complies with the Radio Equipment Regulations 2017 SI 2017 No. 1206.

The full text of the EU Declaration of Conformity is available at the following web address: www.liebherr.com

1.8 Climate classes

Depending on its climate class, the appliance is designed for operation within certain ambient temperature limits. The climate class for your appliance is printed on the type plate.

Note

- In order to guarantee fault-free operation comply with the specified ambient temperatures.

Climate class	for ambient temperatures from
SN	10 °C to 32 °C
N	16 °C to 32 °C
ST	16 °C to 38 °C
T	16 °C to 43 °C
SN-ST	10 °C to 38 °C
SN-T	10 °C to 43 °C

1.9 SVHC substances in accordance with the REACH Regulation

- You can use the following link to check whether your appliance contains SVHC substances in accordance with the REACH Regulation:
<https://go.liebherr.com/z3eewm>

1.10 EPREL database

- From 1 March 2021, the information on energy labelling and eco-design requirements will be available in the European product database (EPREL). The product database can be accessed via the following link <https://eprel.ec.europa.eu/>. Here, you are asked to enter the model identifier. You will find the model identifier on the type plate.

1.11 Open source licences

- The appliance contains software components that use open source licences. Information on the open source licences used can be found here:
home.liebherr.com/open-source-licences

1.12 Spare parts

- The spare parts availability for functional parts and stockable parts of the equipment is 15 years.

1.13 Warning levels

 DANGER	Identifies an immediately dangerous situation that will result in death or serious bodily injuries if it is not prevented.
 WARNING	Identifies a dangerous situation that could result in death or serious bodily injury if it is not prevented.
 CAUTION	Identifies an immediately dangerous situation that could result in slight or moderate injuries if it is not prevented.
ATTENTION	Identifies a hazardous situation that could result in property damage if it is not prevented.
Note	Identifies useful information and tips.

2 Appliance at a glance

2.1 Scope of delivery

Check all parts for transport damage. Contact your dealer or customer service in the event of complaints. (see 11.4 Customer Service)

Your new appliance comes with the following parts:

- Built-in appliance
- Features (depending on the model)
- Installation materials (depending on the model)
- "Quick Start Guide"
- "Installation Guide"
- Service Brochure

2.2 Overview of the appliance and equipment

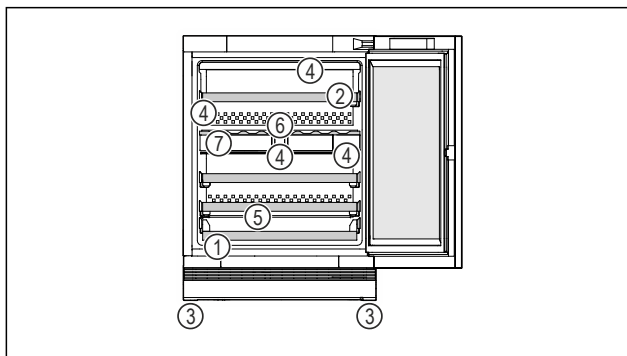


Fig. 1 Example illustration, front end

Equipment

- | | |
|------------------------|--------------------------------------|
| (1) Type plate | (5) Condensation drainage |
| (2) Shelves | (6) Controls and temperature display |
| (3) Adjustable foot | (7) FreshAir activated carbon filter |
| (4) Interior lighting* | |

2.3 SmartDevice

SmartDevice is the networking solution for your wine storage cabinet.

If your appliance SmartDevice-enabled or compatible, you can quickly and easily connect your appliance to your WiFi. With the SmartDevice app, you can operate your appliance from a mobile device. Additional functions and setting options are available in the SmartDevice SmartDevice app.

SmartDevice-enabled appliance:*

Your appliance is capable of being a SmartDevice. To be able to connect your device to WiFi, you need to download the SmartDevice app.*

SmartDevice-compatible appliance:*

Your appliance is compatible for use with the SmartDeviceBox. You must first purchase and install the SmartDeviceBox. In order to connect your appliance to the WiFi, you need to download the SmartDevice app.*

More information about SmartDevice:

smartdevice.liebherr.com

Purchasing the SmartDeviceBox in the Liebherr-Hausgeräte store:*

home.liebherr.com/shop/de/deu/smartdevicebox.html*

Downloading the SmartDevice app:



After installing and configuring the SmartDevice app, you can connect your appliance to your Wi-Fi (see 8.2.15 Wi-Fi) using the SmartDevice app and the appliance's Wi-Fi function.

Note

The SmartDevice function is not available in the following countries: Russia, Belarus, Kazakhstan.

You cannot use the SmartDeviceBox.*

3 Setting up and connecting

3.1 Installation requirements

The installation conditions are crucial to ensure that you can operate your appliance safely, efficiently and without problems.

- Observe all safety instructions.
- Consider the location and position in the room.



WARNING

Danger of fire due to incorrect positioning!

- Make sure the mains cable is not trapped under the appliance when you position the appliance.
- Position the appliance so that it does not touch the plug or mains cable.
- Do not connect any appliances to sockets in the area of the back of the appliance.
- Do **not** place and operate multi-sockets/power distributors and other electronic devices (such as halogen transformers) at the back of the appliances.



WARNING

Fire hazard due to dampness!

If live parts or the mains lead become damp this may cause short circuits.

- The appliance is designed for use in enclosed areas. Do not operate the appliance outdoors or in areas where it is exposed to splash water or damp conditions.



WARNING

Risk of fire due to leaking refrigerant and oil!

The refrigerant inside the appliance is environmentally friendly, but flammable. The oil it contains is also flammable. Escaping refrigerant and oil can ignite in high concentrations and in contact with an external heat source.

- Do not damage the refrigerant circuit pipes or the compressor.

Setting up and connecting

3.1.1 Installation site

- Only set up and use the appliance in enclosed spaces.
- Only operate the appliance when it is installed.
- If the appliance is installed in a very damp environment, condensation may form on the appliance exterior. Always make sure there is good ventilation and aeration at the installation site.
- The more refrigerant there is in the appliance, the larger than room must be in which it is located. In rooms that are too small, a leak can product a flammable gas/air mixture. For every 8 g of refrigerant, the installation room must be at least 1 m³ in size. Information on the refrigerant contained is given on the type plate inside the appliance.
- The floor on which the appliance stands must be horizontal and level.

3.1.2 Position in space

- Do not install the appliance in direct sunlight or near radiators or similar sources of heat.
- You can install the appliance directly next to an oven.
- If the appliance is installed directly next to an oven, the energy consumption may increase slightly. This is dependent on the service life and usage intensity of the oven.
- Do not operate the appliance in the vicinity of magnetic fields or place magnetic objects near the appliance. It can lead to unwanted door openings.*
- If you install the appliance in a island unit, appliances with an integrated exhaust air system can damage the appliance. Either ensure separate air ducting or install a partition wall between the appliances.
- Use in hazardous areas is not permitted.

3.1.3 Insert under worktop

- If you are installing the appliance in a kitchen unit that is standing on uneven ground: Levelling kitchen furniture.

3.2 Appliance dimensions

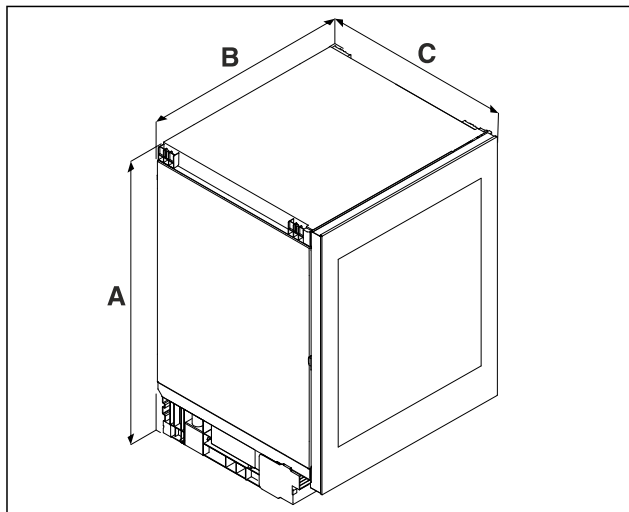


Fig. 2 Example illustration: ..gb

- (A) Appliance height including feet
(B) Appliance width
(C) Appliance depth

	UW.. 36.. ^{A)}	UW.. 37.. ^{A)}
A	819 mm	859 mm
B	597 mm	

	UW.. 36.. ^{A)}	UW.. 37.. ^{A)}
C	UW..gb ..8.. ^{A)} 580 mm	
D	98 mm	
E	524 mm	568,5 mm
F	458 mm	

A) Appliance type designation

3.3 Recess dimensions

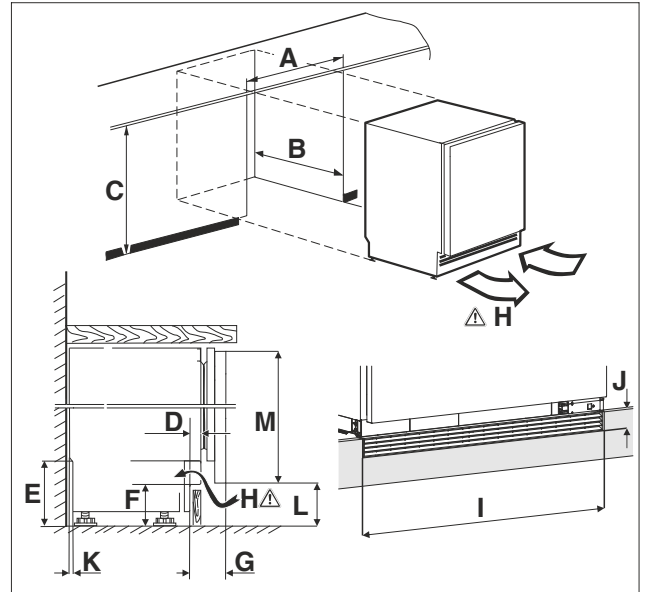


Fig. 3 Example illustration: UW..gb

- (A) Niche width
(B) Niche depth
(C) Niche height
(H) Ventilation cross-section

A	600 mm	
B	min. 565 mm	
C	UW.. 36.. ^{A)} 820 mm to 880 mm	UW.. 37.. ^{A)} 860 mm to 920 mm
D	11 mm to 66 mm	
E	100 mm to 160 mm	
F	60 mm to 120 mm	
G	UW..gb ..8.. ^{A)} 61 mm to 116 mm	
H	150 cm ²	
I	600 mm	
J	40 mm	
K	35 mm	
L	UW..gb ..36.. ^{A)} 100 mm to 160 mm	UW..gb 37.. ^{A)} 81 mm to 141 mm
M	UW..gb ..36.. ^{A)} 717 mm	UW..gb 37.. ^{A)} 776 mm

A) Appliance type designation

3.4 Transporting the appliance



WARNING

Risk of injury due to broken glass!

When transporting at an altitude of more than 1500 m, the glass panes of the door may break. This can result in sharp-edged fragments, which can cause serious injuries.

- Take appropriate protective action.

3.4.1 Transporting the appliance for initial use

Ensure that the following requirements are met:

- ☐ The appliance is packaged.
- ☐ The appliance is upright.
- Transport the appliance with the help of two people.
- Unpacking the appliance. (see 3.5 Unpacking the appliance)

3.4.2 Transporting the appliance after initial use

Observe the following instructions if you wish to transport or move the appliance again after initial use.

Ensure that the following requirements are met:

- ☐ The appliance is emptied.
- ☐ The appliance is upright.
- ☐ Appliance with door(s): Door is secured against accidental opening.
- ☐ Appliance with telescopic unit: The telescopic unit is secured against accidental opening.
- ☐ Appliance is removed.
- Transport the appliance with the help of two people.

3.5 Unpacking the appliance

- Check the appliance and packaging: If you suspect that the goods have been damaged in transit, please contact the supplier before connecting them.

NOTICE

Damage to property caused by pointed or sharp objects! Using pointed or sharp objects when removing packaging material may damage the appliance.

- Do not use any pointed or sharp objects to remove the packaging material.

- Remove the packaging materials.

3.6 Replacing the door hinge with multi-joint hinge (not decor-compatible)

3.6.1 Safety instructions



WARNING

Risk of injury if the door is not reversed correctly!

- Replace the door hinge with specialist personnel.



WARNING

Risk of injury and material damage due to door weight!

- Only change the door hinge if you can carry a weight of 15 kg.
- Change the door hinge with two people.

NOTICE

Live parts!

Damage to electrical components.

- Remove the mains plug before you reverse the door.

3.6.2 Tool



3.6.3 Removing covers

- Open the door.

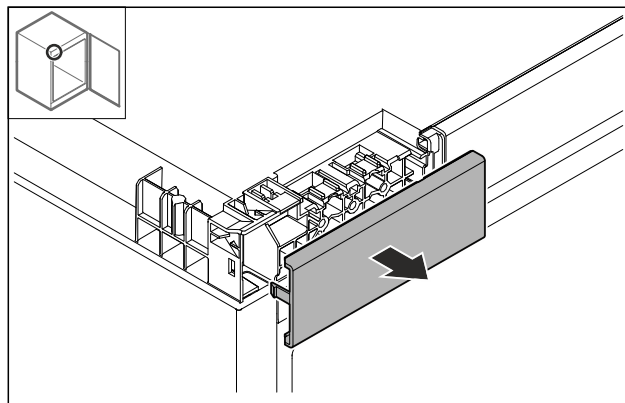


Fig. 4

- Remove cover.

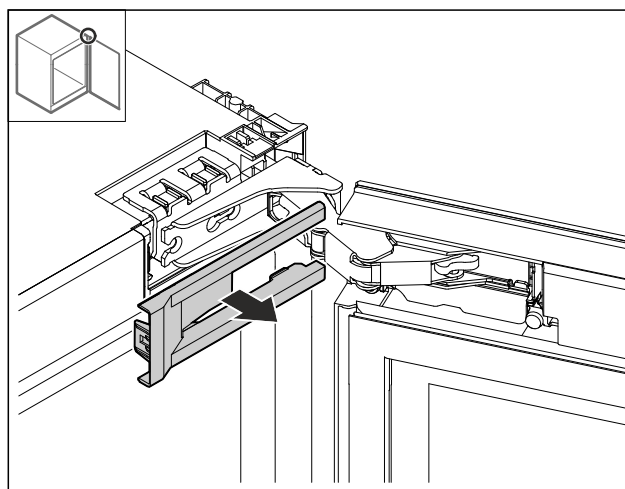
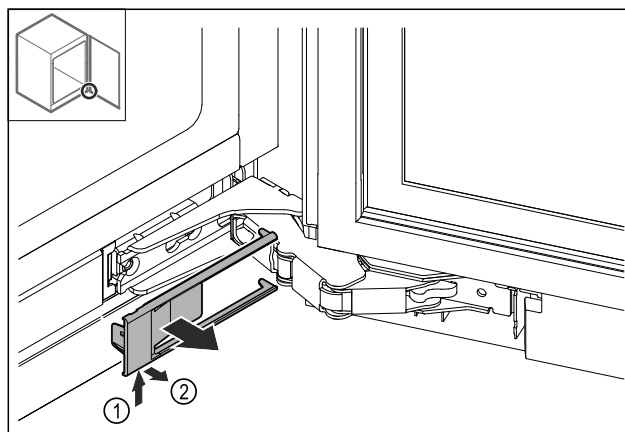


Fig. 5

- Remove cover.



Setting up and connecting

Fig. 6

- Remove cover.

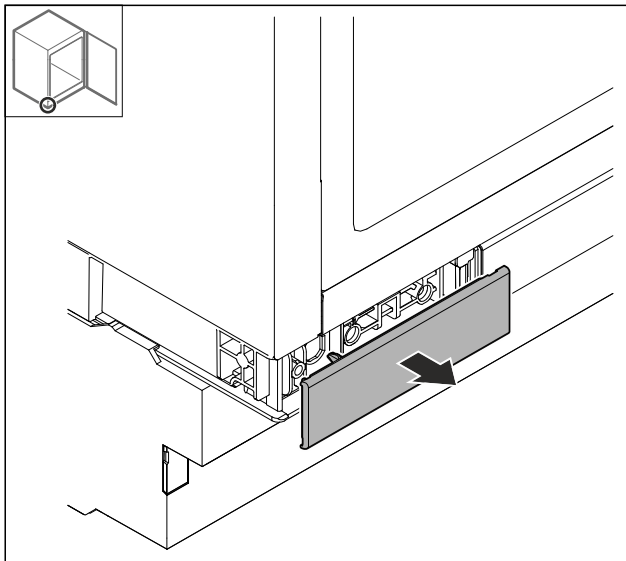


Fig. 7

- Remove cover.

3.6.4 Removing the door

NOTICE

Risk of injury if the door tips out!

- Hold the door.

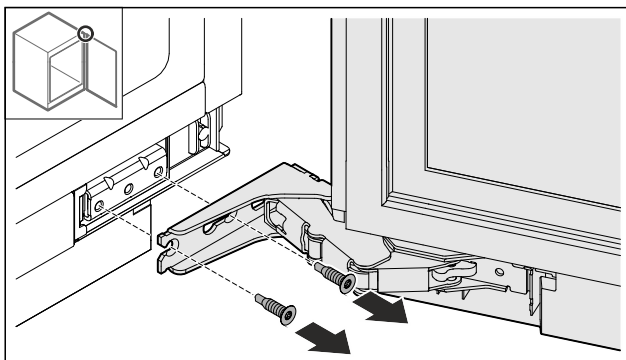


Fig. 8

- Loosen screws at bottom.

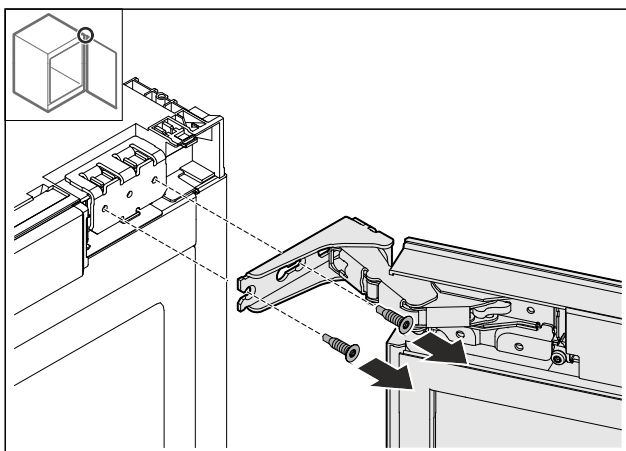


Fig. 9

- Loosen screws at top.
- Remove the door.
- Place the door on a soft surface.

3.6.5 Removing the hinge

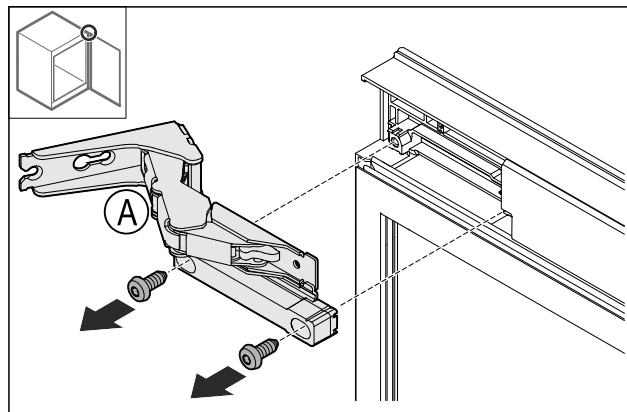


Fig. 10

- Unscrew the screws.

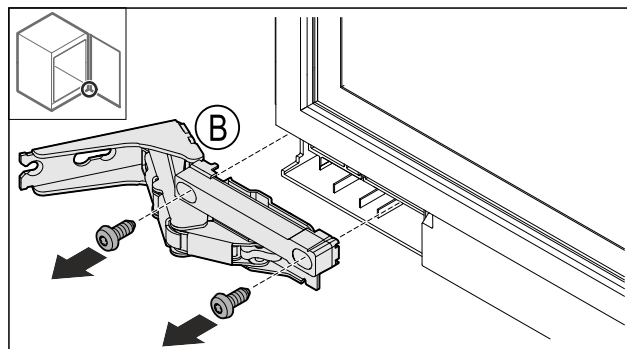


Fig. 11

- Unscrew the screws.

3.6.6 Converting the hinge

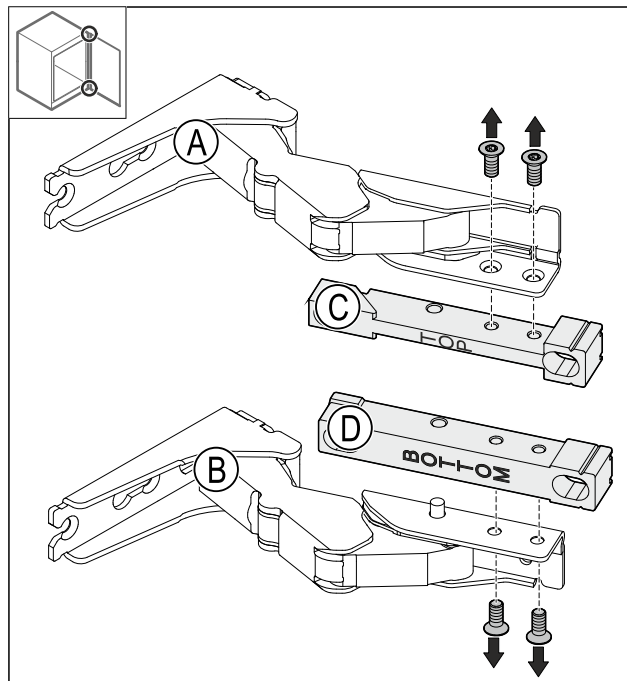


Fig. 12

- Removing the brackets.

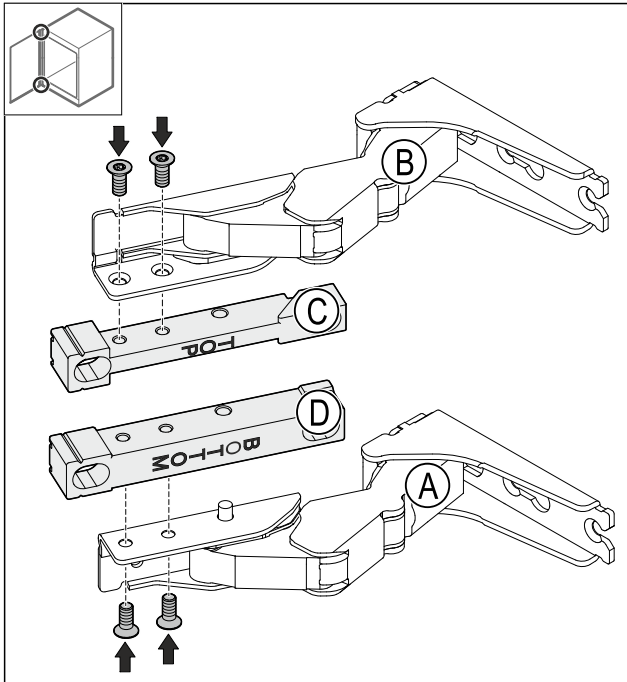


Fig. 13

- Fitting the brackets.
- Upper bracket (TOP) remains in the upper installation position.
- Lower bracket (BOTTOM) remains in the lower installation position.

3.6.7 Swapping covers

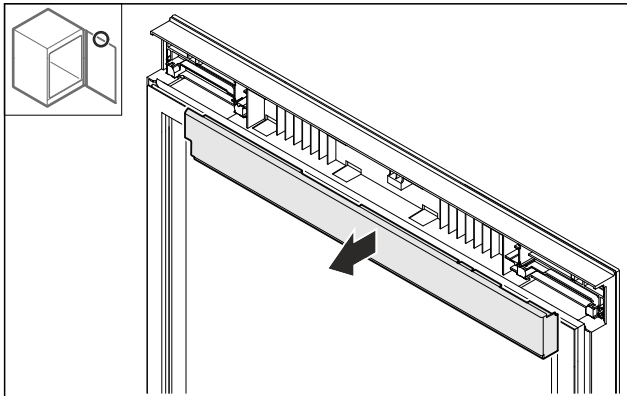


Fig. 14

- Loosen the top cover.

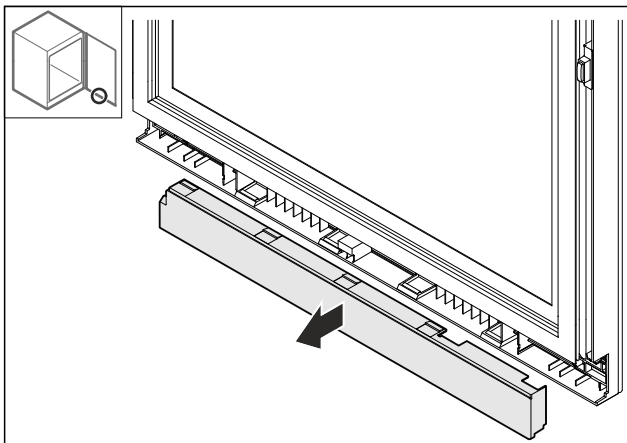


Fig. 15

- Loosen the bottom cover

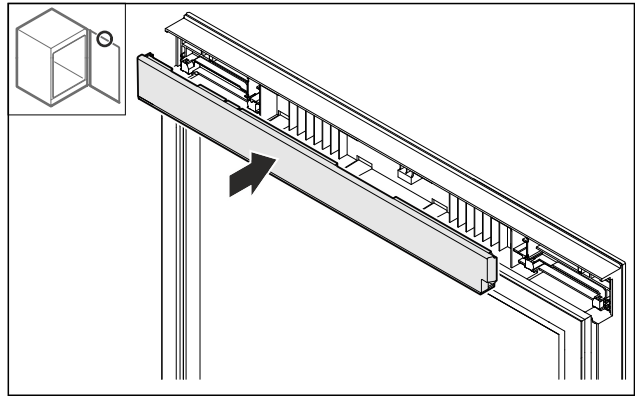


Fig. 16

- Insert the cover at the top, rotated 180° from below.

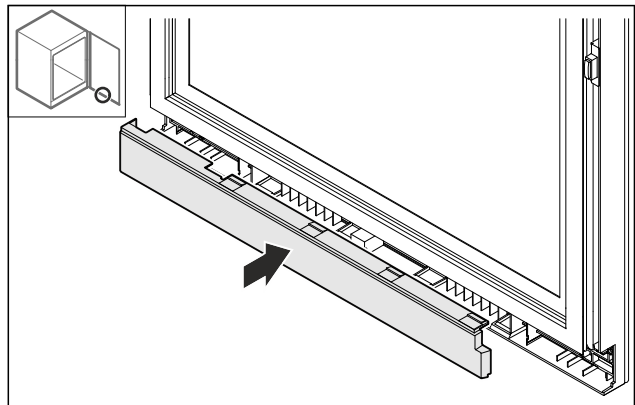


Fig. 17

- Insert the cover at the bottom, rotated 180° from above.

3.6.8 Relocating the door stopper

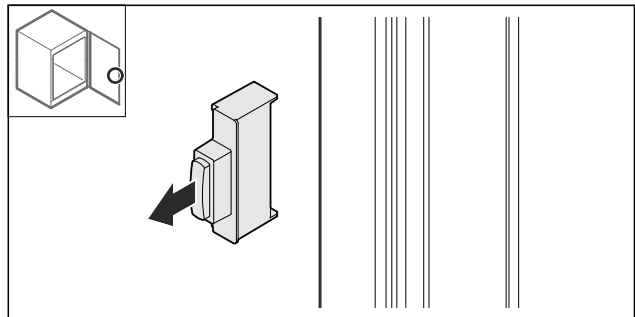


Fig. 18

- Pull out the door stopper.

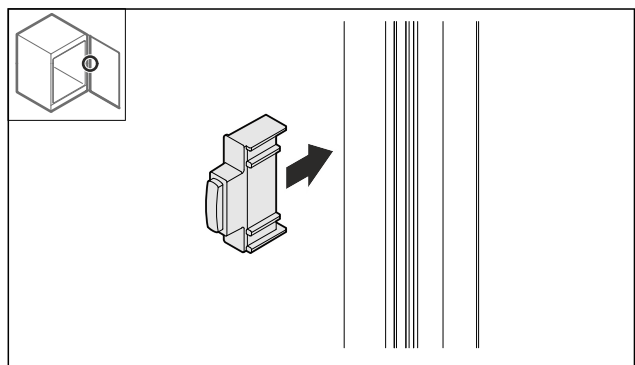


Fig. 19

- Insert the door stopper rotated by 180° on the opposite side.

Setting up and connecting

3.6.9 Fitting the hinges

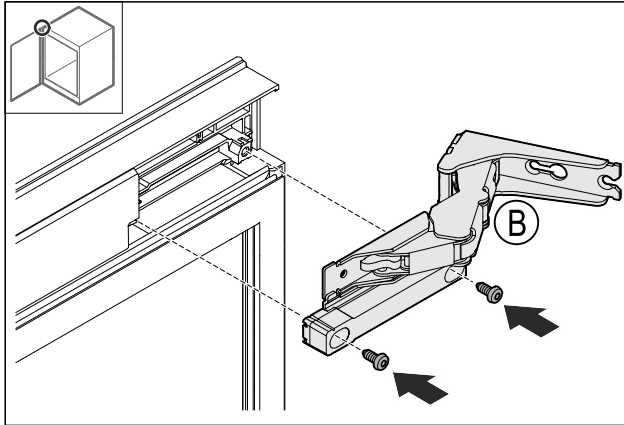


Fig. 20

► Fit the upper hinge.

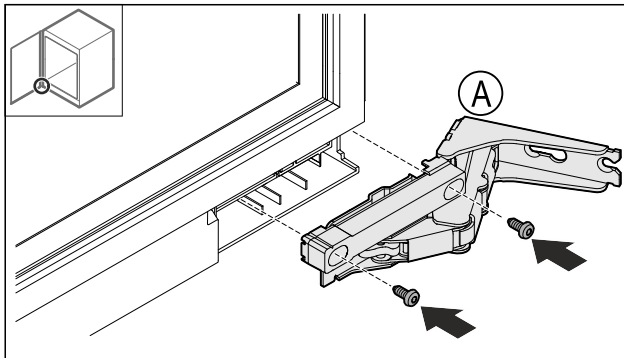


Fig. 21

► Fit the lower hinge.

3.6.10 Relocating the upper bracket

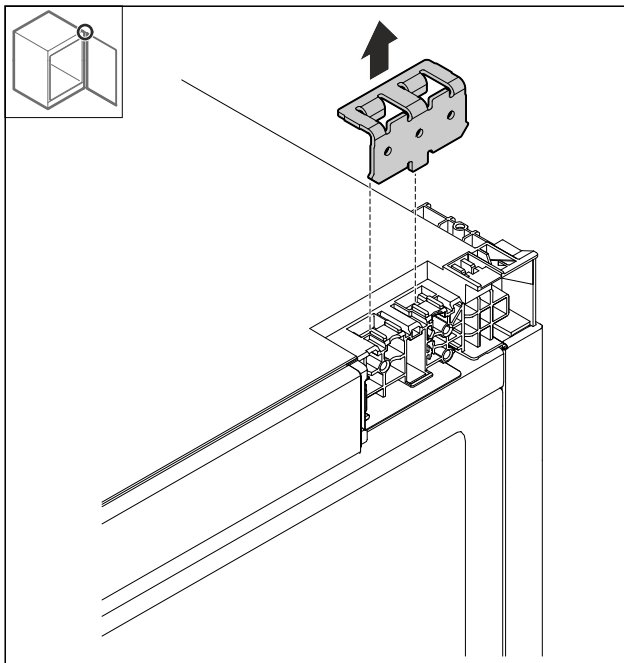


Fig. 22

► Remove the bracket.

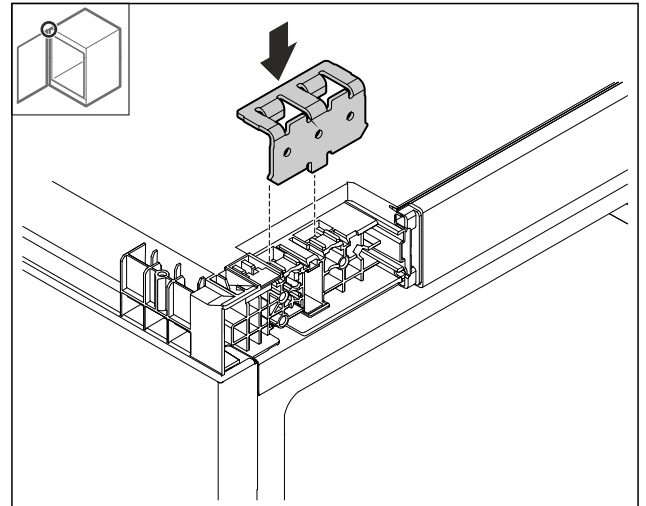


Fig. 23

► Insert the bracket.

3.6.11 Relocating the bottom bracket

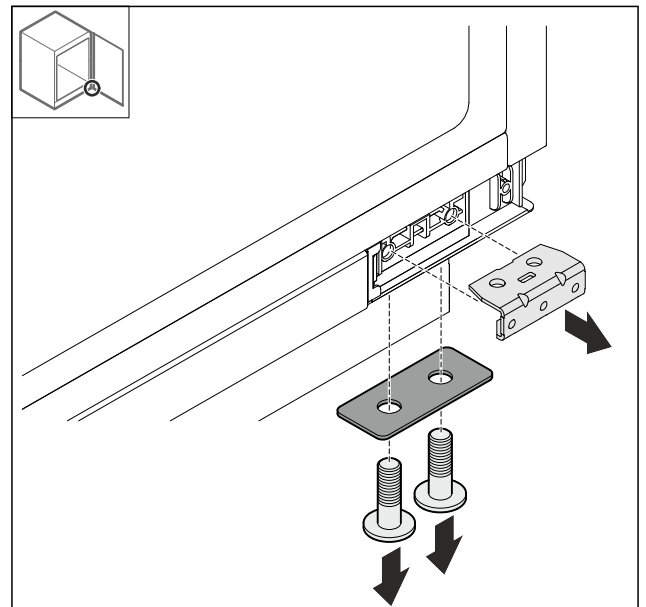


Fig. 24

► Detach the bracket.

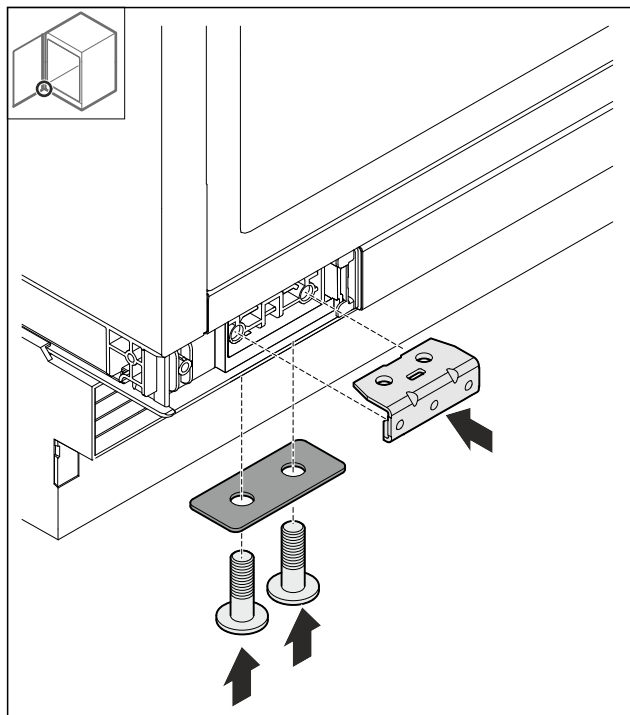


Fig. 25

- Fit the bracket.

3.6.12 Fitting the door

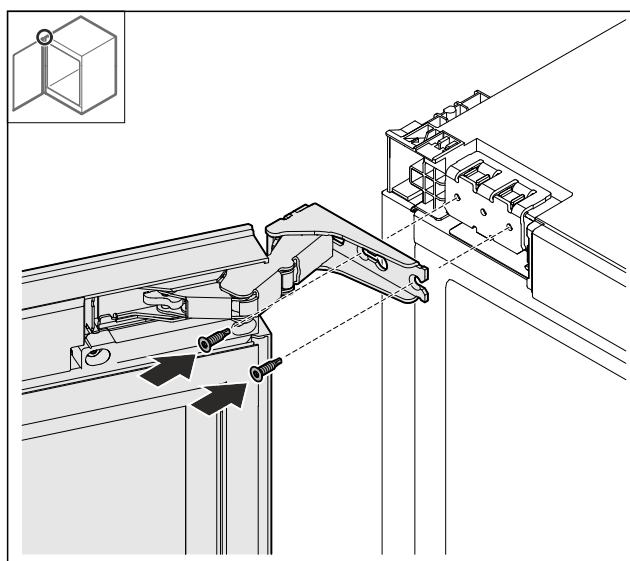


Fig. 26

- Screw on door at the top.

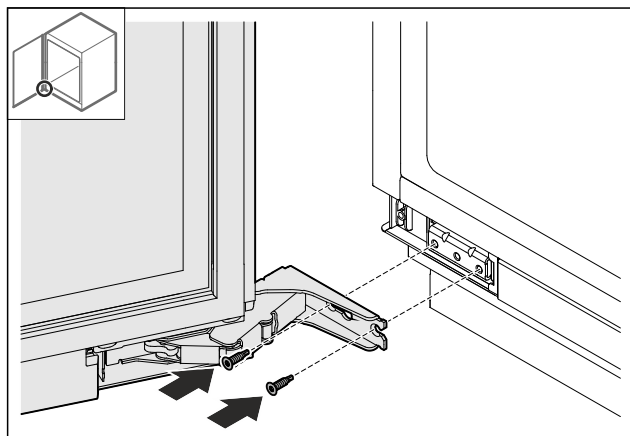


Fig. 27

- Screw on door at the bottom.

3.6.13 Putting on the covers

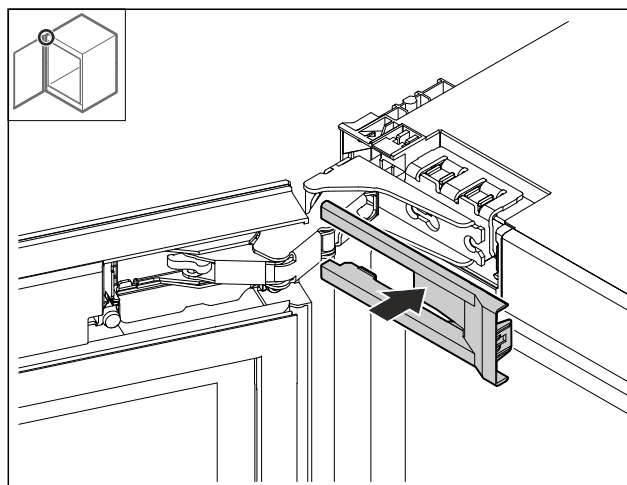


Fig. 28

- Put on the cover.

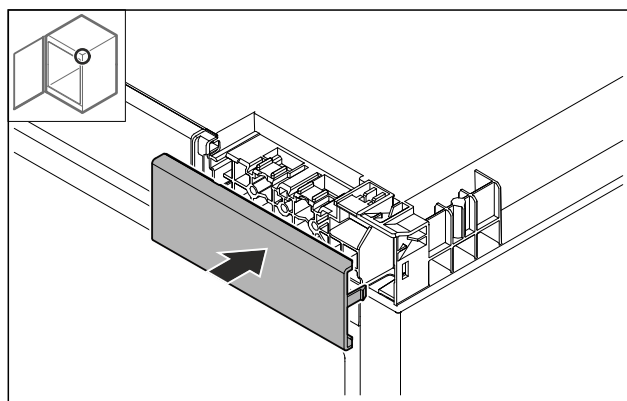


Fig. 29

- Put on the cover.

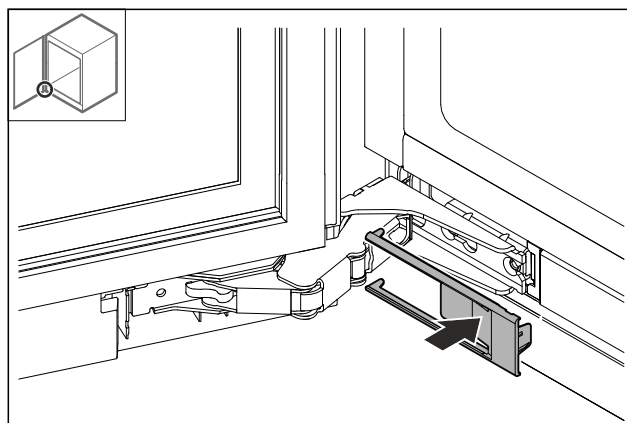


Fig. 30

- Put on the cover.

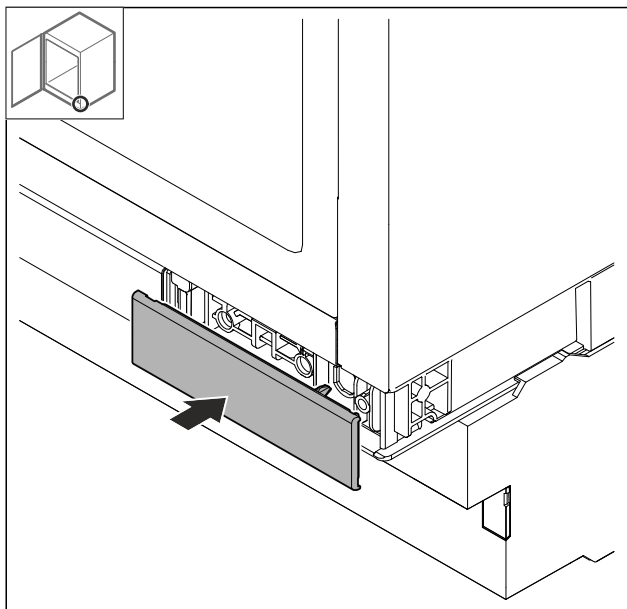


Fig. 31

- Put on the cover.

3.7 Aligning the door hinge with multi-joint hinge (not decor-compatible)

If the door is not straight, it can be aligned at the hinge angle.

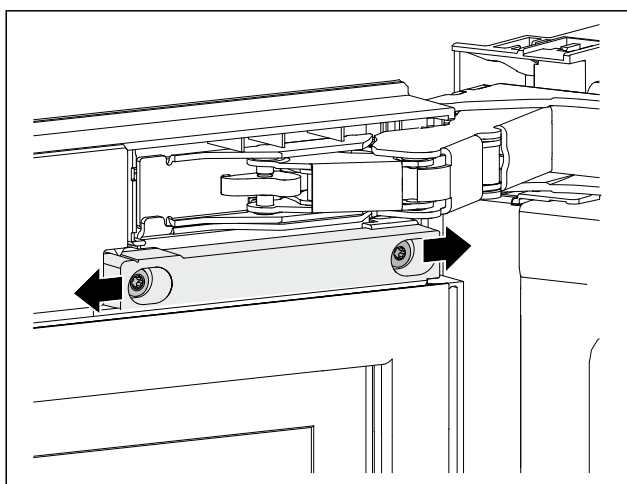


Fig. 32 Example illustration

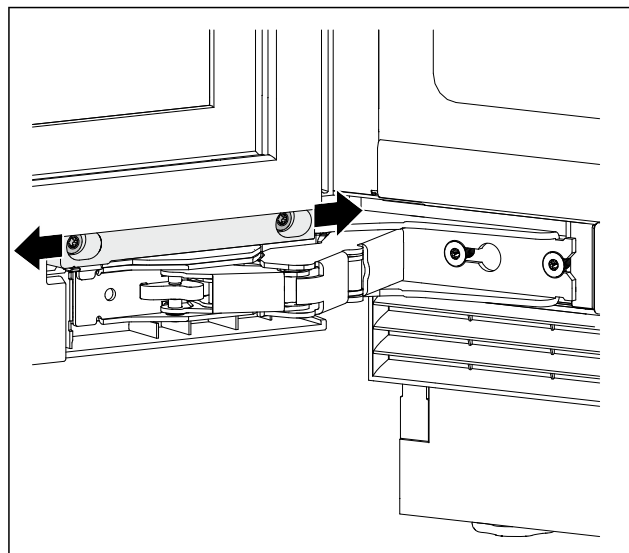


Fig. 33 Example illustration

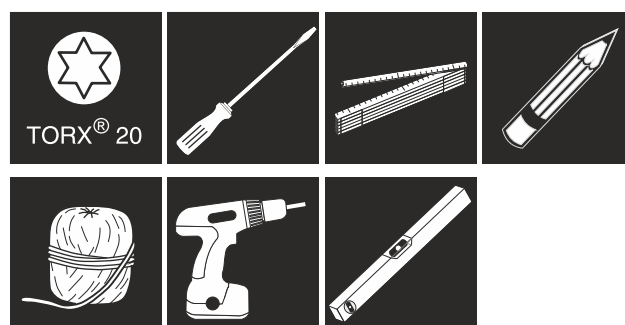
- Loosen screws slightly.
- Move the door to the right or left with the hinge bracket.
- Tighten the screws as far as they will go.
- The door is aligned.

3.8 Installing the appliance in the niche

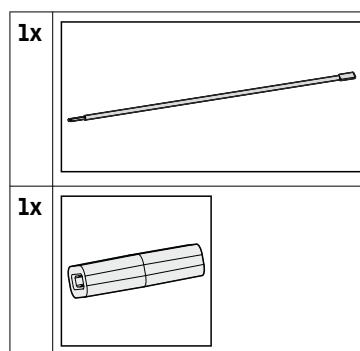
The appliance is installed in the niche per these main steps:

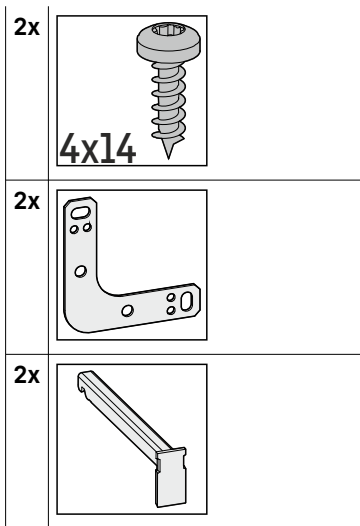
- (see 3.8.1 Provide tools)
- (see 3.8.2 Check the contents of the delivery)
- (see 3.8.3 Preparing the appliance)
- (see 3.8.4 Determine the installation position)
- (see 3.8.5 Preparing the mains connection)
- (see 3.8.6 Preparing the appliance)
- (see 3.8.7 Aligning the appliance)
- (see 3.8.8 Screwing the appliance into the niche)
- (see 3.8.9 Fitting the ventilation grille)

3.8.1 Provide tools



3.8.2 Check the contents of the delivery





3.8.3 Preparing the appliance

Before installing the appliance in a niche, make sure that the following requirements are met:

- ☐ The appliance is at the installation site.
- ☐ The door hinge has been hung. You can only change the door hinge from the outside of the niche because you need enough space to do so.

3.8.4 Determine the installation position

Before installing the appliance in the niche, you must decide on the fixing method. There are two fixing options: side fixing and top fixing. A combination of side fixing and top fixing is possible.

Lateral fixing	Ceiling mounting
Substructure under a hard worktop such as granite	No granite slab
The appliance is lower than the worktop when the adjustable feet are fully extended.	Appliance sits slightly braced under worktop when adjustable feet are fully extended.
Appliance side panel available for screwing.	

3.8.4 Preparing the mounting bracket for top mounting

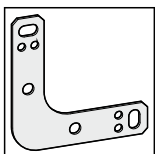


Fig. 34 Scope of delivery

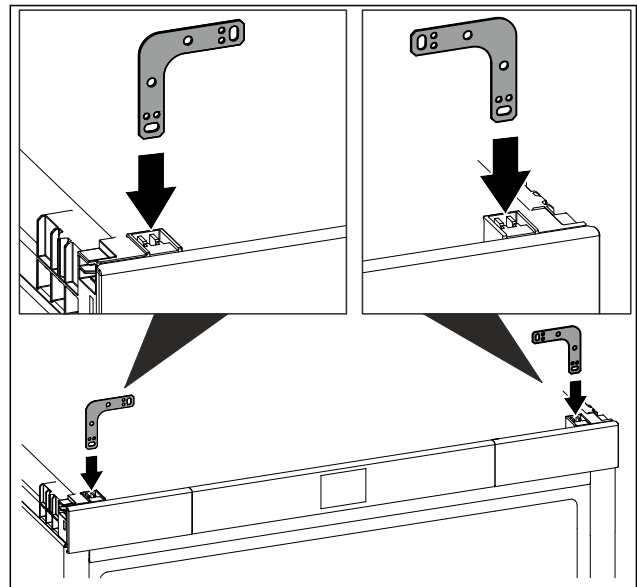


Fig. 35

- Insert the bracket into the mounting opening in the top of the appliance.

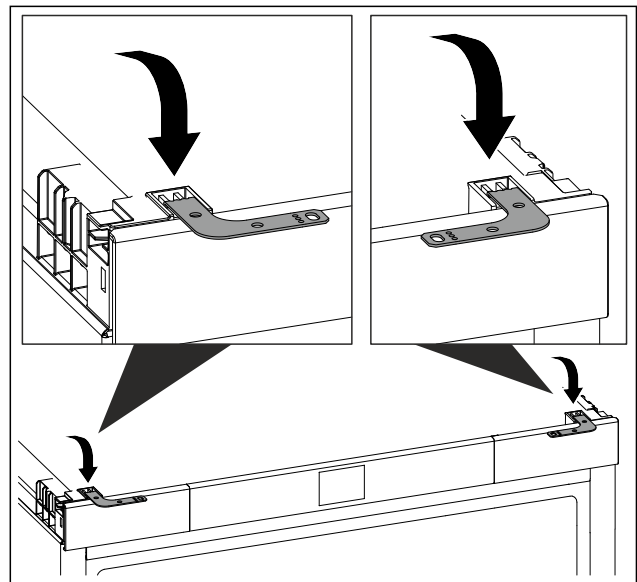


Fig. 36

- Bend the bracket forwards.
- Bracket remains on the appliance.

3.8.4 Preparing the mounting bracket for side mounting

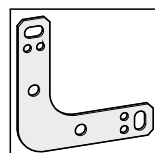


Fig. 37 Scope of delivery

Setting up and connecting

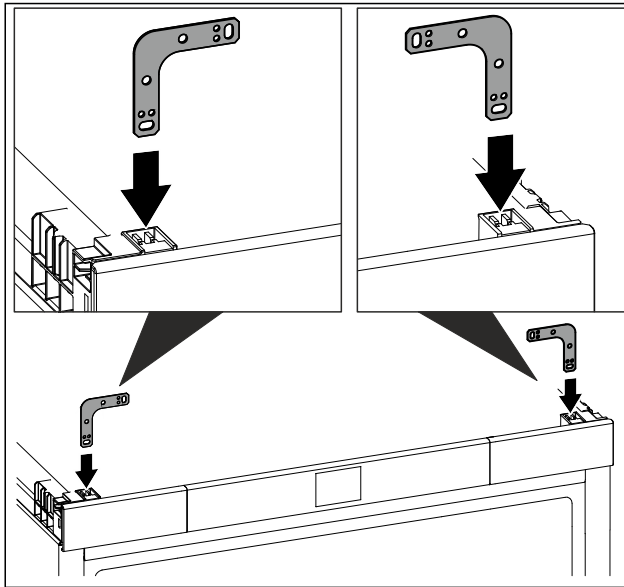


Fig. 38

- Insert the bracket into the mounting opening in the top of the appliance.

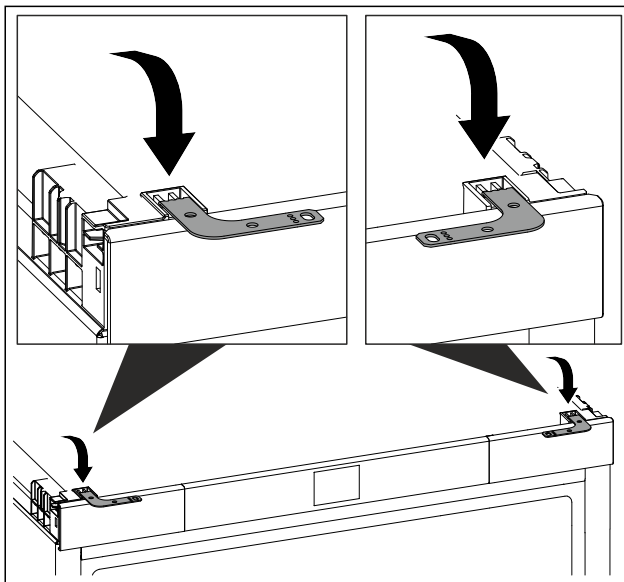


Fig. 39

- Bend the bracket forwards.

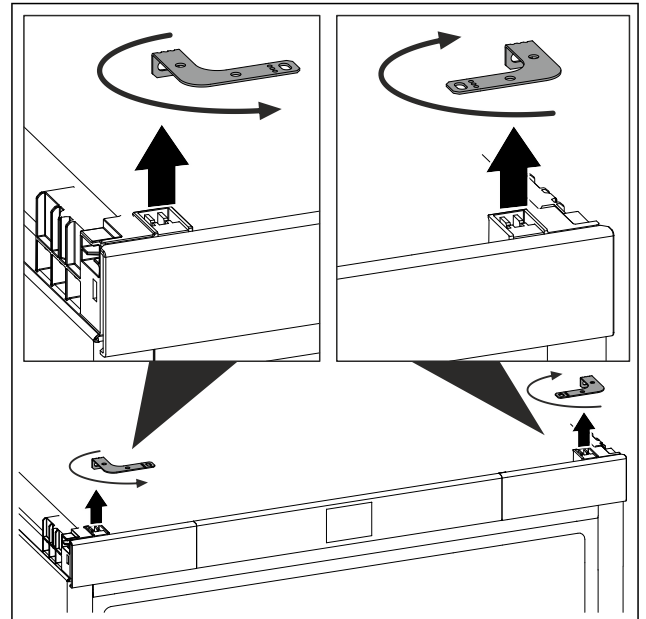


Fig. 40

- Pull out the bracket.
- Rotate the bracket in the direction of the arrow.

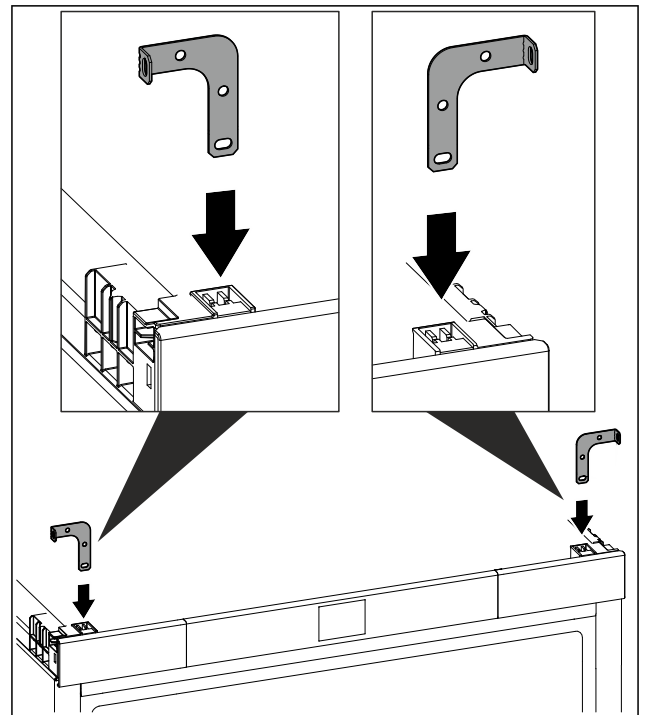


Fig. 41

- Insert the bracket with the straight end first.

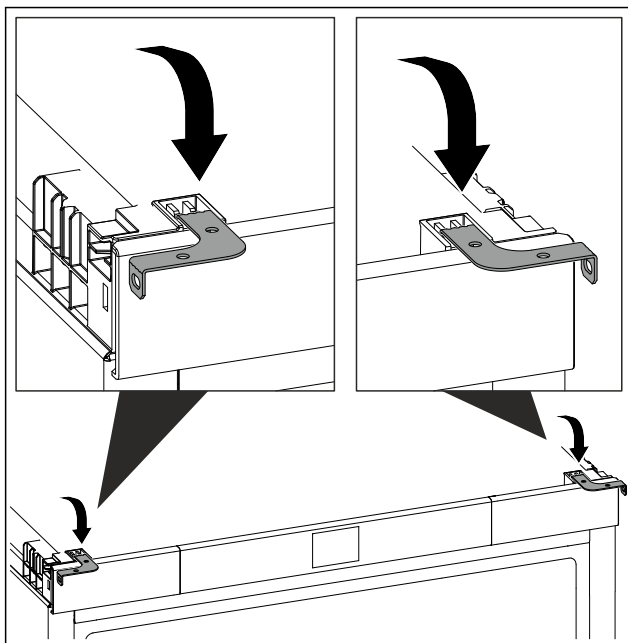


Fig. 42

- Bend the bracket forwards.
- Bracket remains on the appliance.

3.8.5 Preparing the mains connection

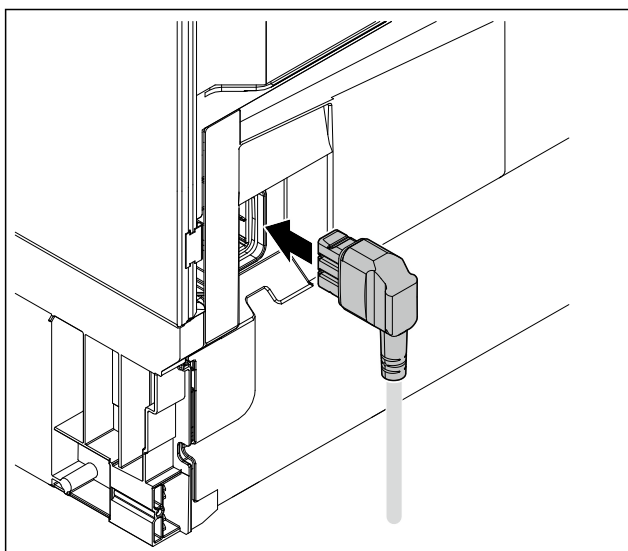


Fig. 43 Example illustration

- Plug the mains cable's IEC socket completely into the appliance plug on the back of the appliance.
- Ensure that the IEC socket is tight.
- Use a cord to lay the mains plug to a freely accessible socket.

3.8.6 Preparing the appliance

NOTICE

Risk of damage if the appliance is moved!
If you move the appliance, you may damage the floor or the appliance's adjustable feet may break off.

Before moving:

- Screw in the levelling feet completely.
- Place a cardboard strip (e.g. packaging) with approx. 100 mm x 600 mm under each of the adjustable feet.

When moving:

- Move the appliance carefully.
- For uneven floors: Carefully lift the appliance.

After moving:

- Remove the cardboard strips.



WARNING

Risk of fire due to short circuit!

- When you push the appliance into the niche: do not kink, jam or damage the mains cable.
- The appliance must not be operated with a defective mains cable.

- Slide the appliance into the niche.

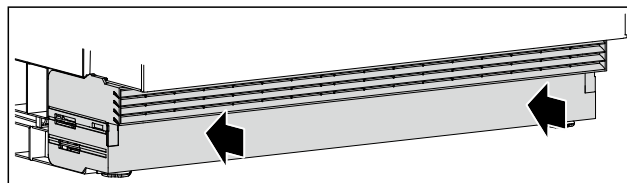


Fig. 44 Example illustration

- Push the ventilation grille all the way to the back.

3.8.7 Aligning the appliance

3.8.7 Aligning the appliance with regard to its height

Ensure that the following prerequisites are met:

- ☐ The floor where the unit is located must be horizontal and level.
- ☐ The niche is aligned horizontally and vertically.

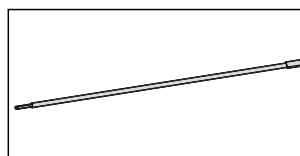


Fig. 45 Scope of delivery

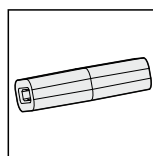


Fig. 46 Scope of delivery

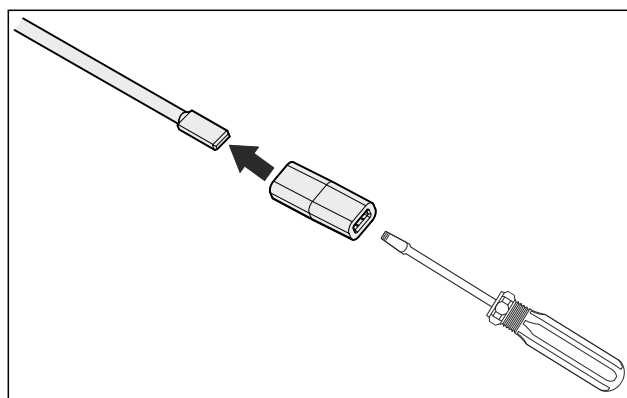


Fig. 47

- Height adjustment at the rear: Connect the rod to the adapter piece.

Setting up and connecting

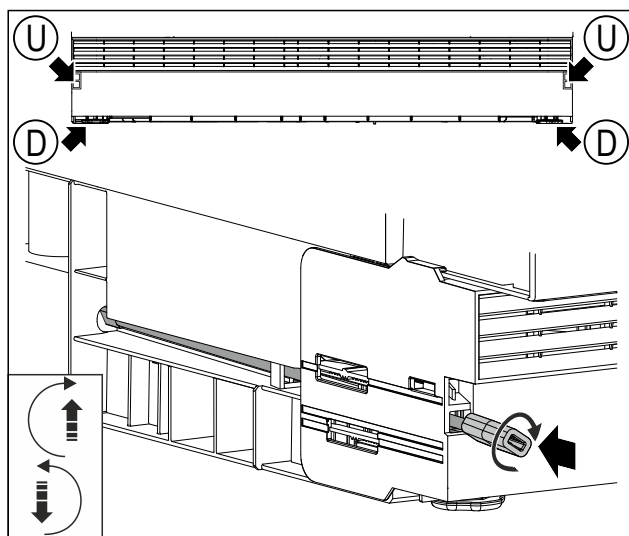


Fig. 48 Example illustration

(U) Rear height adjustment (D) Front height adjustment

- Insert the rod with the adapter piece into the opening Fig. 48 (U).
- Turn the rod with the adapter piece.
- Raise the unit using the adjustable feet on each side until it is just below the worktop.
- Unit can be adjusted in height by maximum 60 mm.

3.8.7 Aligning the appliance with regard to its depth

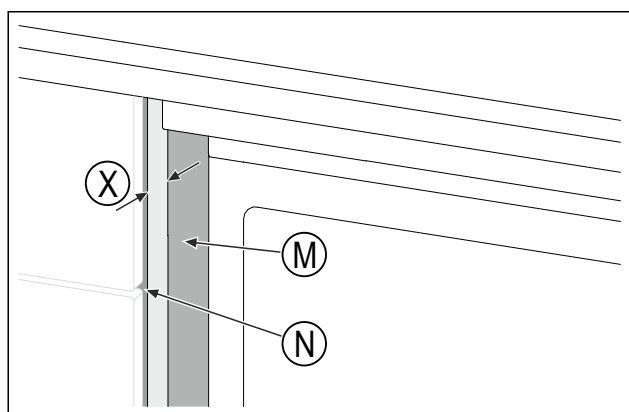


Fig. 49 Example illustration

(M) Appliance body (N) Front of niche

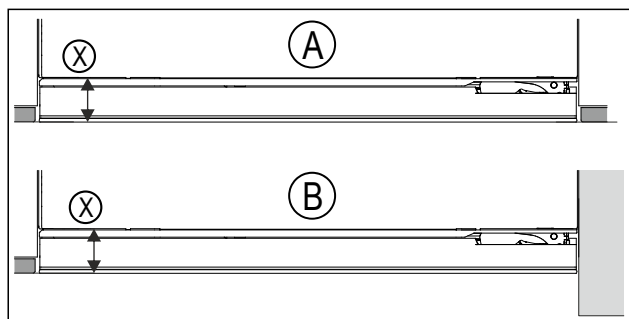


Fig. 50 Example installation situation: Multi-joint hinge without unit front

- (A) Niche with neighbouring furniture (X) Distance between body of appliance and front of appliance
- (B) Niche with wall
- Check that the distance (X) corresponds to installation situation (A) or (B).

(X) Multi-joint hinge with glass door:
50 mm

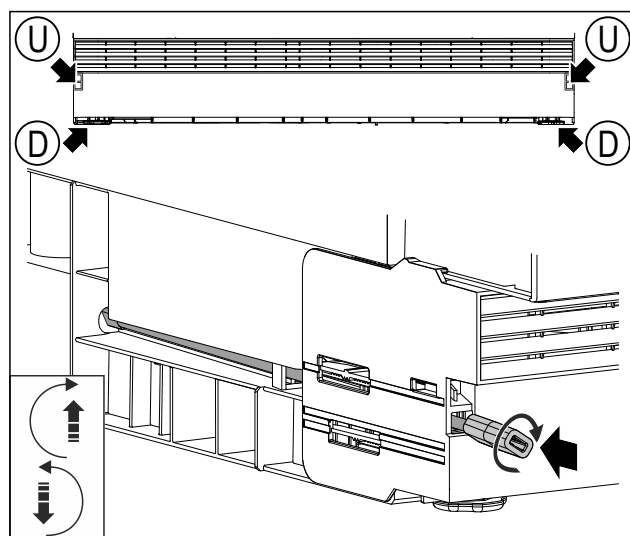


Fig. 51 Example illustration

(U) Rear height adjustment (D) Front height adjustment

- Unscrew the adjustable feet on each side as far as they will go.
- Keep the rod with adapter piece to remove the appliance.
- Appliance is aligned upright.
- The appliance is slightly braced in the recess between the floor and worktop.

3.8.8 Screwing the appliance into the niche

3.8.8 Ceiling mounting

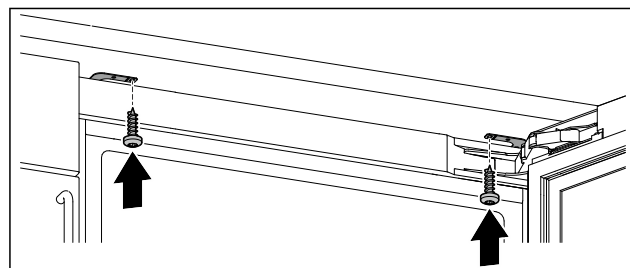


Fig. 52 Example illustration

- Screw the mounting brackets into place beneath the worktop using two screws each.

3.8.8 Lateral fixing

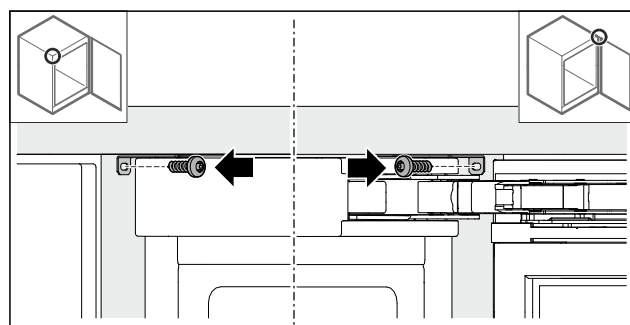


Fig. 53 Example illustration: Multi-joint hinge with glass door

- Screw the mounting brackets into place in the niche using one screw on the right and one on the left.

3.8.9 Fitting the ventilation grille

Ventilation grille visible: The ventilation grille is visible along its entire height.

Ventilation grille concealed: Only the ventilation slots are visible. The lower section is concealed by the plinth panel. The ventilation slots must remain unobstructed.

3.8.9 Aligning the visible ventilation grille

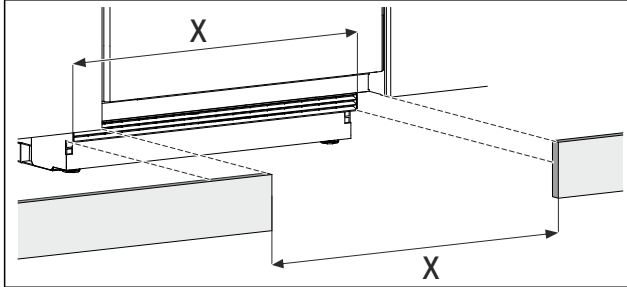


Fig. 54 Example illustration

- Measure unit base cut-out.

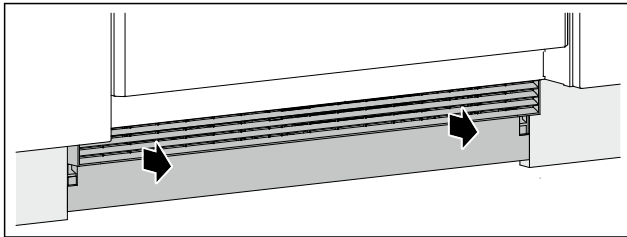


Fig. 55 Example illustration

- Position the plinth panel.
- Pull the ventilation grille forwards until the ventilation grille and the plinth panel are flush.
- Ventilation slots are completely free.

3.8.9 Aligning the ventilation grille so that it is concealed

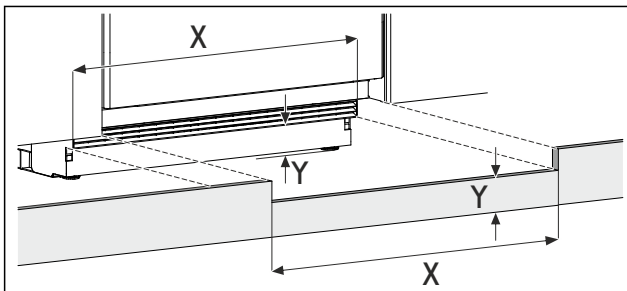


Fig. 56 Example illustration

- Measure unit base cut-out.
- Ensure that the ventilation slots are completely free: Cut out the X/Y section in the plinth panel.

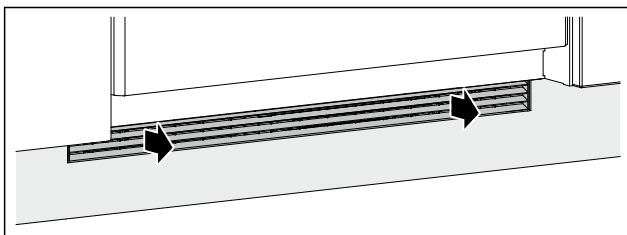


Fig. 57 Example illustration

- Position the plinth panel to test the fit.
- Pull the ventilation grille forwards until it is flush with the plinth panel.
- Remove the plinth panel.
- Ventilation slots are completely free.

3.8.9 Secure the ventilation grille

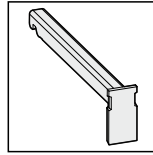


Fig. 58 Scope of delivery

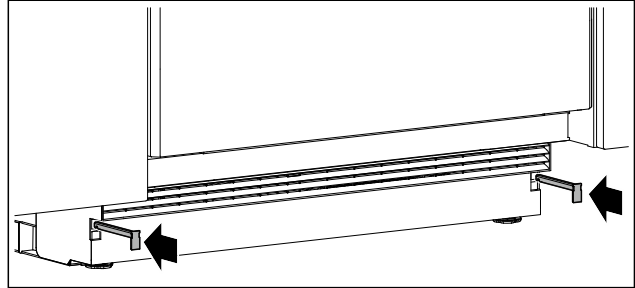


Fig. 59 Example illustration

- Insert the latch, holding the ventilation grille in place to prevent it from moving accidentally.
- (see 3.10 Connecting the appliance to the power supply)

3.9 After installation

- Remove all transport safety fittings from the interior.

NOTICE

Damage to property caused by pointed or sharp objects! Using pointed or sharp objects when removing packaging material may damage the appliance.

- Do not use any pointed or sharp objects to remove the packaging material.

- Remove protective films from the interior: Peel the film off flat along the surface of the component to minimise its adhesive force.
- Clean the appliance. (see 10.2 Cleaning the appliance)
- Note down the type (model, number), appliance name, appliance/serial number, date of purchase and retailer's address.

3.10 Connecting the appliance to the power supply



WARNING

Danger of electric shock and injury due to damaged appliance or damaged mains cable!

Danger of cuts and fatal injuries. If the appliance or the mains cable is damaged during transport, you may be electrocuted. You could also cut yourself on damaged parts of the appliance housing.

- Check the appliance and the mains cable for damage after transport.
- Never put the appliance into operation if the appliance or the mains cable are damaged.
- Contact Customer Service.

You can connect your appliance to the mains using the power cable supplied separately. The mains power cable has an appliance coupler at one end and a mains plug at the other end.

Make sure that the following requirements are fulfilled:

- The appliance and power cable are undamaged.
- The appliance is installed in accordance with the regulations. (see 3.8 Installing the appliance in the niche)
- Requirements for the electrical connection are met.

Functionality of the Touch & Swipe display

- Dimensions for connection in accordance with regulations are known and observed.
- Mains voltage and frequency correspond to the specifications on the type plate.
- The socket is earthed according to the regulations and fused.
- The fuse tripping current is between 10 A and 16 A.

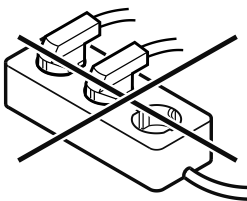
NOTICE

Danger of damage to incorrect operation!
Damage to the electrical components of the appliance.
► Only use the supplied mains cable.



WARNING

Danger of fire due to incorrect connection!
Burns.
Damage to the appliance.
► Do not use an extension cable.
► Do not use distributor blocks.



NOTICE

Danger of damage to incorrect connection!
Damage to the appliance.
► Do not connect the appliance to a stand-alone inverter, e.g. solar power systems and petrol generators.

- Connect the mains cable plug to the power supply. Ensure that the plug is tightly in the socket.
- If no action occurs within 60 seconds: The standby symbol fades or disappears.
- The appliance is connected. For information regarding first use, see the following section or the operating instructions.

3.11 Disposing of packaging



WARNING

Danger of suffocation due to packing material and plastic film!
► Do not allow children to play with packing material.

The packaging is made of recyclable materials:

- corrugated board/cardboard
- expanded polystyrene parts
- polythene bags and sheets
- polypropylene straps
- nailed wooden frame with polyethylene panel*
- Take the packaging material to an official collecting point.

4 Functionality of the Touch & Swipe display

You operate your appliance using the Touch & Swipe display. You select appliance functions in the Touch & Swipe display (hereafter referred to as display) by tapping them. If you do not perform any action on the display for 10 seconds, the display either jumps back to the higher-level menu or directly to the status display.

4.1 Navigation and symbol explanation

In the illustrations, different symbols are used to navigate the display. The following table describes these symbols.

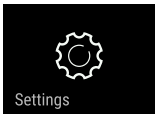
Symbol	Description
	Briefly touch the display: Activates/deactivates function. Confirms selection. Opens submenu.
	Touch the display for a specified time (e.g. 3 seconds): Activates/deactivates function or value.
	Swipe left or right: Navigate in the menu.
	Briefly touch the Back symbol: Jumps back one menu level.
	Press and hold the Back symbol for 3 seconds: Jumps back to the status display.
	Briefly touch the Back symbol at the top left: Jumps back one menu level.
	Arrow with clock: It takes more than 10 seconds for the following message to appear in the display.
	Arrow with a time indication: It takes the specified amount of time until the following message appears in the display.
	"Open Settings menu" symbol: Navigates to the Settings menu and opens the settings menu. If necessary: Navigate to the desired function in the Settings menu. (see 4.2.1 Opening the Settings menu)
No action for 10 seconds	If you do not perform any action on the display for 10 seconds, the display either jumps back to the higher-level menu or directly to the status display.

Symbol	Description
Close the door and open it again.	If you close the door and immediately open it again, the display jumps directly back to the status display.

Note: Illustrations of the display are shown in the English version.

4.2 Menus

The appliance functions are distributed over various menus:

Menu	Description
Main menu	When you switch the appliance on, you are automatically in the main menu. From here you can navigate to the most important appliance functions, to the Settings menu and to the Advanced menu.
 Settings menu	The Settings menu contains additional appliance functions for setting up your appliance.

4.2.1 Opening the Settings menu

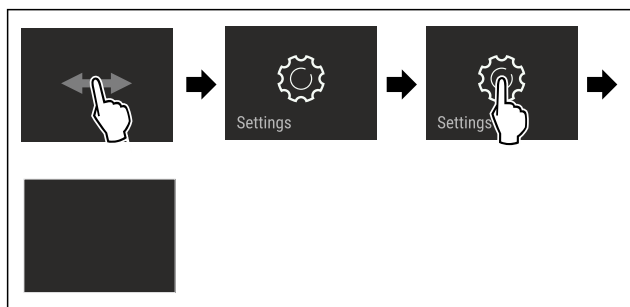


Fig. 60 Example illustration

- ▶ Carry out action steps according to the illustration.
- ▶ Settings menu is open.
- ▶ If necessary: Navigate to the desired function.

4.3 Sleep mode

If you do not touch the display for 1 minute, the display switches to sleep mode. In sleep mode, the display brightness is dimmed.

4.3.1 Ending sleep mode

- ▶ Touch the display briefly with your finger.
- ▶ Sleep mode is ended.

5 Putting into operation

5.1 Switching on appliance (first use)

Ensure that the following requirements are met:

- Appliance is installed and connected.
- All adhesive strips, adhesive and protective films and transport locks are removed from inside and outside the appliance.



Fig. 61 Example illustration

- ▶ The standby symbol is flashing: Wait until the start process is complete.
- ▶ The display shows the standby symbol.

If the appliance is delivered with factory settings, the screen language must first be set during commissioning.

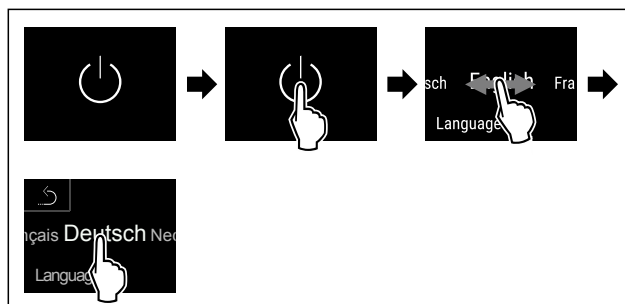


Fig. 62

- ▶ Carry out action steps according to the illustration.
- ▶ Language is set.

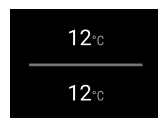


Fig. 64 Status display



Fig. 64 Status display

- ▶ The appliance cools to the target temperature set at the factory.

6 Storage

6.1 Information regarding storage



WARNING

Fire hazard from electrical appliances!

If you use electrical appliances in the food area of your appliance, they can cause a fire.

- ▶ Do not use electrical appliances in the food area of the appliance unless recommended by the manufacturer.

Note

The energy consumption increases and the cooling power goes down if ventilation is not sufficient.

- ▶ Always keep air slots clear.

Observe the following specifications for storage:

- Keep the air vents on the fan free.
- Keep liquids in closed containers.
- Position storage shelves according to the height required.
- Observe maximum load weight. (see 11.1 Technical specifications)

7 Saving energy

- Pay attention to good ventilation. Do not cover ventilation holes or grids.
- Always keep the fan air slits clear.
- Do not install the appliance in direct sunlight or near radiators or similar sources of heat.
- If the appliance is installed directly next to an oven, the energy consumption may increase slightly. This is dependent on the service life and usage intensity of the oven.
- Energy consumption depends on the installation conditions, e.g. the ambient temperature. A warmer ambient temperature can increase the energy consumption.
- Open the appliance for as short a time as possible.
- The lower the temperature is set the higher the energy consumption.

8 Controls

8.1 Control and display elements

The display provides a quick overview of the current appliance status, the temperature setting, the status of functions and settings as well as alarm and error messages.

Operation takes place directly on the Touch & Swipe display by swiping and touching.

Functions can be activated or deactivated and setting values can be changed.

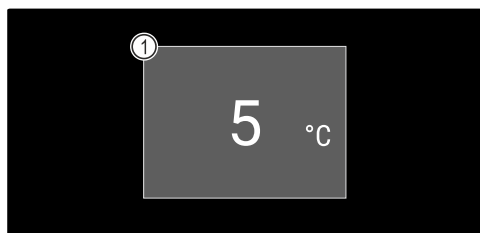


Fig. 65 Touch & Swipe display*
(1) Status display

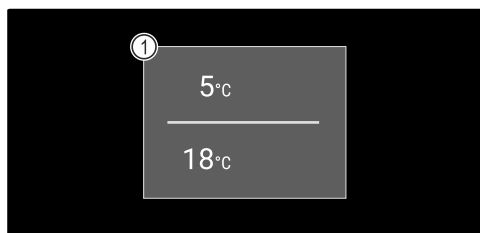


Fig. 66 Touch & Swipe display*
(1) Status display

8.1.1 Status display

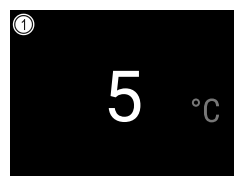


Fig. 67 Status display*
(1) Temperature

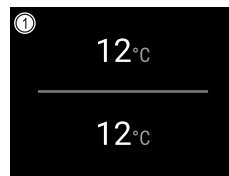


Fig. 68 Status display*

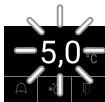
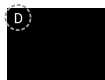
(1) Temperature

The status display is the output display.

Navigation to the functions takes place from the status display.

8.1.2 Display symbols

Display symbols provide information about the status of the appliance.

Symbol	Appliance status
	Standby symbol Appliance is switched off.
	Standby symbol (flashing) Appliance is starting up.
	Temperature (flashing) Target temperature not yet reached. Appliance cooling to temperature set.
	D in the display The appliance is in demo mode.
	Error symbol (red) Appliance is in error state.
	Background (blue) Active setting or active function
	Bar (increasing) Press for 3 seconds to activate the setting.
	Bar (decreasing) Press for 3 seconds to deactivate the setting.

Symbols on the status display

8.1.3 Acoustic signals

A signal sounds in the following cases:

- If a function or a value is confirmed.
- If a function or a value can either not be activated or not deactivated.
- As soon as an error occurs.
- If there is an alarm message.

The alarms can be switched on and off in the customer menu.

8.2 Appliance functions

8.2.1 Notes on the appliance functions

The appliance functions are set at the factory so that your appliance is fully functional.

Before you alter, activate or deactivate the device functions, make sure that the following requirements are met:

- ❑ You have read and understood the descriptions of how the display works. (see 4 Functionality of the Touch & Swipe display)
- ❑ You have familiarised yourself with the operating and display elements of your appliance. (see 8.1 Control and display elements)

8.2.2 Switching appliance on and off



This function makes it possible to switch the entire appliance on and off.

Switching on appliance

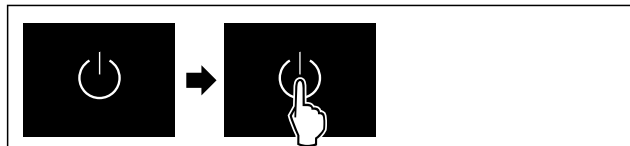


Fig. 69

- Carry out action steps according to the illustration.

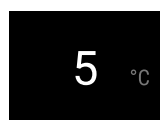


Fig. 71 Status display

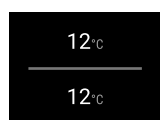


Fig. 71 Status display

- The temperature appears in the display.

Switching off appliance

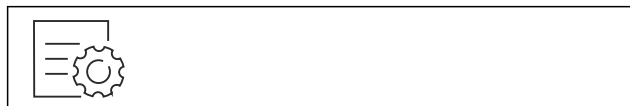


Fig. 72

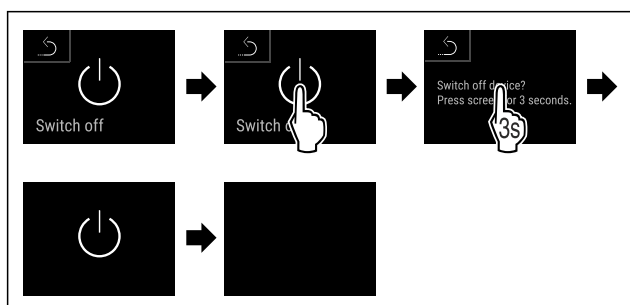
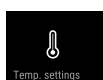


Fig. 73

- Carry out action steps according to the illustration.
- Standby symbol is shown in the display.
- The display switches off automatically after around 10 minutes.

8.2.3 Temperature



The temperature depends on the following factors:

- How often the door is opened
- How long the door is open for

- The room temperature of the installation site
- The type, temperature and amount of refrigerated food

Note

The temperature may differ from the temperature displayed in some areas of the interior.

At the correct temperature, cooled produce will keep for longer. This avoids disposing of food unnecessarily.

Setting temperature

The following steps describe how to increase the temperature, e.g. from 5 °C to 10 °C.

- Tap the temperature.*
- Tap the temperature of the desired zone.*

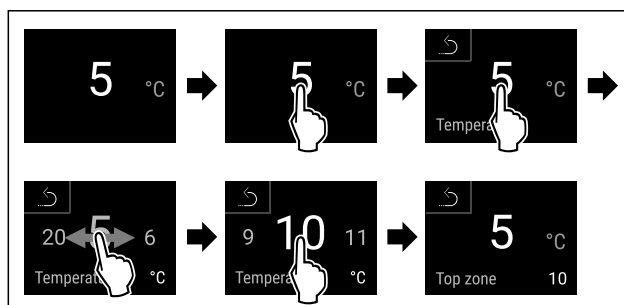


Fig. 74 *

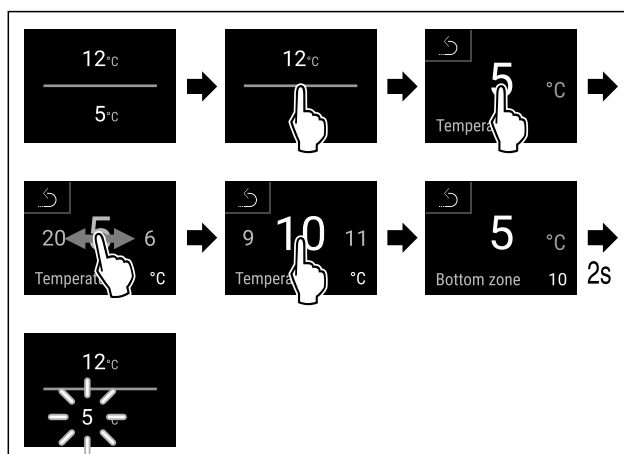


Fig. 75 *

- Carry out action steps according to the illustration.
- Temperature is set.

8.2.4 Presentation light



*

Use this function to set the interior lighting.

The following brightness levels can be set:

- Off
- 20%
- 40%
- 60%
- 80%
- 100% (default)

Setting the lighting

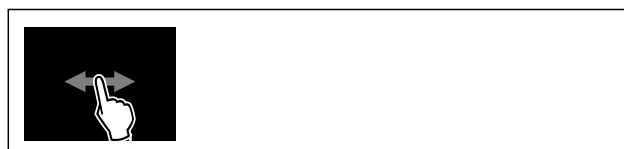


Fig. 76

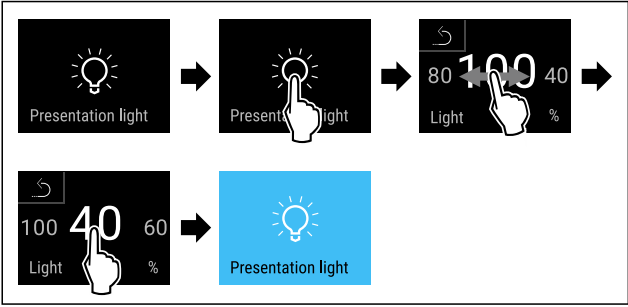
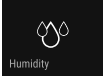


Fig. 77 Example illustration: Switch from 100% to 40%

- Carry out action steps according to the illustration.
- The brightness is set.

8.2.5 HumiditySelect



Use this function to set the humidity inside your appliance. Setting the humidity correctly will have a positive effect on the structure of the corks during long-term storage and prevent them from drying out.

Note

The frequency and duration for which the door is open influence the humidity in the appliance.

You can choose between two humidity settings:

HumiditySelect function	Temperature setting on the appliance	Application/energy consumption
Standard (preset)	10-12 °C	average humidity in the environment between 50-80% low energy consumption of the appliance
High	10-12 °C	average humidity in the environment < 50% energy consumption of the appliance increases

Increasing the humidity in the appliance



Fig. 78

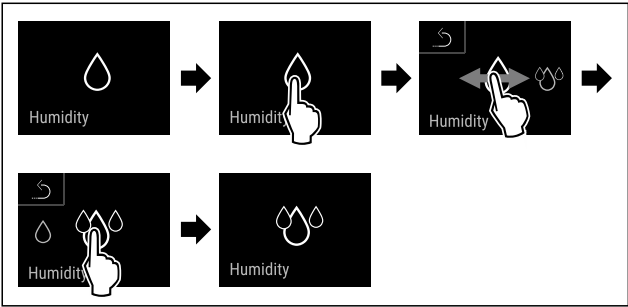


Fig. 79

- Carry out action steps according to the illustration.
- Humidity in the appliance increases.

Setting the humidity in the appliance to standard



Fig. 80

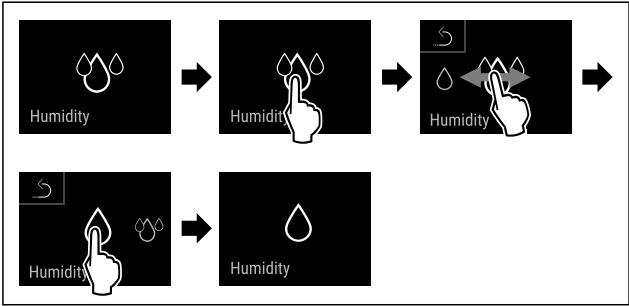


Fig. 81

- Carry out action steps according to the illustration.
- Humidity in the appliance decreases.

8.2.6 SabbathMode



You can use this function to activate or deactivate SabbathMode. If you activate this function, some electronic functions are switched off. As a result, your device meets the religious requirements for Jewish holidays such as Sabbath and complies with STAR-K Kosher certification.

Device status when SabbathMode is active
The status display shows SabbathMode permanently.
All functions on the display are locked except for the Deactivate SabbathMode function .
Active functions remain active.
The display remains bright when you close the door.
The interior lighting is deactivated.
Reminders are not implemented. The set time interval stops.
Reminders and warnings are not displayed.
There is no door alarm.
There is no temperature alarm.
After a power failure, the appliance returns to SabbathMode.

Device status

Note

This appliance has certification from the "Institute for Science and Halacha". (www.machonhalacha.co.il)
You can find a list of STAR-K-certified appliances at www.star-k.org/appliances.

Activating SabbathMode



Fig. 82

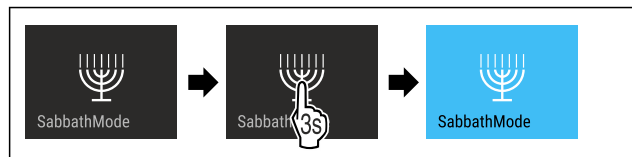


Fig. 83

- Carry out action steps according to the illustration.
- SabbathMode is activated.
- The status display shows SabbathMode permanently.

Deactivating SabbathMode

The SabbathMode is automatically deactivated after 80 hours. However, you can also deactivate SabbathMode manually at any time:



Fig. 84

- Carry out action steps according to the illustration.
- SabbathMode is deactivated.

8.2.7 Display lock



This setting avoids accidental operation of the appliance.

Application:

- Prevent settings and functions being changed unintentionally.
- Prevent appliance being switched off unintentionally.
- Prevent temperature being set unintentionally.

Activating the display lock



Fig. 85

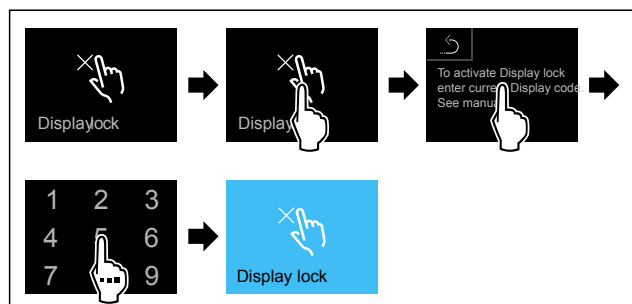


Fig. 86

- Carry out action steps according to the illustration.
- The display lock is activated.
- The status display appears.

Unlocking the display lock for a short time

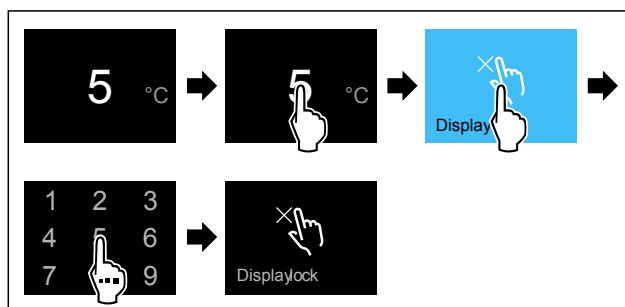


Fig. 87*

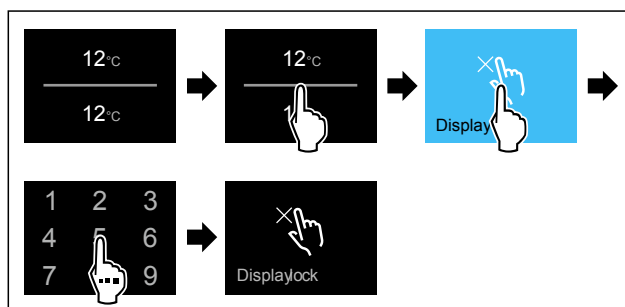


Fig. 88*

- Carry out action steps according to the illustration.
- The display lock is deactivated.
- The status display appears.

Deactivating the display lock

- Carry out action steps (see Unlocking the display lock for a short time).



Fig. 89

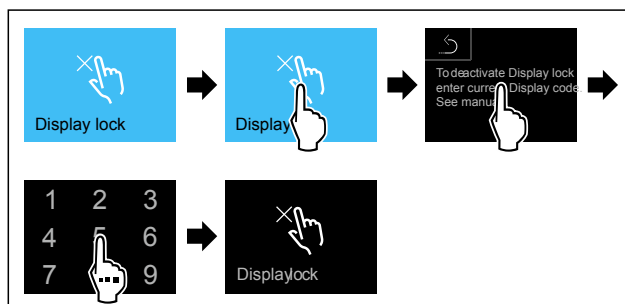


Fig. 90

- Carry out action steps according to the illustration.
- The display lock is deactivated.
- The status display appears.

8.2.8 Access codes

Access codes are required for some functions. You can only use the following functions after entering the appropriate access code:

- Display lock



Code for the display lock

This function allows the display lock code to be changed or reset.

Controls

Changing the display lock code

The code can be changed in three steps:

- Enter old code.
- Enter new code.
- Confirm new code.

Note

In the following example, you change the factory-set code **1 1 1 1** to the new code **2 3 4 5**.



Fig. 91

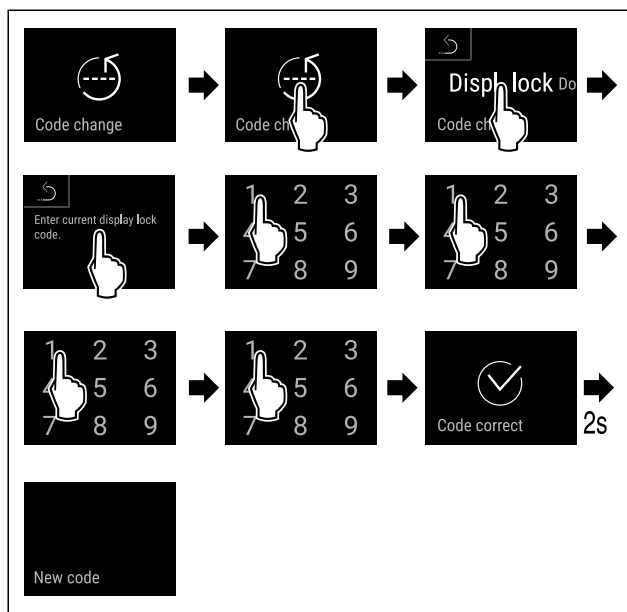


Fig. 92

- Carry out action steps according to the illustration.
- Entering the old code is successful.

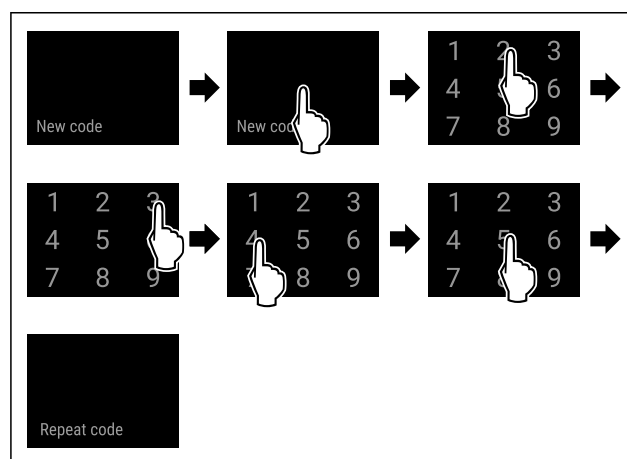


Fig. 93

- Carry out action steps according to the illustration.
- The new code has been successfully entered.

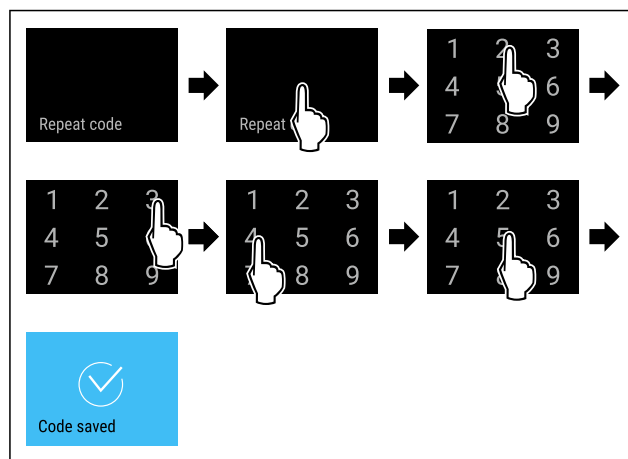


Fig. 94

- Carry out action steps according to the illustration.
- Confirmation of the new code is successful.
- The code has been changed.

Resetting the display lock code

If you no longer know the code, you can reset it.

- Reset appliance to factory settings. (see 8.2.21 Resetting to factory settings)
- The appliance has been reset to its original settings.
- The factory-set code is: **1 1 1 1**

8.2.9 Reminder



Use this function to activate or deactivate the reminder to change the FreshAir activated carbon filter.

Deactivating the reminder



Fig. 95

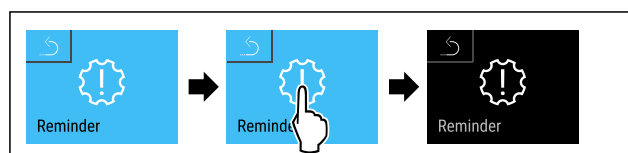


Fig. 96

- Carry out steps according to the illustration.
- Reminder is deactivated.

Activating the reminder



Fig. 97



Fig. 98

- Carry out steps according to the illustration.
- Reminder is activated.

8.2.10 Language



This setting allows the display language to be set.

Setting language



Fig. 99

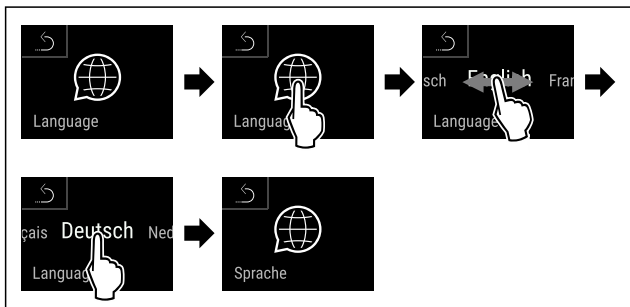


Fig. 100

- Carry out action steps according to the illustration.
- The selected language is set.

8.2.11 Temperature unit



Use this function to set the temperature unit. You can set degrees Celsius or degrees Fahrenheit as the temperature unit.

Setting the temperature unit



Fig. 101

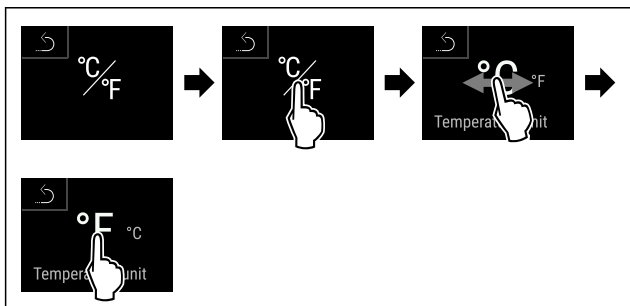


Fig. 103 Example illustration: Switch from degrees Celsius to degrees Fahrenheit.

- Carry out action steps according to the illustration.
- The temperature unit is set.

8.2.12 Display brightness



Use this function to set the display brightness in stages.

You can select the following brightness levels:

- 20 %
- 40 %
- 60 %
- 80 %
- 100 % (pre-setting)

Setting the brightness



Fig. 104

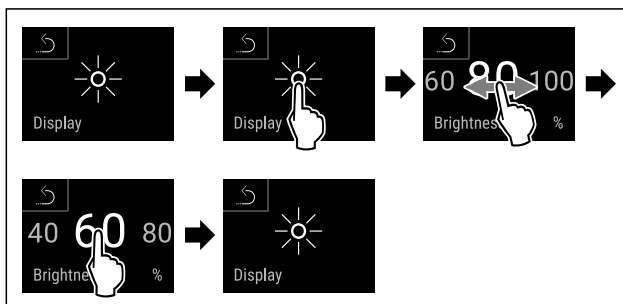


Fig. 105 Example illustration: Switch from 80 % to 60 %.

- Carry out action steps according to the illustration.
- The brightness is set.

8.2.13 Alarm tone



This function enables all alarm sounds, such as door alarms, to be switched on and off.

Activating the alarm tone



Fig. 106



Fig. 107

- Carry out action steps according to the illustration.
- The alarm tone is activated.

Deactivating the alarm tone



Fig. 108



Fig. 109

- Carry out action steps according to the illustration.
- The alarm tone is deactivated.

8.2.14 Key tone



This function makes it possible to switch all button sounds, confirmation sounds, and the startup sound on and off.

Controls

Activating the key tone



Fig. 110

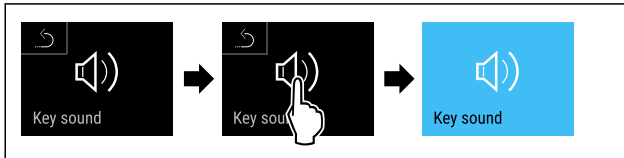


Fig. 111

- Carry out action steps according to the illustration.
- The key tone is activated.

Deactivating the key tone

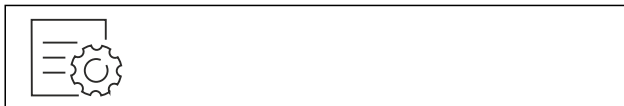


Fig. 112

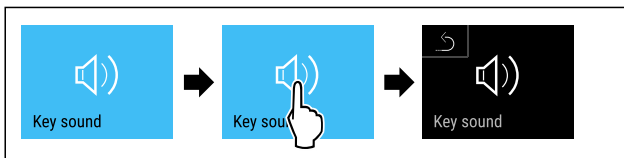


Fig. 113

- Carry out action steps according to the illustration.
- The key tone is deactivated.

8.2.15 WiFi



Use this function to connect your appliance to WiFi. You can then operate it via the SmartDevice app on a mobile device. You can also use this function to disconnect or reset the WiFi connection.

To connect your device to WiFi, you need the SmartDeviceBox.*

More information on the SmartDevice: (see 2.3 SmartDevice)

Note

The SmartDevice function is not available in the following countries: Russia, Belarus, Kazakhstan.

You cannot use the SmartDeviceBox.*

Establishing the WiFi connection for the first time

Make sure that the following requirements are fulfilled:

- ☐ You have purchased and inserted a SmartDeviceBox.* (see 2.3 SmartDevice) *
- ☐ You have installed the SmartDevice app (see apps.home.liebherr.com).
- ☐ Registration in the SmartDevice app is completed.



Fig. 114

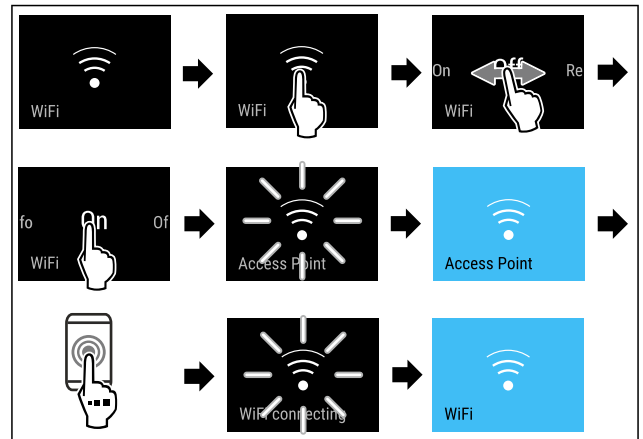


Fig. 115

- Carry out action steps according to the illustration.
- Connection is established.

Disconnecting from the WiFi



Fig. 116

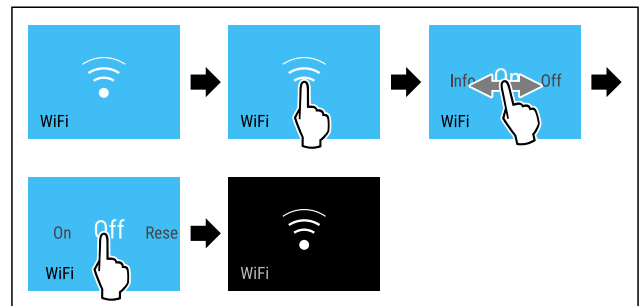


Fig. 117

- Carry out action steps according to the illustration.
- There is no connection.

Resetting the WiFi connection



Fig. 118

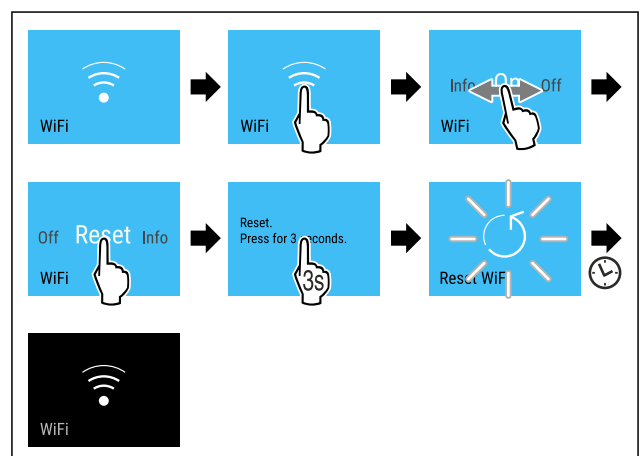


Fig. 119

- Carry out action steps according to the illustration.
- WiFi connection and other WiFi settings are reset to factory settings.

Showing information about the WiFi connection



Fig. 120

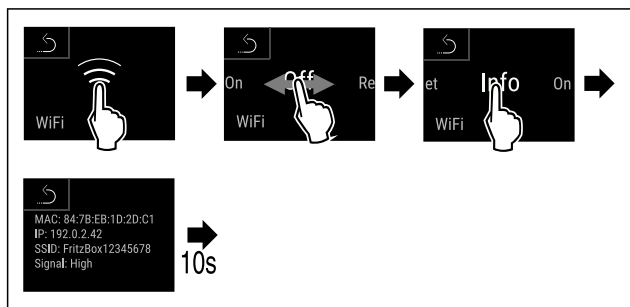


Fig. 121

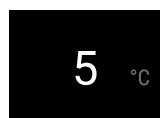


Fig. 122 Status display

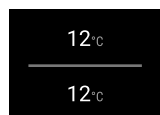


Fig. 122 Status display

- Carry out action steps according to the illustration.

8.2.16 Appliance and software information

Use this function to indicate the model name, index, serial number and service number of your device. You will need the device information when you contact customer service. (see 11.4 Customer Service)

Indicating the device information



Fig. 123



Fig. 124

- Carry out action steps according to the illustration.
- Display indicates device information.

Displaying software information



Fig. 125

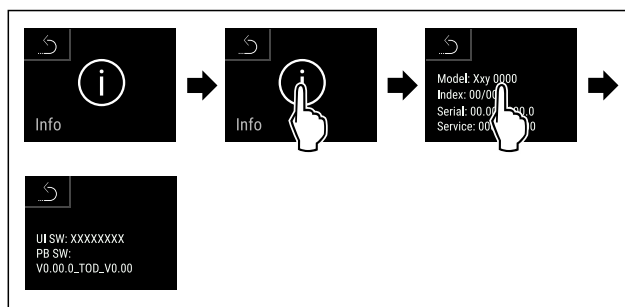


Fig. 126

- Carry out action steps according to the illustration.
- Display shows software information.



8.2.17 Software

Use this function to indicate the software version of your device.

Indicating the software version

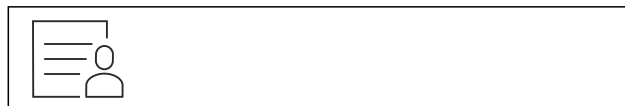


Fig. 127



Fig. 128

- Carry out action steps according to the illustration.
- Display indicates software version.

8.2.18 Door alarm

Use this function to activate or deactivate the door alarm. The door alarm sounds if the door is open for too long. The door alarm is activated on delivery. You can set how long the door may be open before the door alarm sounds.

The following values can be set:

- 1 minute
- 2 minutes
- 3 minutes
- Off

Setting the door alarm



Fig. 129

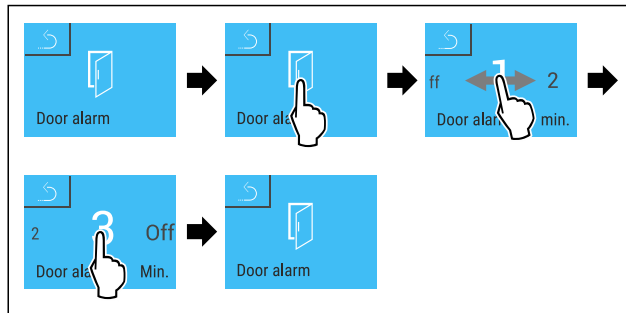


Fig. 130 Example illustration: Change door alarm from 1 minute to 3 minutes.

- ▶ Carry out action steps according to the illustration.
- ▶ The door alarm is set.

Deactivating the door alarm



Fig. 132

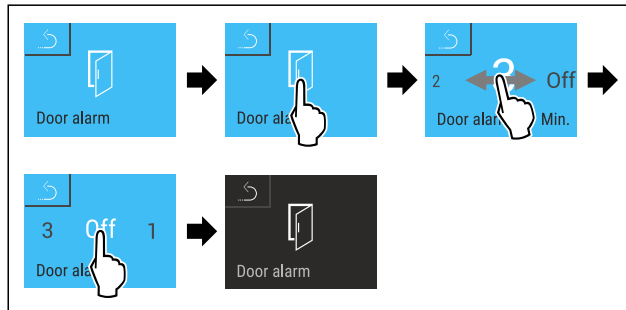


Fig. 133

- ▶ Carry out action steps according to the illustration.
- ▶ The door alarm is deactivated.

8.2.19 Light alarm



This setting allows the visual alarm messages in the display to also be emphasised by flashing appliance lighting.

Activating light alarm



Fig. 134

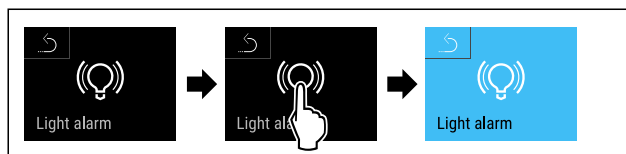


Fig. 135

- ▶ Carry out action steps according to the illustration.
- ▶ The light alarm is activated.

Deactivating light alarm



Fig. 136

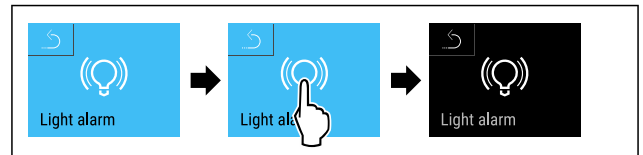


Fig. 137

- ▶ Carry out action steps according to the illustration.
- ▶ The light alarm is activated.

8.2.20 Demo mode



Demo mode is a special feature for dealers who want to demonstrate appliance features. If you activate demo mode, all refrigeration functions are deactivated.

If you switch on your appliance and a “D” appears on the status display, demo mode is already activated.

If you activate and then deactivate demo mode, the appliance will be reset to factory defaults. (see 8.2.21 Resetting to factory settings)

Activating demo mode

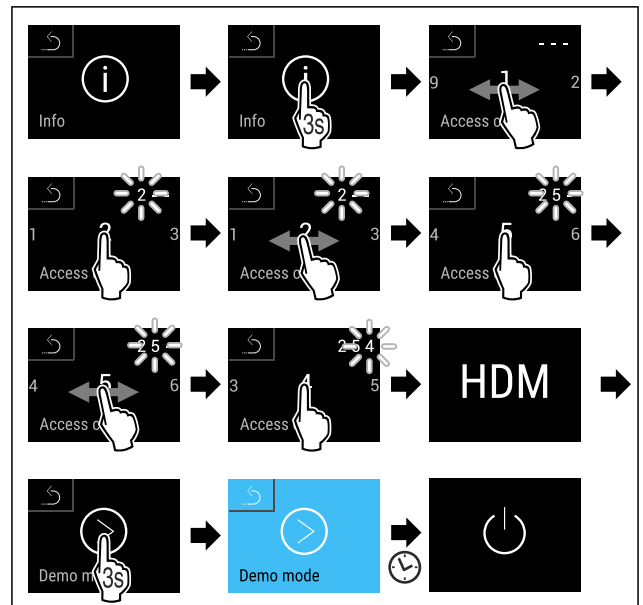


Fig. 138

- ▶ Carry out action steps according to the illustration.
- ▶ Demo mode is activated.
- ▶ Appliance is switched off.
- ▶ Switch on the appliance. (see 5.1 Switching on appliance (first use))
- ▶ “D” appears in the status display.

Deactivating demo mode

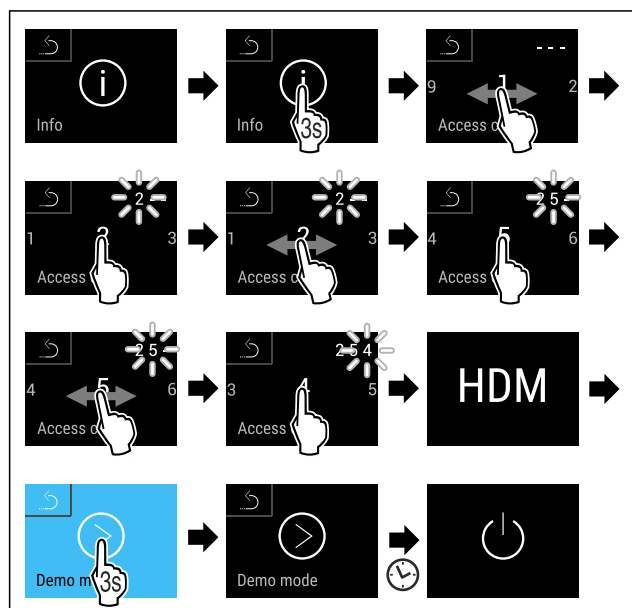


Fig. 139

- Carry out action steps according to the illustration.
- Demo mode is deactivated.
- Appliance is switched off.
- Switch on the appliance. (see 5.1 Switching on appliance (first use))
- Appliance is reset to factory settings.

8.2.21 Resetting to factory settings



Use this function to reset all settings to factory defaults. All settings you have made so far are reset to their original settings.

Performing a reset



Fig. 140

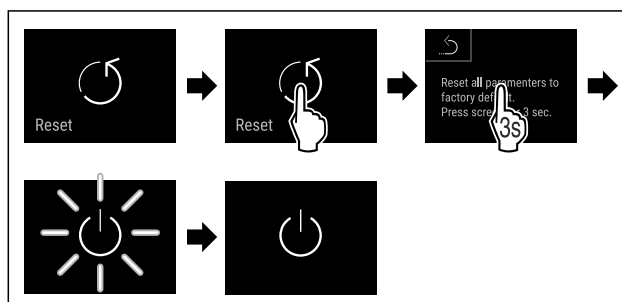


Fig. 141

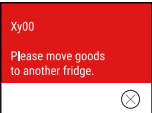
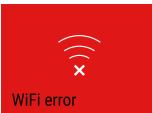
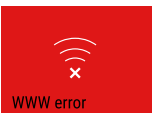
- Carry out action steps according to the illustration.
- Device is reset.
- Device is switched off.
- Restart the device. (see 5.1 Switching on appliance (first use))

8.3 Message

8.3.1 Warnings

Warnings are issued by means of an acoustic signal and visually via a symbol on the display. The signal gets louder until the warning is acknowledged.

Message (red)	Cause	Remedy
 Door open	This message appears if the door is open for too long.	Close the door. Tap briefly. Alarm is stopped. Note The time until the message appears can be set. (see 8.2.18 Door alarm)
 Temperature alarm	This message appears if the temperature does not match the set temperature. Reasons for differences in temperature can be: Warm produce for cooling has been placed inside. Too much warm air has got in while you were sorting out the freezer or removing items. The power was cut off for a prolonged period.	Tap briefly. Information about errors and appliance status are displayed. Tap briefly. Warmest/coldest temperature, date and time are displayed. Tap briefly. The status screen is displayed. The current temperature and the alarm symbol flash red until the set temperature is reached. Check the quality of the refrigerated goods.

Message (red)	Cause	Remedy
 Error	The appliance function is restricted, a component of the appliance is faulty, or the appliance is defective.	Tap briefly. The error code (e.g. BT021) is displayed.  Tap briefly. A further error code is displayed if there is one or Status screen is displayed with flashing error symbol.  Swiping or tapping the display will show the error code(s) again. Note the error code(s). Check whether the error is listed and whether you can resolve it yourself. (see 11.3 Technical fault) The error is not listed or persists: Contact Customer Service. (see 11.4 Customer Service) Transfer refrigerated goods.
 Power cut	The message appears following an interruption to the electricity supply.	Tap briefly. Battery's state of charge, information about errors and appliance status are displayed Tap briefly. The warmest temperature and the period of power interruptions are displayed. Tap briefly. The status screen is displayed. The current temperature and the alarm symbol flash red until the set temperature is reached. Check the quality of the refrigerated goods.
 WiFi error	Wi-Fi connection is interrupted.	Check connection. Press briefly. Alarm is stopped.
 WWW error, WiFi	This message appears if there is no internet connection via WiFi.	Check connection. Press briefly. Alarm is stopped.

8.3.2 Reminders

Reminders appear when you are being asked to do something. They are issued by means of an acoustic signal and visually via a symbol on the display. Acknowledge the message by pressing the confirmation button.

Message (yellow)	Cause	Remedy
 ReplaceFreshAir activated charcoal filter	The message appears every 6 months.	ReplaceFreshAir activated charcoal filter, Press briefly. Reminder is closed.

9 Features

9.1 Safety lock*

The lock in the appliance door is equipped with a safety mechanism.

9.1.1 Locking appliance

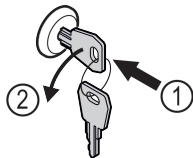


Fig. 142 Example illustration

- ▶ Insert key.
- ▶ Turn key anticlockwise by 90°.
- ▶ The appliance is locked.

9.1.2 Unlocking appliance

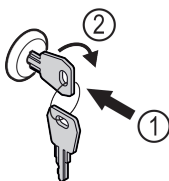


Fig. 143 Example illustration

- ▶ Insert key Fig. 143 (1).
- ▶ Turn key clockwise by 90° Fig. 143 (2).
- ▶ The appliance is unlocked.

9.2 TipOpen

TipOpen is a door opening aid that only works when the appliance is in operation.

NOTICE

Risk of damage due to blocking of the door opening aid! Defective door opening aid. If something is blocking the door opening aid, you will hear a loud clacking noise. If this happens repeatedly, you may permanently damage the door opening aid.

- ▶ Do not block the door opening aid.

9.2.1 Opening the door

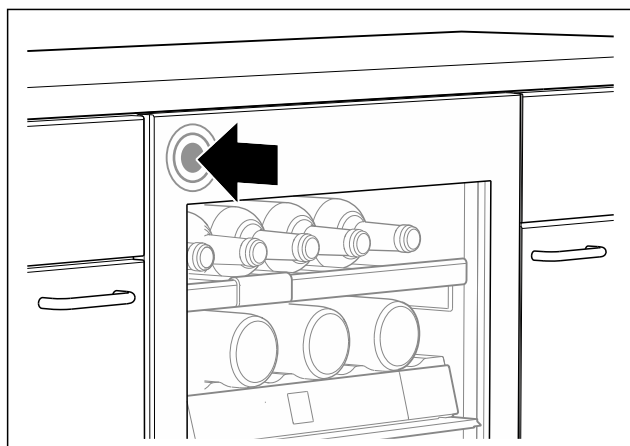


Fig. 144

- ▶ Door opening on the left-hand side: Press the top left door slightly inwards and release.

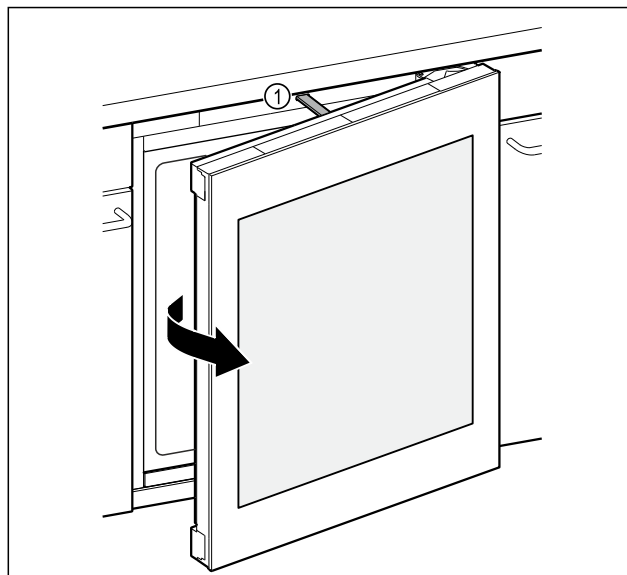


Fig. 145

- ▶ Push rod Fig. 145 (1) opens door approximately 7 cm.
- ▶ Open the door fully by hand within three seconds to prevent it from closing automatically.

9.2.2 Closing the door

Ensure that the following requirement is met:

- ☐ Push rod is retracted.
- ▶ Close the door.

9.2.3 Resetting TipOpen

If something is blocking the door opening aid, the push rod can no longer reach its starting position. To ensure that TipOpen continues to work, TipOpen must be reset.

- ▶ Remove mains plug.
- ▶ Wait about five seconds.
- ▶ Insert plug.
- ▶ The push rod moves to the starting position and is flush with the front of the appliance.

9.3 Wooden grid

The appliances are equipped with a wooden grid for wine storage.

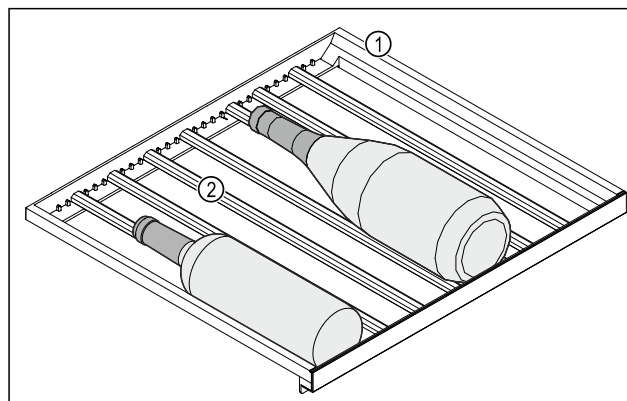


Fig. 146 Example illustration

- (1) Wooden grid
- (2) Bar

The standard positions for the bars are indicated by notches. If you use these, you can store the maximum number of bottles.

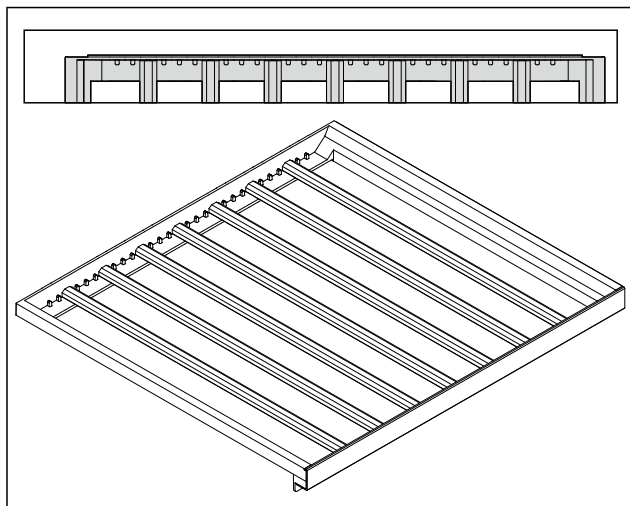


Fig. 147 Arrangement of the bars for maximum number of bottles.

9.3.1 Moving the bar

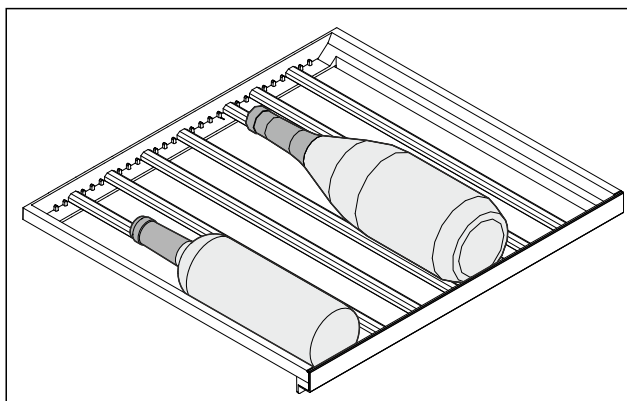


Fig. 148 Example illustration

You can remove the bars in the wooden rack to store larger or smaller bottles.

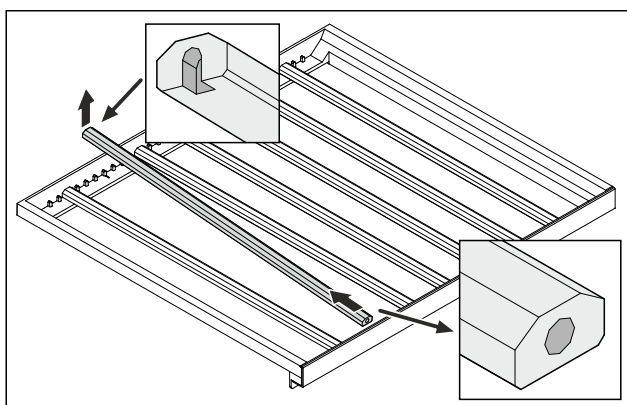


Fig. 149 Example illustration

- Lift and pull out the bar at the rear.

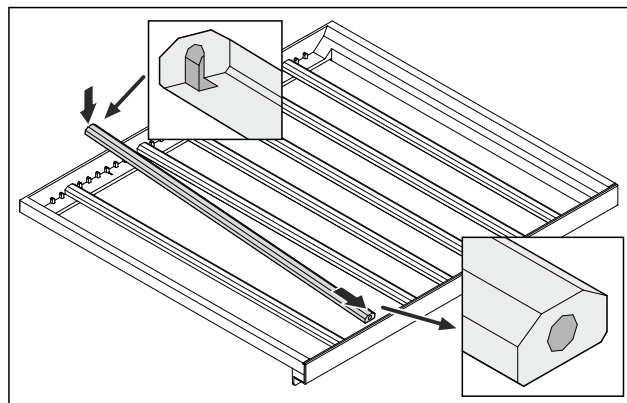


Fig. 150 Example illustration

- Insert the bar in the desired position.

9.3.2 Removing the wooden grid

You can remove the wooden grid for cleaning.

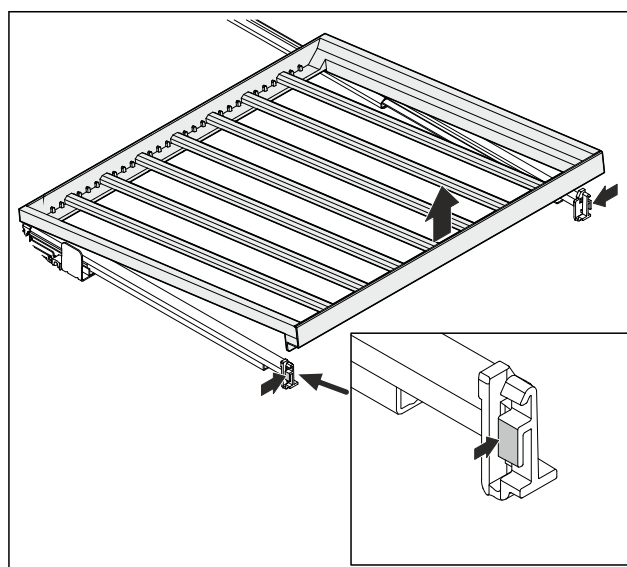


Fig. 151 Example illustration

- Press in slightly on both sides and lift up to remove.

9.3.3 Inserting the wooden grid

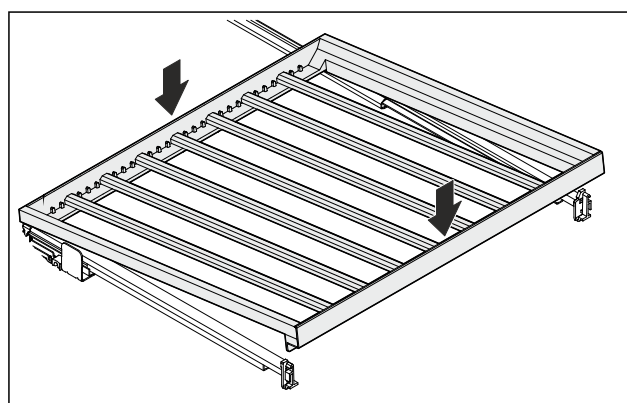


Fig. 152 Example illustration

- Place the wooden grid at the rear on the rails on the right and left.
- Lower the wooden grid at the front.
- The wooden grid locks in.
- Wooden grid is firmly seated in the rails.

9.4 Labels

Description labels as accessories can be purchased from your specialist dealer. You can use these to note the types of wine that are stored in the respective compartment.

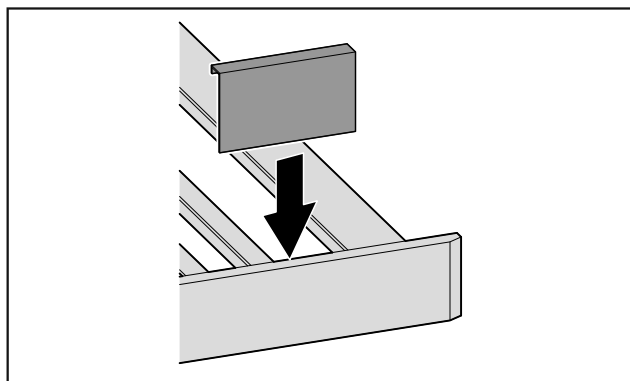


Fig. 153

- Attach the label from above.

10 Maintenance

10.1 FreshAir activated carbon filter

Wine is constantly developing according to its ambient conditions, so air quality is essential for preservation. The FreshAir activated charcoal filter guarantees optimal air quality.

- ❑ Change the activated charcoal filter every 6 months.
- ❑ Dispose of the activated charcoal filter with regular household waste.

Note

FreshAir activated charcoal filters can be purchased from the Liebherr-Hausgeräte store at go.liebherr.com/47wtc4.

10.1.1 Replacing the FreshAir activated charcoal filter

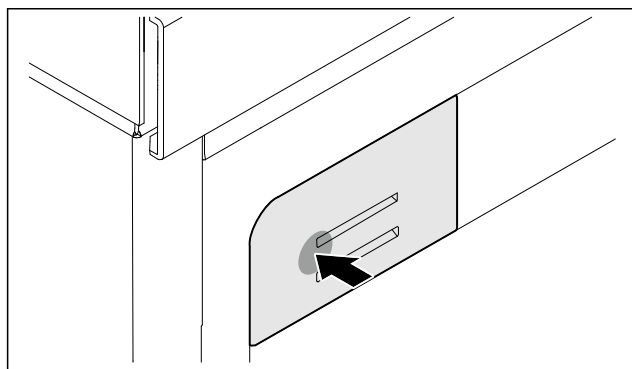


Fig. 154 Example illustration

- Press the filter holder in, release it again and pull it out.

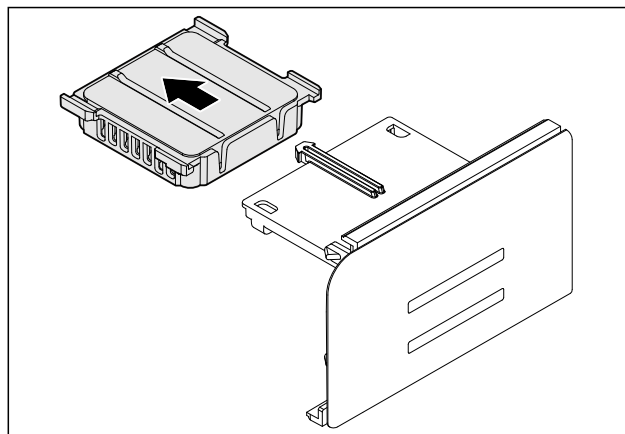


Fig. 155 Example illustration

- Remove the old filter from the holder.

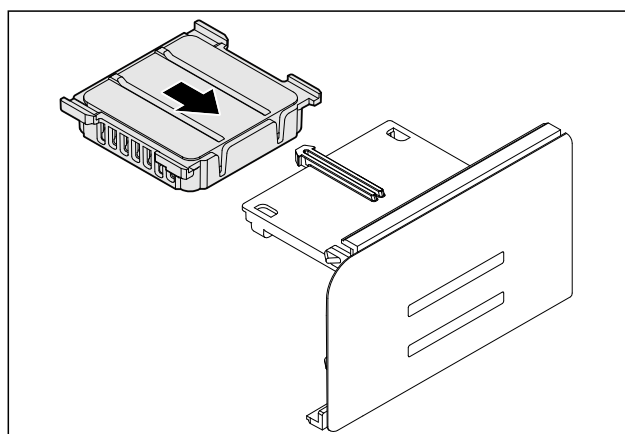


Fig. 156 Example illustration

- Snap the new filter into the holder.

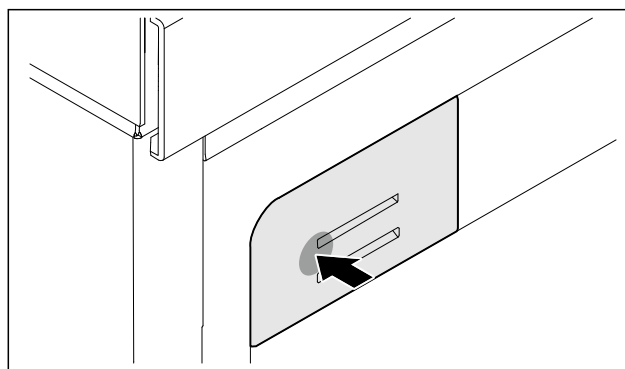


Fig. 157 Example illustration

- Press the filter holder in as far as it will go and release.
- FreshAir activated charcoal filter has been changed.

10.2 Cleaning the appliance

10.2.1 Preparation



WARNING

Danger of electric shock!

- Remove the refrigerator connector or interrupt the power supply.



WARNING

Danger of fire!

- Do not damage the refrigeration circuit.

Customer help

- ▶ Empty the appliance.
- ▶ Unplug the mains plug.

10.2.2 Cleaning the interior

NOTICE

Improper cleaning!

Damage to the appliance.

- ▶ Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
- ▶ Do not use abrasive sponges or steel wool which may cause scratches.
- ▶ Do not use any sharp or abrasive cleaning agents, nor any that contain sand, chloride or acid.

- ▶ Plastic surfaces: clean by hand with a soft clean cloth, lukewarm water and a little detergent.
- ▶ Metal surfaces: clean by hand with a soft clean cloth, lukewarm water and a little detergent.
- ▶ Drain hole: remove deposits using a thin item (for example a cotton bud).

10.2.3 Clean the components

NOTICE

Improper cleaning!

Damage to the appliance.

- ▶ Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
- ▶ Do not use abrasive sponges or steel wool which may cause scratches.
- ▶ Do not use any sharp or abrasive cleaning agents, nor any that contain sand, chloride or acid.

Clean with a damp cloth:

- Retractable rails
Please note: The grease in the tracks is used for lubrication and must not be removed!

Clean with a dry lint-free cloth:

- Wooden grating
- ▶ To disassemble components: see the relevant section.
- ▶ Clean the components.

10.2.4 After cleaning

- ▶ Wipe the appliance and the components dry.
- ▶ Connect and switch on the appliance.
- ▶ Repeat cleaning regularly.

11 Customer help

11.1 Technical specifications

Temperature range	
Cooling	5 °C to 20 °C

Lighting	
Class ¹	Light source
This product contains one or more energy efficiency class F light sources.*	LED*
This product contains one or more energy efficiency class G light sources.*	LED*

¹ The appliance may contain light sources with different energy efficiency classes. The lowest energy efficiency class is indicated.

For appliances with a WiFi connection:*

Frequency specification*	
Frequency band	2.4 GHz
Maximum radiated power	< 100 mW
Purpose of the wireless equipment	Integration in the local WiFi network for data communication

11.2 Operating noise

The appliance makes different noises when it is on.

- At **higher temperatures** the appliance uses less energy but works for longer. It is **quieter**.
- With **high cooling capacity**, food is cooled more quickly. The sound is **louder**.

Examples:

- Functions on (see 8.2 Appliance functions)
- Fan running
- Food recently added
- High ambient temperature
- Door open for a while

Noise	Possible cause	Type of noise
Bubbling and splashing	Coolant flowing into the cooling circuit.	Normal operating noise
Hissing	Coolant sprays into the cooling circuit.	Normal operating noise
Humming	The appliance is cooling. The volume depends on the cooling output.	Normal operating noise
Humming and rustling	The fan is running.	Normal operating noise
Clicking	Components are switched on and off.	Normal switching noise
Rattling or humming	Valves or flaps are working.	Normal switching noise

Noise	Possible cause	Type of noise	Lifting
Vibration	Improper installation	Defective noise	Check the installation. Level the appliance.
Rattling	Components, items inside the appliance	Defective noise	Secure components. Leave enough space between the items.

11.3 Technical fault

Your appliance is designed and built to ensure it works reliably and has a long service life. In the unlikely event that a fault occurs during operation, please check whether it is due to an operating error. If so, you will be charged for the

callout and repair costs even if it falls within the warranty period.

You can fix the following faults yourself.

11.3.1 Appliance function

Defect	Cause	Remedy
The appliance is not working.	→ The appliance is not switched on.	► Switch the appliance on.
	→ The power plug is not properly plugged into the socket.	► Check the power plug.
	→ There is something wrong with the power outlet fuse.	► Check the fuse.
	→ Power cut	► Keep the appliance closed.
	→ The IEC socket is not plugged into the appliance correctly.	► Check the IEC socket.
Temperature is not cold enough.	→ The appliance door is not closed properly.	► Close the appliance door.
	→ Not enough ventilation.	► Keep ventilation grille clear, and clean it.
	→ The ambient temperature is too high.	► Problem solution: (see 1.8 Climate classes)
	→ The appliance was opened too many times or for too long.	► Wait to see if the required temperature corrects itself. If not, contact Customer Service. (see 11.4 Customer Service)
	→ The temperature is set incorrectly.	► Turn down the temperature and check after 24 hours.
	→ The appliance is too close to a heat source (oven, radiator, etc).	► Move the appliance or the heat source.
	→ The appliance was not correctly installed in the recess.	► Check if the appliance was installed correctly and that the door closes properly.
The door seal is defective or needs to be replaced for another reason.	→ You can replace the door seal, depending on your model. It can be replaced without the need for special tools.	► Contact Customer Service. (see 11.4 Customer Service)
The door seal is defective or needs to be replaced for another reason.	→ The door seal can be replaced. It can be replaced without the need for special tools.	► Contact Customer Service. (see 11.4 Customer Service)
The appliance builds up too much ice or condensation.	→ The door seal may have slipped out of its groove.	► Check that the door seal is well fitted in the groove.

11.3.2 Features

Defect	Cause	Remedy
The internal light does not come on.	→ The appliance is not switched on.	► Switch the appliance on.
	→ The door was open for longer than 15 minutes.	► Interior lighting switches off automatically after about 15 minutes when the door is open.
	→ The LED interior light is faulty or the lid is damaged.	► Contact Customer Service. (see 11.4 Customer Service)

11.4 Customer Service

First check whether you can rectify the fault yourself (see 11 Customer help) . If you cannot rectify the problem, contact Customer Service.

You can find the address in the enclosed brochure "Liebherr-Service" or at home.liebherr.com/service.

Shutting down



WARNING

Unprofessional repair!
Injuries.

- ▶ Have any repairs and action - not expressly specified - on the appliance and mains cable carried out by service personnel only. (see 10 Maintenance)
- ▶ A damaged mains cable may only be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person.
- ▶ In the case of appliances with an IEC connector, the change may be made by the customer.

11.4.1 Contacting Customer Service

Make sure that the following appliance information is available:

- ☐ Appliance designation (model and index)
 - ☐ Service no. (Service)
 - ☐ Serial no. (S no.)
 - ▶ Call up the appliance information via the display.
- or-**
- ▶ Refer to the type plate for appliance information. (see 11.5 Model plate)
 - ▶ Note down the appliance information.
 - ▶ Notify customer service: Report errors and the appliance information.
 - ▶ This will help us to provide you with a faster, more accurate service.
 - ▶ Follow further instructions from Customer Service.

11.5 Model plate

The type plate is located on the bottom inside of the machine.

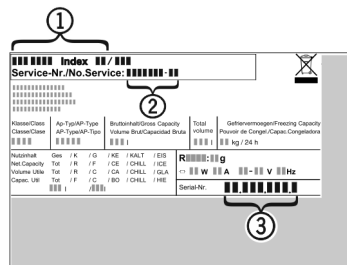


Fig. 158

- (1) Appliance description (3) Serial no.
 - (2) Service no.
- ▶ Note the data on the model plate.

12 Shutting down

- ▶ Empty the appliance.
- ▶ Switch off appliance. (see 8.2.2 Switching appliance on and off)
- ▶ Pull the mains plug out of the socket.
- ▶ Remove the IEC socket if required: Pull the IEC socket out of the appliance plug and move it to the left and right at the same time.
- ▶ Clean appliance. (see 10.2 Cleaning the appliance)
- ▶ Leave the door open, so that no unpleasant odours arise.

13 Disposal

Ensure that the following requirements are met:

- ☐ Meaning of the symbols on the appliance: are familiar.
- ☐ Notes on disposal are familiar. (see 1.6 Information concerning disposal)

13.1 Preparing the appliance for disposal

- ▶ Shutting your appliance down. (see 12 Shutting down)

13.2 Disposing of the appliance in an environmentally friendly manner



WARNING

Risk of fire due to leaking refrigerant and oil!
The refrigerant inside the appliance is environmentally friendly, but flammable. The oil it contains is also flammable. Escaping refrigerant and oil can ignite in high concentrations and in contact with an external heat source.

- ▶ Do not damage the refrigerant circuit pipes or the compressor.

- ▶ Observe the notes on transporting the appliance. (see 3.4 Transporting the appliance)
- ▶ Remove the appliance without damaging it.
- ▶ Dispose of appliance according to specifications.

Scan QR Code and find
digital operating and
installation instructions.



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