tehnoteka

https://cenoteka.rs

Uputstvo za upotrebu

LIEBHERR side by side frižider MBsddi 9528

LIEBHERR

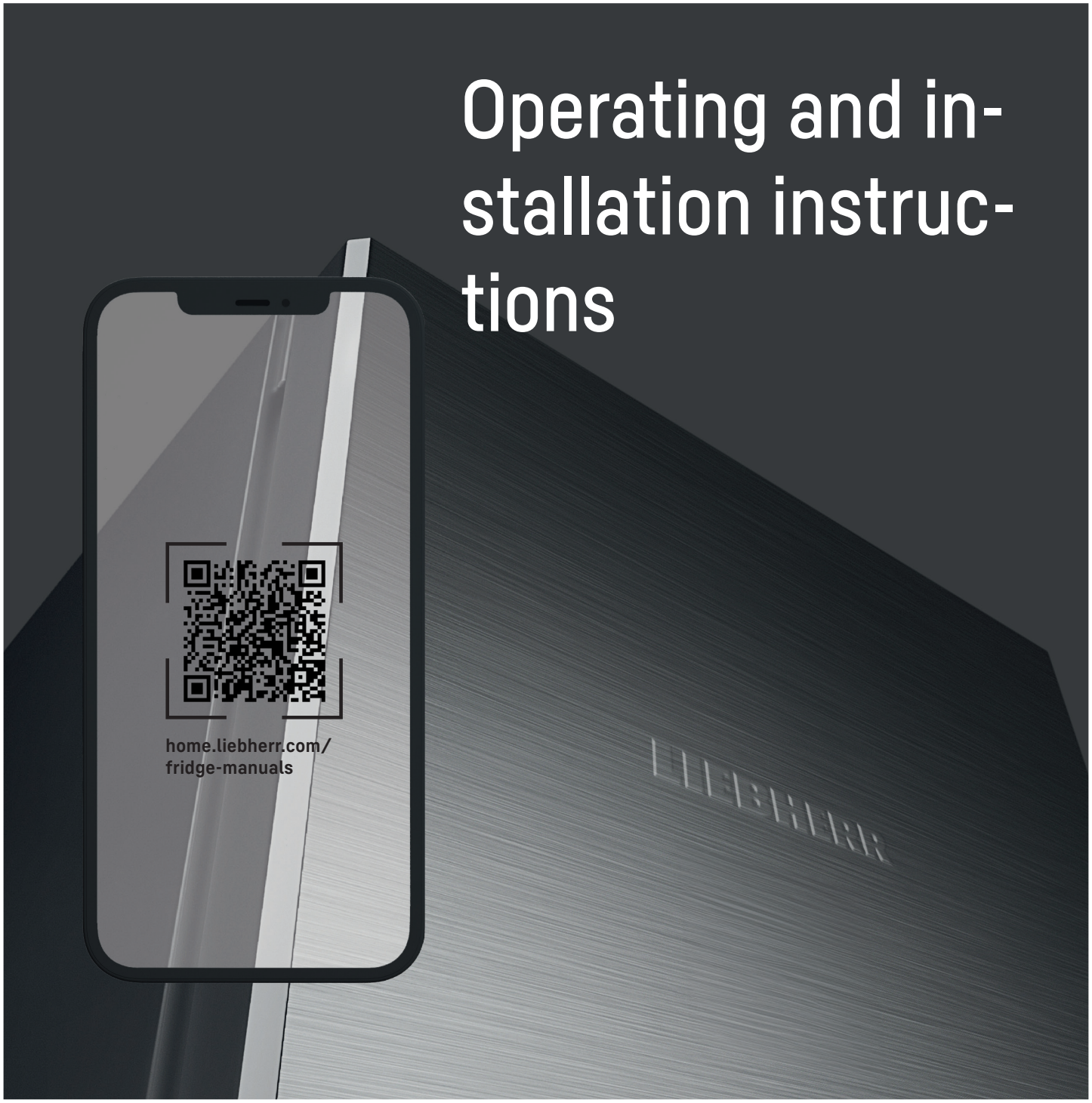


Cenoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

https://cenoteka.rs/p/liebherr-side-by-side-frizider-mbsddi-9528/

Operating and installation instructions



EN **ORIGINAL OPERATOR'S MANUAL**

LIEBHERR

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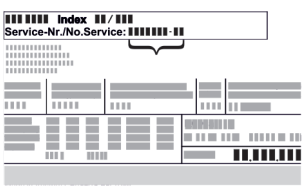
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The manufacturer is continually working on the further development of all types and models. Please be aware that we reserve the right to make changes to the shape, equipment and technology.

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:  *Fig.* Example illustration

Symbol	Explanation
	**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 ▷.
	**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:

MB..i	95..8

Note
If your appliance has an N in its appliance designation, it is a NoFrost appliance.

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:
  - 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 m^3 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.
- Do not place any items in the front section of the bottom glass shelf to ensure that the appliance door closes properly. (see 6.2 Fridge compartment) (see 9.1 Door rack)
- 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 for installation and connection. (see 3 Setting up and connecting)

Appliances with fixed water connection:

- WARNING: Connect only to the drinking water supply.
- Observe the connection values for the water supply. (see 3 Setting up and connecting)
- Only connect the appliance to the drinking water supply using a new set of hoses. Do not reuse old hose sets, dispose of them instead.
  A new set of hoses is supplied with the appliance.
- Rinse the water system if no water has been drawn for more than 5 days.

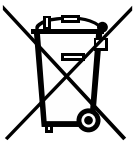
Appliances with water tank:

- WARNING: Only fill with drinking water.
- Only fill the HydroBreeze water tank with drinking water to avoid poisoning from contaminated water.*
- Clean the water tank if it has not been used for more than 48 hours.

1.5 Faults, damage and repairs

- Mains connection with cooling appliance plug:
  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.

*** Depending on model and options**

- 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 m^2, 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. 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

The BioFresh compartment fulfils the requirements of a chiller compartment in accordance with DIN EN 62552:2020.

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

The appliance is designed for a maximum relative humidity of 80%. If the appliance is operated at a relative humidity of more than 80%, the appliance will work, but condensation will form on the surface of the appliance.

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:

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

*** Depending on model and options**

2.2 Overview of the appliance and equipment

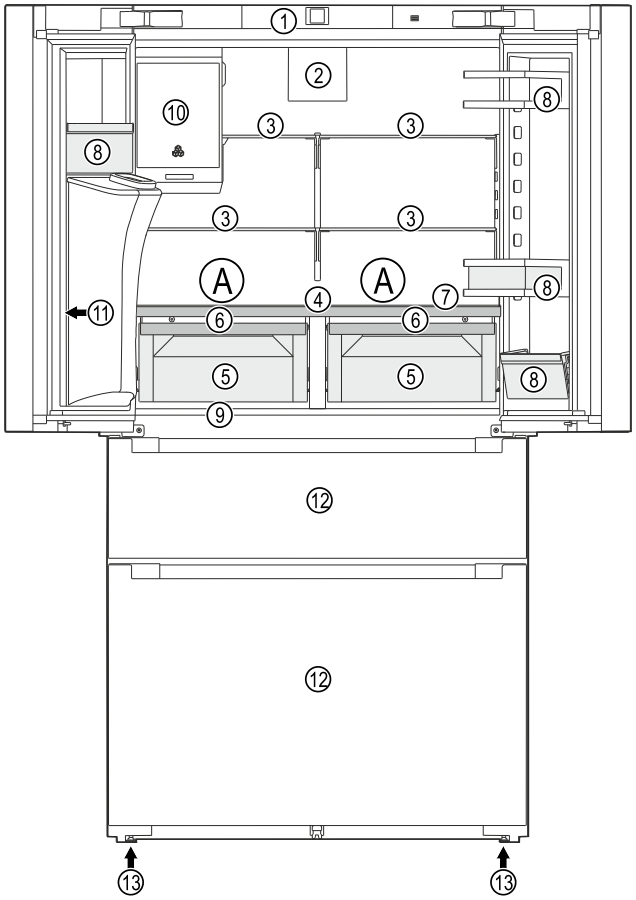


Fig. 1 Example illustration

Temperature range

(A) Coldest area

Equipment

(1) Controls
(2) Fan with FreshAir activated charcoal filter
(3) Shelf
(4) Variable bottle rack
(5) BioFresh Safe
(6) Compartment lid for BioFresh Safe
(7) HydroBreeze*
(8) Door rack
(9) Type plate
(10) Ice storage compartment
(11) Output area of the Water & Ice Center
(12) Freezer section: Telescopic unit
(13) Adjustable foot

2.3 VarioTempZone

Your appliance is equipped with a VarioTempZone (-18 °C to +5 °C). This allows you to use an area of the freezer section as an additional cooling zone.

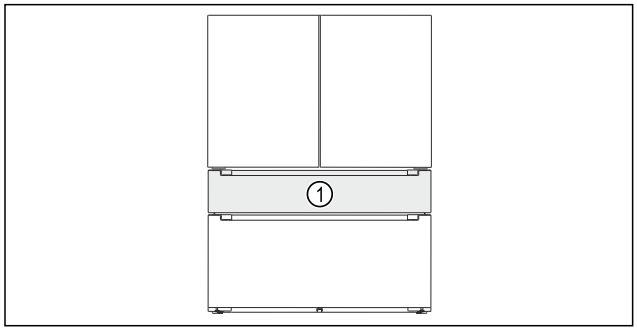


Fig. 2 Example illustration

(1) VarioTempZone

If you use the VarioTempZone as an additional cooling zone, louder appliance noises may occur. However, the appliance is fully functional.

More information:

- Set the temperature in the VarioTempZone. (see Setting the temperature in the VarioTempZone)
- Observe the notes on storing food. (see 6.1 Information regarding storage)

2.4 SmartDevice

SmartDevice is the networking solution for your fridge-freezer.

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.
More information about SmartDevice:	**smartdevice.liebherr.com**
Downloading the SmartDevice app:	After installing and configuring the SmartDevice app, you can connect your appliance to your Wi-Fi (see WiFi) 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.

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.

*** Depending on model and options**

WARNING
Danger of fire due to incorrect positioning!
If the mains cable or plug touches the back of the appliance, the vibration can damage the mains cable or the plug resulting in a short circuit.
- ▶ Make sure the mains cable is not trapped under the appliance when you position the appliance.
- ▶ Stand the appliance so that it is not touched by connectors or main cables.
- ▶ 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.

3.1.1 Installation site

- Only set up and use the appliance in enclosed spaces.
- A dry and well-ventilated room is an optimum installation location.
- 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 m^3 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 place the appliance in direct sunlight or near radiators or similar sources of heat.
- You can place the appliance directly next to an oven.
- If the appliance is placed directly next to an oven, the energy consumption may increase slightly. This is dependent on the service life and usage intensity of the oven.
- Always position the appliance with the rear directly on the wall.
- Use in hazardous areas is not permitted.

3.1.3 Integration into a kitchen unit

- You can convert the appliance with kitchen cabinets. (see 3.12 Integrating the appliance into a kitchen niche)

3.2 Dimensions

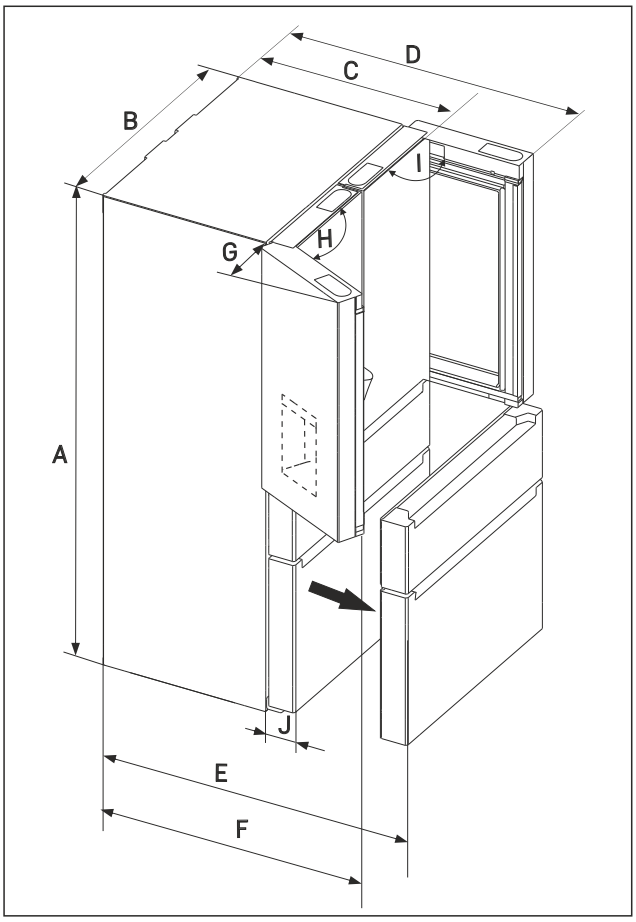


Fig. 3 Appliance with two pull-out telescopic drawers in the freezer section

(A) Appliance height
(B) Appliance width
(C) Appliance depth
(D) Appliance depth with door open 90°
(E) Appliance depth with telescopic unit open
(F) Appliance depth with door open 115°
(G) Door clearance
(H) Door opening angle
(I) Door opening angle
(J) Front thickness

M.. 95.. / MB.. 95..	
A (mm)	1805
B (mm)	906
C (mm)	745
D (mm)	1109
E (mm)	1175
F (mm)	1086
G (mm)	221
H	115°
I	90°
J (mm)	110

3.3 Ventilation requirements

NOTICE
Danger of overheating due to insufficient air ventilation!
The compressor may be damaged if there is insufficient air ventilation.
▶ Take care to ensure adequate air ventilation.
▶ Observe the ventilation requirements.

If the appliance is integrated into a kitchen unit, the following ventilation requirements must be observed:*

- As a general rule: the larger the ventilation cross section, the more energy the appliance will be able to save.*
- Observe the installation dimensions. (see 3.12 Integrating the appliance into a kitchen niche)

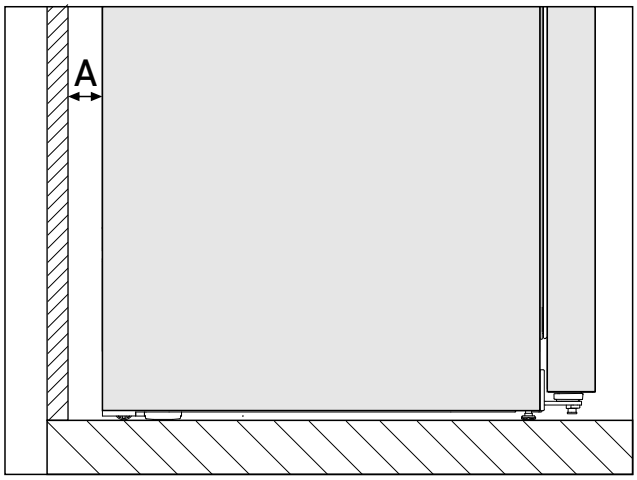


Fig. 4 *

Wall gap A*
30 mm*

The energy consumption has been determined with a gap of *Fig. 4 (A)* between the rear of the appliance and the wall. If the distance from the wall is less than *Fig. 4 (A)*, this will not affect the appliance's performance. If the distance from the wall is reduced, energy consumption may increase slightly and condensation may form on the rear panel of the appliance.*

3.4 Connection dimensions for the power supply

The connection to the power supply is on the rear of the appliance. To connect your appliance safely, ensure that the following requirements are met:

❑ Dimensions for the connection to the power supply are known and are adhered to. See table below.
❑ Connection to the power supply according to the instructions. (see 3.14 Connecting the appliance to the power supply)

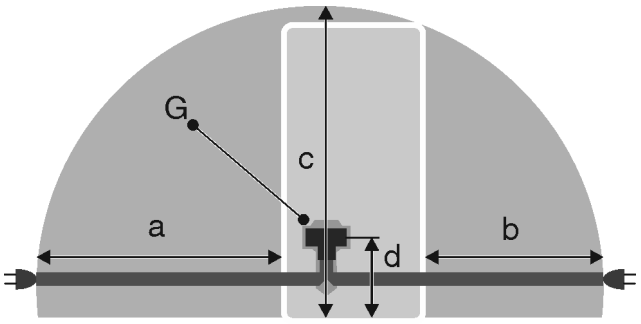


Fig. 5 Fridge/freezer combinations / freezers / full-capacity BioFresh appliances

(a) Maximum available length of the mains connection cable
(b) Maximum available length of the mains connection cable
(c) Maximum available vertical length of the mains connection cable
(d) Gap between appliance plug and floor
(G) Appliance plug

For 906 mm wide appliances:	
a	~ 2000 mm
b	~ 1300 mm
c	~ 2200 mm
d	~ 148 mm
G	Appliance plug

3.5 Water connection

If your appliance has a fixed water connection, a hose is supplied with it.

Note
You can purchase a hose of a different length as an accessory.

If your appliance has a fixed water connection an elbow connector with filter is supplied with it.

Overview of dimensions for the water connection:	(see 3.5 Water connection)
Requirements for the water pressure:	(see 3.5 Water connection)
Make the water connection:	(see 3.9 Connecting the appliance to the water supply)

3.5.1 Dimensions for the water connection

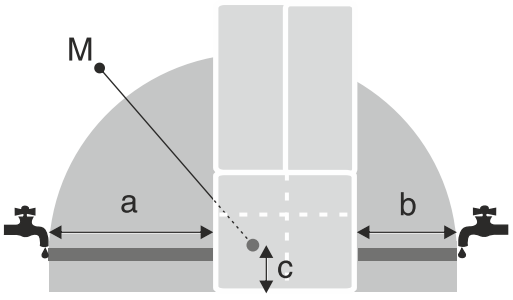


Fig. 6

(a) Maximum available hose length
(b) Maximum available hose length
(c) Gap between the solenoid valve and the base
(M) Solenoid valve

a	b	c
~ 1780 mm	~ 1160 mm	~ 114 mm

3.5.2 Water pressure

The water connection line and solenoid valve of the appliance are suitable for a water pressure of up to 1 MPa (10 bar).

To ensure that the appliance functions correctly (flow rate, ice cube size, noise level), maintain the following water pressure:

Water pressure:		
bar	psi	MPa
1.5 to 6.2	21.76 to 87.02	0.15 to 0.62

Water pressure when using the water filter:		
bar	psi	MPa
2.8 to 6.2	40 to 90	0.28 to 0.62

Water pressure:	
bar	MPa
1.5 to 6.2	0.15 to 0.62

Water pressure when using the water filter:	
bar	MPa
2.8 to 6.2	0.28 to 0.62

If the pressure is higher than 6.2 bar:

▶ Fit a pressure reducer.
▶ Make the water connection. (see 3.9 Connecting the appliance to the water supply)

3.6 Transporting the appliance

WARNING
Risk of injury and damage due to heavy appliance!
Contusions, fractures, injuries. Damage to property, equipment and premises. If you are transporting the appliance, e.g. carrying it up a staircase, and the appliance slips out of your hands, it can cause injury or property damage due to its weight.

▶ Always transport the appliance with the help of two people.
▶ Use lashing straps.

3.6.1 Transporting the appliance for initial use

Ensure that the following requirements are met:

❑ The appliance is packaged.
❑ The appliance is upright.

▶ Apply tension straps around the box tab.
▶ Hold the appliance by the tension straps.
▶ Transport the appliance with the help of two people.
▶ Unpacking the appliance. (see 3.7 Unpacking the appliance)

3.6.2 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 with adjustable feet: Adjustable feet are screwed in.

▶ Transport the appliance with the help of two people.

After transport:

▶ Unscrew the adjustable feet on the appliance.
▶ Align the appliance. (see 3.11 Setting up the appliance so that it is level)

3.7 Unpacking the appliance

NOTICE
Risk of damage if the unit is moved!
If you move the unit across the floor without any protection, it may damage the floor.

▶ Make sure you cover the floor properly before removing the packaging from the unit.

▶ 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.
▶ The appliance is positioned correctly: Remove the protective film from the door and side panels.

3.8 Aligning the door and telescopic unit

The doors and telescopic units are aligned at the factory. If you notice that the vertical door gap or the gap between the fridge section and freezer section is not even, Liebherr recommends that you realign the doors.

Tool



3.8.1 Aligning the fridge section door

The door can be aligned at the top hinge bracket.

Ensure that the following requirements are met:

❑ The appliance is set up and aligned. (see 3.10 Setting up the appliance)

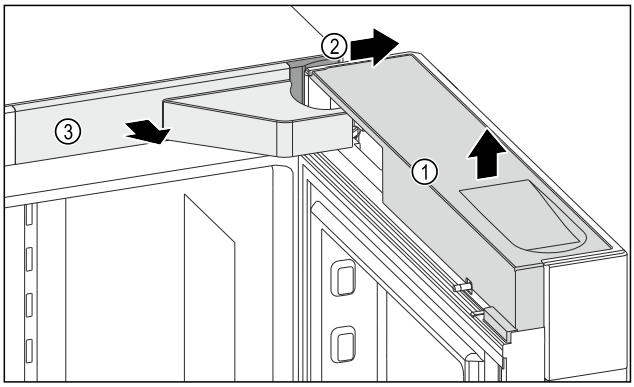


Fig. 7

▶ Open the door.
▶ Remove the cover *Fig. 7 (1)*.
▶ Remove the cover *Fig. 7 (2)*.
▶ Remove the cover *Fig. 7 (3)*.

WARNING
Danger of injury due to door falling out!
If the screws on the hinge are completely removed, the door may fall out. This can result in serious injuries.
▶ Loosen the screws and do not remove them completely.
▶ Hold door in place.

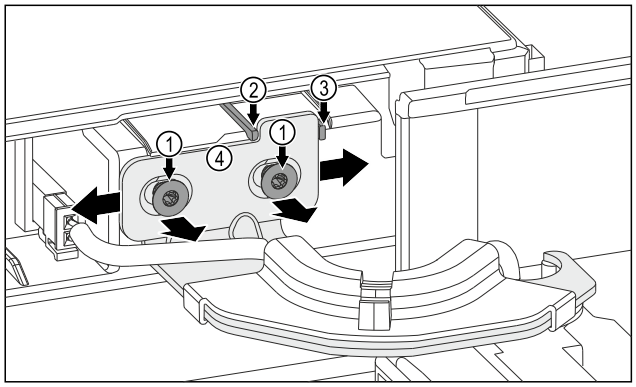


Fig. 8

▶ Loosen both screws *Fig. 8 (1)*.
▶ To move the door to the right: Remove the locking knob *Fig. 8 (3)*.
-or-
▶ To move the door to the left: Remove the locking knob *Fig. 8 (2)*.
▶ Move the door.
▶ The door has reached its end position: Tighten both screws *Fig. 8 (1)* tight.
▷ The door is aligned.
▶ Attaching the covers.

3.8.2 Aligning the telescopic unit

The telescopic unit can be aligned with both mounting brackets.

Ensure that the following requirements are met:

❑ The appliance is set up and aligned. (see 3.10 Setting up the appliance)

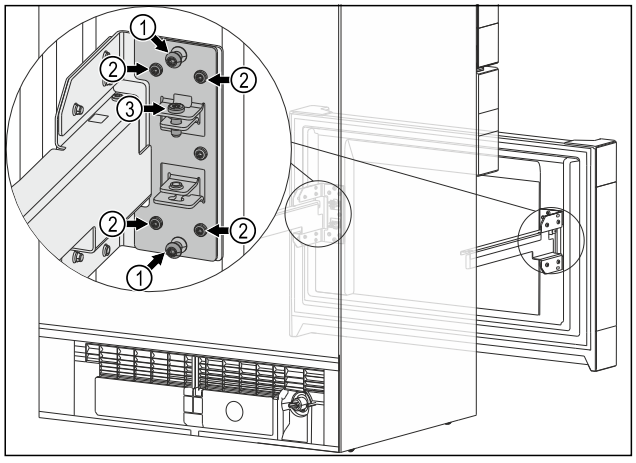


Fig. 9

▶ Pull the telescopic unit out as far as it will go.
▶ Remove the container.

To align the telescopic unit horizontally:
▶ Perform the action steps on the first hinge bracket first and then on the second.
▶ Remove the two centre screws *Fig. 9 (1)*.
▶ Loosen all four screws *Fig. 9 (2)*.
▶ Move the telescopic unit to the left.
-or-
▶ Move the telescopic unit to the right.
▷ The telescopic unit is horizontally aligned.

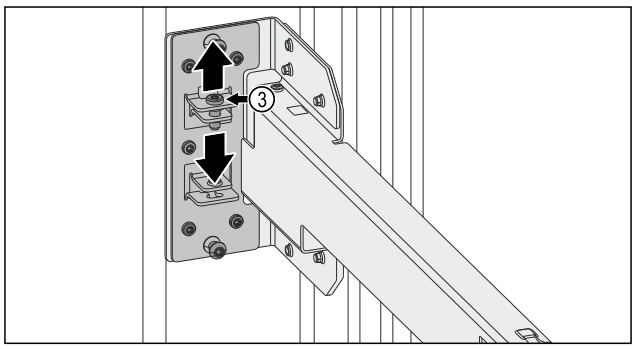


Fig. 10

To align the telescopic unit vertically:
▶ Perform action steps on the right or left hinge bracket.
▶ Loosen screw *Fig. 10 (3)*.
-or-
▶ Screw the screw *Fig. 10 (3)* tight.
▷ The telescopic unit is vertically aligned.
▶ The telescopic unit has reached its end position: Tighten all four screws *Fig. 9 (2)* tight.
▷ The centre screws *Fig. 9 (1)* are no longer needed.
▷ The telescopic unit is aligned.

3.9 Connecting the appliance to the water supply

Make sure that the following requirements are fulfilled:

❑ The dimensions for the water supply connection are known and complied with.
❑ The correct water pressure is maintained.
❑ Water is supplied to the appliance via a cold water pipe which can withstand the operating pressure and is connected to the drinking water supply.
❑ All equipment and devices used to supply water must comply with the regulations in force in the respective country.
❑ The rear of appliance is accessible so that you can connect the appliance to the drinking water supply.
❑ The supplied hose is used. Old hoses have been disposed of.
❑ The hose connector contains a filter with a seal.
❑ There is a tap between the hose line and the domestic water connection so that you can turn off the water supply if necessary.
❑ The tap is not directly behind the appliance and is easily accessible. This way, you can push the appliance as close as possible to the wall and can quickly turn off the tap if necessary.
❑ A coupler between the R3/4 connection thread and the 1/4" OD copper pipe is supplied.
❑ There is a screen filter with a seal in the coupler. The screen filter with a seal is supplied.
❑ A **1/4" OD copper pipe** is used to connect the water supply to the solenoid valve. **This is not included.**
❑ There is an adaptor between the hose 1/4” OD copper pipe and the domestic water connection so that you can turn off the water supply if necessary.
❑ The adaptor is not directly behind the appliance and is easily accessible. This way, you can push the appliance as close as possible to the wall and can quickly turn off the tap if necessary.

WARNING
Risk of electric shock from water!
- ▶ Before connecting to the water pipe: Disconnect the appliance from the mains.
- ▶ Before connecting to water supply lines: Shut off the water supply.
- ▶ Make sure that only qualified personnel connect the device to the drinking water supply.

WARNING
Risk of poisoning due to contaminated water!
- ▶ Only connect to the drinking water supply.

3.9.1 Connecting the hose

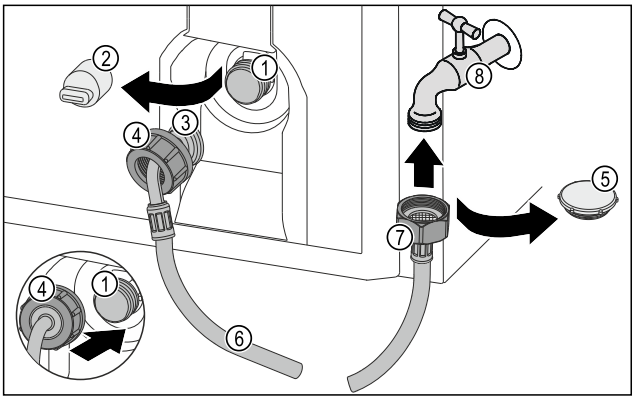


Fig. 11

(1) Solenoid valve: The solenoid valve is located at the bottom rear of the appliance. It has an R3/4 connection thread.
(2) Cover
(3) Angled hose end
(4) Nut
(5) Closure cap
(6) Hose
(7) Straight hose end
(8) Tap

NOTICE
Risk of damage from incorrect installation!
- ▶ Do not damage or kink the hose.
- ▶ Do not damage or kink the hose when setting up the appliance.

Connecting the hose to the appliance:
- ▶ Pull off the cover *(2)*.
- ▶ Push and hold the nut *(4)* all the way over the angled hose end *(3)*.

NOTICE
The solenoid valve will not be tight if the thread is damaged! If the solenoid valve is not tight, water may leak out.
- ▶ Observe the following instructions for fitting the nut on the solenoid valve.

- ▶ Carefully position and hold the nut *(4)* on the solenoid valve *(1)*.
- ▶ Screw the nut *(4)* by hand straight onto the thread until it is securely and firmly seated.
- ▷ The hose is connected to the appliance.

Connecting the hose to the tap:
- ▶ Remove the closure cap *Fig. 11 (5)*.
- ▶ Place the straight end of the hose *Fig. 11 (7)* on the tap *Fig. 11 (8)*.
- ▶ Tighten the nut at the straight end of the hose *Fig. 11 (7)* in a clockwise direction.
- ▷ The hose is connected to the tap.

3.9.2 Checking the water system

Before you completely install the appliance, Liebherr recommends checking the water system for leaks.
- ▶ Insert the water tank of the Water & Ice Center.
- ▶ Insert the water filter of the Water & Ice Center.
- ▶ Slowly turn on the tap.
- ▶ Check the hose, water feed and connections for leaks.
- ▷ The water system has now been checked for leaks.
- ▷ The water system is not leaking: You can install up the appliance completely.

Note
Water & Ice Center: Before using the Water & Ice Center for the first time, it must be put into operation. To do this, you must bleed and clean the water system. (see Quick Start Guide or operating instructions)

3.10 Setting up the appliance

CAUTION
Risk of injury due to heavy appliance!
- ▶ Have two people transport the appliance to its installation site.

WARNING
Risk of fire due to short circuit!
- ▶ When you set the appliance up: do not kink, jam or damage the mains cable.
- ▶ The appliance must not be operated with a defective mains cable.

WARNING
Fire hazard and danger of damage!
- ▶ Do not place appliances emitting heat e.g. microwaves, toasters etc. on the appliance!

Ensure that the following conditions are met:
- ❑ Only move the device when it is not loaded.
- ❑ Only install the appliance with help.

- ▶ Remove the mains cable from the package.
- ▶ 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 if required.

3.11 Setting up the appliance so that it is level

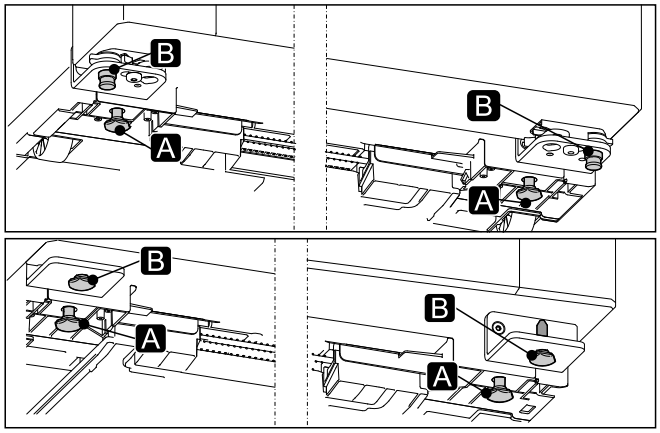


Fig. 12

▶ Unscrew the adjustable feet *(A)* using the enclosed open-end spanner and a spirit level until the appliance is firmly aligned and level.

▷ The appliance is aligned.

CAUTION

Risk of injury and damage due to the appliance tipping over! If the adjustable foot **B** on the lower swap bearing block does not rest properly on the floor, the appliance may tip over. This can lead to property damage and injuries.

▶ Unscrew the adjustable foot **B** on the swap bearing block as instructed.

▶ Unscrew the adjustable foot *(B)* on the swap bearing block with the enclosed open-end spanner until it rests on the floor.

▶ Turn the adjustable foot *(B)* a further 90° at most to avoid damaging the door.

▷ The appliance is secured against tilting.

3.12 Integrating the appliance into a kitchen niche

The appliance can be integrated into a kitchen niche. (see Fig. 13)

To do this, place the appliance in a kitchen niche such that the doors of the appliance protrude from the kitchen niche by the front thickness. (see Fig. 14)

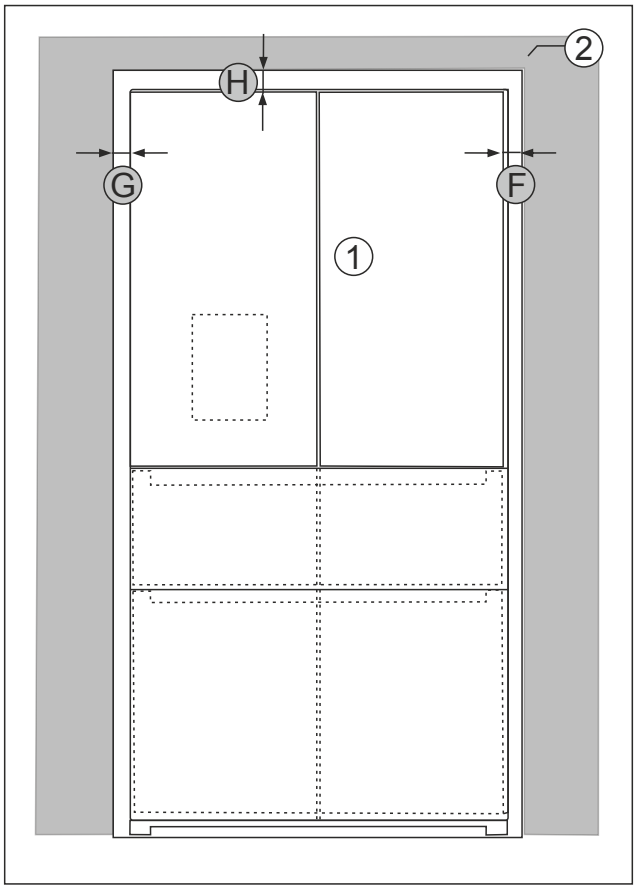


Fig. 13 Completely surrounded by kitchen furniture

(1) Appliance
(2) Kitchen cupboard
(F) Distance to the right-hand side of the appliance
(G) Distance to the left-hand side of the appliance
(H) Distance upwards

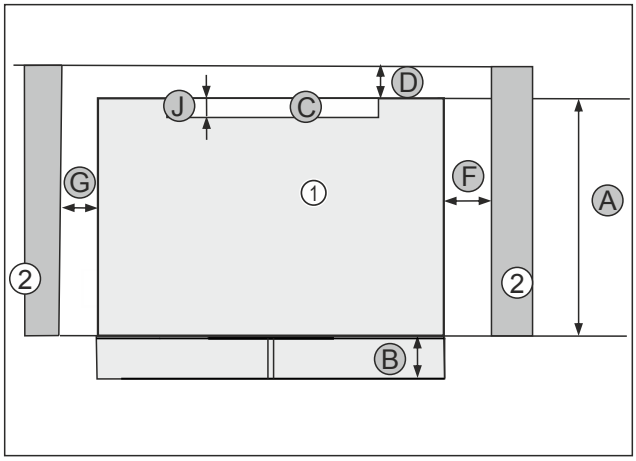


Fig. 14 Top view

*** Depending on model and options**

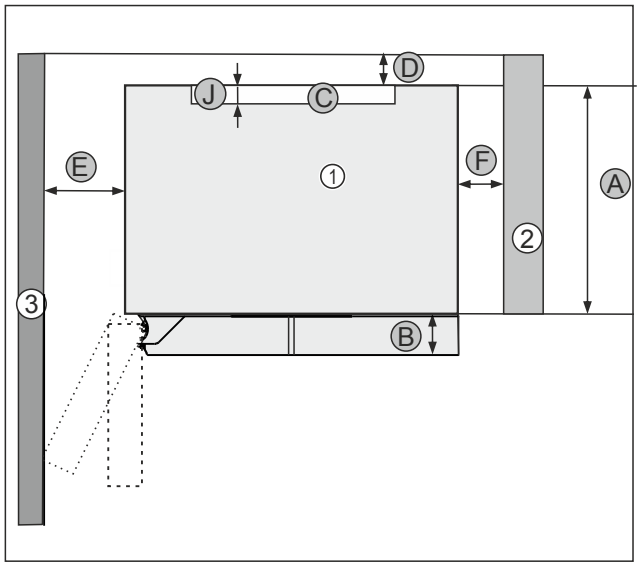


Fig. 15 Example illustration with a wall on the left

(1) Appliance
(2) Kitchen cupboard
(3) Wall
(A) Appliance depth
(B) Door depth
(C) Ventilation cross-section
(D) Distance from rear of the appliance to wall
(E) Distance from appliance side to wall
(F) Distance to the right-hand side of the appliance
(G) Distance to the left-hand side of the appliance
(J) Depth of the ventilation cross-section

Installation dimensions	
A	635 mm
B	110 mm
C	min. 300 cm^2
D	30 mm
E	100 mm with 90° door opening angle
E	220 mm with 115° door opening angle for appliance with IceCenter
E	230 mm to an exterior wall
F	min. 4 mm
G	min. 4 mm
H	min. 25 mm
J	min. 50 mm

WARNING
Risk of fire due to short circuit!
▶ When you set the appliance up: do not kink, jam or damage the mains cable.
▶ The appliance must not be operated with a defective mains cable.

Ensure that the following requirements are met:
❑ The socket is easily accessible and is not behind the appliance.
❑ Connection dimensions are taken into account. (see 3.14 Connecting the appliance to the power supply)
❑ Wall spacers are fitted. (see 3.14 Connecting the appliance to the power supply)

▶ Push the appliance into the kitchen niche.

3.13 After setting up

▶ 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 10.10 Cleaning the appliance)
▶ Note down the type (model, number), appliance name, appliance/serial number, date of purchase and retailer's address.

3.14 Connecting the appliance to the power supply

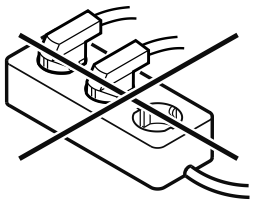
WARNING
Danger of electric shock and injury due to damaged appliance or damaged mains cable!
Danger of cuts and fatal injuries. If the appliance or the mains cable is damaged during transport, you may be electrocuted. You could also cut yourself on damaged parts of the appliance housing.
▶ Check the 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 set up in accordance with the regulations. (see 3.10 Setting up the appliance)
- Requirements for the electrical connection are met.
- Dimensions for connection in accordance with regulations are known and observed. (see 3.4 Connection dimensions for the power supply)
- 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.
- The socket is easily accessible and is not behind the appliance. (see 3.4 Connection dimensions for the power supply)

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.

3.15 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*

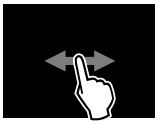
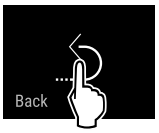
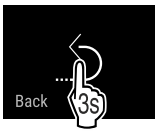
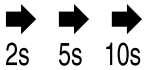
▶ Take the packaging material to an official collecting point.

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.

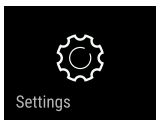
Symbol	Description
	**Briefly touch the display:** Activates/deactivates function. Confirms selection. Opens submenu.
	**Touch the display for a specified time (e.g. 3 seconds):** Activates/deactivates function or value.
	**Swipe left or right:** Navigate in the menu.
	**Briefly touch the Back symbol:** 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)
	**“Open Advanced menu” symbol:** Navigates to the Advanced menu and opens the advanced menu. If necessary: Navigate to the desired function in the Advanced menu. (see 4.2.2 Opening the expanded 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.
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.

* Depending on model and options

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.
 Advanced menu	The advanced menu contains special appliance functions for setting up your appliance. Access to the Advanced menu is protected by the numerical code **1 5 1**.

4.2.1 Opening the Settings menu

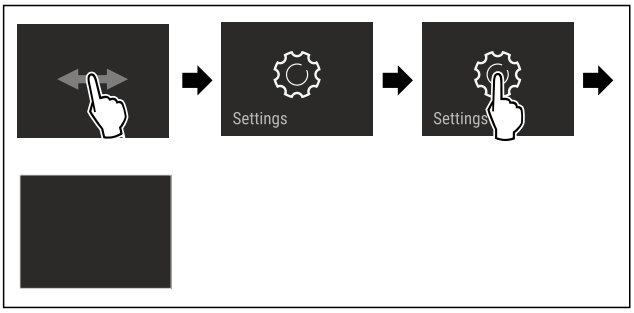


Fig. 16 Example illustration

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

4.2.2 Opening the expanded menu



Fig. 17

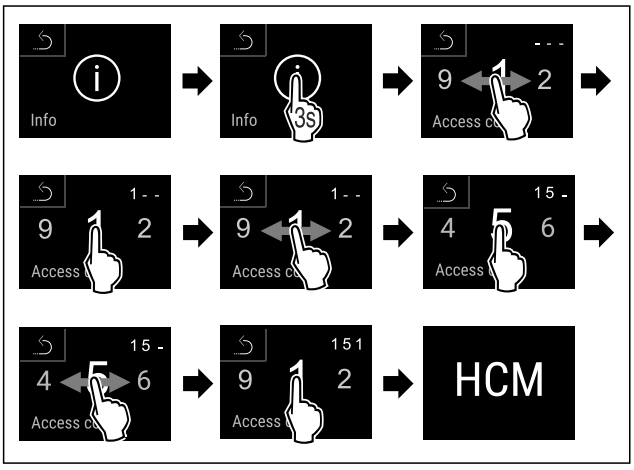


*Fig. 18 Example illustration, access with numerical code **151***

▶ Carry out action steps according to the illustration.
▷ The expanded 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)

Make sure that the following requirements are fulfilled:

❑ The appliance has been installed and connected in accordance with the installation instructions.
❑ All adhesive strips, adhesive and protective films and transport locks are removed from inside and on the appliance.
❑ All marketing leaflets are removed from the drawers.
❑ You are familiar with the functionality of the Touch & Swipe display. (see 4 Functionality of the Touch & Swipe display)

Switch on the appliance using the Touch & Swipe display:

▶ If the display is in sleep mode: Briefly touch the display.
▶ Carry out action steps according to the illustration.

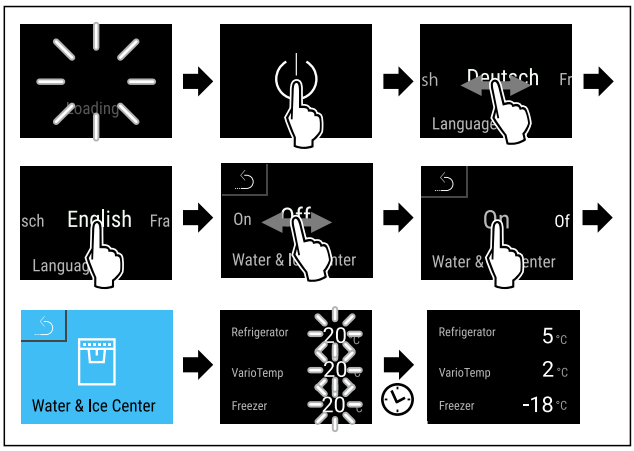


Fig. 19 Example illustration

▶ Activate the Water & Ice Center. (see Activating the Water & Ice Center)

-or-

▶ Do not activate the Water & Ice Center.

Note
If you do not activate the Water & Ice Center, you can activate it at any time using the function. (see Activating the Water & Ice Center)

▷ Status display appears.
▷ The appliance cools to the temperature set at the factory.
▷ The appliance starts in demo mode (status display with DEMO appears): If the appliance starts in demo mode, you can deactivate demo mode within the next 5 minutes. (see Demo mode)

More information:

- Start the HydroBreeze for the first time. (see 5.2 Starting the HydroBreeze for the first time*) *

- Start the SmartDevice for the first time. (see 2.4 SmartDevice) and (see WiFi)
- Start up the Water & Ice Center. (see 5.3 Starting the Water & Ice Center up)

Note
The manufacturer recommends:
▶ Stock with food: Wait for around 6 hours until the set temperature is reached.
▶ **Store frozen foods** at -18 °C or colder.
▶ Observe the notes on storing food. (see 6.1 Information regarding storage)

Note
Accessories can be purchased from the Liebherr-Hausgeräte store at go.liebherr.com/47wtc4.

5.2 Starting the HydroBreeze for the first time*

If your appliance is equipped with HydroBreeze, you must clean the HydroBreeze **before using it for the first time**.

Make sure that the following requirements are fulfilled:

❑ The appliance is properly connected.

▶ Clean the HydroBreeze. (see 10.10.5 Cleaning the HydroBreeze*)
▶ Fill the water tank. (see 9.6.1 Fill the water tank)
▶ Activate HydroBreeze. (see HydroBreeze*)

5.3 Starting the Water & Ice Center up

If your appliance is equipped with a Water & Ice Center, you must bleed the water system and clean the Water & Ice Center **before using it for the first time**.

Ensure that the following requirements are met:

❑ The water supply has been connected. See Installation Guide or assembly instructions.
❑ The water tank has been inserted. See Installation Guide or assembly instructions.
❑ The water filter has been inserted. See Installation Guide or assembly instructions.
❑ The appliance is connected fully.
❑ Appliance is switched on.
❑ The Water & Ice Center is activated. (see Activating the Water & Ice Center)

5.3.1 Bleeding the water system

▶ Touch the water symbol.
▶ Push a cup or glass against the button and hold it in place.
▷ Air flows out or water flows into the cup or glass.
▶ Continue the process until water flows into the cup or glass in an even stream.
▷ The water system has been bled.

5.3.2 Cleaning the Water & Ice Center

(see 10.10.6 Cleaning the Water & Ice Center)

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.
- In the freezer compartment: Package food properly.
- Package or cover foods that readily take on or give off odours or taste in closed containers.
- Keep liquids in closed containers.
- Leave space between goods to ensure good air circulation.
- Store food according to the instructions on the packaging.
- Always observe the best-before date indicated on the packaging.

Note
Failure to follow these guidelines can lead to foodstuffs spoiling.

Temperature zone	Food	
VarioTempZone	Store food according to the set temperature. Liebherr recommends storing food in the VarioTempZone:	
	Temperature range	**Food**
	4 °C to 5 °C	ready prepared food, cheese, tinned food
	0 °C	packaged fruit and vegetables
	-2 °C	fresh fish and seafood
	-18 °C	see freezer section

VarioTempZone overview

6.2 Fridge compartment

The air circulation in the appliance creates different temperature zones. You will find the different temperature zones in the appliance and equipment overview. (see 2.2 Overview of the appliance and equipment)

6.2.1 Arranging your food properly

CAUTION
Risk of injury and damage to the appliance due to incorrectly stored food or objects!
If you place food or objects on the bottom glass shelf, the door may not close properly. This could cause the door racks to break, food or objects to fall out and cause injury.
▶ Keep the front area of the bottom glass shelf clear.

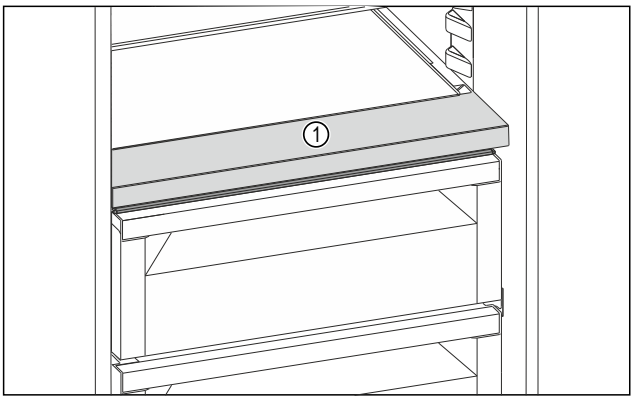


Fig. 20 Example illustration
(1) Front area
▶ Upper area and door: Store butter, cheese, tinned food and tubes.
▶ Coldest temperature zone: Store perishable foods such as pre-cooked meals.

6.3 BioFresh

BioFresh will extend the storage time for some fresh foods compared to traditional refrigeration.

Note
If the temperature drops below 0 °C foods may freeze.
▶ Store cold-sensitive produce such as cucumbers, aubergines, courgettes and tropical fruit in the fridge compartment.

6.3.1 Fruit & Vegetable safe

This safe creates a storage climate of close to 0 °C. The compartment lid ensures constant levels of humidity. This storage climate is suitable for storing unpackaged food with high intrinsic moisture (for example, lettuce, vegetables, fruit).

The humidity in the compartment depends on the moisture content of the chilled goods placed in it, and also depends on how often the compartment is opened. You can regulate the humidity level.

Arranging your food properly

▶ Store unpackaged fruit and vegetables.
If the humidity is too high:
▶ Regulate the humidity.

6.3.2 Meat & Dairy safe

This safe creates a storage climate of close to 0 °C. This storage climate is suitable for more sensitive foods (e.g. dairy products, meat, fish, sausage).

Arranging your food properly

▶ Store dry or packaged food.

6.4 Freezer compartment

Here, a dry, frosty storage climate is created at -18 °C. A frosty storage climate is suitable for storing frozen food for several months, for making ice cubes or freezing fresh food.

6.4.1 Freezing food

Freezing quantity

The maximum amount of fresh food that you can freeze within 24 hours is specified on the type plate (see 11.5 Model plate) under “Freezing capacity ... kg/24h”.

To ensure that food quickly freezes through, adhere to the following quantities per package:

- Fruit and vegetables up to 1 kg
- Meat up to 2.5 kg

Freezing food using SuperFrost

Depending on the quantity to be frozen, you can activate SuperFrost before freezing in order to achieve lower freezing temperatures. (see SuperFrost)
▶ Activate SuperFrost if the amount of food you have to freeze is more than approx. 1 kg.
▶ Activate SuperFrost if the amount of food you have to freeze is more than approx. 2 kg.

The time at which you activate SuperFrost depends on the amount of food you have to freeze:

Freezing quantity	Time at which you should activate SuperFrost
Small amount of food to freeze	Activate SuperFrost about 6 hours before freezing. As soon as the appliance automatically deactivates SuperFrost, you can rearrange the food.
Maximum amount of food to freeze	Activate SuperFrost about 24 hours before freezing. As soon as the appliance automatically deactivates SuperFrost, you can rearrange the food.

Arranging your food properly

CAUTION
Risk of injury from broken glass!
Bottles and cans with beverages can burst during freezing. This applies in particular to carbonated beverages.
▶ Only freeze bottles and cans with beverages if you have activated the BottleTimer function in the SmartDevice app.

Freezing quantity	Arranging your food properly
Small freezing quantity	Place packaged food in the top telescopic unit.
Maximum freezing quantity	Distribute the packed food between the pull-out telescopic drawers.

6.4.2 Defrosting food

WARNING
Risk of food poisoning!
▶ Do not re-freeze thawed food.
▶ Use defrosted foodstuff as soon as possible.

You can defrost food in several ways:
- In the fridge compartment
- In the microwave
- In the oven/fan-assisted oven
- At room temperature

▶ Take out only as much food as necessary.

6.5 Storage times

Refer to the specified storage times as a guide.
In the case of foods with a minimum shelf life, the date indicated on the packaging still applies.

6.5.1 Fridge section

Always follow the best-before date stated on the packaging.

6.5.2 BioFresh

Recommended storage periods in the Meat & Dairy-Safe		
Butter	at 1 °C	up to 90 days
Hard cheese	at 1 °C	up to 110 days
Milk	at 1 °C	up to 12 days
Sausage, cold meats	at 1 °C	up to 8 days
Poultry	at 1 °C	up to 6 days
Pork	at 1 °C	up to 6 days
Beef	at 1 °C	up to 6 days
Game	at 1 °C	up to 6 days

Note

▶ Remember that high-protein foods perish quicker; shellfish and crustaceans do not last as long as fish, and fish does not last as long as meat.

Recommended storage periods in the Fruit & Vegetable-Safe		
Vegetables, salads		
Artichokes	at 1 °C	up to 14 days
Celery	at 1 °C	up to 28 days
Cauliflower	at 1 °C	up to 21 days
Broccoli	at 1 °C	up to 13 days
Chicory	at 1 °C	up to 27 days
Lettuce	at 1 °C	up to 19 days
Peas	at 1 °C	up to 14 days
Kale	at 1 °C	up to 14 days
Carrots	at 1 °C	up to 80 days
Garlic	at 1 °C	up to 160 days
Turnip	at 1 °C	up to 14 days
Lettuce	at 1 °C	up to 13 days
Herbs	at 1 °C	up to 13 days
Leeks	at 1 °C	up to 29 days
Mushrooms	at 1 °C	up to 7 days
Radishes	at 1 °C	up to 10 days
Brussels sprouts	at 1 °C	up to 20 days
Asparagus	at 1 °C	up to 18 days
Spinach	at 1 °C	up to 13 days
Savoy	at 1 °C	up to 20 days
Fruit		
Apricots	at 1 °C	up to 13 days
Apples	at 1 °C	up to 80 days
Pears	at 1 °C	up to 55 days
Blackberries	at 1 °C	up to 3 days
Dates	at 1 °C	up to 180 days
Strawberries	at 1 °C	up to 7 days
Figs	at 1 °C	up to 7 days
Blueberries	at 1 °C	up to 9 days
Raspberries	at 1 °C	up to 3 days
Currants	at 1 °C	up to 7 days
Sweet cherries	at 1 °C	up to 14 days
Kiwis	at 1 °C	up to 80 days
Peaches	at 1 °C	up to 13 days
Plums	at 1 °C	up to 20 days
Cranberries	at 1 °C	up to 60 days
Rhubarb	at 1 °C	up to 13 days
Gooseberries	at 1 °C	up to 13 days
Grapes	at 1 °C	up to 29 days

6.5.3 Freezer compartment

Recommended storage period for various types of food		
Ice cream	at -18 °C	2 to 6 months
Sausages, ham	at -18 °C	2 to 3 months
Bread, baked goods	at -18 °C	2 to 6 months
Game, pork	at -18 °C	6 to 9 months
Fatty fish	at -18 °C	2 to 6 months
Lean fish	at -18 °C	6 to 8 months
Cheese	at -18 °C	2 to 6 months
Poultry, beef	at -18 °C	6 to 12 months
Vegetables, fruit	at -18 °C	6 to 12 months

7 Saving energy

- Pay attention to good ventilation. Do not cover ventilation holes or grids.
- Always keep the fan air slits clear.
- Do not place the appliance in direct sunlight or near radiators or similar sources of heat.
- If the appliance is placed 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.
- Sort your food: home.liebherr.com/food.
- Keep all food properly packed and covered. This prevents frost from forming.
- Only take food out for as long as necessary so that it doesn't warm up too much.
- Inserting warm food: allow to cool down to room temperature first.
- Thaw frozen food in the refrigerator.
- For longer periods of absence, use HolidayMode (see HolidayMode) .

8 Controls

8.1 Controls and displays

8.1.1 Status display

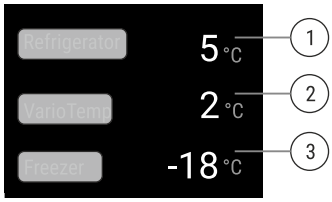


Fig. 21 The status display shows the actual temperature.

(1) Fridge section temperature display
(2) VarioTempZone temperature display
(3) Freezer section temperature display

The status display shows the actual temperature and is the initial display. Navigation to the functions takes place from there.

8.1.2 Display symbols

Display symbols provide information on the current appliance status:

Symbol	Appliance status
	**Standby** The appliance or temperature zone is switched off.
 	**Flashing number** Appliance is working. Temperature flashes until the set temperature is reached.
 	**Flashing symbol** Appliance is working. Setting is made.
	**"D" on the status display** Demo mode is active.
	**WLAN symbol on the status display** WLAN is active.

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.

Switching the appliance off and on

Use this function to switch the entire appliance off and on.

Switching off the appliance

When you switch the appliance off, then the previously saved settings are saved.

Make sure that the following requirements are fulfilled:

- ❑ Handling instructions (see 12 Shutting down) are carried out.



Fig. 22

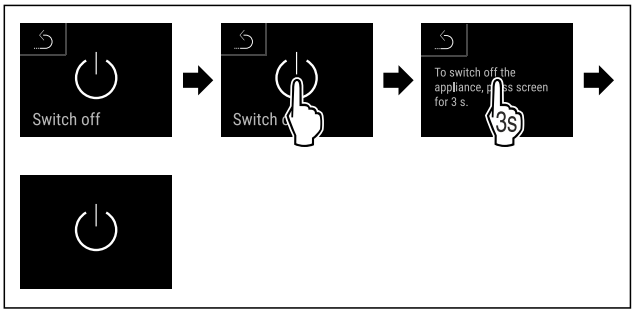


Fig. 23

▶ Carry out action steps according to the illustration.
▷ Appliance is switched off.
▷ The standby symbol appears in the display.
▷ Display turns black.

Switching on the appliance

If the display is in sleep mode:

▶ Briefly touch the display.

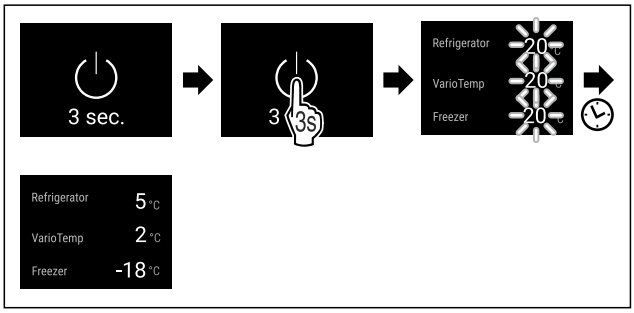


Fig. 24 Example illustration

▶ Carry out action steps according to the illustration.
When the appliance starts in demo mode:
▶ Deactivating demo mode. (see Deactivating demo mode)
▷ The appliance is switched on.

▷ Previous settings are restored.
▷ The appliance cools to the target temperature set.

Switching temperature zone off and on

You can switch temperature zones of the appliance off independently.

Switching the fridge compartment off

Make sure that the following requirements are fulfilled:

❑ Refrigerator compartment has been emptied.

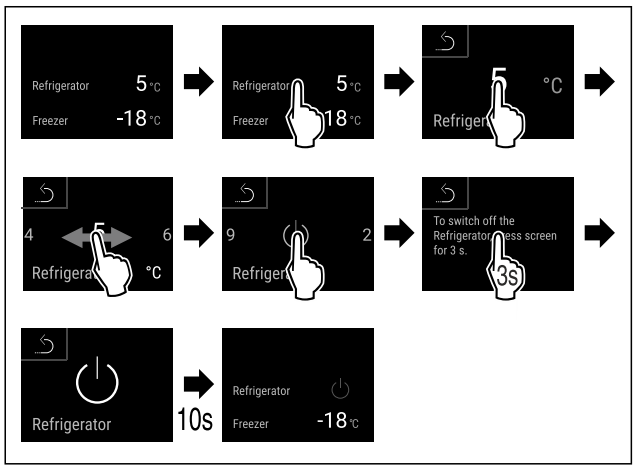


Fig. 25 Example illustration

▶ Carry out action steps according to the illustration.
▷ Refrigerator compartment is switched off.

Switching the fridge compartment on

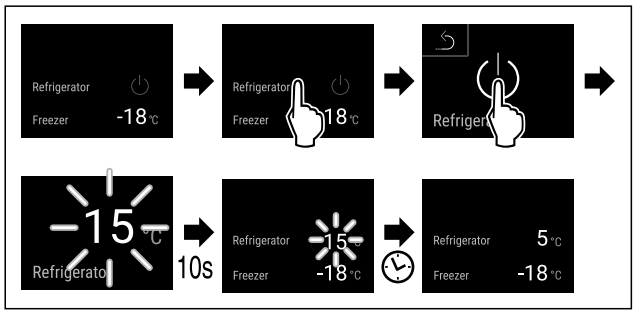


Fig. 26 Example illustration

▶ Carry out action steps according to the illustration.
▷ Refrigerator compartment is switched on.
▷ The appliance cools to the last set temperature.

Temperature

Use this function to set the temperature.

The temperature depends on the following factors:

- Frequency of door opening
- Duration of door opening
- Room temperature of the installation site
- Type, temperature and quantity of food

Temperature zone	Factory-set temperature	Recommended setting
Fridge section	4 °C	4 °C
Freezer section	-18 °C	-18 °C
BioFresh	0 °C	B-Value (see BioFresh B-Value)
VarioTempZone	-18 °C	Depending on the use of the VarioTempZone (see 2.3 VarioTempZone)

Setting the temperature in the fridge section

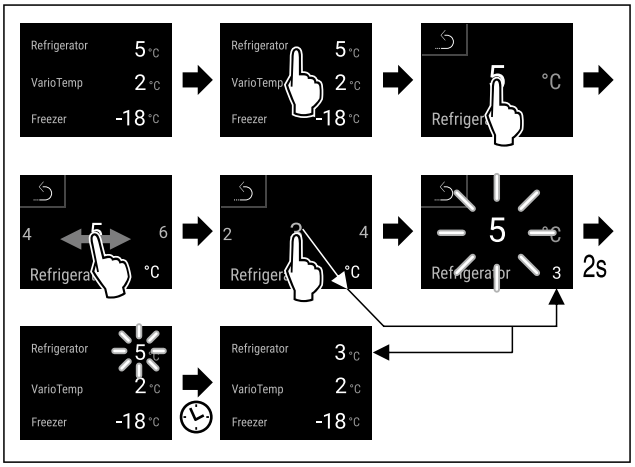


Fig. 27 Example illustration

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

Setting the temperature in the freezer section

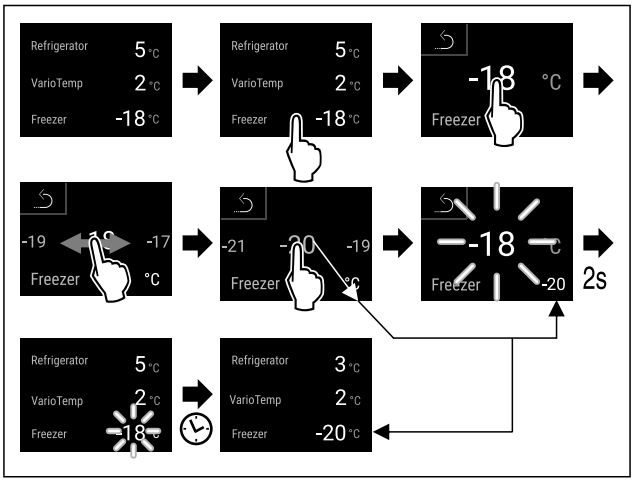


Fig. 28 Example illustration

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

Setting the temperature in BioFresh

Set the temperature using the **BioFresh B-Value**.
(see BioFresh B-Value)

*** Depending on model and options**

Setting the temperature in the VarioTempZone

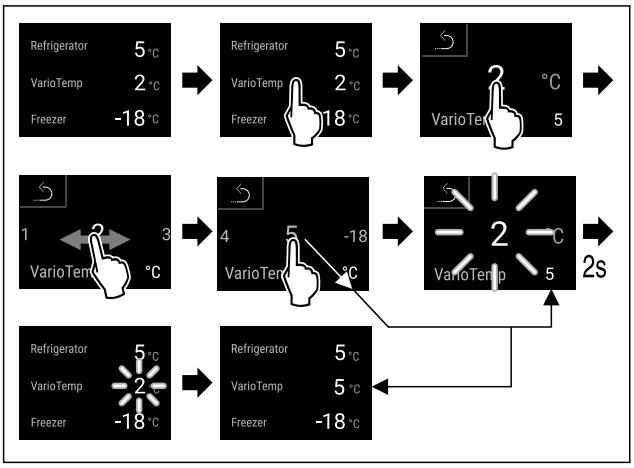


Fig. 29 Example illustration

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

BioFresh B-Value

Use this function to set the BioFresh B-Value. With the BioFresh B-Value, you can set BioFresh slightly warmer or colder if necessary due to higher or lower ambient temperatures. The BioFresh B-Value is pre-set to value B5 as delivered. If you change the B-Value, refer to the following table:

Value	Description
B1	Lowest temperature
B1-B4	The temperature can drop below 0 °C which means foods can easily freeze.*
B5	Pre-set temperature
B9	Highest temperature

Setting the BioFresh B-Value



Fig. 30

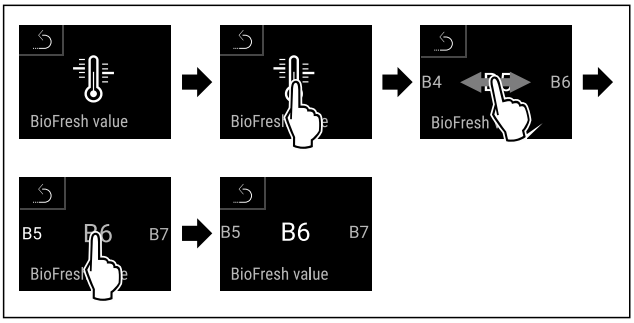


Fig. 32 Example illustration: Switch from B5 to B6.

▶ Carry out action steps according to the illustration.
▷ The BioFresh B-Value is set.
▷ Status display shows target temperature.

SuperCool

You can use this function to activate or deactivate SuperCool. If SuperCool is activated, then the appliance increases the cooling capacity. It allows you to achieve lower cooling temperatures. You can activate SuperCool when you would like to cool a large quantity of food quickly.

The temperature in the VarioTempZone remains as preset. The active SuperCool function has no effect on the VarioTempZone.

If the function is active, the appliance operates at higher power. As a result, the appliance's operating noise may be temporarily louder and energy consumption will increase.

Activating SuperCool

Time for activation of the function:

- When you would like to store fresh food in the fridge section: Activate the function when inserting food.



Fig. 33

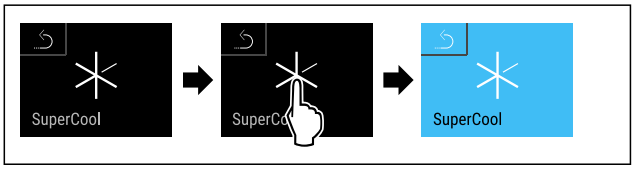


Fig. 34

▶ Carry out action steps according to the illustration.
-or-
▶ Activate with the SmartDevice app.

▷ SuperCool is activated.
▷ The temperature display turns blue.

Deactivating SuperCool

SuperCool is deactivated automatically after 18 hours. However, you can also deactivate SuperCool manually at any time:

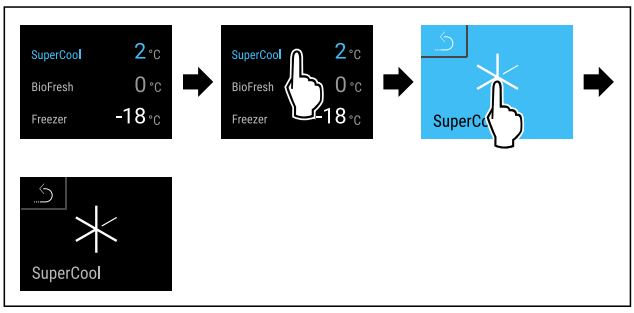


Fig. 35 Example illustration

▶ Carry out action steps according to the illustration.
-or-
▶ Deactivate with the SmartDevice app.

▷ SuperCool is deactivated.
▷ The appliance continues to run in normal mode.
▷ The appliance cools to the temperature set previously.

SuperFrost

You can use this function to activate or deactivate SuperFrost. If SuperFrost is activated, then the appliance increases the freezing capacity. It allows you to achieve lower freezing temperatures.

Application:

- Quickly freeze fresh food through to the core. This ensures that the nutrition, appearance and taste of frozen food is maintained.
- Increase the cold reserve in stored frozen food before defrosting the appliance.

The temperature in the VarioTempZone is influenced by the activation of the SuperFrost function as long as the VarioTempZone is set between -12 °C and -18 °C. If the temperature of the VarioTempZone is within this temperature range, the SuperFrost function is activated for the VarioTempZone. If the temperature is set higher than -12 °C, the VarioTempZone is not affected by SuperFrost.

If the function is active, the appliance operates at higher power. As a result, the appliance's operating noise may be temporarily louder and energy consumption will increase.

If the door is open for too long, e.g. because you are putting food in, the appliance automatically checks whether the actual temperature in the appliance matches the set temperature. If the difference exceeds a certain value, the appliance automatically cools more vigorously. As a result, the temperature shown on the display may be higher than the actual temperature in the appliance. This is normal and your appliance is working correctly.

Activating SuperFrost

Make sure that the following requirements are fulfilled:

❑ Freezing quantity and time for activation of SuperFrost are taken into account. (see Freezing food using SuperFrost)



Fig. 36

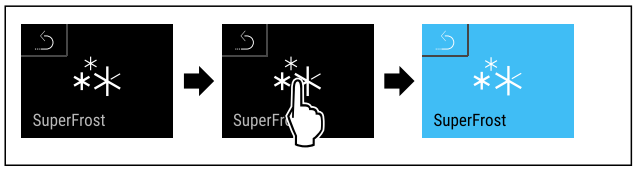


Fig. 37

▶ Carry out action steps according to the illustration.

-or-

▶ Activate with the SmartDevice app.

▷ SuperFrost is activated.
▷ The temperature display turns blue.

Deactivating SuperFrost

SuperFrost is automatically deactivated after 56 to 72 hours depending on the quantity of the food inserted. However, you can also deactivate SuperFrost manually at any time:

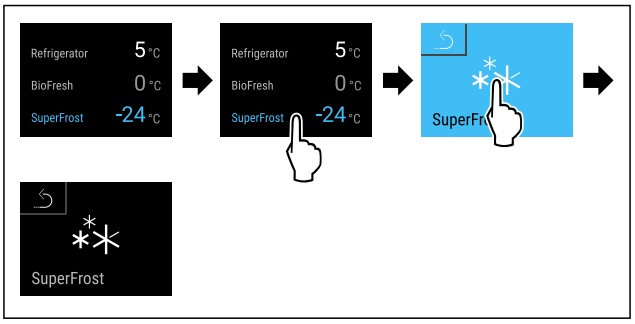


Fig. 38 Example illustration

▶ Carry out action steps according to the illustration.

-or-

▶ Deactivate with the SmartDevice app.

▷ SuperFrost is deactivated.
▷ The appliance continues to run in normal mode.
▷ The appliance cools to the temperature set previously.

PartyMode

You can use this function to activate or deactivate PartyMode. PartyMode activates various functions that are useful for a party.

PartyMode activates the following functions:

- SuperCool (see SuperCool)
- SuperFrost (see SuperFrost)
- Water & Ice Center with MaxIce (see Water & Ice Center / IceMaker)
- MoodLight

You can adjust all listed functions individually and flexibly. When you deactivate PartyMode, all changes are discarded.

If the function is active, the device operates at higher power. As a result, the device's operating noise may be temporarily louder and energy consumption will increase.

Activating PartyMode

Make sure that the following requirements are fulfilled:

❑ Water & Ice Center is in operation. (see 5.3 Starting the Water & Ice Center up)



Fig. 39

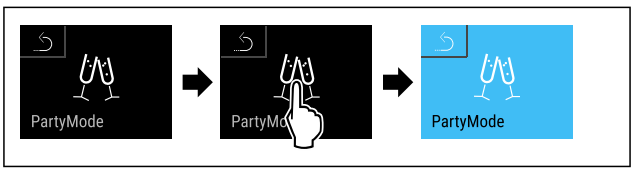


Fig. 40

▶ Carry out action steps according to the illustration.
▷ PartyMode and the associated functions are activated.
▷ The temperature display turns blue.
▷ The current temperature flashes until the target temperature is reached.

Deactivating PartyMode

The PartyMode is automatically deactivated after 24 seconds. However, you can also deactivate PartyMode manually at any time:

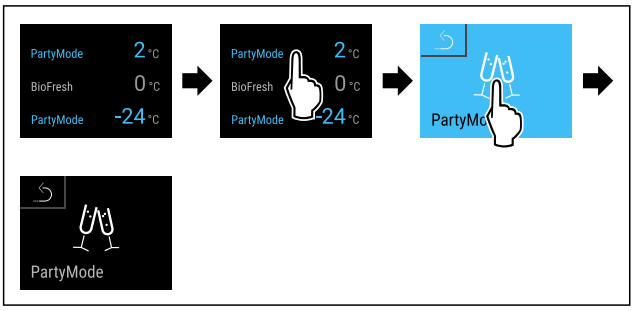


Fig. 41 Example illustration

▶ Carry out action steps according to the illustration.
▷ PartyMode is deactivated.
▷ The appliance cools to the temperature set previously: The current temperature flashes until the target temperature is reached.

HolidayMode

You can use this function to activate or deactivate HolidayMode. If you activate HolidayMode, the fridge section is set to 15 °C. This saves you energy during longer periods of absence and prevents bad odours and growth of mould.

Appliance status when HolidayMode is active
Fridge section cools to 15 °C.
BioFresh cools to 15 °C.
The set temperature is maintained in the freezer section.
PartyMode is deactivated.
SuperCool is deactivated.
The Water & Ice Center is deactivated.

Activating HolidayMode

▶ Empty the fridge section completely.
▶ Empty BioFresh completely.
▶ Empty the ice storage compartment completely.



Fig. 42

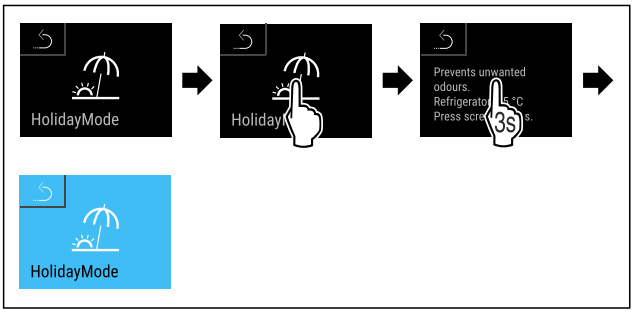


Fig. 43

▶ Carry out action steps according to the illustration.
▷ HolidayMode is activated.
▷ Temperature display turns blue and shows HolidayMode symbol.

Deactivating HolidayMode

▶ Carry out action steps according to the illustration.
▷ HolidayMode is deactivated.
▷ The appliance cools to the temperature set previously.

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.
The Water & Ice Center is switched off.
The defrosting cycle operates only for the specified time, without considering the appliance consumption.
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

WARNING
Danger of food poisoning from spoiled food!
If you have SabbathMode activated and a power failure occurs, no message appears in the status display about the power failure. Once the power is restored, the appliance continues to operate in SabbathMode. The power failure may mean that food spoils and the consumption of this food could lead to food poisoning.
After a power failure:
▶ Do not consume food that was frozen and has thawed out.



Fig. 44

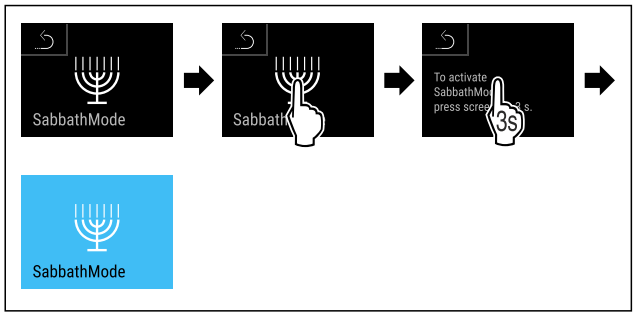


Fig. 45

▶ Carry out action steps according to the illustration.
▷ SabbathMode is activated.
▷ Dispensing that has already started at the Water & Ice-Center (e.g. ice cubes, crushed ice, water) is completed.
▷ 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:

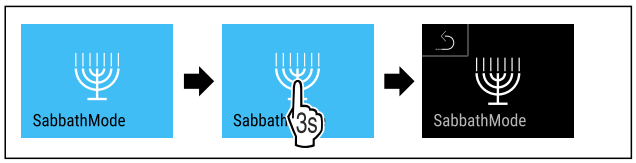


Fig. 46

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

EnergySaver

You can use this function to activate or deactivate Energy saving mode. If energy saving mode is activated, the energy consumption decreases and the temperature in the device increases. The food remains fresh, but the shelf life is shortened.

The temperature in the VarioTempZone remains as preset. The active EnergySaver function has no effect on the VarioTempZone.

Appliance status when EnergySaver is active
The Water & Ice Center MoodLight is deactivated.
The MoodLight recessed handle is deactivated.

Temperature zone	Recommended setting (see Setting the temperature in the fridge section)	Temperature with active EnergySaver
5 °C Fridge section	4 °C	7 °C
-18 °C Freezer section	-18 °C	-16 °C

Temperatures

Activating EnergySaver

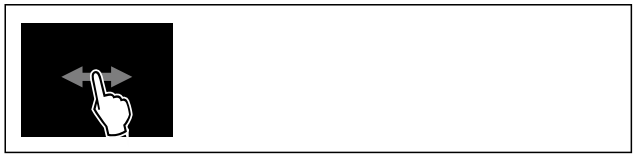


Fig. 47

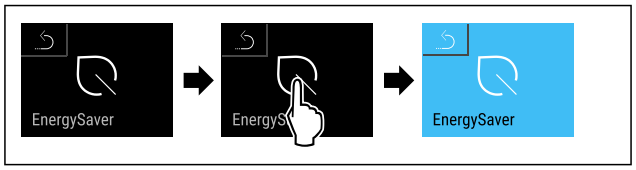


Fig. 48

▶ Carry out action steps according to the illustration.
▷ Energy saving mode is activated.

Deactivating EnergySaver

▶ Carry out action steps according to the illustration.
▷ Energy saving mode is deactivated.

HydroBreeze*

You can use this function to activate or deactivate HydroBreeze. If you activate the function, HydroBreeze generates a fine, cool mist in BioFresh-safe. This extends the shelf life of unpackaged salad, vegetables and fruit with high intrinsic moisture.

If you activate the function, HydroBreeze activates every 90 minutes for 4 seconds when the door is closed. When you open the door, HydroBreeze activates according to the setting:

Value	Description
min	HydroBreeze is active for 4 seconds when the door is open.
med	HydroBreeze is active for 6 seconds when the door is open.
max	HydroBreeze is active for 8 seconds when the door is open.
off	HydroBreeze is deactivated.

HydroBreeze duration when the door is open

Activating HydroBreeze

Note
If you activate HydroBreeze but there is no food in the drawer, condensate forms on the base of the drawer.
▶ Only activate HydroBreeze if you are storing food in the drawer.

Make sure that the following requirements are fulfilled:

❑ The HydroBreeze is clean. (see 10.10.5 Cleaning the HydroBreeze*)
❑ The water tank is full. (see 9.6.1 Fill the water tank)

Activate HydroBreeze by selecting a value for the HydroBreeze duration:



Fig. 50

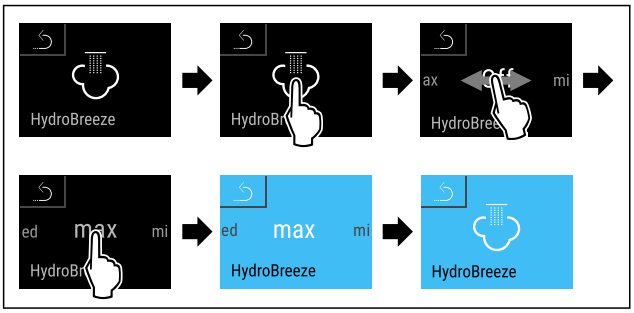


Fig. 51 Example illustration: Activate HydroBreeze with max value.

▶ Carry out action steps according to the illustration.
▷ HydroBreeze is activated.

Deactivating HydroBreeze



Fig. 52

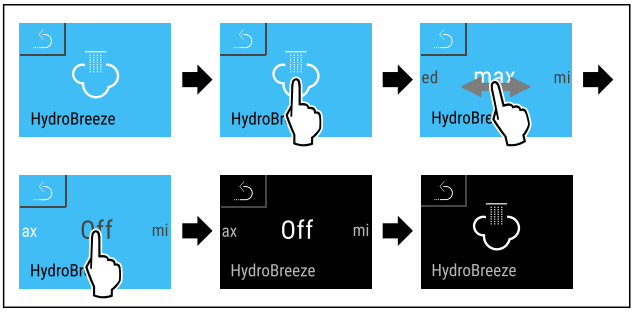


Fig. 53

▶ Carry out action steps according to the illustration.
▷ HydroBreeze is deactivated.

Water supply

Use this function to set the water supply. The water supply regulates the amount of water supplied. The water supply can be changed if it does not match the water pressure and the ice cube size dispensed.

The water supply is pre-set to value 4 as delivered. A value from 1 (smallest inflow volume) to 8 (largest inflow volume) can be selected.

Setting water supply

Make sure that the following requirements are fulfilled:

❑ Water & Ice Center is put into operation. (see 5.3 Starting the Water & Ice Center up)
❑ The Water & Ice Center is activated. (see Activating the Water & Ice Center)



Fig. 54

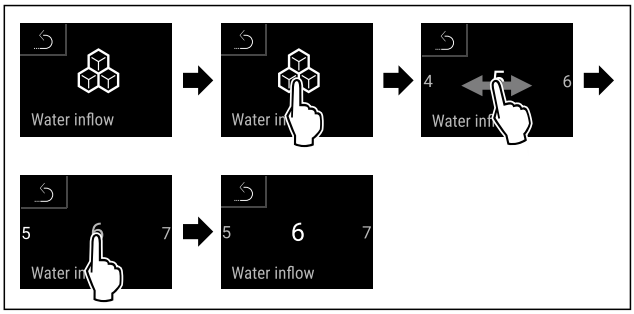


Fig. 55 Example illustration: Switch from value 5 to value 6.

▶ Carry out action steps according to the illustration.
▷ The water supply is set.

Water & Ice Center

Use this function to activate or deactivate the Water & Ice Center in the door. When you activate the function, you can use the menu in the door to select ice cubes, crushed ice or cool water.

The following functions are available:

Function	Description
	Child lock The individual functions are locked, dispensing is not possible.
	MoodLight The dispensing areas and recessed handles are illuminated. The light can be dimmed using the appliance menu. (see MoodLight brightness)
	Ice cubes Ice cubes dispensing (see 8.3.5 Dispensing ice cubes)
	Crushed ice Crushed ice dispensing (see 8.3.6 Dispensing crushed ice)
	Water Water dispensing (see 8.3.7 Dispensing water)
	Personalised filling Personalised filling dispensing (see 8.3.9 Using personalised filling)

Water & Ice Center functions

Activating the Water & Ice Center

Ensure that the following requirements are met:

❑ The water supply is connected to the mains water connection. See digital user information.
❑ The water system has been bled. (see 5.3.1 Bleeding the water system)

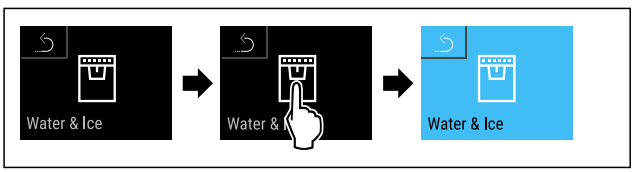


Fig. 56

▶ Carry out action steps according to the illustration.
▷ The Water & Ice Center is activated.

Deactivating the Water & Ice Center

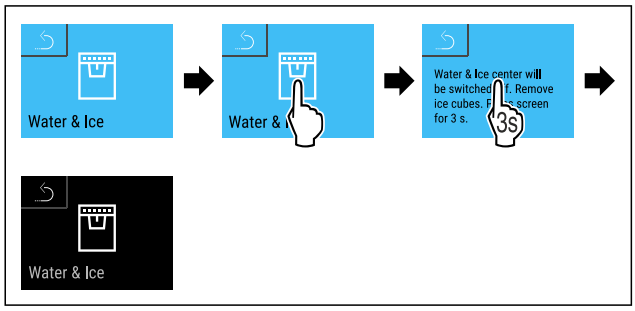


Fig. 57

▶ Carry out action steps according to the illustration.
▷ The Water & Ice Center is deactivated.
▷ The MoodLight function remains active.
▶ Use up ice cubes.

-or-

▶ Empty the ice storage compartment completely.

Water & Ice Center / IceMaker

Use this function to activate or deactivate the production of ice cubes for the Water & Ice Center. The function is activated automatically when the Water & Ice Center is activated. If the Water & Ice Center is deactivated, the function is not visible in the menu.

With MaxIce, you can increase the amount of ice cubes.

Further information on the ice cube quantities:	(see 11.1 Technical specifications)
Further information on the water supply:	

If the function is active, the appliance operates at higher power. As a result, the appliance's operating noise may be temporarily louder and energy consumption will increase.

Activating the IceMaker

Ensure that the following requirements are met:

❑ The water supply is connected to the mains water connection. See installation guide or assembly instructions.
❑ Water & Ice Center is put into operation. (see 5.3 Starting the Water & Ice Center up)
❑ The Water & Ice Center is activated. (see Activating the Water & Ice Center)



Fig. 58

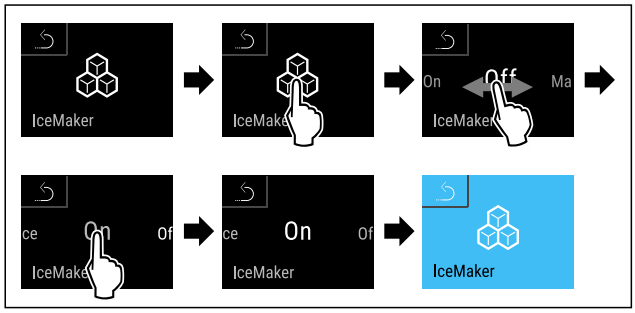


Fig. 59

▶ Carry out action steps according to the illustration.
▷ IceMaker is activated. It can take up to 24 hours before the Water & Ice Center produces the first ice cubes.

Deactivating IceMaker

This function allows ice cube production by the Water & Ice Center to be switched off, e. g. in winter.



Fig. 60

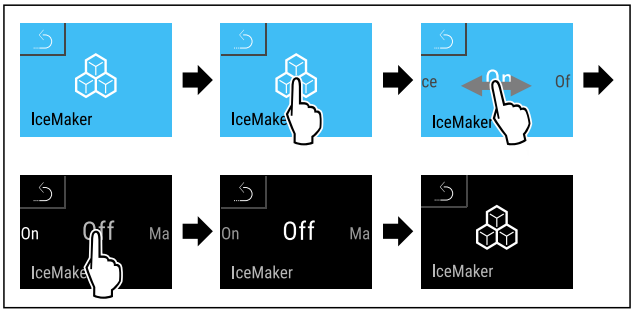


Fig. 61

▶ Carry out action steps according to the illustration.
▷ IceMaker is deactivated.
▷ No new ice cubes will be produced.
▶ Use up ice cubes.

-or-

▶ Empty the ice storage compartment completely. (see 10.10.6 Cleaning the Water & Ice Center)

▷ Ice cubes are empty: The symbol on the Water & Ice Center flashes twice.

Note
You can still take water from the Water & Ice Center.

Activating the MaxIce

With MaxIce, you can increase the amount of ice cubes.

Ensure that the following requirements are met:

❑ The Water & Ice Center is activated. (see Water & Ice Center)
❑ IceMaker is activated.



Fig. 62

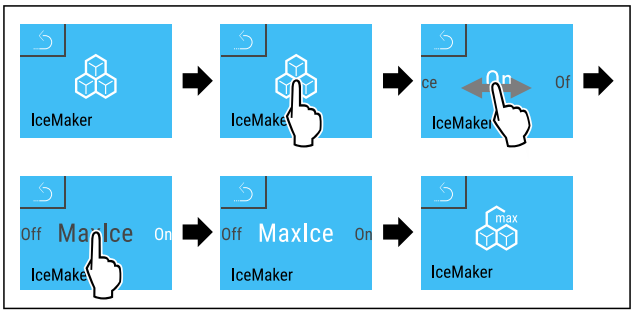


Fig. 63

▶ Carry out action steps according to the illustration.
▷ MaxIce is activated.

*** Depending on model and options**

Deactivating MaxIce

MaxIce is deactivated automatically after 48 hours. However, you can also deactivate MaxIce manually at any time:

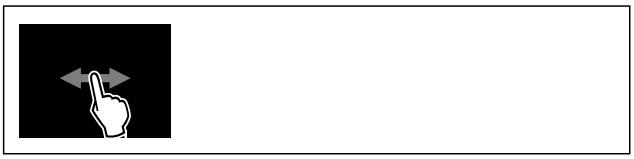


Fig. 64

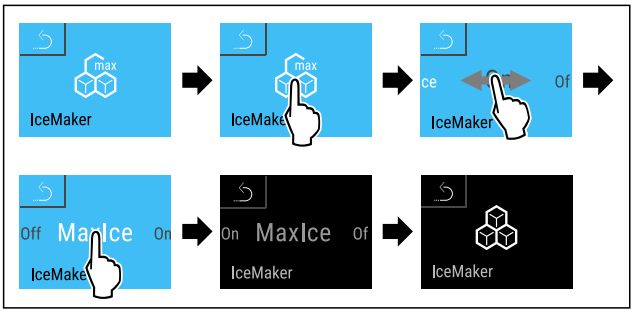


Fig. 65

▶ Carry out action steps according to the illustration.
▷ MaxIce is deactivated.
▷ The current ice cube production is being completed.

CleaningMode

You can use this function to activate or deactivate CleaningMode. CleaningMode enables the appliance to be cleaned conveniently.

This setting applies to the fridge section.

Application:

- Clean the fridge section. (see 10.10 Cleaning the appliance)
- Clean the Water & Ice Center.

Device status when CleaningMode is active
The status display shows CleaningMode permanently.
The fridge section is switched off.
Interior lighting is activated.
The reminders and warnings are not displayed. No signal tone sounds.
Ice production at the Water & Ice Center is deactivated.
The Water & Ice Center is locked.
The Water & Ice Center MoodLight is activated.
The recessed grip MoodLight is deactivated.

Device status

Activating CleaningMode



Fig. 66

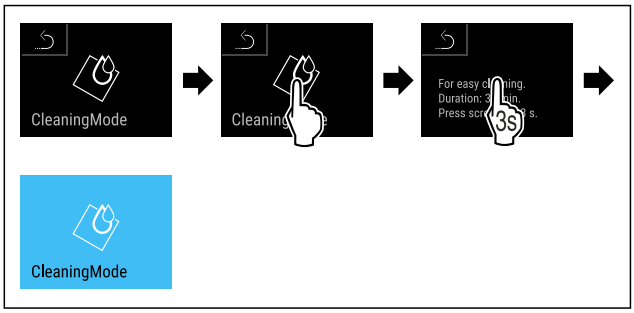


Fig. 67

▶ Carry out action steps according to the illustration.
▷ CleaningMode is activated.
▷ The status display shows CleaningMode permanently.
▶ Remove the ice storage compartment.
▶ Dispose of ice cubes.

-or-

▶ Store ice cubes in the freezer section while CleaningMode is activated.

▶ Clean the ice storage compartment (see Cleaning the ice storage compartment) and then push it in.

Deactivating CleaningMode

CleaningMode is deactivated automatically after 30 minutes. However, you can also deactivate CleaningMode manually at any time:

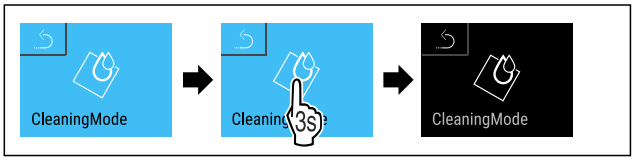


Fig. 68

▶ Carry out action steps according to the illustration.
▷ CleaningMode is deactivated.
▷ The appliance cools to the temperature set previously.

Child lock

You can use this function to activate or deactivate the child lock. The child lock prevents the appliance being operated accidentally, e. g. by children.

Application:

- Avoid unintentional modification of functions.
- Avoid unintentional switching off of the device.
- Avoid unintentional temperature setting.

Activating the child lock

If you activate the child lock, you can continue to navigate in the menus but you cannot select or change other functions.



Fig. 69

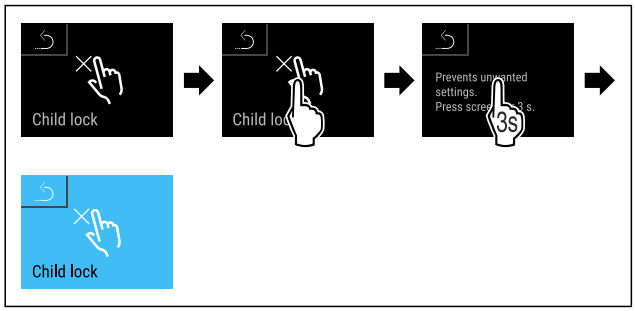


Fig. 70

▶ Carry out action steps according to the illustration.
▷ Child lock is activated.

Deactivating the child lock



Fig. 71

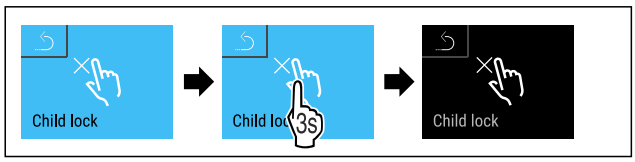


Fig. 72

▶ Carry out action steps according to the illustration.
▷ Child lock is deactivated.

Reminder

Use this function to activate or deactivate the reminders. The function is activated on delivery.

If the function is activated, the following reminders will appear:

- Replace the FreshAir activated carbon filter (see Replace the FreshAir activated carbon filter)

Activating the reminder



Fig. 73

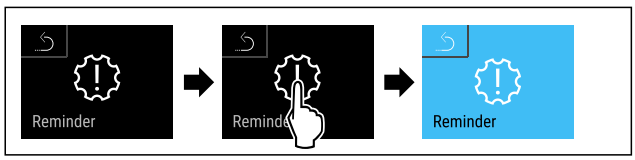


Fig. 74

▶ Carry out action steps according to the illustration.
▷ Reminder is activated.

Deactivating the reminder



Fig. 75

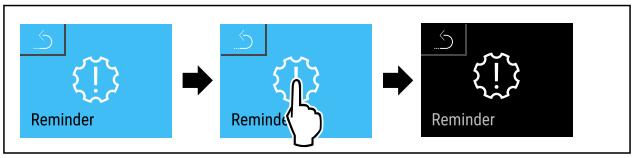


Fig. 76

▶ Carry out action steps according to the illustration.
▷ Reminder is deactivated.

Language

Use this function to set the display language.

You can select the following languages:

- Deutsch
- English
- Français
- Español
- Italiano
- Nederlands
- Čeština
- Polski
- Português
- Bulgarian
- Русский
- 温度单位

Setting the language



Fig. 77

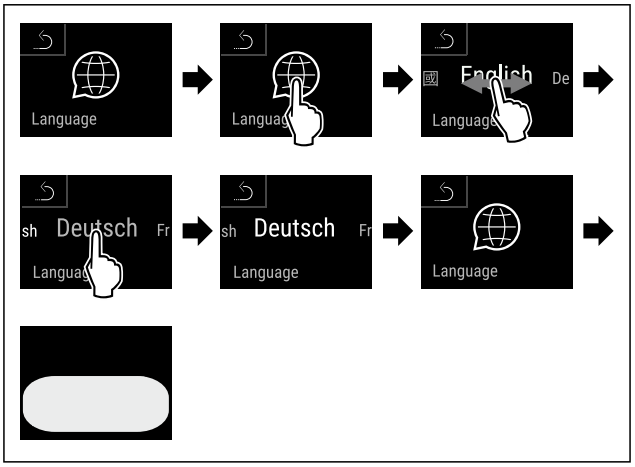


Fig. 78 Example illustration depending on the language and temperature

▶ Carry out action steps according to the illustration.
▷ The language is set.
▷ The display returns to the status display.

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. 79

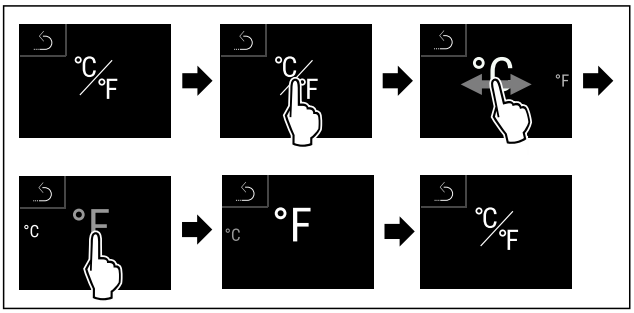


Fig. 81 Example illustration: Switch from degrees Celsius to degrees Fahrenheit.

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

MoodLight

Use this function to activate the MoodLight. This function applies to the recessed handles on the freezer drawers.

Activating the MoodLight

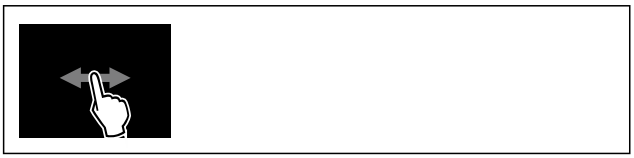


Fig. 82

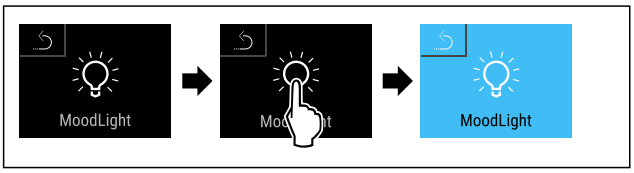


Fig. 83

▶ Carry out action steps according to the illustration.
▷ MoodLight is activated.

Deactivating MoodLight

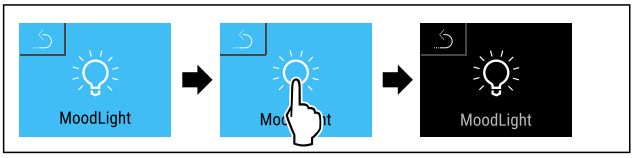


Fig. 84

▶ Carry out action steps according to the illustration.
▷ MoodLight is deactivated.

MoodLight brightness

Use this function to dim the MoodLight in increments. This function applies to the recessed handles on the drawers and the dispensing area of the Water & Ice Center.

You can select the following brightness levels:

- 20%
- 40%
- 60%
- 80%
- 100% = pre-setting

Setting the brightness



Fig. 85

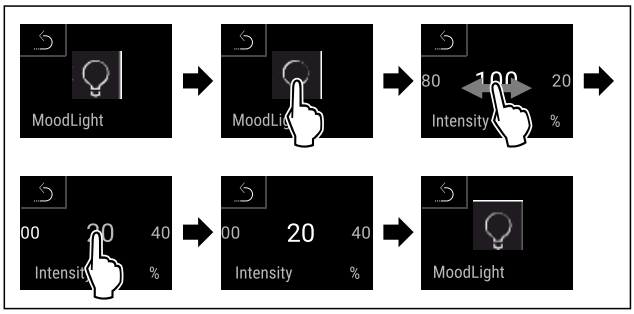


Fig. 86 Example illustration: Switch from 100% to 20%.

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

Display brightness

Use this function to set the display brightness in stages.

You can select the following brightness levels:

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

Setting the brightness



Fig. 87

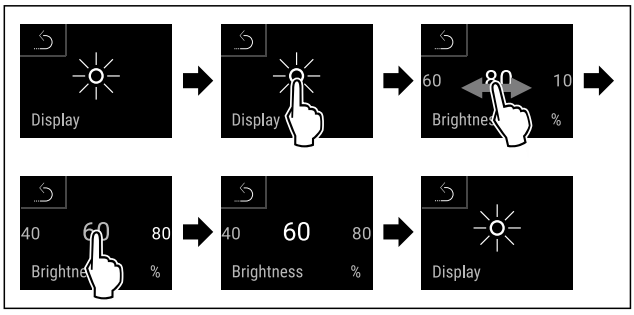


Fig. 88 Example illustration: Switch from 80 % to 60 %.

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

H-Value

You can use this function to switch on the appliance's anti-condensation heating if condensation forms around the fridge section or freezer section. Condensation can form in high humidity and low ambient temperatures.

The H-Value is set to HA on delivery. If you change the H-Value, refer to the following table:

Value	Description
HA	Automatic control depending on humidity and ambient temperature
H0	Anti-condensation heating is switched off.

Setting the H-Value



Fig. 89

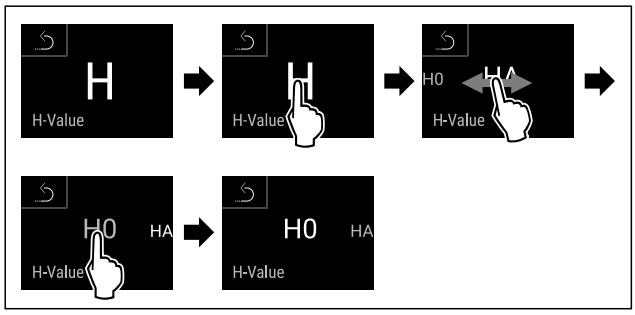


Fig. 90 Example illustration: Switch from HA to H0.

▶ Carry out action steps according to the illustration.
▷ The H-Value is set.

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.

More information on the SmartDevice: (see 2.4 SmartDevice)

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

Establishing the WiFi connection for the first time

Make sure that the following requirements are fulfilled:

❑ You have installed the SmartDevice app (see apps.home.liebherr.com).
❑ Registration in the SmartDevice app is completed.



Fig. 91

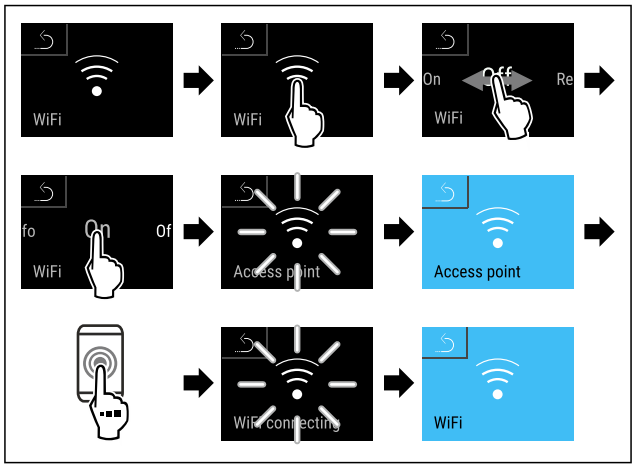


Fig. 92

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

Disconnecting from the WiFi



Fig. 93

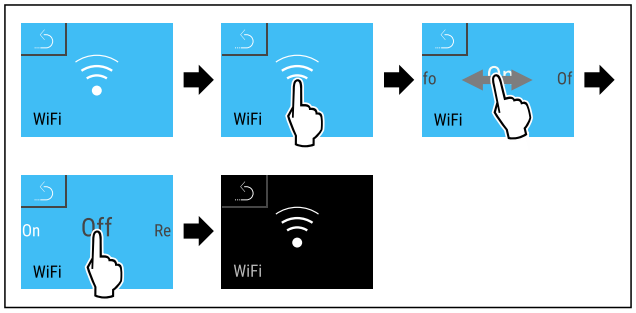


Fig. 94

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

Resetting the WiFi connection



Fig. 95

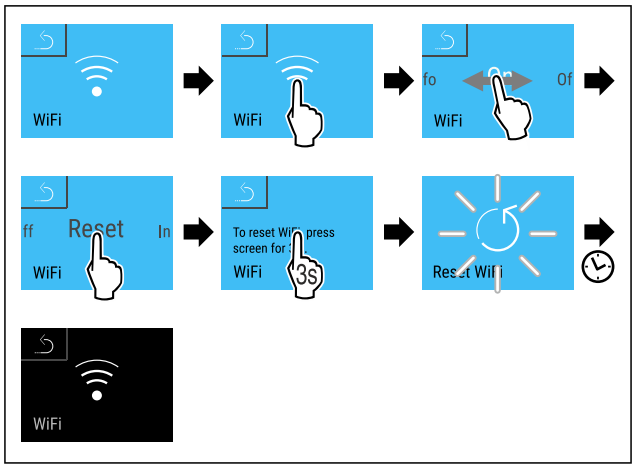


Fig. 96

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

* Depending on model and options

Showing information about the WiFi connection



Fig. 97

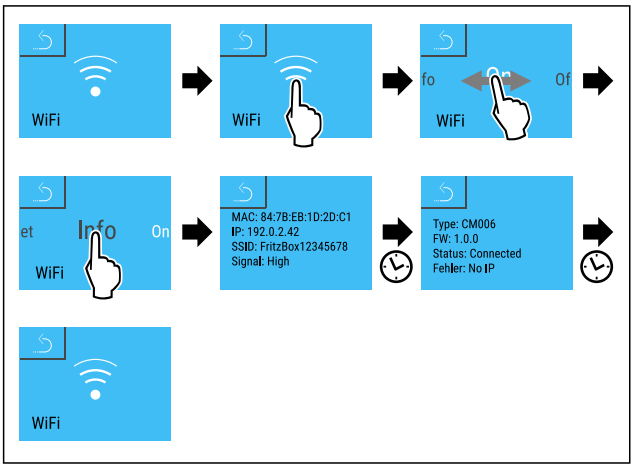


Fig. 98

▶ Carry out action steps according to the illustration.

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)

This function also opens the Advanced menu. (see 4 Functionality of the Touch & Swipe display)

Indicating the device information



Fig. 99

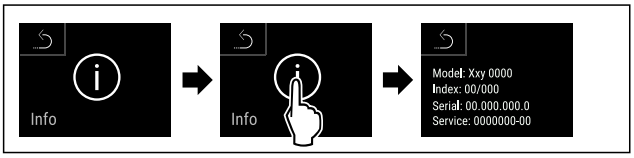


Fig. 100

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

Displaying software information



Fig. 101

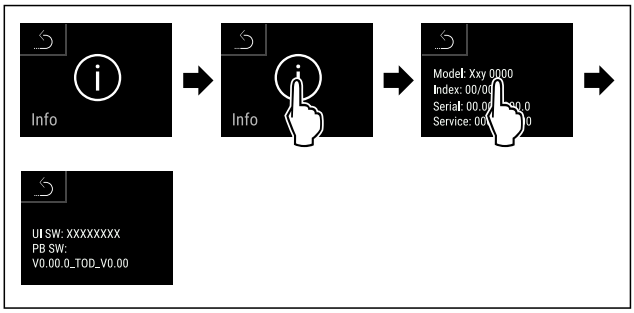


Fig. 102

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

Start defrosting cycle

Use this function to start the automatic defrosting cycle manually if it does not start automatically in the event of a fault.

Starting defrosting cycle



Fig. 103

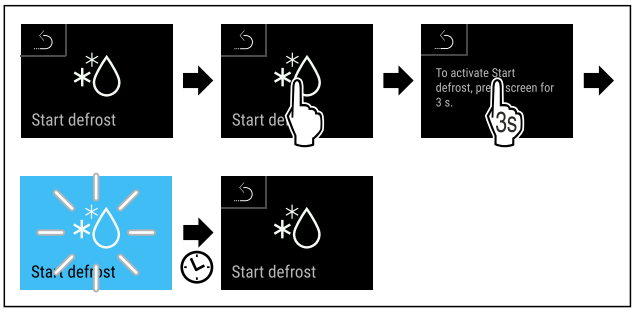


Fig. 104

▶ Carry out action steps according to the illustration.
▷ Defrosting cycle has started: Icon flashes until defrosting cycle is automatically completed.
▷ When defrosting cycle is finished: The device continues to run in normal mode.

Cancelling defrosting cycle

The defrosting cycle will be stopped automatically. However, you can also cancel the defrosting cycle at any time during the defrosting process:

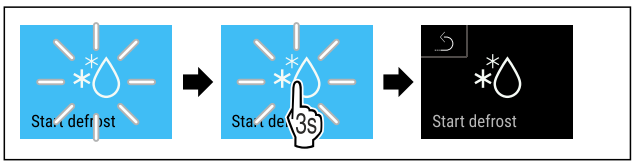


Fig. 105

▶ Carry out action steps according to the illustration.
▷ Defrosting cycle is cancelled.
▷ The device continues to run in normal mode.

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. 106

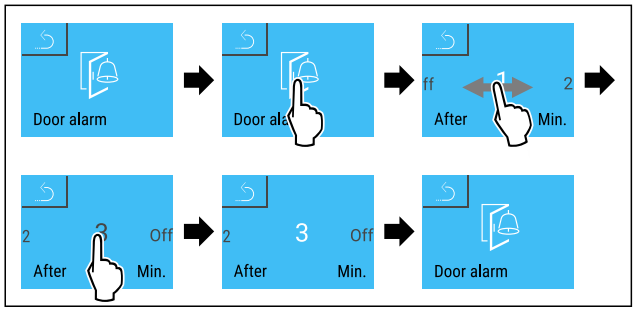


Fig. 107 Example illustration: Change door alarm from 1 minute to 3 minutes.

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

Deactivating the door alarm



Fig. 108

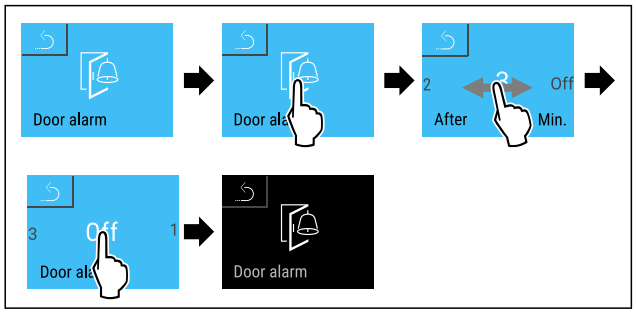


Fig. 109

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

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 Resetting to factory settings)

Activating demo mode



Fig. 110

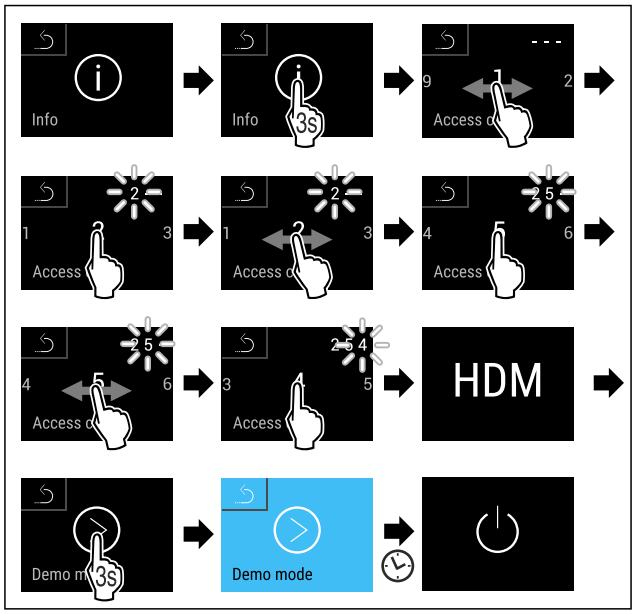


Fig. 111

▶ 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. 112

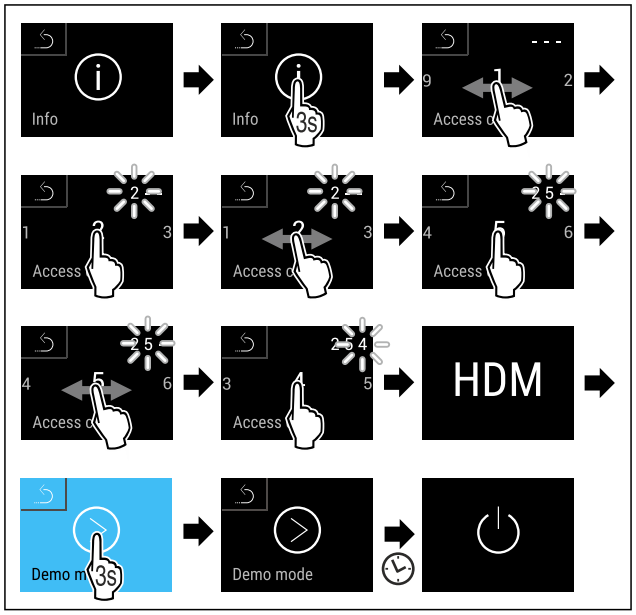


Fig. 113

▶ 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.

* Depending on model and options

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. 114

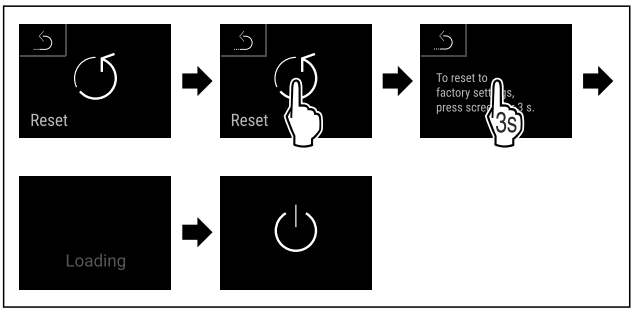


Fig. 115

▶ 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 Water & Ice Center functions

The Water & Ice Center that is integrated into the door is suitable for dispensing drinking water, ice cubes and crushed ice. The menu in the door is used for selection.

The drinking water temperature depends on the temperature in the fridge section.

CAUTION
Health hazard due to contaminated water!
Infections.
▶ Clean the Water & Ice Center if it is not used for more than 5 days. (see 10.10.6 Cleaning the Water & Ice Center)

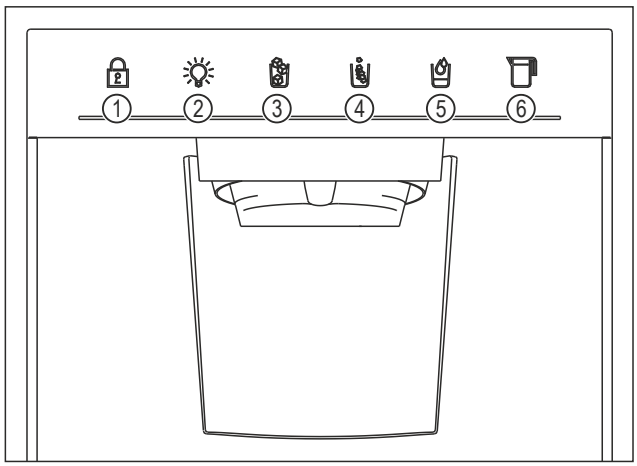


Fig. 116 Overview of Water & Ice Center functions

(1) Child lock
(2) MoodLight
(3) Ice cubes
(4) Crushed ice
(5) Water
(6) Personalised filling

Note
Water dispensing is saved as the default setting in standby mode. You can use the water function directly by pressing the button. You do not have to select anything in the menu.

This default setting can be changed. (see 8.3.10 Adjusting standby mode)

8.3.1 Activating the child lock

Use this function to lock all of the Water & Ice Center dispensing functions. No selection is possible.
▶ Press the child lock symbol for about 5 seconds.
▷ The light bar illuminates from left to right.
▷ The light below the symbol flashes twice.
▷ All dispensing functions are locked.

If the child lock is activated:
▷ The light below the symbol lights up.
▷ The MoodLight remains active.

8.3.2 Deactivating the child lock

▶ Press the child lock symbol for about 5 seconds.
▷ The light bar illuminates from left to right.
▷ The light below the last function illuminates.

8.3.3 Activating the MoodLight

This function activates the lighting in the dispensing area on the Water & Ice Center and the recessed handles on the drawers. The light can be dimmed using the appliance menu. (see MoodLight brightness)
▶ Touch the MoodLight symbol.
▷ The dispensing areas and recessed handles are illuminated.

8.3.4 Deactivating MoodLight

▶ Touch the MoodLight symbol.
▷ The MoodLight extinguishes.

8.3.5 Dispensing ice cubes

Ensure that the following requirements are met:
❑ The container has a capacity of at least 0.3 l .
❑ The container must have a diameter of at least 6 cm.

Note
If you switch from crushed ice to ice cubes, a larger amount of ice may be dispensed at once. In this case, a mixture of crushed ice and ice cubes is normal.

▶ Touch the ice cube symbol.

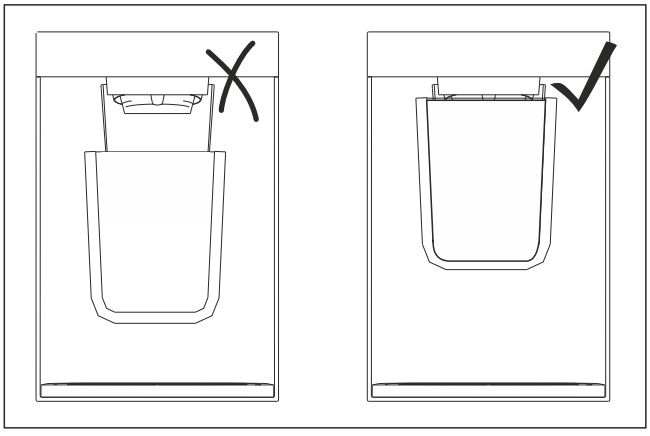


Fig. 117 Example illustration

▶ Hold the container as close as possible to the dispensing opening.

▶ Press the container against the button at the top and hold it there.
▷ Ice cube dispensing starts.
Once the required amount of ice cubes are in the cup or glass:
▶ Remove the cup or glass from the button.
▶ Hold the container in position until the remaining ice cubes are in the container.
▷ Ice cube dispensing stops.

8.3.6 Dispensing crushed ice

Ensure that the following requirements are met:

❑ The container has a capacity of at least 0.3 l .
❑ The container must have a diameter of at least 6 cm.

▶ Touch the crushed ice symbol.
▶ Hold the container as close as possible to the dispensing opening. (see Fig. 117)
▶ Press the container against the button at the top and hold it there.
▷ Crushed ice dispensing starts.
Once the required amount of crushed ice is in the cup or glass:
▶ Remove the cup or glass from the button.
▶ Hold the container in position until the remaining crushed ice is in the container.
▷ Crushed ice dispensing stops.

8.3.7 Dispensing water

This function is saved as the default setting in standby mode. You can dispense water immediately.

Note
If the water dispenser dispenses water continuously for up to 2 minutes, the system automatically stops the water flow. A 4-minute cooling-off period then begins. During this time, the water dispenser does not dispense any water. Once the cooling-off period has elapsed, the water dispenser returns to normal operation and resumes dispensing water.

▶ Touch the water symbol.
▶ Push a cup or glass against the button and hold it in place.
▷ Water dispensing starts.
Once the required amount of water is in the cup or glass:
▶ Remove the cup or glass from the button.
▷ Water dispensing stops.

8.3.8 Setting personalised filling

Use this function to specify the water quantity that is dispensed using the personalised filling function. The setting is saved for all future dispensing processes.

Before the first personalised filling process or after you have reset the appliance to factory settings, you must set the water quantity.

▶ Touch the personalised filling symbol.
▶ Position the cup or glass below the dispenser.
▶ Touch and hold the personalised filling symbol for 3 seconds.
▷ Water dispensing starts.
Desired water quantity in the cup or glass:
▶ Remove your finger from the personalised filling symbol.
▷ Water dispensing stops.
▷ The light below the symbol flashes twice.
▷ The water quantity is saved for future dispensing processes.

8.3.9 Using personalised filling

Ensure that the following requirements are met:

❑ Personalised filling is set and saved.

▶ Touch the personalised filling symbol.
▶ Position the cup or glass below the dispenser.
▶ Touch the personalised filling symbol.
▷ Water dispensing starts and stops automatically after the saved time.
▷ While water is being dispensed: The light bar illuminates from right to left.

8.3.10 Adjusting standby mode

Water dispensing is saved as the default setting in standby mode. You can use the water function directly by pressing the button. You do not have to select anything in the menu.

The setting can be changed as follows:

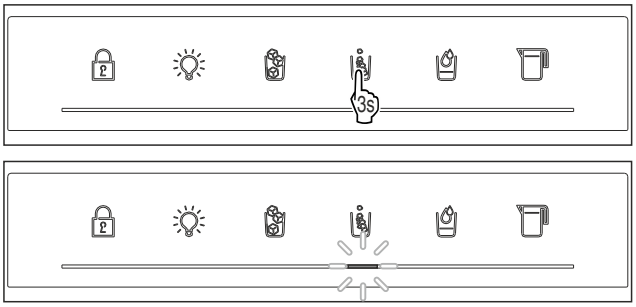


Fig. 118 Example illustration: Changing to crushed ice as the standby dispensing mode

▶ Press and hold the desired symbol for 3 seconds.
▷ The light below the symbol flashes twice.
▷ The selected function is the new default function in standby mode.

Note
If you deactivate the Water & Ice Center, your setting is deleted. Water dispensing is again the default setting.

8.4 Messages

There are two categories of messages:

Category	Importance
Warning	Warnings appear in the event of malfunctions. Simple warnings can be cancelled by yourself. In the event of serious malfunctions, you must contact customer service. (see 11.4 Customer Service)
Reminder	Reminders remind you of general processes. You can carry out these operations to end the message.

8.4.1 Overview of warnings

Behaviour of the appliance in the event of warnings:

- Warning appears in red on the display.
- The alarm tone sounds at an ever-increasing volume.
- The interior lighting pulsates for some warnings.

Message	Cause	Exit the message
 **Power outage alarm**	The message appears if the temperature has risen due to a power failure.	Carry out action steps.
 **Temperature alarm**	The message appears if the temperature in the appliance does not correspond to the set temperature.	Carry out action steps.
 **Error**	The message appears if there is an appliance error. A component of the appliance has a fault.	Carry out action steps. (see Error)
 **WLAN error**	The message appears if the appliance could not be connected to the WLAN. (see Establishing the WiFi connection for the first time) The message only appears during the initial setup.	Carry out action steps. (see WLAN error)
 **Connection error**	The message appears if the connection to the home network is interrupted. The message only appears during the initial setup.	Carry out action steps.
 **Defrosting cycle error**	The message appears if the appliance has tried to defrost five times in a row and problems have occurred.	Carry out action steps. (see Defrosting cycle error)
 **Push in the ice storage compartment**	The message appears if the Water & Ice Center is activated but the ice storage compartment is open. First a reminder appears, if this is ignored, the warning appears after about 5 minutes.	Carry out action steps. (see Push in the ice storage compartment)

8.4.2 Ending warnings

Power outage alarm

This message is displayed for each temperature zone of your appliance. When the power failure has ended, the appliance will automatically cool down to the previously set target temperature without you having to confirm the message. You must confirm the message for it to disappear from the display.

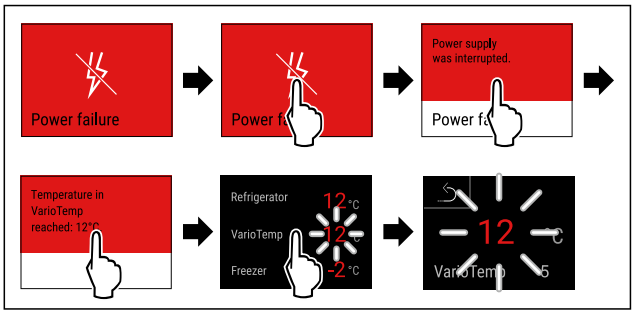


Fig. 119 Example illustration

▶ Briefly touch the display.
▷ Display shows information about the warning.
▶ Briefly touch the display.
▷ Warmest freezing temperature is displayed.
▷ If the freezing temperature was below -9 °C: Food can still be consumed.
If the freezing temperature has risen above -9 °C:
▶ Check the food.
▶ Briefly touch the display.
▷ The display returns to the status indicator: Current temperature and target temperature are displayed.

Temperature alarm

This message is displayed for each temperature zone of your appliance. You must confirm the message for it to disappear from the display.

Temperature differences can be caused by:

- You have put in warm, fresh food.
- Too much warm air has got in while you were sorting out the freezer or removing items.
- There has been a longer power failure.
- The appliance is faulty.

▶ Eliminate causes.
▷ The appliance cools to the target temperature set previously.

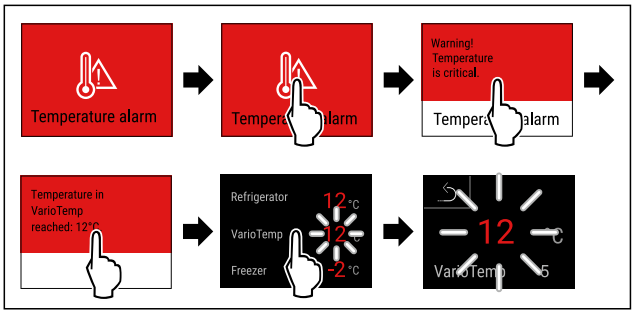


Fig. 120 Example illustration

▶ Briefly touch the display.
▷ Display shows information about the warning.
▶ Briefly touch the display.
▷ Warmest freezing temperature is displayed.
▷ If the freezing temperature was below -9 °C: Food can still be consumed.
If the freezing temperature has risen above -9 °C:
▶ Check the food.
▶ Briefly touch the display.
▷ The display returns to the status indicator: Current temperature and target temperature are displayed.

Error

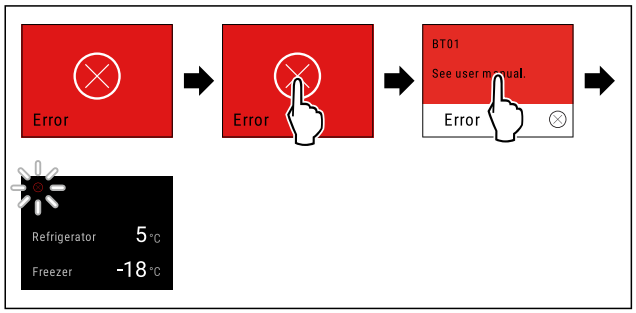


Fig. 121 Example illustration

▶ Briefly touch the display.
▷ Error code is displayed.
▶ Note the error code.
▶ Briefly touch the display.
▷ The display returns to the status indicator.
▶ Contact Customer Service. (see 11.4 Customer Service)

WLAN error

▶ Check WLAN connection.
▶ Reconnect the appliance to the WLAN. (see WiFi)

Defrosting cycle error

▶ Starting automatic defrosting cycle manually: (see Start defrosting cycle)

Push in the ice storage compartment

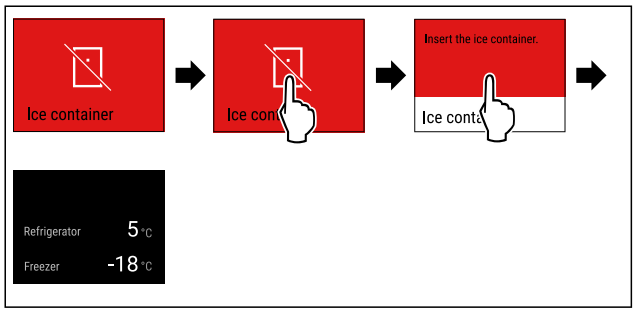


Fig. 122

▶ Briefly touch the display.
▷ Display shows information about the warning.
▶ Briefly touch the display.
▶ Press the confirmation symbol.
▶ Push in the ice storage compartment.
▷ When the ice storage compartment is inserted: Water & Ice Center produces ice cubes.
▷ If the ice storage compartment is not inserted: Warning appears at regular intervals until the ice storage compartment is inserted.

8.4.3 Overview of reminders

Behaviour of the appliance during reminders:

- Reminder appears yellow on the display.
- Alarm tone sounds.
- The interior lighting pulsates for some reminders.

The following reminders can be deactivated (see Deactivating the reminder) :

- Replace the FreshAir activated carbon filter

Message	Cause	Exit the message
Ice container **Push in the ice storage compartment**	The message appears if the Water & Ice Center is activated but the ice storage compartment is open.	Carry out action steps. (see Push in the ice storage compartment)
Water filter **Replace the water filter**	The message appears when the water filter needs to be replaced.	Carry out action steps. (see Replace the water filter)
FreshAir filter **Replace the FreshAir activated carbon filter**	The message appears when the FreshAir activated carbon filter needs to be replaced.	Carry out action steps. (see Replace the FreshAir activated carbon filter)
Open door	The message appears if the door is open for too long.	Carry out action steps. (see Door alarm)
Water & Ice **Clear and clean the ice storage compartment**	The message appears if no ice cubes are removed via the Water & Ice Center for 30 days.	Carry out action steps. (see Clear and clean the ice storage compartment)

8.4.4 Ending reminders

Push in the ice storage compartment

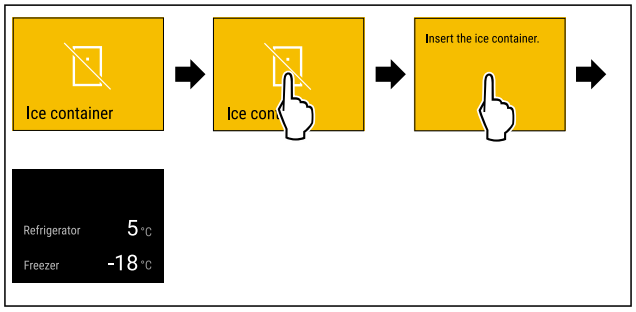


Fig. 123

▶ Briefly touch the display.
▷ Display shows reminder information.
▶ Briefly touch the display.
▶ Press the confirmation symbol.
▶ Push in the ice storage compartment.
▷ When the ice storage compartment is inserted: Water & Ice Center produces ice cubes.
▷ If the ice storage compartment is not inserted: Reminder becomes a warning after about 5 minutes. (see Push in the ice storage compartment)

Replace the water filter

Liebherr recommends: Replace the water filter every 6 months.

Note
Water filters are available from the Liebherr-Hausgeräte store at go.liebherr.com/47wtc4.

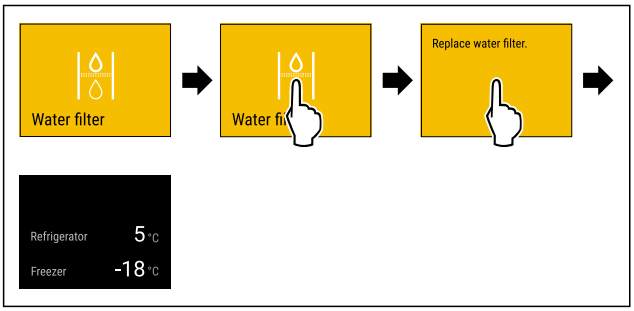


Fig. 124 Example illustration

▶ Briefly touch the display.
▷ Display shows reminder information.
▶ Briefly touch the display.
▶ Replace the water filter. (see 10.3 Water filter)
▷ Water filter ensures optimum water quality.
▷ Reminder appears again after 6 months.

If you no longer wish to receive this reminder, you can deactivate it. (see Deactivating the reminder)

Replace the FreshAir activated carbon filter

Liebherr recommends: Replace the FreshAir activated carbon filter every 6 months.

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

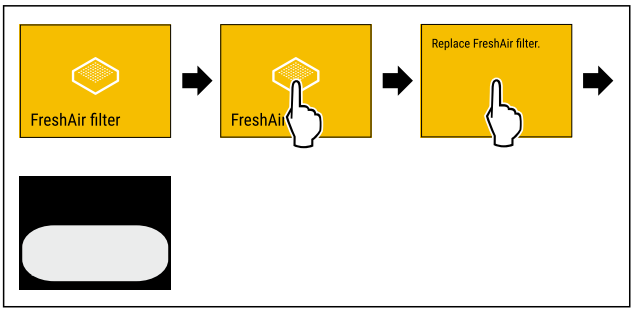


Fig. 125 Example illustration

▶ Briefly touch the display.
▷ Display shows reminder information.
▶ Briefly touch the display.
▶ Replace the activated carbon filter. (see 10.1 FreshAir carbon filter)
▷ Activated carbon filter ensures optimum air quality in the cooling unit.
▷ Reminder appears again after 6 months.

If you no longer wish to receive this reminder, you can deactivate it. (see Deactivating the reminder)

Door alarm

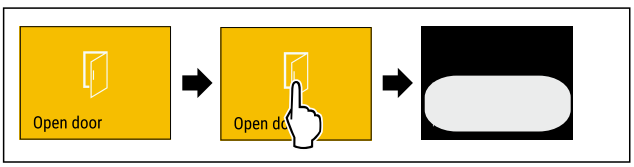


Fig. 126

▶ Carry out action steps according to the illustration.
-or-
▶ Close the door.

▷ The display returns to the status indicator.

You can set how long the door may be open before the door alarm sounds. (see Setting the door alarm)

Clear and clean the ice storage compartment

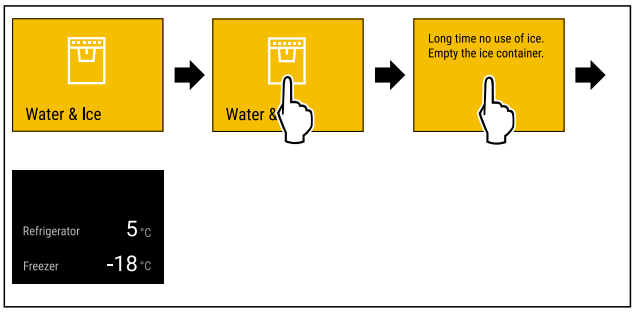


Fig. 127

▶ Briefly touch the display.
▷ Display shows reminder information.
▶ Briefly touch the display.
▶ Empty and clean the ice storage compartment completely. (see Cleaning the ice storage compartment)

9 Features

9.1 Door rack

Door racks are suitable for storing drinks and food. You can move door racks for your own individual use and take them apart for cleaning. However, Liebherr recommends using the door racks in the position in the door as delivered from the factory.

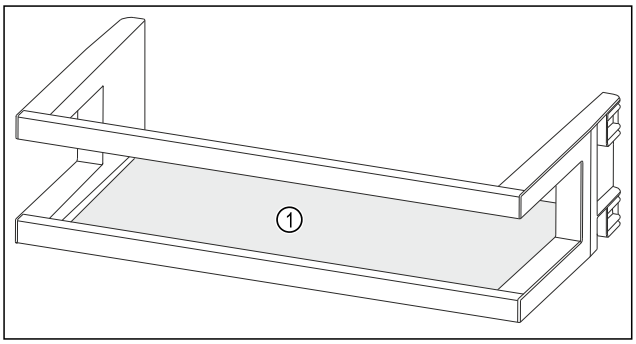


Fig. 128 Example illustration, Door rack

(1) Shelf

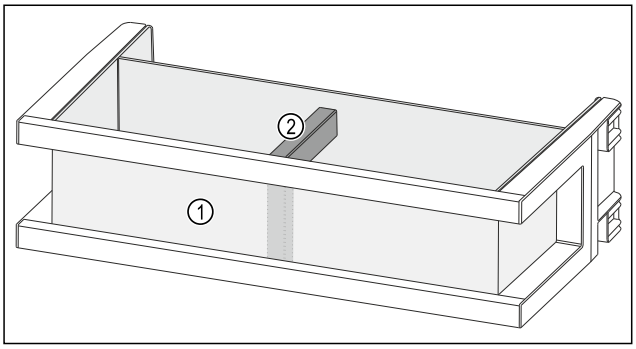


Fig. 129 Example illustration, Door rack with organiser and bottle holder

(1) Organiser **(2)** Bottle holder

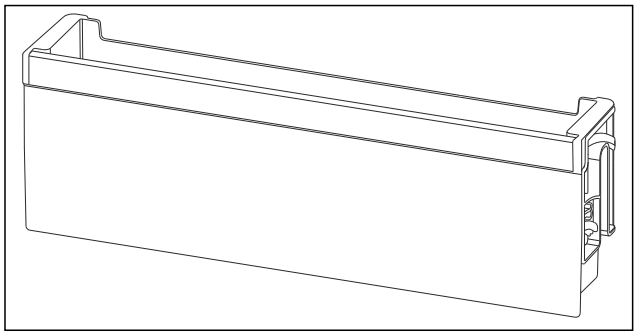


Fig. 130 Example illustration, fold-down door racks

The following table shows examples of what can be stored in each door rack.

Door rack	Food
Door rack (see Fig. 128)	Butter, cheese, tinned food, large containers
Door rack with organiser and bottle holder (see Fig. 129)	Bottles, tubes The sliding bottle holder secures the bottles in the door rack. The divider for small food items can be used in any door rack.
Fold-down door rack (see Fig. 130)	small food items and packages, tubes, cosmetics

9.1.1 Removing the door rack

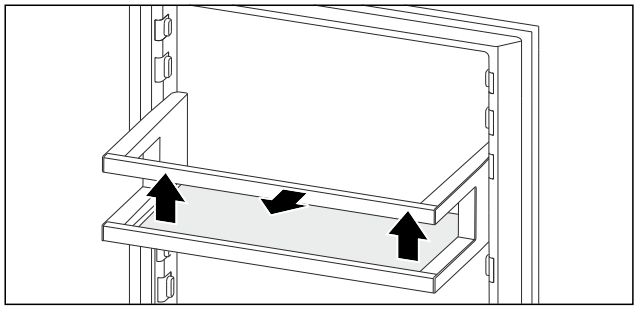


Fig. 131 Example illustration

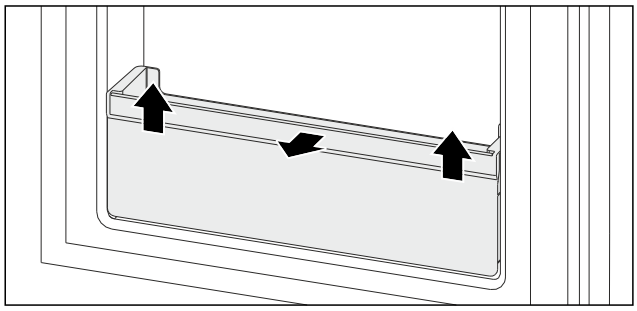


Fig. 132 Example illustration

▶ Push the door rack upwards.
▶ Pull the door rack forward.

9.1.2 Inserting the door rack

CAUTION
Risk of injury and damage to the appliance due to incorrectly stored food or objects!
If you place food or objects on the bottom glass shelf, the door may not close properly. This could cause the door racks to break, food or objects to fall out and cause injury.
▶ Keep the front area of the bottom glass shelf clear.

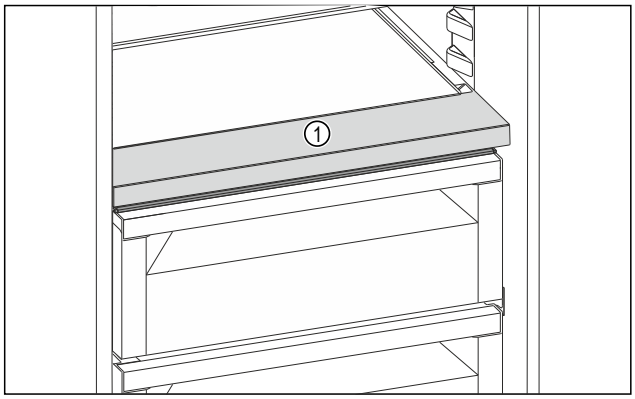


Fig. 133 Example illustration
(1) Front area

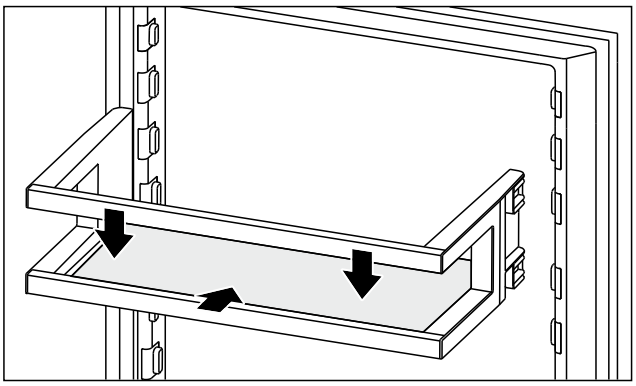


Fig. 134 Example illustration

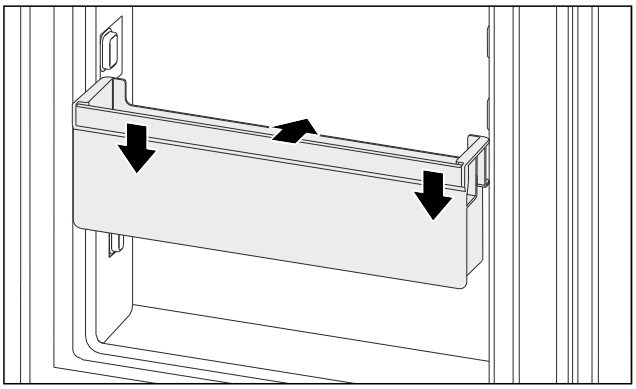


Fig. 135 Example illustration

▶ Slide in the door rack.
▶ Press the door rack down.

9.2 Shelves

There are different storage areas depending on the type of appliance:

- Single-piece shelf
- Variable bottle rack (see 9.3 Adjustable bottle shelf)
- Shelf next to the ice compartment

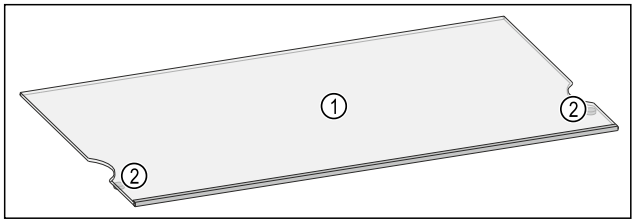


Fig. 136 Example illustration, shelf
(1) Shelf **(2)** Drawer stop

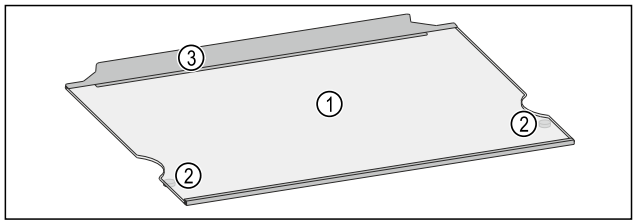


Fig. 137 Example illustration, Shelf with stop edge
(1) Shelf **(3)** Stop edge
(2) Drawer stop

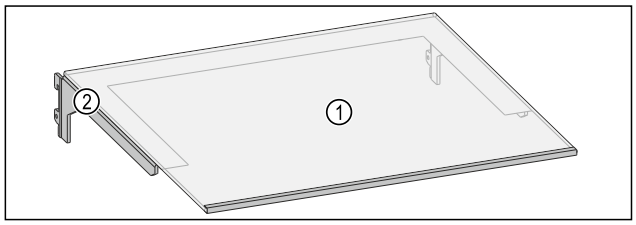


Fig. 138 Example illustration, shelf
(1) Shelf **(2)** Retaining part

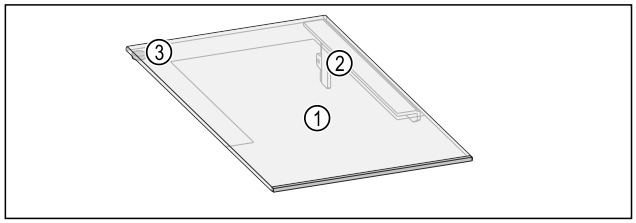


Fig. 139 Example illustration, Small shelf
(1) Shelf **(3)** Drawer stop
(2) Retaining part

9.2.1 Using the shelves in the fridge section

The shelves can either be adjusted in height, or removed completely or for cleaning.

Ensure that the following requirements are met:

❑ Shelves are empty.

Removing the shelf

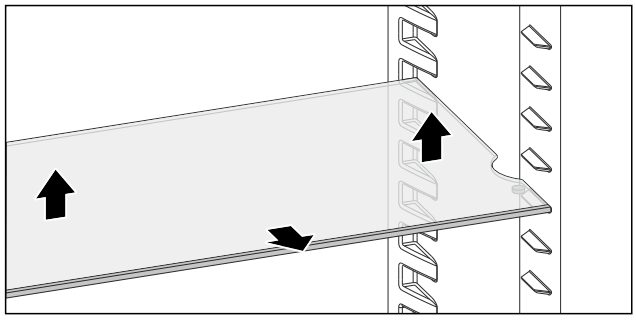


Fig. 140

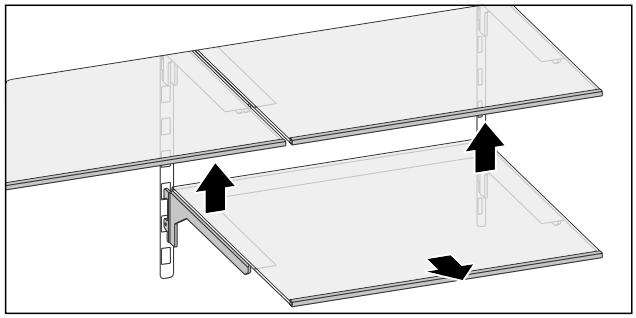


Fig. 141

▶ Raise the shelf.
▶ Pull out the shelf forwards.

-or-

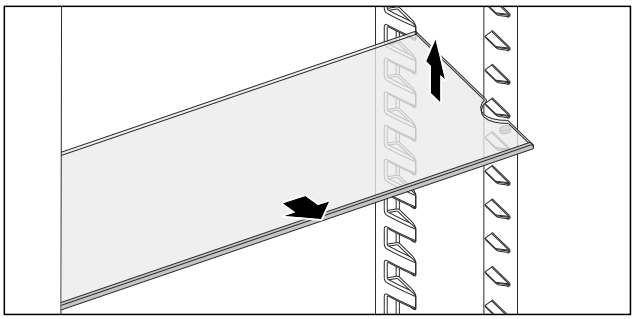


Fig. 142

▶ Easier removal: Tilt the shelf and pull it out forwards.

▷ Shelves have been removed.
▷ The shelves can be positioned at a different height.

Inserting the shelf

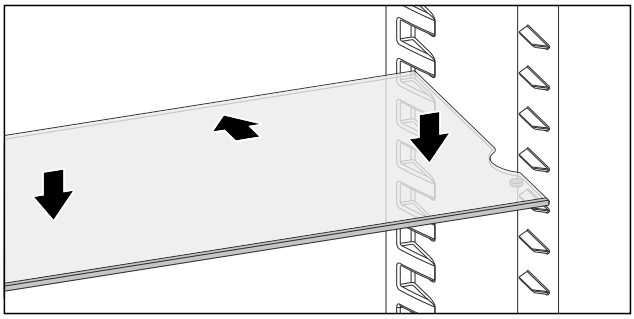


Fig. 143

When the drawer stop points downwards:
▶ Pull the shelf out as far as it will go.
▶ Lower the shelf.

-or-

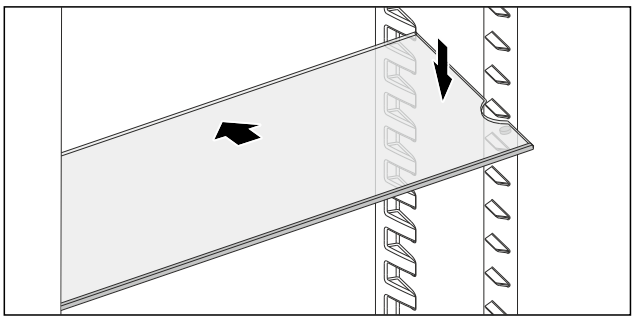


Fig. 144

▶ Slide the shelf in at an angle and lower it.

▷ The drawer stops are located behind the front support surface.

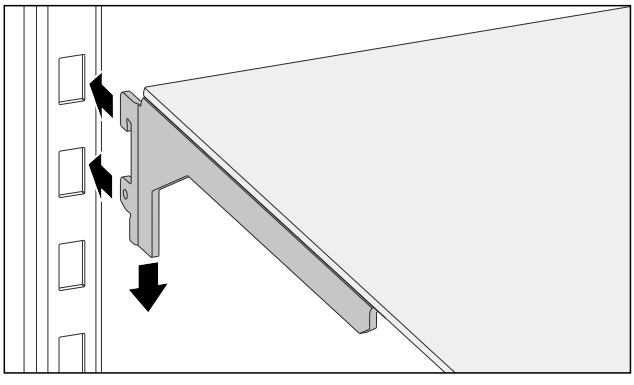


Fig. 145

▶ Insert the hooks of the shelf into the holes in the support rail at the desired height.
▶ Push down.

NOTICE
Risk of damage if the small shelf is not used correctly!
Equipment breaking, jumping and cracking. If you do not place the shelf in one of the positions shown, it may fall and damage or break the shelves below.
▶ Use the small shelf only in one of the positions shown.

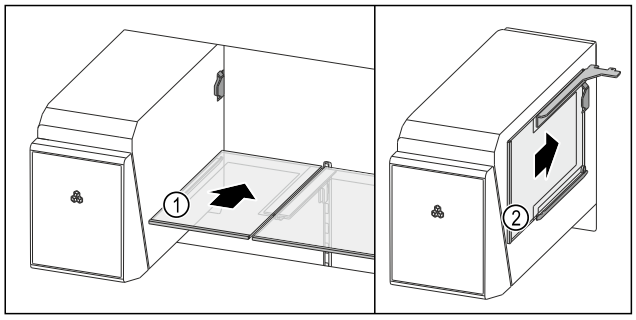


Fig. 146

▶ Insert the shelf in the position *Fig. 146 (1)* in which it was supplied by the manufacturer.

-or-

▶ Place the shelf in position *Fig. 146 (2)*.

9.3 Adjustable bottle shelf

Either one glass shelf, both glass shelves or the variable bottle rack can be used in the bottom section of the refrigerator. Both glass shelves are inserted at delivery.

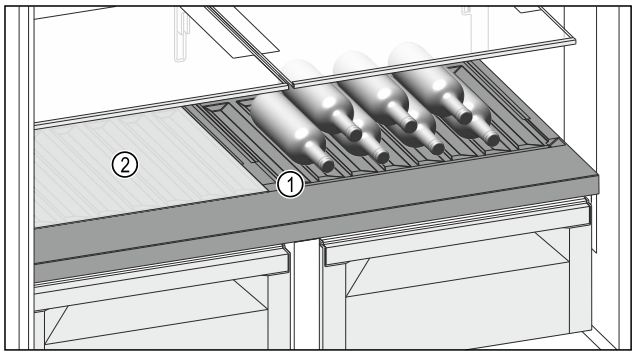


Fig. 147 Example illustration
(1) Variable bottle rack **(2)** Glass shelf

9.3.1 Using the variable bottle rack

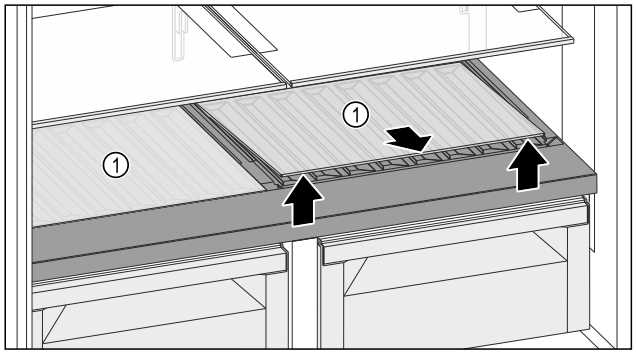


Fig. 148

▶ Lift one or both glass shelves *Fig. 148 (1)* at the front and remove.
▶ Store the glass shelf(shelves) *Fig. 148 (1)* in a secure place outside the appliance.

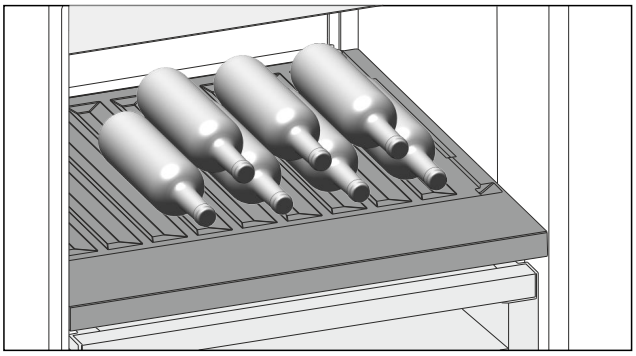


Fig. 149 Example illustration

▶ Place bottles in the back row with their bases against the back wall. (see Fig. 149)

Note
When the bottles protrude over the variable bottle rack at the front:
▶ Set the lower door rack one position higher.

9.3.2 Using the glass shelves

Ensure that the following requirements are met:

❑ Bottles have been removed.
❑ Variable bottle rack has been cleaned.
(see 10.7 Removing / inserting the variable bottle rack)
(see 10.10.4 Clean the components)

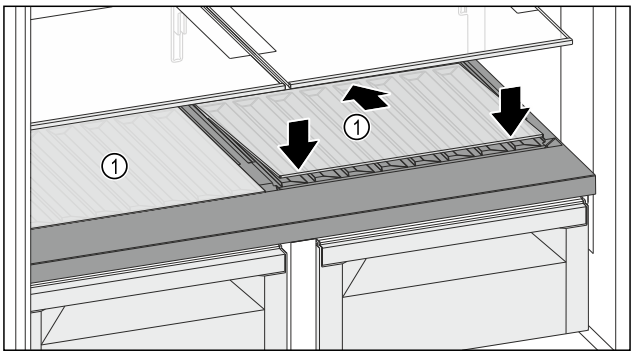


Fig. 150

▶ Place the glass shelf *Fig. 150 (1)* at an angle, sloping it downwards and backwards.
▶ Lower the glass shelf *Fig. 150 (1)* at the front.
▶ Insert the second glass shelf in the same way.

9.4 Drawers

You can remove the drawers for cleaning.

The way to remove/insert the drawers varies depending on the pull-out system. Your appliance can contain various pull-out systems.

Note
The energy consumption increases and the cooling power goes down if ventilation is not sufficient.
▶ Leave the bottom drawer inside the appliance.
▶ Always keep the inside vents at the rear wall clear.

9.4.1 Drawer on telescopic rails

The drawer runs on extendible rails (telescopic rails). There are fully extendible telescopic rails and telescopic rails with partial pull-out. Drawers which are fully extendible can be pulled out fully from the appliance. Drawers with partial pull-out cannot be removed fully from the appliance. The system in your appliance depends on the type of appliance.

Full extension

You can recognise the full extension by a clamp located at the front left and right of the rail.

Removing the drawer

Ensure that the following requirements are met:

- ❑ Fridge section: Door is open more than 90°.
- ❑ Freezer section with telescopic unit: Lower telescopic unit is pulled out as far as it will go.

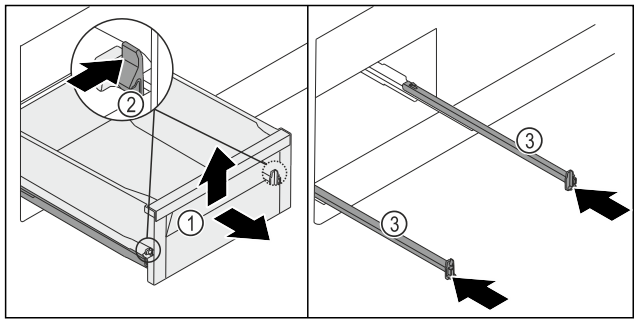


Fig. 151

- ▶ Pull the drawer *Fig. 151 (1)* out as far as it will go.
- ▶ Press the left and right clamp *Fig. 151 (2)* inwards at the same time.
- ▷ Drawer *Fig. 151 (1)* detaches from the rails.
- ▶ Lift up the drawer *Fig. 151 (1)* forwards.
- ▶ Remove the drawer *Fig. 151 (1)* forwards.
- ▶ Push in the rails *Fig. 151 (3)*.

Inserting the drawer

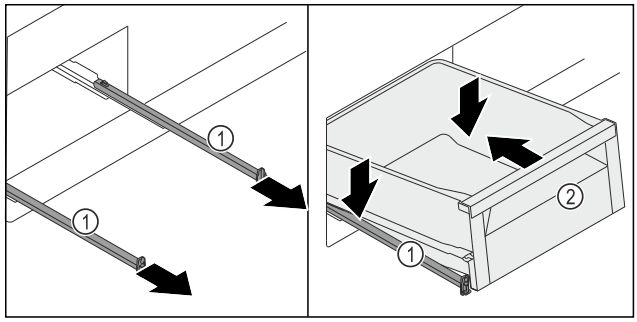


Fig. 152

- ▶ Pull out the rails *Fig. 152 (1)*.
- ▶ Hold the rails *Fig. 152 (1)* firmly and place the drawer *Fig. 152 (2)* diagonally on the rails *Fig. 152 (1)* from above.
- ▶ Slide the drawer *Fig. 152 (2)* backwards on the rails *Fig. 152 (1)* as far as it will go.

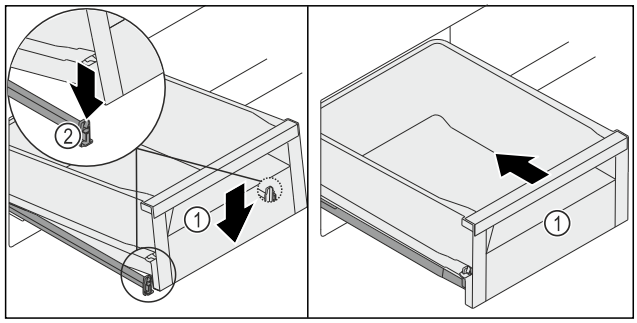


Fig. 153

- ▶ Lower the drawer *Fig. 153 (1)* at the front so that the drawer slides into the clamp *Fig. 153 (2)* on the left and right.
- ▷ The drawer *Fig. 153 (1)* locks in audibly.
- ▶ Push in the drawer *Fig. 153 (1)*.

9.5 Compartment lid for BioFresh Safe

The compartment lid ensures constant levels of humidity.

The compartment lid is directly on the drawer and can be covered by shelves or additional drawers.

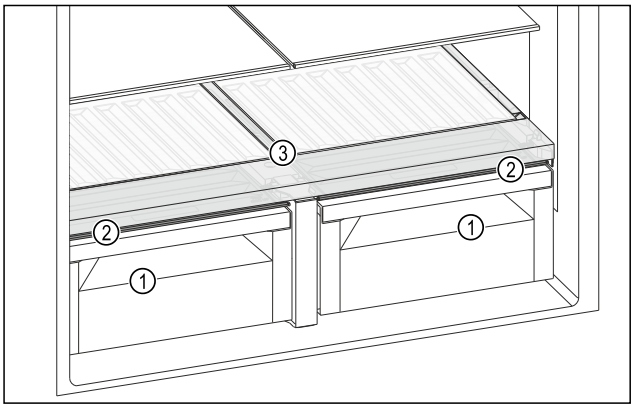


Fig. 154 Example illustration, compartment lid for BioFresh Safe

- **(1)** BioFresh Safe
- **(2)** Compartment lid for BioFresh Safe
- **(3)** Variable bottle rack

9.5.1 Reducing the air humidity in the drawer

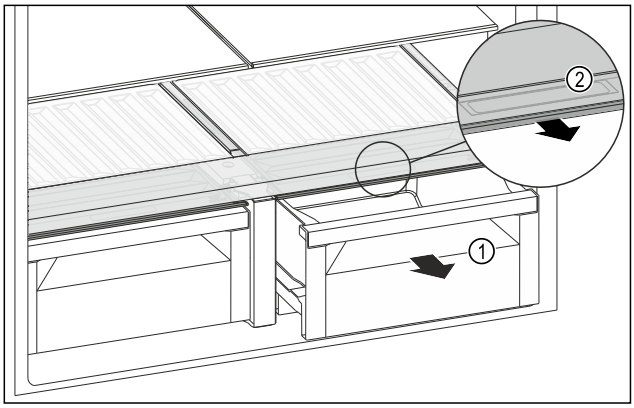


Fig. 155

- ▶ Pull out the drawer *Fig. 155 (1)*.
- ▶ Grasp the recessed grip *Fig. 155 (2)* on the compartment lid and pull the compartment lid forwards at the same time.
- ▶ Carry out the same action steps for the second compartment lid.
- ▷ When the drawer is closed, there is a small gap between the compartment lid and the drawer.
- ▷ Using HydroBreeze is not possible. (see 9.6 HydroBreeze*) *

9.5.2 Increasing the air humidity in the drawer

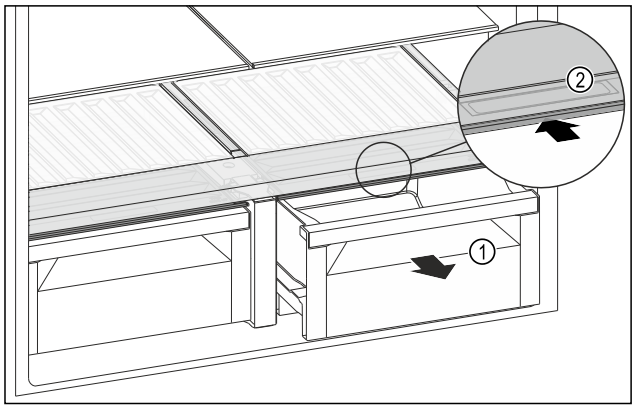


Fig. 156

- ▶ Pull out the drawer *Fig. 156 (1)*.
- ▶ Grasp the recessed grip *Fig. 156 (2)* on the compartment lid and push the compartment lid backwards at the same time.
- ▶ Carry out the same action steps for the second compartment lid.
- ▷ When the drawer is closed, the compartment lid seals with the drawer.
- ▷ Using HydroBreeze is possible. (see 9.6 HydroBreeze*) *

9.5.3 Using Fruit & Vegetable Safe with HydroBreeze*

You can use the Fruit & Vegetable Safe with HydroBreeze. To do this, you must increase the humidity in the drawer. (see 9.5.2 Increasing the air humidity in the drawer)

9.6 HydroBreeze*

HydroBreeze emits a mist over the refrigerated goods to provide moisture every time the door is opened.

The HydroBreeze and its water tank are located in the adjustable bottle shelf.

Ensure that the following conditions are met:

- The water tank is clean. (see 10.10.4 Clean the components)
- The water tank is properly engaged.
- The humidity in the drawer is set to high air humidity. (see 9.5.2 Increasing the air humidity in the drawer)
- HydroBreeze is activated. (see HydroBreeze*)

9.6.1 Fill the water tank

WARNING
Unclean water!
Contaminants.
- ▶ Only fill with drinking water.
- ▶ The HydroBreeze is off: empty water tank.
- ▶ The HydroBreeze is no longer in use: empty water tank.

NOTICE
Sugar-content liquids!
Damage to HydroBreeze.
- ▶ Only fill with drinking water.

Note
Only use filtered, decarbonised water for the best quality drinking water and to make the HydroBreeze, work smoothly.
This water quality can be achieved using a table water filter of the kind available in trade retail outlets.
- ▶ Only ever fill the water tank with filtered, decarbonised drinking water.

The water tank is built into the adjustable bottle shelf (see 2.2 Overview of the appliance and equipment) .

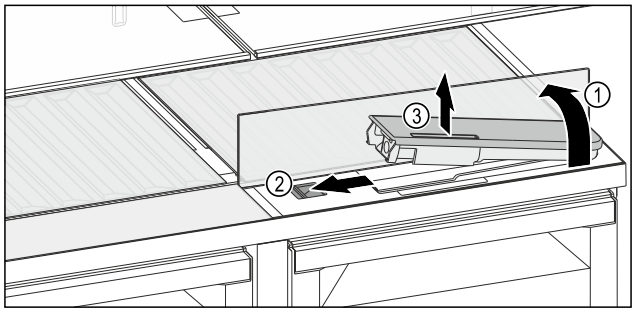


Fig. 157

- ▶ Press on the back-left corner of the front glass plate.
- ▷ The glass panel folds up at the front.
- ▶ Lift the glass panel and fold towards the rear until it clicks into place *Fig. 157 (1)*.
- ▷ Glass panel stands upright.
- ▶ Slide the slider *Fig. 157 (2)* to the left.
- ▷ The water tank jumps out of its recess.
- ▶ Remove the water tank *Fig. 157 (3)*.
- ▶ Cleaning the water tank (see 10.10.4 Clean the components) .
  Square opening:
- ▶ Fill with drinking water up to the marker.
- ▶ Insert the water tank into the recess, bottom first.
- ▶ Slowly lower the front part and push the tank in.
- ▷ The water tank is clicked into place.

9.6.2 Dismantling the water tank

You can remove the HydroBreeze water tank for cleaning.

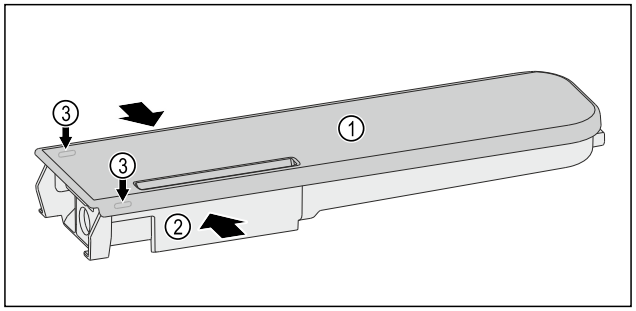


Fig. 158

- ▶ Push the water tanks *Fig. 158 (2)* together, leverage the cover *Fig. 158 (1)* carefully over the latching tabs *Fig. 158 (3)* and lift it up.
- ▷ The cover is released.

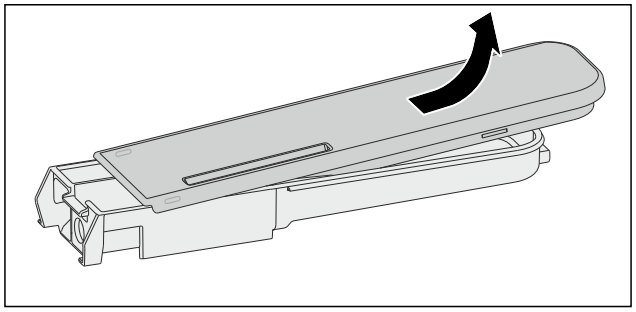


Fig. 159

▶ Move the cover *Fig. 158 (1)* slightly forwards and back, and remove to the top.

▷ The water tank has been dismantled.

9.7 Egg rack

You can pull out and turn the egg rack. You can use both sides of the egg rack so you can label specifics like the purchase date.

9.7.1 Using the egg rack

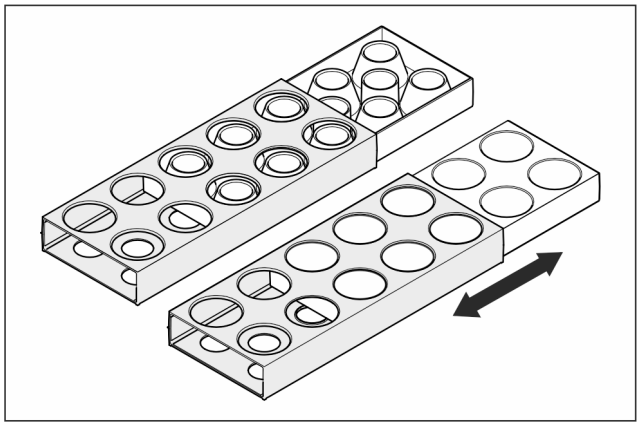


Fig. 160

▶ Top layer: for storing hen eggs.

▶ Bottom layer: for storing quail eggs.

9.8 Bottle holder

9.8.1 Using the bottle holder

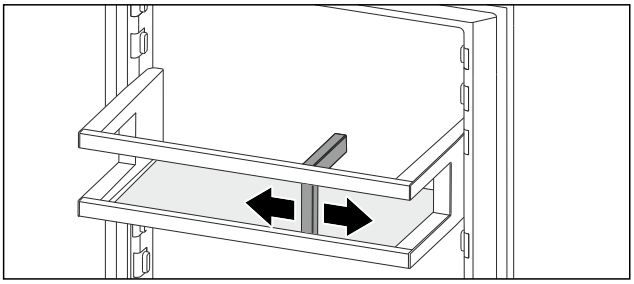


Fig. 161

▶ Push the bottle holder onto the bottles.

▷ The bottles are prevented from falling over.

10 Maintenance

10.1 FreshAir carbon filter

The FreshAir carbon filter is in the compartment above the fan.

It guarantees the best air quality.

❑ Replace the carbon filter every 6 months.
When the reminder is set, a message on the display prompts you to change it.

❑ The carbon filter can be disposed of with the regular household waste.

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

10.1.1 Removing the FreshAir carbon filter

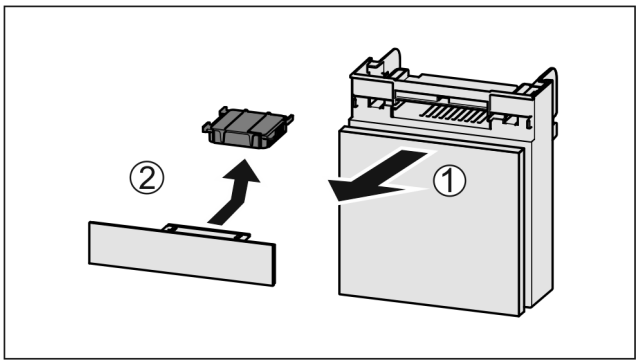


Fig. 162

▶ Pull out the compartment *Fig. 162 (1)*.

▶ Remove the carbon filter *Fig. 162 (2)*.

10.1.2 Inserting the FreshAir carbon filter

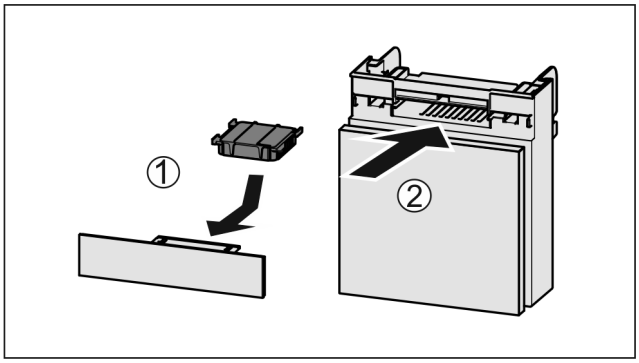


Fig. 163

▶ Insert the carbon filter as shown in the diagram *Fig. 163 (1)*.

▷ The carbon filter clicks into place.
If the carbon filter is pointing downwards:

▶ Push the compartment in *Fig. 163 (2)*.

▷ The carbon filter is now ready for use.

10.2 Water tank

The water tank for the Water & Ice Center is located behind the bottom drawer on the left in the fridge section.

10.2.1 Removing the water tank

▶ Turn off the tap.

▶ Dispense water from the Water & Ice Center for 30 seconds and collect in a glass.

▶ Remove the drawer compartment.

▶ Turn the water tank all the way anti-clockwise and pull it out.

▷ Water dripping out is collected in the drip tray.

▶ Clean the water collection tray with a cloth.

10.2.2 Inserting the water tank

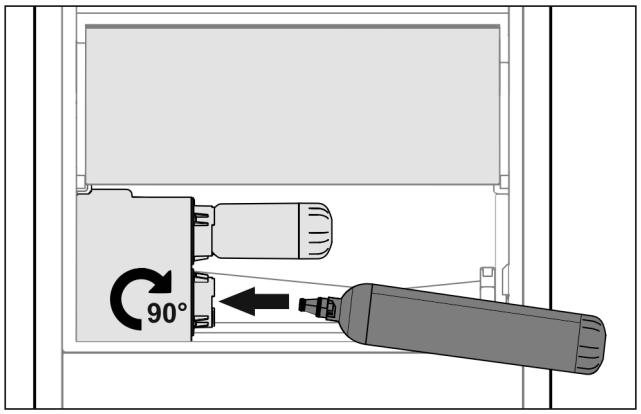


Fig. 164

- ▶ Remove the drawer compartment.
- ▶ Insert the water tank and rotate approx. 90° clockwise until it clicks in.
- ▶ Check that the tank is sealed and no water leaks out.
- ▶ Insert the drawer compartment.
- ▶ Turn on the tap.
- ▶ Bleed the water system. (see 5.3.1 Bleeding the water system)

Note
You can purchase this water tank as an optional extra.

10.3 Water filter

The water filter is located behind the bottom drawer on the left in the fridge section.

It filters out deposits in the water and reduces the taste of chlorine.

- ❑ Replace the water filter at least every 6 months, or if there is a significant reduction in the flow rate.
- ❑ The water filter contains carbon and can be disposed of with the regular household waste.

Note
Water filters are available from the Liebherr-Hausgeräte store at go.liebherr.com/47wtc4.

10.3.1 Removing the water filter

- ▶ Remove the drawer compartment.
- ▶ Turn the water filter all the way anti-clockwise and pull it out.
- ▷ Water dripping out is collected in the drip tray.
- ▶ Clean the water collection tray with a cloth.

10.3.2 Inserting the water filter

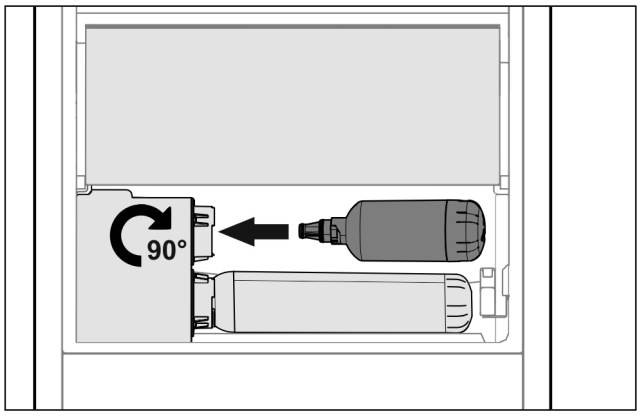


Fig. 165

- ▶ Remove the drawer compartment.
- ▶ Insert the water filter and rotate approx. 90° clockwise until it clicks in.
- ▶ Check that the filter is sealed and no water leaks out.
- ▶ Insert the drawer compartment.

Note
New water filters may contain suspended particles.
- ▶ After replacing the filter: Draw and dispose of 3 l of water on the Water & Ice Center.

- ▷ The water filter is now ready for use.

10.4 Dismantling the door rack

It is possible to dismantle some of the door racks if you want to clean them or install or remove spare parts.

10.4.1 Dismantling the door rack

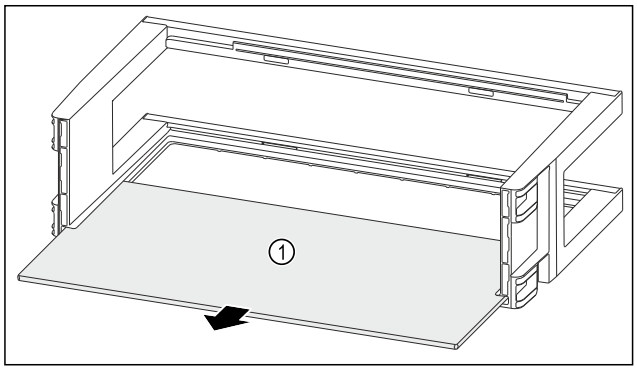


Fig. 166

- ▶ Remove the shelf *Fig. 166 (1)*.

10.4.2 Dismantling the door rack with organiser and bottle holder

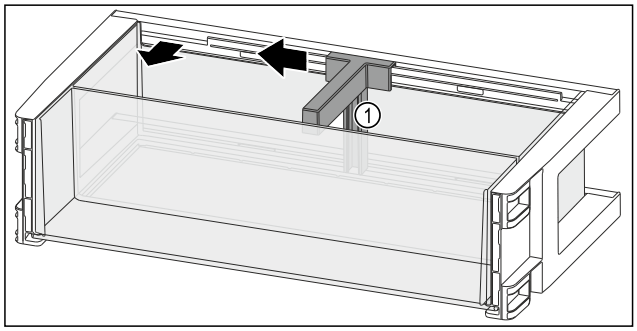


Fig. 167

- ▶ Slide the bottle holder *Fig. 167 (1)* to the side as far as the recess.
- ▶ Remove the bottle holder *Fig. 167 (1)*.

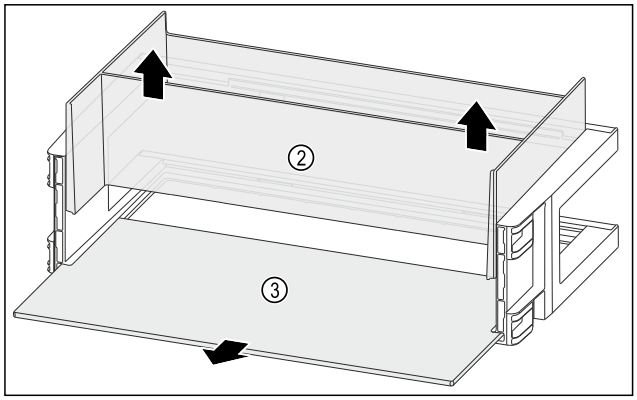


Fig. 168

*** Depending on model and options**

▶ Remove the organiser *Fig. 168 (2)* upwards.
▶ Remove the shelf *Fig. 168 (3)*.

10.4.3 Dismantling the fold-down door rack

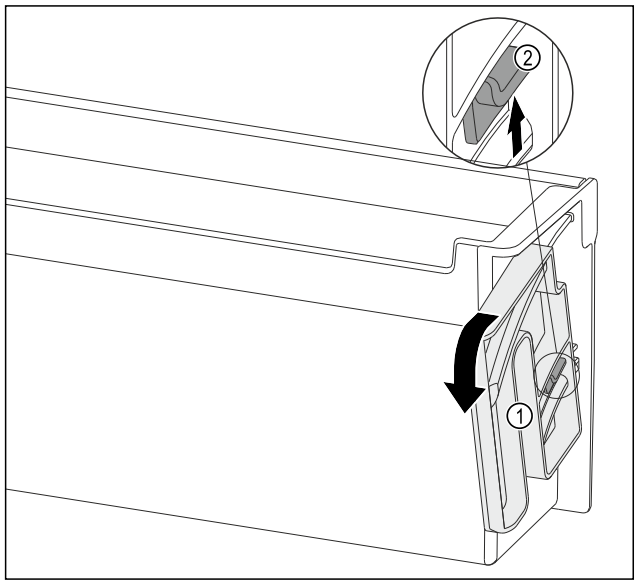


Fig. 169

▶ Turn the turning unit *Fig. 169 (1)* in the specified direction to the end stop.
▶ Press the tab *Fig. 169 (2)* up and remove the turning unit *Fig. 169 (1)*.

10.5 Assembling the door rack

10.5.1 Assembling the door rack

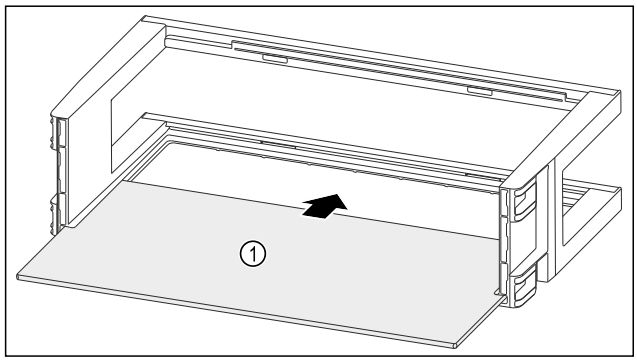


Fig. 170

▶ Push the shelf *Fig. 170 (1)* into the side recesses.

10.5.2 Assembling the door rack with organiser and bottle holder

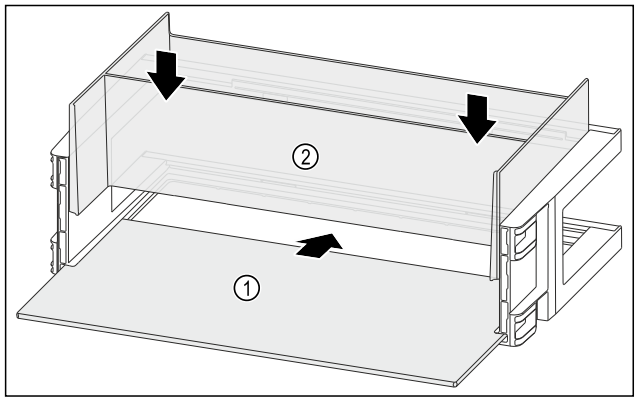


Fig. 171

▶ Push the shelf *Fig. 171 (1)* into the side recesses.
▶ Insert the organiser *Fig. 171 (2)*.

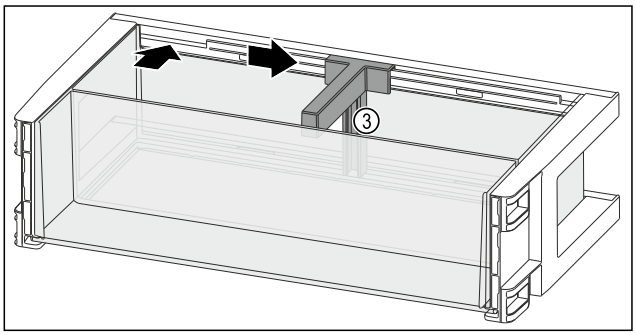


Fig. 172

▶ Insert the bottle holder *Fig. 172 (3)* in the recess.
▶ Push the bottle holder *Fig. 172 (3)* to the desired position to the side.

10.5.3 Assembling the fold-down door rack

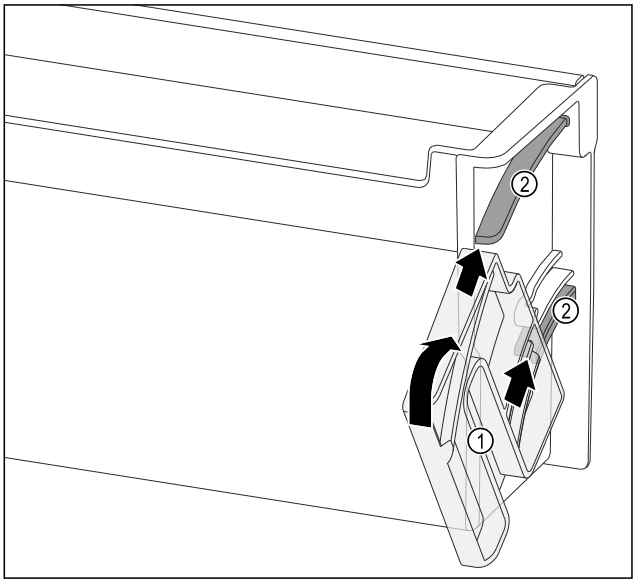


Fig. 173

▶ Position the turning unit *Fig. 173 (1)* so that the recesses are exactly opposite the guide channels *Fig. 173 (2)* of the door rack.
▶ Turn the turning unit *Fig. 173 (1)* towards the specified direction.

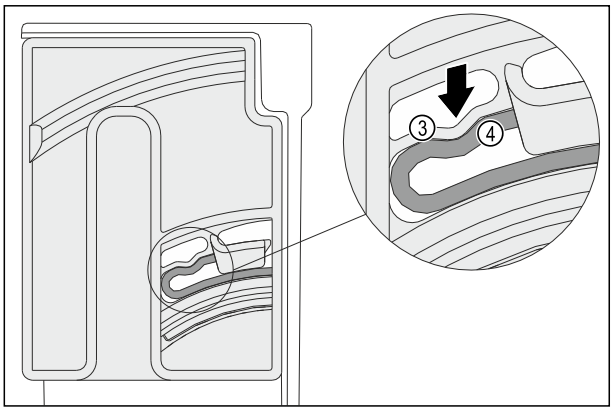


Fig. 174

▷ The elastic element *Fig. 174 (3)* of the turning unit audibly engages in the round shape of the rib *Fig. 174 (4)*.

10.6 Disassembling / assembling pull-out systems

10.6.1 Notes on disassembly

You can disassemble some of the pull-out systems for cleaning. Your appliance can contain a variety of pull-out systems.

The following pull-out systems can be disassembled or cannot be disassembled:

Pull-out system	can be disassembled / cannot be disassembled
Fully extendible	cannot be disassembled
Upper telescopic unit	can be disassembled (see Upper telescopic unit)
Lower telescopic unit	can be disassembled (see Lower telescopic unit)

10.6.2 Telescopic unit

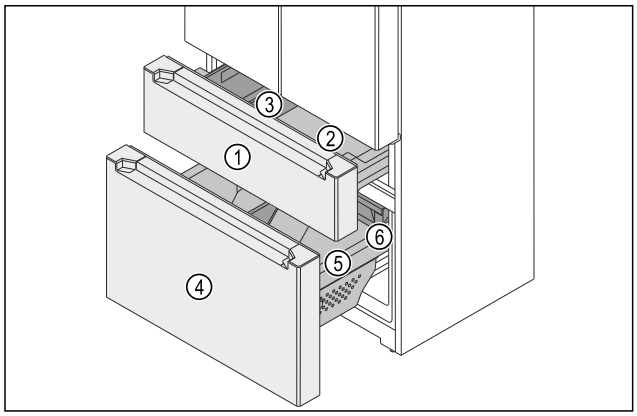


Fig. 175 Freezer section pull-out telescopic drawers

(1) Upper telescopic unit
(2) Container
(3) FlexBox
(4) Lower telescopic unit
(5) Container
(6) Drawer

The freezer section consists of two pull-out telescopic drawers. The upper telescopic unit *Fig. 175 (1)* contains a container *Fig. 175 (2)* and a FlexBox *Fig. 175 (3)*. The lower telescopic unit *Fig. 175 (4)* contains a large container *Fig. 175 (5)* and a drawer *Fig. 175 (6)*. The FlexBox and the container in the top pull-out trolley can be removed for cleaning.

Note
The drawer in the lower telescopic unit is a full extension. (see 9.4.1 Drawer on telescopic rails)

Upper telescopic unit

Removing the FlexBox and container

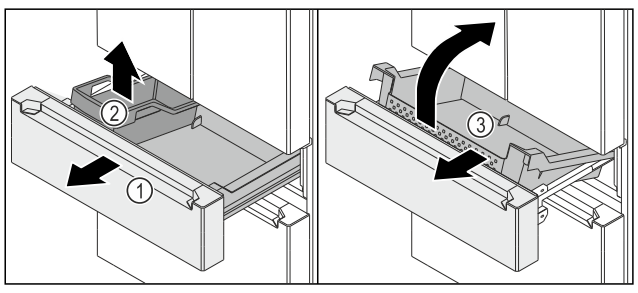


Fig. 176

- ▶ Pull the telescopic unit *Fig. 176 (1)* out as far as it will go.
- ▶ Remove the FlexBox *Fig. 176 (2)*.
- ▶ Pull the container *Fig. 176 (3)* out forwards.
- ▶ Remove the container *Fig. 176 (3)* diagonally forwards.

Inserting the FlexBox and container

Ensure that the following requirements are met:

- ❑ Telescopic unit *Fig. 177 (1)* is pulled out.

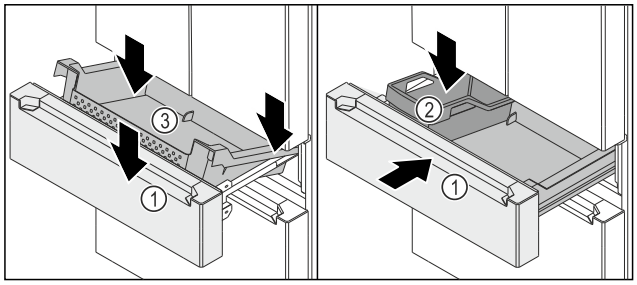
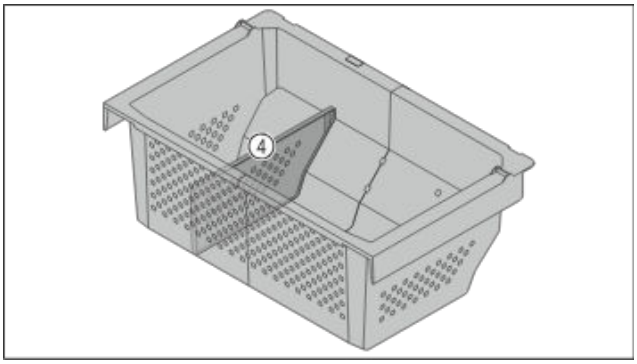


Fig. 177

- ▶ Place the container *Fig. 177 (3)* at the rear on the rails on the right and left.
- ▶ Lower the front of the container *Fig. 177 (3)* so that the container *Fig. 177 (3)* encloses the rails on the right and left.
- ▶ Insert the FlexBox *Fig. 177 (2)*.
- ▶ Push in the telescopic unit *Fig. 177 (1)*.

Lower telescopic unit

WARNING
Danger to children's lives due to low temperatures in the freezer section!
Frostbite. If you remove the partition wall in the container, children can climb into the container unnoticed and hide inside:



- ▶ Do not disassemble the partition wall (4).
- ▶ Check that the partition is firmly screw connected to the container so that children cannot easily climb into the appliance.

10.7 Removing / inserting the variable bottle rack

The variable bottle rack can be removed for cleaning.

10.7.1 Removing the variable bottle rack

Ensure that the following requirements are met:

- ❑ Bottles have been removed.
- ❑ Glass shelves have been removed. (see 9.3.1 Using the variable bottle rack)

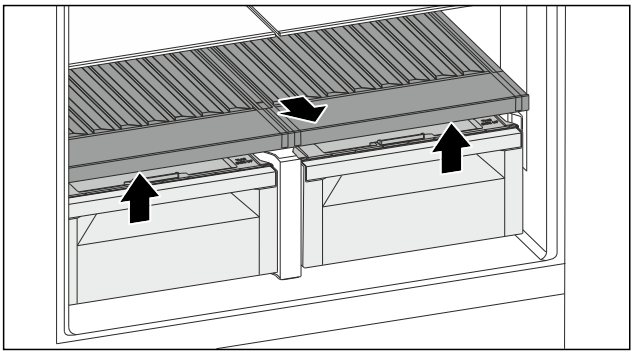


Fig. 178

▶ Lift the variable bottle rack at the front and pull it out.
▷ The compartment lids are visible.

Note
Liebherr recommends:
Do not place any items on the compartment lids below.

10.7.2 Inserting the variable bottle rack

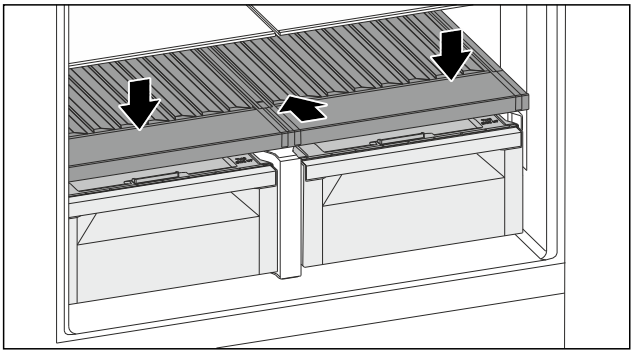


Fig. 179

▶ Push the variable bottle rack in to the end stop and press it down.
▷ The connectors at the back of the variable bottle rack are connected via automated processes.
▷ LED lights up.
▶ Insert the glass shelves. (see 9.3.2 Using the glass shelves)

-or-

▶ Use the variable bottle rack for bottles.

10.8 Compartment lid for BioFresh Safe

You can remove one or both compartment lids for cleaning.

10.8.1 Removing the compartment lid

Ensure that the following requirements are met:

❑ The glass shelves directly above the variable bottle rack have been removed.
❑ The variable bottle rack has been removed.
❑ The drawer directly below the compartment lid has been removed. (see 9.4 Drawers)

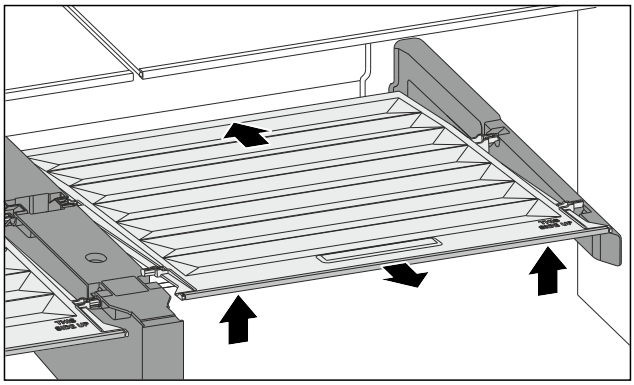


Fig. 180

▶ Push the compartment lid backwards.
▶ Lift the compartment lid forwards.
▶ Remove the compartment lid forwards and upwards at an angle.

10.8.2 Inserting the compartment lid

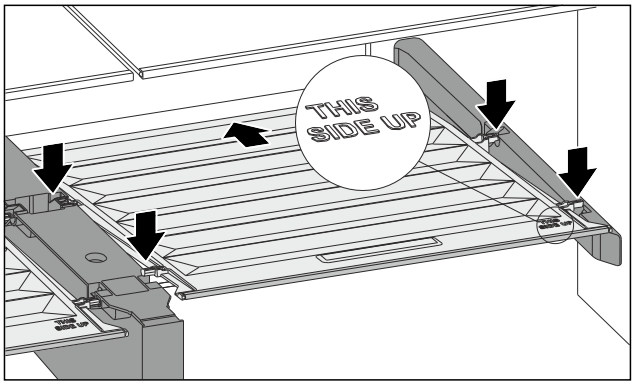


Fig. 181

If the THIS SIDE UP lettering is at the top:

▶ Insert the rear retaining parts into the relevant rear openings.
▶ Push the compartment lid backwards.
▶ Lower the compartment lid forwards and engage the front retaining parts into the openings.
▶ Move the compartment lid into the required position.

10.9 Defrosting the appliance

10.9.1 Defrosting the fridge compartment

Defrosting is performed automatically. The water from the thawing process drains through the outlet and evaporates.

▶ Clean the drain opening at regular intervals. (see 10.10 Cleaning the appliance)

10.9.2 Defrosting the freezer compartment with NoFrost

Defrosting is performed automatically with the NoFrost system. The moisture is deposited on the evaporator, is periodically defrosted and evaporates.

The appliance does not have to be defrosted.

10.10 Cleaning the appliance

10.10.1 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.

▶ Empty the appliance.
▶ Unplug the mains plug.
-or-
▶ Activate the CleaningMode. (see CleaningMode)

10.10.2 Clean the housing

NOTICE
Improper cleaning!
Damage to the appliance.
▶ Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
▶ Do not uses 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.

WARNING
Risk of injury and damage as a result of hot steam!
Hot steam can lead to burns and can damage the surfaces.
▶ Do not use any steam cleaners!

▶ Wipe the housing down with soft, clean cloth. If very dirty, use lukewarm water with a neutral cleaner. Glass surfaces can also be cleaned with glass cleaner.

10.10.3 Cleaning the interior

NOTICE
Improper cleaning!
Damage to the appliance.
▶ Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
▶ Do not uses 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).

10.10.4 Clean the components

NOTICE
Improper cleaning!
Damage to the appliance.
▶ Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
▶ Do not uses 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 soft, clean cloth, lukewarm water and some detergent:

- Shelf
- Compartment lid for Fruit & Vegetable Safe
- Drawer
- Adjustable bottle shelf
- Water collection tray
- Drip tray of the Water & Ice Center

Clean with a damp cloth:

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

Wash in the dishwasher up to 60 °C:

- Door rack
- Bottle rack
- HydroBreeze water tank and water tank lid*
- Egg rack
- Drip grid of the Water & Ice Center

▶ To disassemble components: see the relevant section.
▶ Clean the components.

10.10.5 Cleaning the HydroBreeze*

Cleaning is required in the following cases:
❑ Initial operation
❑ HydroBreeze is off for more than 48 hours.
❑ Refill the water tank.

Ensure that the following conditions are met:
❑ HydroBreeze is off (see HydroBreeze*) .
❑ Water tank has been removed and cleaned in the dishwasher.
▶ Wipe out the recess with a damp cloth.
▶ Insert the water tank.
▶ Activate the HydroBreeze.

10.10.6 Cleaning the Water & Ice Center

The outlet of the Water & Ice Center and the surrounding area can be cleaned without disconnecting the appliance from the power supply.

Cleaning must be carried out after:
❑ First use
❑ Non-use for more than 5 days.

Cleaning the output area
▶ Activating the CleaningMode setting. (see Cleaning-Mode)

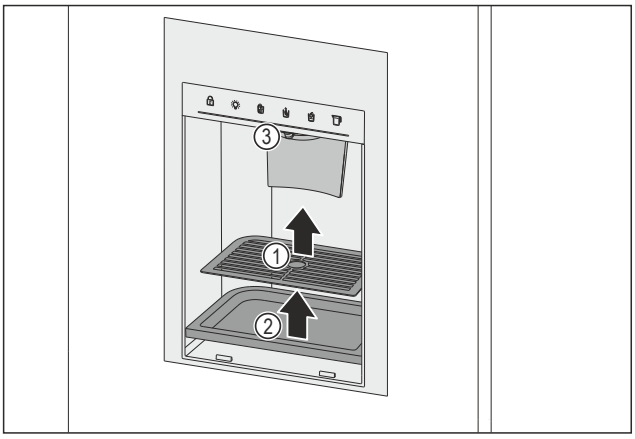


Fig. 182 Removal of drip grid and drip tray

▶ Remove the drip grid *Fig. 182 (1)*.
▶ Remove the drip tray *Fig. 182 (2)*.
▶ Clean the outlet *Fig. 182 (3)* and surrounding area with a soft, clean cloth, lukewarm water and a little rinsing liquid.
▶ Deactivate the CleaningMode setting. (see CleaningMode)
▶ Draw 2 l of water and dispose of it.

Cleaning the ice storage compartment

Cleaning must be carried out after:

- ❑ First use
- ❑ Non-use of the ice dispenser for more than 30 days
- ❑ After a power failure
- ❑ After an appliance fault

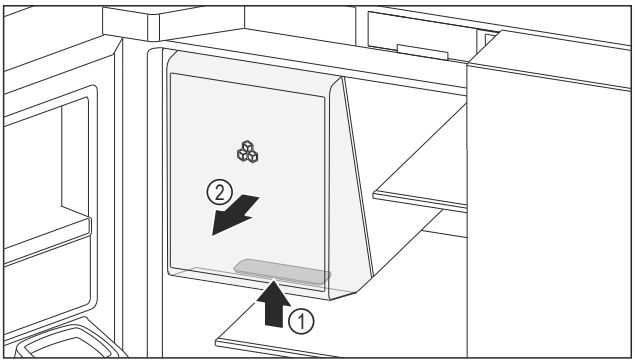


Fig. 183 Removal of ice storage compartment

▶ Reach the recessed grip *Fig. 183 (1)* at the bottom of the ice storage compartment and pull out the ice storage compartment forwards at the same time *Fig. 183 (2)*.
▶ Empty the ice storage compartment completely.
▶ Clean the ice storage compartment with a soft, clean cloth and lukewarm water.
When the ice storage compartment is dry:
▶ Push in the ice storage compartment.

10.10.7 After cleaning

▶ Wipe the appliance and the components dry.
▶ Connect and switch on the appliance.
▶ Activate SuperFrost (see 8.2 Appliance functions) .
▶ Repeat cleaning regularly.

11 Customer help

11.1 Technical specifications

Temperature range	
Cooling	3 °C to 9 °C

Temperature range	
BioFresh	0 °C to 3 °C
Freeze	-24 °C to -15 °C
VarioTemp-Zone	-18 °C to +5 °C

Maximum ice cube quantity / 24 hours	
Freezer compartment	see type plate under “Freezing capacity .../ 24 h”

Maximum loading weight for the equipment	
Left refrigerator door	1 kg
Right refrigerator door	12 kg
Upper telescopic unit (see Fig. 175)	34 kg
Drawer in the lower pull-out trolley (see Fig. 175)	28 kg
Lower telescopic unit (see Fig. 175)	24 kg

Water & Ice Center ice cube production	
Ice cube production / 24 hours	At temperature -18 °C: 1.8 kg ice cubes
maximum ice cube production / 24 hours	With MaxIce function activated: 2.1 kg ice cubes

Lighting	
Class[1]	Light source
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 setup	Defective noise	Level the appliance using the adjustable feet.

Noise	Possible cause	Type of noise	Lifting
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. ▶ Safeguarding food: Place cold packs on top of food or use another freezer if the power cut lasts longer. ▶ Do not re-freeze defrosted food,
	→ 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.
	→ 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)
	→ Too much fresh food was placed inside without SuperFrost.	▶ Solution: (see SuperFrost)
	→ The appliance is too close to a heat source (oven, radiator, etc).	▶ Move the appliance or the heat source.
The temperature shown on the display is higher than the actual temperature in the appliance.	→ Appliance door was open for a long time and the door alarm was triggered automatically. This causes the appliance to cool more vigorously.	▶ Close appliance door.

Defect	Cause	Remedy
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 closing damper is defective or requires replacement for another reason.*	→ The closing damper is replaceable. It can be changed without the need for any additional 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.
The exterior surfaces of the appliance are warm.*	→ The heat of the refrigeration circuit is used to avoid condensation.	▶ This is normal.

11.3.2 Features

Defect	Cause	Remedy
HydroBreeze is not keeping refrigerated goods moist.*	→ The HydroBreeze is not on.	▶ Activate the HydroBreeze.
	→ There is not enough water in the water tank.	▶ Fill the water tank.
	→ There is dirt in front of the concentrator.	▶ Clean the HydroBreeze.
	→ The water tank is not clicked into place properly.	▶ Click the water tank into place.
	→ The compartment cover of the Fruit & Vegetable Safe is set to “low humidity”.	▶ The compartment cover of the Fruit & Vegetable Safe is set to “high humidity”.
Water & Ice Center does not function.	→ Control panel is locked.	▶ Deactivate the child lock on the Water & Ice Center. (see 8.3 Water & Ice Center functions)
	→ The Water & Ice Center is deactivated.	▶ Activate the Water & Ice Center. (see Water & Ice Center)
The Water & Ice Center does not dispense any ice cubes.	→ Ice cubes are used up.	▶ Wait until new ice cubes are produced.
	→ Doors are open.	▶ Close the doors.
	→ Ice storage compartment is not completely closed.	▶ Push the ice storage compartment completely in.
	→ Ice cube channel on the inside of the door is blocked.	▶ Remove the ice cubes completely from the channel.
	→ Ice production function is deactivated.	▶ Activate the Ice production function. (see Water & Ice Center / IceMaker)
	→ The water connection is not open.	▶ Open the water connection.
The Water & Ice Center does not dispense any water.	→ The water connection is not open.	▶ Open the water connection.
	→ Water flows continuously for a maximum of 2 minutes.	▶ Wait 4 minutes, after which the water will flow again.
Water flow at the Water & Ice Center is uneven.	→ There is air in the water system.	▶ Bleed the water system. (see 5.3 Starting the Water & Ice Center up)

Defect	Cause	Remedy
The MoodLight in the output area does not light up.	→ The MoodLight is deactivated.	▶ Activate the MoodLight. (see 8.3 Water & Ice Center functions)
The MoodLight of the recessed grips does not light up.	→ The MoodLight is deactivated.	▶ Activate the MoodLight. (see MoodLight)
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.

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.)

- ▶ 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

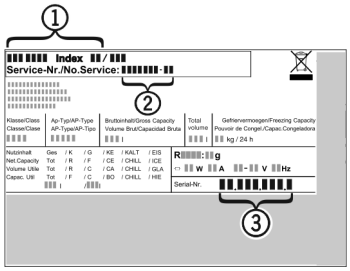


Fig. 184

(1) Appliance description
(2) Service no.
(3) Serial no.

- ▶ Note the data on the model plate.

12 Shutting down

- ▶ Empty the appliance.
- ▶ Empty the ice storage compartment completely.
- ▶ Deactivate HydroBreeze. (see Deactivating HydroBreeze) *
- ▶ Deactivate the Water & Ice Center. (see Deactivating the Water & Ice Center)
- ▶ Switch off appliance. (see Switching the appliance off and on)
- ▶ 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 10.10 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 3.6 Transporting the appliance)
- ▶ Remove the appliance without damaging it.
- ▶ Dispose of appliance according to specifications.

* Depending on model and options

Scan QR Code and find digital operating and installation instructions.



home.liebherr.com

20260904 7086816-00

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https://cenoteka.rs

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

https://cenoteka.rs/p/liebherr-side-by-side-frizider-mbsddi-9528/