Operating instructions Multi-temperature wine cabinet Read the operating instructions before switching on for the first time

E ļ 7085 667-01 EWTgb/gw 1683 / 2383 / 3583 V: 01_2025 R Vinidor

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Priority of warnings

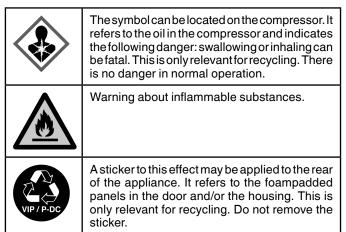
	identifies a situation involving direct danger which, if not obviated, may result in death or severe bodily injury.
	identifies a dangerous situation which, if not obviated, may result in death or severe bodily injury.
	identifies a dangerous situation which, if not obviated, may result in minor or medium bodily injury.
NOTICE	identifies a dangerous situation which, if not obviated, may result in damage to property.
Note	identifies useful information and tips.

Safety instructions and warnings

- **WARNING:** do not seal ventilation openings on the appliance housing or enclosure.
- WARNING: only use the mechanical devices or other aids recommended by the manufacturer to help speed up the defrosting process.
- WARNING: do not damage the refrigerant circuit.
- **WARNING:** do not use any electrical devices in the refrigerator compartment which do not comply with the design recommended by the manufacturer.
- **WARNING:** the mains cable must not be damaged while installing the appliance.
- WARNING: multi-sockets or distributor strips and other electronic devices (such as halogen transformers) must not be positioned and operated at the rear of appliances.
- **WARNING:** danger of injury through electric shock. There are live parts under the cover. Only have the interior LED light replaced or repaired by customer service staff or trained personnel.
- WARNING: risk of injury from the LED lamp. The light intensity of the LED light complies with laser class RG 2. If the cover is defective, do not look directly at the light through optical lenses from close distance. This may damage your eyes.
- WARNING: this appliance must be secured as described in the operating instructions (Installation instructions) to rule out any potential risks due to its instability.
- This appliance may be used by children aged 8 and over and by people with reduced physical, sensory or mental abilities or a lack of experience and expertise if they are supervised or have been instructed on the safe use of the appliance and have understood the risks associated with it. Children must not be allowed to play with the appliance. Cleaning and user maintenance must not be carried out by children without supervision. Children aged 3 or over and 8 or younger may load and unload the refrigerator/freezer.

- Do not store any explosive substances, such as aerosol containers with flammable propellant gas, inside the appliance.
- To prevent injury and damage to property, the appliance should only be installed by two people.
- After unpacking it, check the appliance for signs of damage. Contact the supplier if it is damaged. Do not connect the appliance to the mains power supply.
- Avoid prolonged skin contact with cold surfaces (e.g. chilled/frozen products). If necessary, take safety action (e.g. gloves).
- All repairs and work on the appliance may only be carried out by customer service personnel or other trained personnel. The same applies to changing the mains power cable.
- Only carry out repair and other work on the appliance when the mains plug has visibly been disconnected.
- Only install, connect and dispose of the appliance as described in these operating instructions.
- In the event of a fault, pull out the plug or switch off the fuse.
- When disconnecting the appliance from the mains, pull on the plug. Do not pull on the cable.
- If you have a lockable appliance, do not keep the key near the appliance or within reach of children.
- 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.
- Do not use the interior LED light to light the room. The interior LED light is only designed to illuminate the interior of the appliance.
- Do not allow naked flames or ignition sources to enter the appliance.
- Alcoholic drinks or other vessels containing alcohol should be sealed tightly for storage.
- When transporting or operating the appliance at an altitude of more than 1500 m above sea level, the glass pane in the door can break due to the reduction in air pressure. Broken fragments are sharp-edged and can cause serious injury.

Symbols on the appliance



EPREL database

As from 1 March 2021, information about energy labelling and ecodesign requirements will be available in the European product database (EPREL). You can access the product database using the following link: https://eprel.ec.europa.eu/. You will be asked to enter the model identifier. You will find the model identifier on the type plate.

Range of appliance use

The appliance is suitable solely for storing wine in a domestic environment or similar. This includes, for example, use

- in staff kitchenettes, bed and breakfast establishments,
- by guests in cottages, hotels, motels and other forms of accommodation,
- in catering and similar services in the wholesale trade.

Use the appliance solely as is customary within a domestic environment. All other types of use are inadmissible.

The appliance is not suitable for storing and cooling medicines, blood plasma, laboratory preparations or similar substances and products covered by the 2007/47/EC Medical Devices Directive. Any misuse of the appliance may result in damage to or spoilage of stored goods.

Furthermore, the appliance is not suitable for operation in potentially explosive atmospheres.

Disposal notes

The appliance contains reusable materials and should be disposed of properly - not simply with unsorted household refuse. Appliances which are no longer needed must be disposed of in a professional and appropriate way, in accordance with the current local regulations and laws.



When disposing of the appliance, ensure that the refrigerant circuit is not damaged to prevent uncontrolled escape of the refrigerant it contains (data on type plate) and oil.

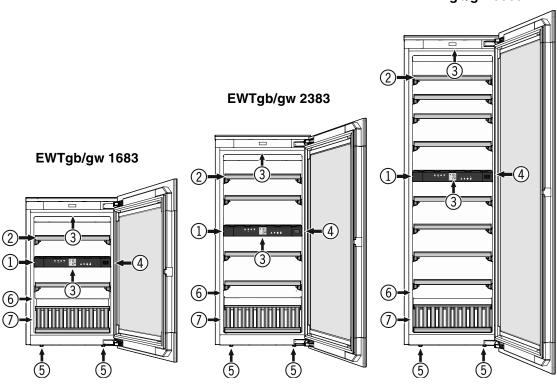
- Disable the appliance.
- Pull out the mains plug.
- Cut through the connection cable.

Danger of suffocation due to packing material and plastic film!

Do not allow children to play with packaging material.

Take the packaging material to an official collection point.

Description of the appliance



EWTgb/gw 3583

- (1) Operating and control elements
- (2) Pull-out shelves
- (3) Interior light (LED light strip)
- (4) Activated charcoal filter
- (5) Adjustable-height feet
- (6) Type plate
- (7)Presentation shelf

Climate rating

The climate rating indicates the room temperature at which the appliance may be operated in order to achieve full refrigeration performance.

Klasse/Class XXX 9999 Classe/Clase XX-XX хх-хх

The climate rating is indicated on the type plate.

The position of the type plate is shown in the section entitled Description of the appliance.

Climate rating	Room temperature
SN	+10°C to +32°C
Ν	+16°C to +32°C
ST	+16°C to +38°C
Т	+16°C to +43°C
SN-ST	+10°C to +38°C
SN-T	+10°C to +43°C

Do not operate the appliance outside the specified room temperature range.

Setting up

- Avoid positioning the appliance in direct sunlight or near cookers. radiators and similar sources of heat.
- Standard EN 378 specifies that the room in which you install your appliance must have a volume of 1 m³ per 8 g of R 600a refrigerant used in the appliance, so as to avoid the formation of inflammable gas/air mixtures in the room where the appliance is located in the event of a leak in the refrigerant circuit. The quantity of refrigerant used in your appliance is indicated on the type plate on the inside of the appliance.

Electrical connection

Only operate the appliance with alternating current (AC).

The permissible voltage and frequency are indicated on the type plate. The position of the type plate is shown in the section entitled Description of the appliance.

The socket must be properly earthed and protected by a fuse.

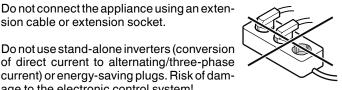
The tripping current of the fuse must be between 10 A and 16 A.

The socket must not be situated behind the appliance and must be easily accessible.

Do not connect the appliance using an extension cable or extension socket.

of direct current to alternating/three-phase

current) or energy-saving plugs. Risk of damage to the electronic control system!



Door opening mechanism

The appliance is equipped with a door opening mechanism.

Opening the door

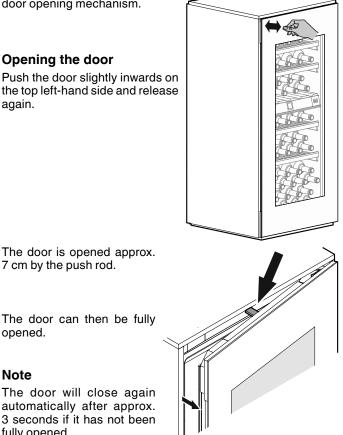
7 cm by the push rod.

opened.

Note

fully opened.

Push the door slightly inwards on the top left-hand side and release again.



Important notes

Do not operate the appliance near magnetic fields or place magnetic objects near the appliance.

The door may otherwise open when you do not want it to.

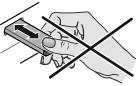
Do not block the door or hold on to it while it is opening.

If the door is blocked or held open during opening, the internal safety coupling will be activated.

Loud, repeated cracking noises will be heard.

Do not push the push rod in or hold on to it during closing.

If the push rod is blocked during closing, it will no longer be able to reach its initial position.



In the initial position, the push rod is flush with the front of the appliance.

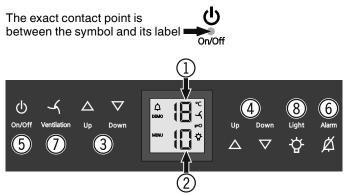
Setting the push rod back in its initial position

Disconnect the appliance from the mains, wait for approx. 5 seconds and plug it back in again.

The push rod returns to its initial position.

Operating and control elements

The electronic control panel has the new "touch capacitance technology". Any function can be activated by touching the corresponding icon.



- (1) Upper compartment temperature display
- (2) Lower compartment temperature display
- (3) Upper compartment temperature setting buttons
- (4) Lower compartment temperature setting buttons
- (5) On/Off button (switching the appliance on and off)
- (6) Audible warning On/Off button
- (7) Fan switch
- (8) Interior light On/Off button

Symbols in the display

- Alarm (symbol flashes if the temperature inside the appli-Δ ance is too high or too low)
- DEMO Demo mode is activated
- MENU Setup mode is activated (activating the child lock and adjusting the display brightness
- The interior fan runs constantly
- Child lock is activated
- The interior light is switched on constantly

Switching the appliance on and off

Switching the appliance on

Press the **On/Off** button until the temperature display lights up.

Switching the appliance off

On/Off Keep the On/Off button pressed for approx. 3 seconds so that the temperature display goes out.

Setting the temperature

The temperature of both compartments can be set separately.

(1) Upper compartment (2) Lower compartment



Reducing the temperature

Press the Down button.

Increasing the temperature

Press the Up button.

- When pressing one of the buttons for the first time, the display will start to flash.
- Pressing this button again enables you to change the temperature setting.
- The electronic control system will switch over automatically about 5 seconds after the last time you pressed the button, and the actual temperature will be displayed.

The temperature can be set at between +5°C and +20°C.

The following drinking temperatures are recommended for the various types of wine.

Red wines: +14°C to +20°C

Rosé wines: +10°C to +12°C

White wines: +8°C to +12°C

Sparkling wines, Prosecco: +7°C to +9°C

Champagne: +5°C to +7°C

If you are storing wine for long periods of time, it should be stored at a temperature of between +10°C and +12°C.

Fan

The interior fan ensures a constant and even interior temperature and a suitable climate for wine storage.

The humidity in the appliance can be increased even further by activating the Ventilation button. This has Ventilation a particularly positive effect for long-term storage.



The increased level of humidity prevents the corks from drying out.

Door open alarm

If the door is left open for more than 60 seconds, the audible warning signal will sound.

Alarm

If the door must be opened for a lengthy period to place items into the appliance, cancel the audible warning signal by pressing the Alarm button.



The alarm switches back to standby when the door is shut.

Temperature alarm

If the temperatures in the interior are out of the permitted range, the audible warning signal will sound and the temperature display will flash.

• Cancel the audible warning signal by pressing the Alarm button.

After a lengthy power failure, the temperature in the interior may have risen to too high a level. After the power supply returns, the fall in temperature can be watched on the display.

The temperature display will stop flashing as soon as the temperature in the interior has reached the set value.

Temperature alarm after a fault in the appliance

If the appliance develops a fault, the temperature in the interior may rise too high or fall too low. The audible warning signal will sound and the temperature display will flash.

• Cancel the audible warning signal by pressing the **Alarm** button.

If the temperature displayed is too high (warm), first check whether the door is closed correctly.

If the temperature display continues to show a value that is too high or too low after one hour, contact the customer service department.

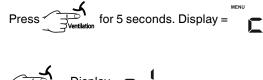
If **F1**, **F8**, **E1**, **E2**, **E7** or **E8** appears in the display, the appliance has suffered a fault.

In this case, contact the customer service department.

Set-up mode

In set-up mode, you can set the child lock and adjust the brightness of the display. The child lock is designed to protect the appliance from being switched off and the temperature setting from being changed accidentally.

Activating the child lock





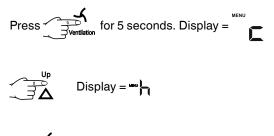




Deactivating the child lock

Press for 5 seconds. Display =
$$\prod_{MENU}$$

Adjusting the display brightness





Use buttons Up and Down to select the desired setting.

- **h0** = display lighting off
- **h1** = minimum brightness
- **h5** = maximum brightness





The adjusted brightness will be activated after one minute.

Note

If a button is pressed, the display lights up for one minute at maximum brightness.

When commissioning the appliance, the adjusted brightness will only be active once the set interior temperature of the appliance has been reached.

Interior light

The interior of the appliance is lit by an LED light strip at the top of each compartment.

The interior light will always switch on when the appliance door is opened. The interior light will go out approx. 5 seconds after the door is closed.

Press the **Light** button if you want the interior light to be on even when the door is closed.

Note

This function applies to the lighting of both compartments.

Furthermore, the brightness of the lighting can be adjusted.

- Press the Light button.
- Press and hold the **Light** button and at the same time press the temperature setting buttons to increase or decrease the brightness.



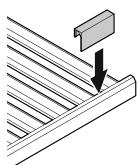
Note: The brightness will change in all compartments.

Lighting	
Class ¹	Light source
This product contains a light source that meets energy efficiency rating G	LED
¹ The appliance may contain light sources with different energy efficiency classes. The lowest energy efficiency class is indicated.	

Labels

- The appliance is supplied with one label for each wooden shelf.
- Use these to label the type of wine stored on each shelf.

Additional labels can be obtained from your dealer.



Insert the filter

· Pull out the filter.

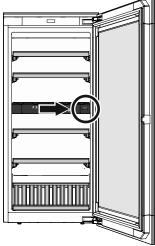
 Insert the cover, push it in as far as it will go and then release it again.
 The cover is automatically locked into place.
 You will hear a click.

Air exchange with activated charcoal filter

The way in which wines continue to mature depends on the ambient conditions.

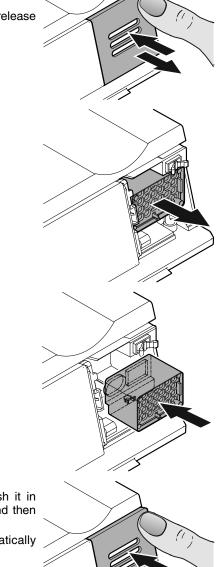
The quality of the air is therefore decisive for preserving the wine.

We recommend that you replace the illustrated filter once a year. Filters can be obtained from your dealer.



Changing the filter

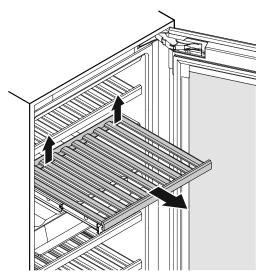
• Push the cover in and release it again.



Removing and inserting the wooden shelves

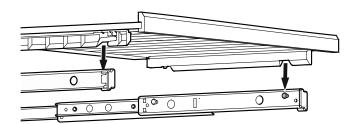
The wooden shelves can be removed for easier cleaning of the inside of the appliance.

Removing the wooden shelf



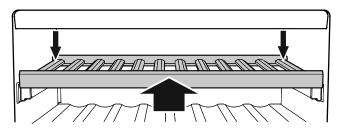
Pull the wooden shelf upwards on the right and left at the back (release) and then remove it towards you.

Inserting the wooden shelf



Extend the pull-out rails as far as they will go. Place the front recesses of the wooden shelf on the securing pins.

Slide the wooden shelf together with the pull-out rails into the appliance as far as they will go.



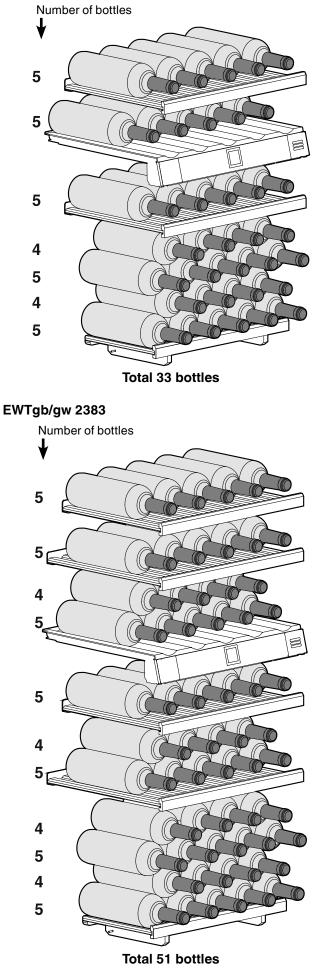
Push the wooden shelf right to the back so that it clicks into place at the front.

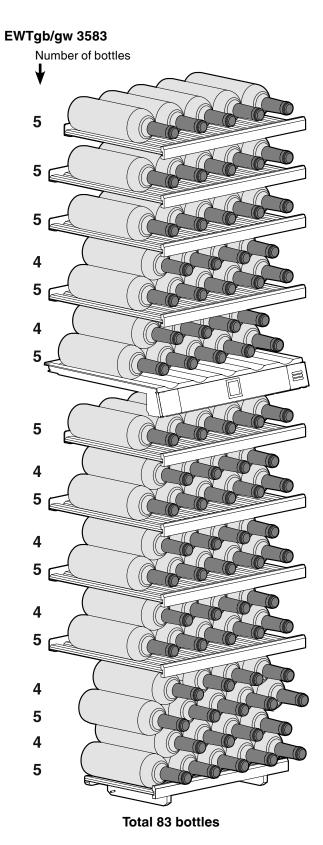
Push the wooden shelf downwards on the right and left at the back and click into place.

Storage diagram

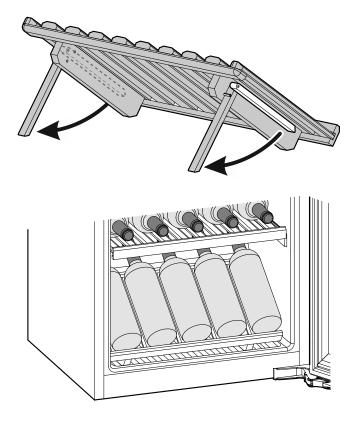
for 0.75 I Bordeaux bottles to standard NF H 35-124

EWTgb/gw 1683









Important The maximum load per wooden shelf is 25 kg.

Cleaning

A failure to follow these instructions may result in the food being spoilt.

Before cleaning, always disconnect the appliance from the mains. Pull out the plug or switch off the fuse.

Surfaces which may come into contact with food and accessible drain systems must be cleaned at regular intervals.

If the door is left open for a lengthy period, the temperature in the appliance's compartments may rise dramatically.

- Clean the inside, equipment parts and outer walls with lukewarm water and a little detergent. Do not use chemical solvents or any cleaning agents containing sand or acid.
- Use a glass cleaner to clean the glass surfaces and a commercially available stainless-steel cleaning agent for the stainless-steel surfaces.

Risk of damage to the appliance components and risk of injury due to hot steam.

Do not use steam cleaning equipment to clean the appliance.

- Ensure that no cleaning water penetrates into the electrical components or ventilation grille.
- Dry all parts well with a cloth.
- Do not damage or remove the type plate on the inside of the appliance. It is very important for servicing purposes.

If the appliance is left empty for a lengthy period, it must be switched off, defrosted, cleaned and dried and the door is to be left open to prevent mould formation.

Malfunctions

- F0, F1, E1, E2, E7 or E8 appears in the display.
- The appliance has suffered a fault. Contact the customer service department.
- The fans inside the appliance are running although the fan function has been deactivated and the compressor (refrigeration unit) is idle.
- This is a normal operating state depending on the set interior temperature and ambient temperature at the place of installation.

You may be able to rectify the following faults by checking the possible causes yourself.

- Appliance does not function:
- Is the appliance switched on?
- Is the plug correctly fitted in the mains socket?
- Is the fuse intact?
- When inserting the mains plug, the refrigeration unit does not switch on, but a value is shown in the temperature display.
- Demo mode is activated. Contact the customer service department.

- Loud running noise:
- Is the appliance set up firmly on the floor?
- Does the appliance cause nearby items of furniture or objects to vibrate? Please note that noises caused by the refrigerant circuit cannot be avoided.
- Due to the various speed steps, speed-regulated compressors can generate different running noises. The sound is normal.

• The temperature is not low enough:

- Is the temperature setting correct (see "Setting the temperature")?
- Does the separately installed thermometer show the correct reading?
- Is the ventilation system working properly?
- Is the appliance set up too close to a heat source?

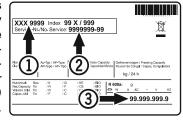
• The compressor runs for a long time.

- The compressor switches to a low speed when little cold is needed. Although the running time is increased as a result, energy is saved. This is normal in energy-saving models.
- A low hum.
- The sound is produced by air flow noise of the fan. The sound is normal.

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.
 The internal light switches itself off automatically after about 15 minutes if the door is open.
- The LED illumination is faulty or the cover is damaged.

If none of the above causes apply and you cannot rectify the fault yourself, contact the nearest customer service department stating the type designation (1), service number (2) and appliance number (3) as indicated on the type plate.



The position of the type plate is shown in the section entitled **Description of the appliance**.

Shutting your appliance down

If your appliance is to be shut down for any length of time, switch it off and disconnect the plug or switch off or unscrew the fuse.

Clean the appliance and leave the door open in order to prevent unpleasant smells.

The appliance complies with the relevant safety regulations and EU Directives 2014/35/EU, 2014/30/EU, 2009/125/EG and 2011/65/EU.



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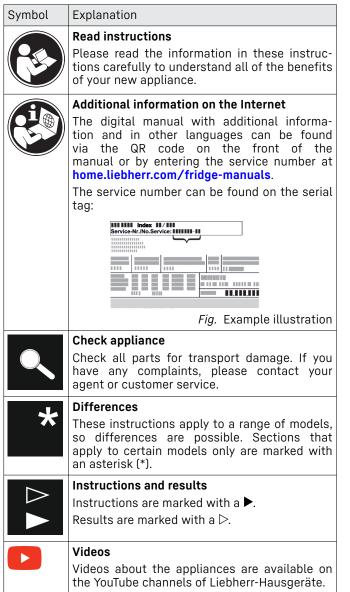
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The manufacturer is continually working on the further development of all types and models. Please be aware that we reserve the right to make changes to the shape, equip-ment and technology.



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

These operating instructions apply to:

IRBi	41 / 45 / 51
IRBbsbi	41 / 45
IRBbsci	51

1 Appliance at a glance

1.1 Scope of delivery

Check all parts for transport damage. Contact your dealer or customer service in the event of complaints. (see 10.4 Customer Service)

Your new appliance comes with the following parts:

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

- "Installation Guide"
- Service Brochure

1.2 Overview of appliances and equipment

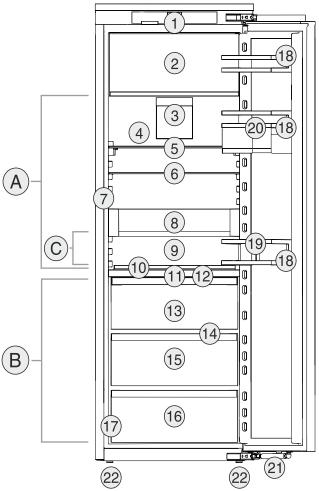


Fig. 1 Example illustration

Temperature range

(A) Fridge compartment (B) BioFresh

(C) Coldest zone

(1) Controls

- Equipment (12) Lid for Fruit & Vegetable safe
- (2) 4-star freezer compart- (13) Fruit & Vegetable safe ment*

(15) Fish & Seafood safe*

(21) Soft-closing mechanism

(16) Meat & Dairy safe

(17) Type plate

(18) Door shelf

(20) VarioBoxes

(19) Bottle holder

(22) Adjusting feet

- (3) Fan with FreshAir acti- (14) Drain hole vated charcoal filter
- (4) Dry rear panel
- (5) Divisible storage shelf
- (6) Storage shelf
- (7) InfinitySpring*
- (8) VarioSafe*
- (9) Space for baking tray
- (10) Variable bottle shelf
- (11) HydroBreeze

Note

Shelves, drawers and baskets are arranged for optimum energy efficiency when the appliance is delivered. Changing how the shelves, for example, are inserted in the fridge compartment does not have any impact on energy consumption.

1.3 SmartDevice

SmartDevice is the networking solution for your refrigerator.

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-

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



information smartdevice.liebherr.com More about SmartDevice:

Downloading the SmartDevice app:



After installing and configuring the SmartDevice, you can connect your appliance to the WiFi using the SmartDevice app and the WiFi appliance function (see WiFi).

Note

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

1.4 Appliance range of use

Intended use

The appliance is only suitable for cooling food products in a domestic or household-like environment. This includes, for example, use:

- in staff kitchens, bed and breakfast establishments.
- by guests in country houses, hotels, motels and other accommodation.
- for catering and similar services in the wholesale trade.

The appliance is not suitable for freezing food;*

All other types of use are not permitted.

Foreseeable misuse

The following applications are expressly forbidden:

- Storing and refrigerating medicines, blood plasma, laboratory preparations or similar substances and products based on the Medical Device Directive 2007/47/EC
- Use in areas at risk of explosions

Misusing the appliance may lead to damage to the goods stored or they may spoil.

Climate classifications

Depending on the climate classification the appliance is designed to operate in restricted ambient temperatures. The climate classification applying to your appliance is printed on the rating plate.

Note

Keep to the specified ambient temperatures in order to guarantee that the appliance works properly.

Climate clas- sification	for ambient temperatures of
SN	10 °C to 32 °C
N	16 °C to 32 °C
ST	16 °C to 38 °C
Т	16 °C to 43 °C
SN-ST	10 °C to 38 °C
SN-T	10 °C to 43 °C

1.5 Conformity

The refrigerant circuit has been tested for leaks. When installed, the appliance complies with the applicable safety regulations and with the corresponding directives.

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

The full text of the EU Declaration of Conformity is available on the following website: www.Liebherr.com

The BioFresh compartment meets the requirements of a cold storage compartment as set out in DIN EN 62552:2020.

1.6 SVHC substances according to **REACH** regulation

You can check whether your appliance contains SVHC substances according to RÉACH regulation at the following link: home.liebherr.com/de/deu/de/liebherr-erleben/nachhaltigkeit/umwelt/scip/scip.html

1.7 EPREL database

Details about energy labelling and ecodesign requirements will be available on the European product database (EPREL) from 1st March 2021. You can access the product database at the following link: https://eprel.ec.europa.eu/ You will be asked to enter the model ID. You can find the model ID on the nameplate.

1.8 Spare parts

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

2 General safety instructions

Please keep these operating instructions in a safe place so you can refer back to them at any time.

If you pass the appliance on, please hand these operating instructions to the next user.

Read these operating instructions carefully before use to ensure safe and correct use of the appliance. Follow the instructions, safety instructions and warning messages included at all times. They are important for ensuring you can operate and install the appliance safely and without any problems.

Danger for the user:

- This device can be used by children and people with impaired physical, sensory or mental abilities or with a lack of experience and knowledge provided that they are supervised or have received instruction in the safe use of this device, and about the resulting hazards.

Children must not play with this appliance. Cleaning and user maintenance work must not be carried out by children without adult supervision. Children aged between 3 and 8 are allowed to load and unload the appliance. Children below the age of 3 must be kept away from the appliance unless they are under continuous adult supervision.

- The socket must be easily accessible so that the appliance can be disconnected quickly from the electricity in an emergency. It must not be located in the area behind the appliance.
- When disconnecting the appliance from the supply, always take hold of the plug. Do not pull the cable.
- In the event of a fault pull out the mains plug or deactivate the fuse.
- Do not damage the mains power cable. Do not operate the appliance with a defective mains power cable.
- Only customer service or other specially trained staff may repair or perform other operations on the appliance.
- Only install, connect and dispose of the appliance according to the instructions.
- Only use the appliance when is installed.
- The manufacturer is not liable for damage caused by a faulty fixed water connection.*

Fire hazard:

 The coolant used (information on the model plate) is ecofriendly but also flammable. Any leaking coolant may ignite.

- Do not damage the refrigerant circuit pipes.
- Do not handle ignition sources inside the appliance.
- Do not use electrical appliances inside the appliance (e.g. steam cleaners, heaters, ice cream makers, etc.).
- If the refrigerant leaks: remove any naked flames or ignition sources from the vicinity of the leakage point. Properly air the room. Inform customer services.
- Do not store explosives or sprays using combustible propellants such as butane, propane, pentane, etc. in the appliance. To identify these spray cans, look for the list of contents printed on the can, or a flame symbol. Gases possibly escaping may ignite due to electrical components.
- Keep burning candles, lamps and other items with naked flames away from the appliance so that they do not set the appliance on fire.
- Please be sure to store alcoholic drinks or other packaging containing alcohol in tightly closed containers. Any alcohol that leaks out may be ignited by electrical components.

Danger of tipping and falling:

- Do not misuse the plinth, drawers, doors etc. as a step or for support. This applies particularly to children.

Danger of food poisoning:

- Do not consume food which has been stored too long.

Danger of frostbite, numbness and pain:

 Avoid prolonged skin contact with cold surfaces or refrigerated/frozen goods or take protective measures, e.g wear gloves.

Danger of injury and damage:

- Hot steam can lead to injury. Do not use electrical heating or steam cleaning equipment, open flames or defrosting sprays to defrost.
- Do not use sharp implements to remove the ice.

Risk of crushing:

Do not hold the hinge when opening and closing the door. Fingers may get caught.

Symbols on the appliance:

Functionality of the Touch & Swipe display



This symbol may be located on the compressor. It relates to the oil in the compressor and makes reference to the risk that: Swallowing or inhaling can be fatal. This advice is only relevant to recycling. There is no danger in normal operation.



This symbol is located on the compressor and indicates the danger of flammable materials. Do not remove the sticker.



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

Please note the warning messages and other specific advice in the other chapters:

	DANGER	indicates an immediately hazardous situation which will lead to death or serious injuries if it is not avoided.
\triangle	WARNING	indicates a hazardous situation which may lead to death or serious injuries if it is not avoided.
	CAUTION	indicates a hazardous situation which may lead to minor or moderate injuries if it is not avoided.
	NOTICE	indicates a hazardous situation which may lead to damage to property if it is not avoided.
	Note	indicates useful instructions and tips.

3 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.

3.1 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.
(35)	Touch the display for a specified time (e.g. 3 seconds): Activates/deactivates function or value.

Symbol	Description
	Swipe left or right:
-6	Navigate in the menu.
	Briefly touch the Back symbol:
Back	Jumps back one menu level.
/	Press and hold the Back symbol for 3 seconds:
Back 33	Jumps back to the status display.
•	Arrow with clock:
Ó	It takes more than 10 seconds for the following message to appear in the display.
• • •	Arrow with a time indication:
2s 5s 10s	It takes the specified amount of time until the following message appears in the display.
	"Open Settings menu" symbol:
$=\{0\}$	Navigates to the Settings menu and opens the settings menu.
	If necessary: Navigate to the desired function in the Settings menu.
	(see 3.2.1 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 3.2.2 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.
Open door and close it again.	If you open the door and immedi- ately close it again, the display jumps directly back to the status display. The display are shown in the English

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

3.2 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.

Menu	Description
ک Settings	The Settings menu contains additional appliance functions for setting up your appliance.
Settings menu	
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 151 .

3.2.1 Opening the Settings menu

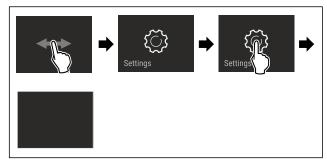


Fig. 2 Example illustration

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

3.2.2 Opening the expanded menu



Fig. 3

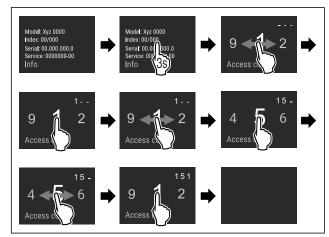


Fig. 4 Example illustration, access with numerical code 151
Carry out action steps according to the illustration.

- \triangleright The expanded menu is open.
- If necessary: Navigate to the desired function.

3.3 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.

3.3.1 Ending sleep mode

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

4 Putting into operation

4.1 Switching on appliance (first use)

Make sure that the following requirements are fulfilled:

- □ The appliance is properly installed and connected according to 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 3 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.

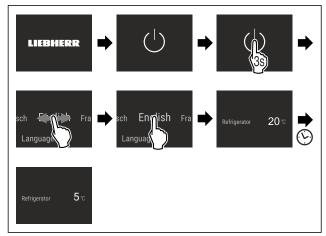


Fig. 5 Example illustration

- Status display appears.
- $\triangleright\,$ 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 InfinitySpring for the first time. (see 4.2 Putting InfinitySpring into operation*) *
- Start the HydroBreeze for the first time. (see 4.3 Starting the HydroBreeze for the first time)
- Start the SmartDevice for the first time. (see 1.3 Smart-Device) and (see WiFi)

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 5.1 Information regarding storage)

Note

Accessories can be purchased from the Liebherr-Hausgeräte store at home.liebherr.com/shop/de/deu/ zubehor.html.

4.2 Putting InfinitySpring into operation*

If your appliance is equipped with an InfinitySpring, **before the first use** you must bleed the water system for the InfinitySpring and clean the InfinitySpring.

Storage

Make sure that the following requirements are fulfilled:

- □ The water supply is connected. See the Installation Guide or installation instructions.
- The water tank is fitted. See the Installation Guide or installation instructions.
- The water filter is fitted. See the Installation Guide or installation instructions.*
- Appliance is properly installed and connected.

4.2.1 Bleeding the water system

- ▶ Open the appliance door.
- Push a glass against the lower part of the InfinitySpring dispenser.
- \triangleright The upper part moves out and air escapes or water flows into the glass.
- Continue until the water flows evenly into the glass.
- \triangleright The water system is now bled.

4.2.2 Cleaning the InfinitySpring

(see 9.8.4 Cleaning the InfinitySpring *)

4.3 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 installed and connected.

- Clean the HydroBreeze. (see 9.8.5 Cleaning the Hydro-Breeze)
- Fill the water tank. (see 8.12.1 Fill the water tank)
- Activate HydroBreeze. (see HydroBreeze)

5 Storage

5.1 Information regarding storage



Risk of fire

Do not use any 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.
- Package raw meat or fish in clean, closed containers. This will prevent meat or fish from touching or dripping onto other food.
- 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.

5.2 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 1.2 Overview of appliances and equipment)

5.2.1 Arranging your food properly

- Upper area and door: Store butter, cheese, tinned food and tubes.
- Coldest temperature zone: Store perishable foods such as pre-cooked meals.

5.3 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.

5.3.1 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. (see 8.11 Adjusting the moisture levels)

Arranging your food properly

- Store unpackaged fruit and vegetables.
- If the humidity is too high:
- Regulate the humidity. (see 8.11 Adjusting the moisture levels)

5.3.2 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).*

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, sausage).*

Arranging your food properly

Store dry or packaged food.

5.3.3 Fish & Seafood safe -2°C 🗇 🌹 | 0°C 🙆 🕬

This safe creates a storage climate of between -2 °C and 0 °C. This storage climate is great for dry or packaged groceries (for example, dairy products, meat, fish, seafood, sausage).

This compartment includes a Fish & Seafood tray that you can move or take away.

You can set the temperature via the Touch & Swipe display. Dividing the compartment into different temperature zones is only possible with the Fish & Seafood tray inserted. (see Setting the temperature in the fridge section) The following temperature combinations are possible:

Fig. 6

Arranging your food properly

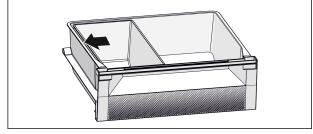


Fig. 7

- ► For an optimum cooling function: Position Fish & Seafood tray according to illustration (see Fig. 7).
- ▶ Temperature zone -2 °C: Store fresh seafood or fish.
- Temperature zone 0 °C: Store dairy products or packaged meats.

Note

You can achieve the highest level of energy efficiency using the temperature combination **0** °C / **0** °C.

Energy consumption is slightly higher using the temperature combination -2 °C / 0 °C and -2 °C / -2 °C.

5.4 ****-freezer compartment*

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

The air temperature in the freezer compartment, measured with a thermometer or other measuring device, may fluctuate. Temperature fluctuations are greater in a half-full or empty freezer and it is possible to attain temperatures warmer than -18 °C.

5.4.1 Freezing food

The maximum amount of fresh food that you can freeze within 24 hours is specified on the type plate (see 10.5 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

Arranging your food properly

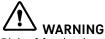


Risk of injury due to broken glass!

Bottles and cans containing drinks may burst when being frozen. This applies particularly to sparkling drinks. Do not freeze bottles and cans containing drinks!

- For maximum freezing performance: Remove glass plate before freezing.*
- Place packaged food in the freezer compartment.

Defrosting food



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.

5.5 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.

5.5.1 Fridge section

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

5.5.2 BioFresh

Recommended storage	periods in the	e 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	atl°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 Safe	e periods in th	e Fruit & Vegetable-
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	atl°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

Recommended storage Safe	periods in the	e Fruit & Vegetable-
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	atl°C	up to 29 days

Recommended storage periods in the Fish & Seafood-Safe* $% \label{eq:solution}%$

Seafood

Crabs	at -2 °C	up to 4 days
Mussels	at -2 °C	up to 6 days
Sushi	at -2 °C	up to 4 days
Fish	at -2 °C	up to 4 days

5.5.3 Freezer compartment*

Recommended shelf-lives for various types of food		types of food
Ice cream	at -18 °C	2 to 6 months
Cold cuts, 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

6 Saving energy

- Pay attention to good ventilation. Do not cover ventilation holes or grids.
- Always keep the fan air slits clear.

- Do not install the appliance in direct sunlight or near radiators or similar sources of heat.
- If the appliance is installed directly next to an oven, the energy consumption may increase slightly. This is dependent on the service life and usage intensity of the oven.
- Energy consumption depends on the installation conditions, e.g. the ambient temperature (see 1.4 Appliance range of use) . 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.*
- If there is a thick layer of frost in the appliance: defrost the appliance.*
- For longer periods of absence, use HolidayMode (see HolidayMode).

7 Controls

7.1 Controls and displays

7.1.1 Status display



Fig. 8 The status display shows the actual temperature.*
(1) Temperature display of the fridge section
(2) BioFresh temperature display (Fish & SeaFood-Safe)

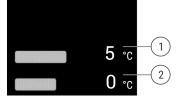


Fig. 9 The status display shows the actual temperature.*
(1) Temperature display of the fridge section
(2) Temperature display BioFresh

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

7.1.2 Display symbols

Display symbols provide information on the current appliance status:

Appliance status

Symbol

Standby The appliance or temperature zone is switched off.



Appliance status

Flashing number

Appliance is working. Temperature flashes until the set temperature is reached.

Flashing symbol

Appliance is working. Setting is made.

7.2 Appliance functions

7.2.1 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 3 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 11 Shutting down) are carried out.



Fig. 10

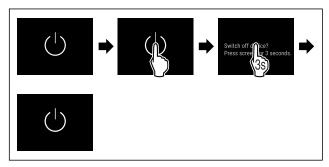
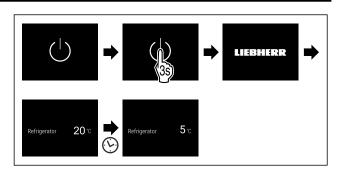


Fig. 11

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

Switching on the appliance

- If the display is in sleep mode:
- Briefly touch the display.



- Fig. 12 Example illustration
- Carry out action steps according to the illustration.
- When the appliance starts in demo mode:
- Deactivating demo mode. (see Deactivating demo mode)
- \triangleright The appliance is switched on.
- \triangleright Previous settings are restored.
- \triangleright The appliance cools to the target temperature set.



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 1.3 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.

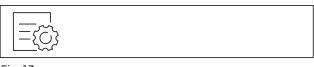


Fig. 13

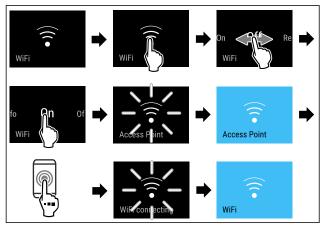


Fig. 14

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

Disconnecting from the WiFi



Fig. 15

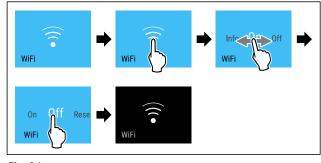
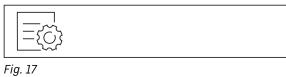


Fig. 16

• Carry out action steps according to the illustration.

 \triangleright There is no connection.

Resetting the WiFi connection



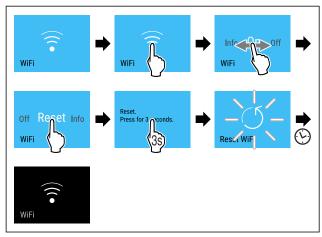


Fig. 18

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

Showing information about the WiFi connection



Fig. 19

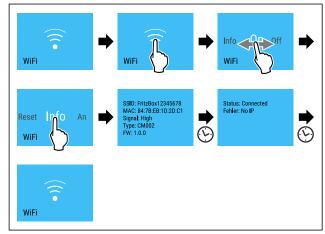


Fig. 20

• Carry out action steps according to the illustration.

⁵ Temperature

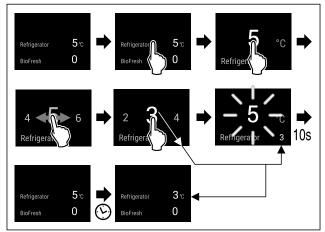
Use this function to set the temperature.

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
5 ° Fridge section	5 °C	4 °C
0 ℃ BioFresh* Ć & ©*	0°C	B-Value (see BioFresh B- Value)
Fruit & Vegetable- safe*		
Image: Image: Image:		
-210. Fish & Seafood- safe*	-2 °C 0 °C*	(see 5.3.3 Fish & S eafood safe *) *

Setting the temperature in the fridge section



- Fig. 21 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)

Setting the temperature in the Fish & Seafood safe*

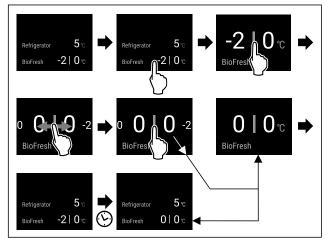


Fig. 22 Example illustration

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

℃ ✓ F 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. 23

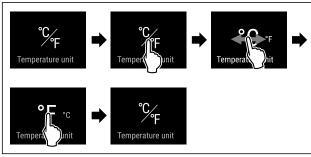


Fig. 24 Example illustration: Switch from degrees Celsius to degrees Fahrenheit.

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

B5 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. 25

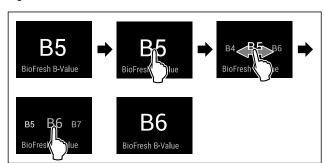


Fig. 26 Example illustration: Switch from B5 to B6.

- Carry out action steps according to the illustration.
- \triangleright The BioFresh B-Value is set.

▷ Status display shows target temperature.*



Use this function to set the C-Value. You can use the C-Value to make the **** freezer compartment slightly warmer or colder. The C-Value is pre-set to value C5 as delivered.

Value	Description
C1 to C4	**** freezer compartment gets colder.
C5	Pre-set value
C6 to C9	**** freezer compartment gets warmer.

Setting the C-Value



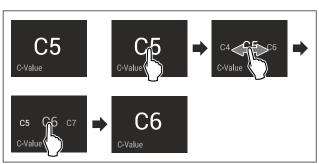


Fig. 28 Example illustration: Switch from C5 to C6.
Carry out action steps according to the illustration.

 \triangleright The C-Value is set.

D1 _{D-Value}

The D-Value is pre-set for your appliance and is not permitted to be changed.

$imes_{ ext{SuperCool}}$

You can use this function to activate or deactivate Super-Cool. 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.

If SuperCool is activated, then lower temperatures are reached in the **** freezer compartment. You can activate SuperCool when you would like to freeze food in the **** freezer compartment.*

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.
- When you would like to store fresh food in the **** freezer compartment: Activate function 3 hours before inserting the food.*



Fig. 29

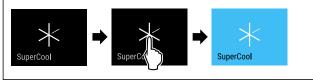


Fig. 30

► Carry out action steps according to the illustration.

- ► Activate with the SmartDevice app.
- \triangleright SuperCool is activated.
- \triangleright 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. 31



Fig. 32

Carry out action steps according to the illustration.
 -or-

- Deactivate with the SmartDevice app.
- \triangleright SuperCool is deactivated.
- \triangleright The appliance continues to run in normal mode.
- \triangleright The appliance cools to the temperature set previously.



PartyMode

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

PartyMode activates the following functions:

- SuperCool (see SuperCool)

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



Fig. 33



Fig. 34

- Carry out action steps according to the illustration.
- \triangleright PartyMode and the associated functions are activated.
- \triangleright 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. 35

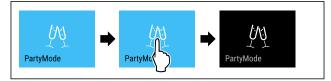


Fig. 36

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



You can use this function to activate or deactivate Holiday-Mode. 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.	The
BioFresh cools to 15 °C.	The
The set temperature is maintained in the **** freezer compartment.*	Rem stop
PartyMode is deactivated.	Rem
SuperCool is deactivated.	The
Activating HolidayMode	The

Α

- ► Empty the fridge section completely.
- ► Empty BioFresh completely.



Fig. 37

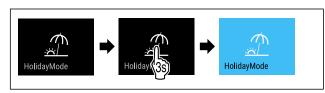


Fig. 38

- Carry out action steps according to the illustration.
- \triangleright HolidayMode is activated.
- \triangleright Temperature display turns blue and shows HolidayMode symbol.

Deactivating HolidayMode



Fig. 39



Fig. 40

- Carry out action steps according to the illustration.
- \triangleright HolidayMode is deactivated.
- \triangleright 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		

Deactivate SabbathMode function.

Active functions remain active.

vice status when SabbathMode is active e display remains bright when you close the door. e interior lighting is deactivated. minders are not implemented. The set time interval ps. minders and warnings are not displayed. ere is no door alarm. ere is no temperature alarm. The InfinitySpring 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.

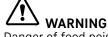
Device status

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



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. 41



Fig. 42

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

Deactivating SabbathMode

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

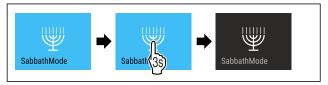


Fig. 43

the

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.

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

Temperatures

Activating EnergySaver



Fig. 44



Fig. 45

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

Deactivating EnergySaver



Fig. 46

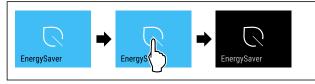


Fig. 47

- Carry out action steps according to the illustration.
- \triangleright Energy saving mode is deactivated.



HydroBreeze

You can use this function to activate or deactivate Hydro-Breeze. 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
1	HydroBreeze is active for 4 seconds when the door is open.
2	HydroBreeze is active for 6 seconds when the door is open.
3	HydroBreeze is active for 8 seconds when the door is open.
Deactivated (pre-setting)	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 9.8.5 Cleaning the Hydro-Breeze)
- □ The water tank is full. (see 8.12.1 Fill the water tank)

Activate HydroBreeze by selecting a value for the Hydro-Breeze duration:





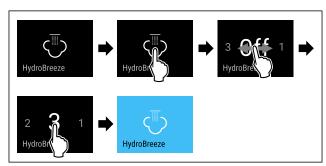


Fig. 49 Example illustration: Activate HydroBreeze with value 3.

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

Deactivating HydroBreeze



Fig. 50

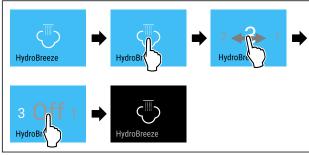


Fig. 51

- Carry out action steps according to the illustration.
- \triangleright HydroBreeze is deactivated.

CleaningMode

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

This setting applies to the fridge section.

Application:

- Clean the fridge section. (see 9.8 Cleaning the appliance)
- Clean the InfinitySpring. (see 9.8.4 Cleaning the Infinity-Spring *) *

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.

The InfinitySpring is switched off.*

Device status

Activating CleaningMode



Fig. 52



- Fig. 53
- Carry out action steps according to the illustration.
- CleaningMode is activated.
 The status display shows CleaningMode permanently.

Deactivating CleaningMode

CleaningMode is deactivated automatically after 60 minutes. However, you can also deactivate Cleaning-Mode manually at any time:



Fig. 54

• Carry out action steps according to the illustration.

- \triangleright CleaningMode is deactivated.
- Dash The appliance cools to the temperature set previously.



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. 55

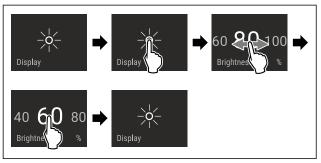


Fig. 56 Example illustration: Switch from 80 % to 60 %.

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

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





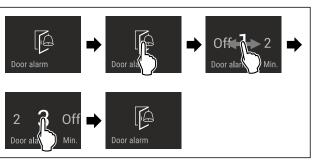


Fig. 58 Example illustration: Change door alarm from 1 minute to 3 minutes.

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

Deactivating the door alarm



Fig. 60

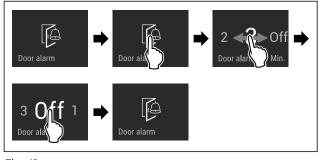


Fig. 61

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

Input lock

You can use this function to activate or deactivate the input lock. The input 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 input lock

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



Fig. 62

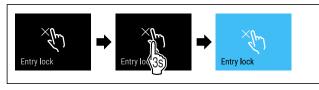


Fig. 63

• Carry out action steps according to the illustration.

 \triangleright Input lock is activated.

Deactivating the input lock



Fig. 64



Fig. 65

- Carry out action steps according to the illustration.
- \triangleright Input lock 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. 66

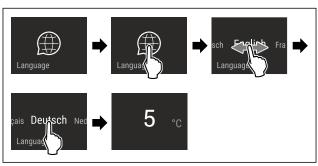


Fig. 67 Example illustration depending on the language and temperature

- Carry out action steps according to the illustration.
- \triangleright The language is set.
- \triangleright The display returns to the status display.

Device 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 10.4 Customer Service)

This function also opens the Advanced menu. (see 3 Functionality of the Touch & Swipe display)

Indicating the device information



Fig. 68



Fig. 69

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

tware Software

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

Indicating the software version



Fig. 70



Fig. 71

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

ر کند 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 water filter (see Replace the water filter*) *
- Replace the FreshAir activated carbon filter (see Replace the FreshAir activated carbon filter)

Activating the reminder



Fig. 72



Fig. 73

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

Deactivating the reminder



Fig. 74

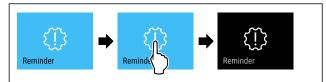


Fig. 75

Carry out action steps according to the illustration.
 Reminder 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 "Demo" appears in the status display, then 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



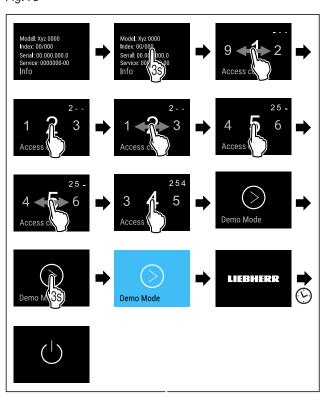


Fig. 77

- Carry out action steps according to the illustration.
- \triangleright Demo mode is activated.
- \triangleright Appliance is switched off.
- Switch on the appliance. (see 4.1 Switching on appliance (first use))
- \triangleright "DEMO" appears in the status display.

Deactivating demo mode



Fig. 78

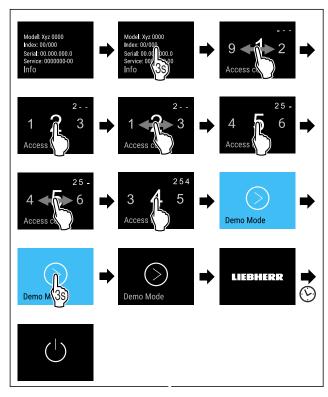


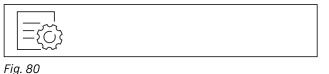
Fig. 79

- Carry out action steps according to the illustration.
- \triangleright Demo mode is deactivated.
- \triangleright Appliance is switched off.
- Switch on the appliance. (see 4.1 Switching on appliance (first use))
- \triangleright Appliance is reset to factory settings.

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



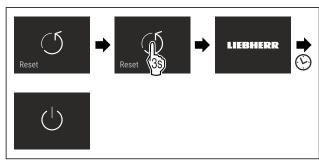


Fig. 81

- Carry out action steps according to the illustration.
- ▷ Device is reset.
- \triangleright Device is switched off.
- Restart the device. (see 4.1 Switching on appliance (first use))

7.3 Messages

There are two categories of messages:

Category	Importance	
Warning	Warnings appear in the event of a door alarm or malfunction.	
	Simple warnings can be cancelled by yourself. In the event of serious malfunctions, you must contact customer service. (see 10.4 Customer Service)	
Reminder	Reminders remind you of general processes. You can carry out these operations to end the message.	

7.3.1 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 message	the
Close the door.	The message appears if the door is open for too long.	action	out steps Door
Door alarm			
Error Error	The message appears if there is an appliance error. A component of the appli- ance has a fault.	action	
WiFi 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)	action (see	

7.3.2 Ending warnings

Door alarm

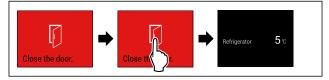


Fig. 82 Example illustration

► Carry out action steps according to the illustration. -or-

Close the door.

 \triangleright 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)

Error

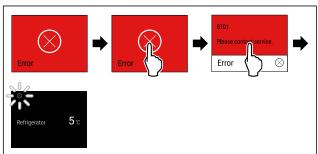


Fig. 83 Example illustration

- Briefly touch the display.
- \triangleright Error code is displayed.
- Note the error code.
- Briefly touch the display.
- > The display returns to the status indicator.
- Contact Customer Service. (see 10.4 Customer Service)

WLAN error

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

7.3.3 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.

Message	Cause	Exit the message
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 activated carbon filter needs to be replaced.	Carry out action steps (see Replace the FreshAir acti- vated carbon filter).

7.3.4 Ending reminders

Replace the water filter*

Liebherr recommends: Replace the InfinitySpring water filter every 6 months.

Note

Water filters are available from the Liebherr-Hausgeräte store at home.liebherr.com/shop/de/deu/zubehor.html.

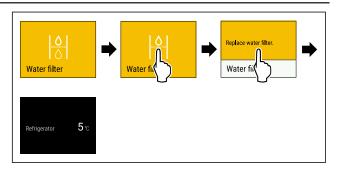


Fig. 84 Example illustration

- Briefly touch the display.
- Display shows reminder information.
- Briefly touch the display.
- Replace the water filter. (see 9.3 Water filter*)
- \triangleright Water filter ensures optimum water quality.
- \triangleright 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 home.liebherr.com/ shop/de/deu/zubehor.html.

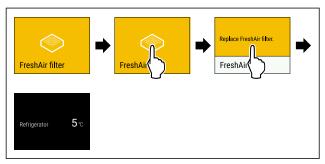


Fig. 85 Example illustration

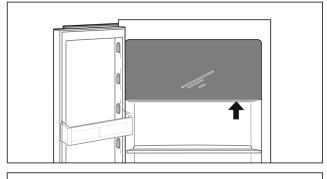
- Briefly touch the display.
- ▷ Display shows reminder information.
- Briefly touch the display.
- Replace the activated carbon filter. (see 9.1 FreshAir carbon filter)
- Activated carbon filter ensures optimum air quality in the cooling unit.
- \triangleright Reminder appears again after 6 months.

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

8 Features

8.1 4-star freezer compartment*

8.1.1 Opening/closing the freezer compartment



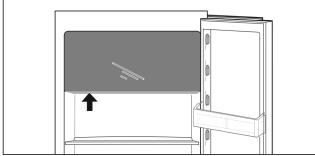


Fig. 86

Opening the freezer compartment:

- ▶ Reach into the handle area from below.
- Push the handle plate while pulling the door towards you.

Closing the freezer compartment:

Close the door while pushing from the front.

\triangleright Door is engaged.

8.2 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.

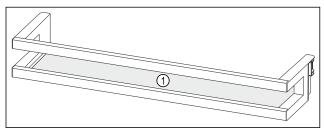


Fig. 87 Example illustration, Door rack (1) Shelf

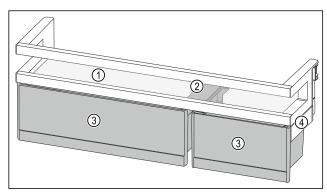


Fig. 88 Example illustration, Door racks with VarioBoxes(1) Shelf(3) VarioBoxes(2) Holding part for Vario-
Boxes(4) Side part

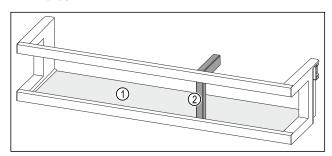


Fig. 89 Example illustration, Door rack with bottle holder(1) Shelf(2) Bottle holder

The following table shows examples of what can be stored in each door rack. Do not exceed the maximum loading weight of the door.

Door rack	Food
Door rack (see Fig. 87)	Butter, cheese, tinned food, tubes
Door rack with bottle holder (see Fig. 89)	Bottles The sliding bottle holder secures the bottles in the door rack.
Door rack with VarioBoxes (see Fig. 88)	small food items

8.2.1 Removing VarioBoxes

Either one or both VarioBoxes can be used. If you want to store particularly tall bottles in the door rack under the door rack with VarioBoxes, you can remove one or both VarioBoxes.

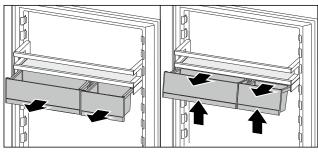


Fig. 90

- Pull out VarioBox to the end stop.
- ► Lift VarioBoxes out forwards.
- Take VarioBox out forwards.

8.2.2 Removing the door rack

Ensure that the following requirements are met:

□ VarioBoxes have been removed. (see 8.2.1 Removing VarioBoxes)

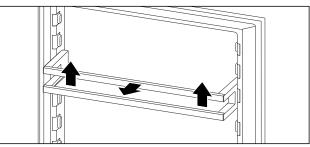


Fig. 91 Example illustration

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

8.2.3 Inserting the door rack

Note

Condensation in the 4-star freezer compartment due to incorrect position of the door rack with VarioBoxes!*

If your appliance is equipped with a 4-star freezer compartment, the door rack with VarioBoxes can disrupt the air distribution in the fridge compartment and condensation may form on the 4-star freezer compartment.

For optimum air distribution in the fridge compartment, Liebherr recommends:

Use door racks with VarioBoxes at a height below the 4-star freezer compartment.

Ensure that the following requirements are met:

VarioBoxes have been removed. (see 8.2.1 Removing VarioBoxes)

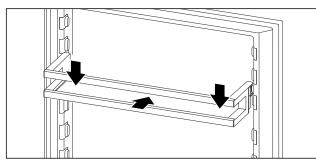


Fig. 92 Example illustration

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

8.2.4 Inserting VarioBoxes

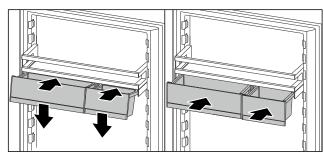


Fig. 93

- Place VarioBoxes at an angle on the rib of the door rack.
- Lower VarioBoxes.
- Push in the VarioBoxes.

8.2.5 Converting VarioBoxes

Ensure that the following requirements are met:

- □ VarioBoxs have been removed. (see 8.2.1 Removing Vario-Boxes)
- Door rack has been removed. (see 8.2.2 Removing the door rack)

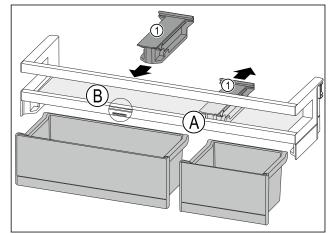


Fig. 94

- ► Take off the holding part *Fig. 94 (1)* in position *Fig. 94 (A)* backwards.
- ▶ Insert the holding part *Fig. 94 (1)* in position *Fig. 94 (B)*.
- Insert the door rack. (see 8.2.3 Inserting the door rack)

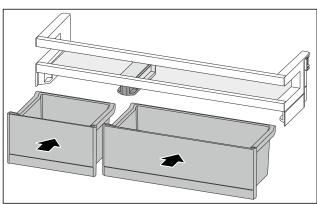


Fig. 95

▶ Insert the VarioBoxes in reverse order. (see Fig. 95)

8.2.6 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.

Dismantling the door rack

Ensure that the following requirements are met:

Door rack has been removed. (see 8.2.2 Removing the door rack)

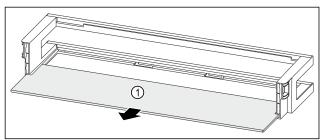


Fig. 96 Door rack with shelf

Remove the shelf Fig. 96 (1).

* Depending on model and options

Features

Dismantling the door rack with VarioBoxes

Assembling the door rack with VarioBoxes

Ensure that the following requirements are met:

Door rack has been removed. (see 8.2.2 Removing the door rack)

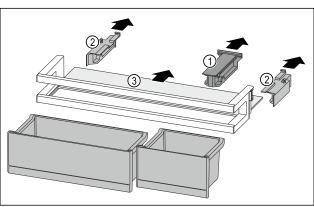


Fig. 97

- Remove the VarioBoxes. (see 8.2.1 Removing VarioBoxes)
- Pull off the holding part Fig. 97 (1).
- Pull off the side parts *Fig. 97 (2)*.
- Remove the shelf *Fig. 97* (3).

Dismantling the door rack with bottle holder

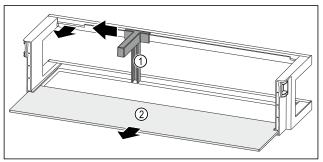


Fig. 98 Door rack with bottle holder and shelf

- Slide the bottle holder *Fig. 98 (1)* to the side as far as the recess.
- Remove the bottle holder *Fig. 98 (1)*.
- Remove the shelf Fig. 98 (2).

8.2.7 Assembling the door rack

Assembling the door rack

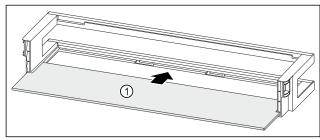


Fig. 99 Door rack with shelf

▶ Push the shelf *Fig. 99 (1)* into the side recesses.

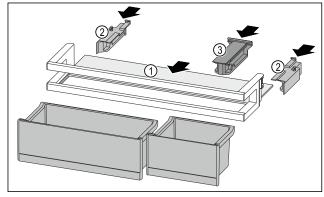


Fig. 100

- ▶ Push the shelf *Fig. 100 (1)* into the side recesses.
- Insert the side parts *Fig. 100 (2)*.
- Insert the holding part Fig. 100 (3).
- ▶ Insert the VarioBoxes. (see 8.2.4 Inserting VarioBoxes)

Assembling the door rack with bottle holder

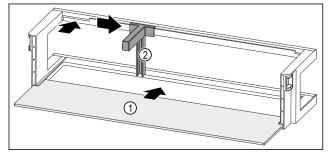


Fig. 101 Door rack with shelf

- Push the shelf Fig. 101 (1) into the side recesses.
- ▶ Insert the bottle holder *Fig. 101 (2)* in the recess.
- Push the bottle holder Fig. 101 (2) to the desired position to the side.

8.3 Shelves

8.3.1 Adjusting/removing the shelves

The shelves are prevented from being pulled out accidentally by pull out stops.

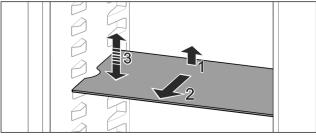


Fig. 102

- ▶ Lift the shelf and pull forward.
- \triangleright Line up the side runner.
- Adjust the height of the shelf: Lift or lower it to the desired height and slide it in.

-or-

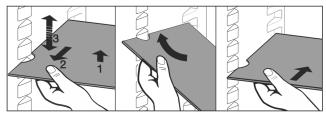


Fig. 103

- ▶ Remove the shelf completely: Pull it out to the front.
- Easier removal: Set the shelf at an angle.
- Insert the shelf again: Slide it in all the way.
- \triangleright The pull-out stoppers point downwards.
- \triangleright The pull-out stoppers are behind the front support.

8.4 Dividing shelf

8.4.1 Using the dividing shelf

The shelves are prevented from being pulled out accidentally by pull out stops.

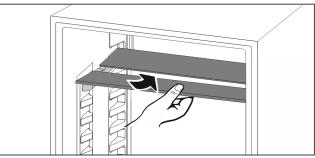


Fig. 104

Push the dividing shelf underneath as shown.

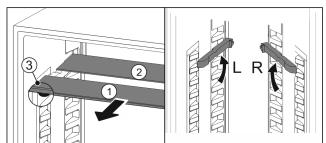


Fig. 105

Adjusting the height:

- ▶ Pull the glass panels out *Fig. 105 (1)* from the front, one at a time.
- Release the support rails and click in at the height you want.
- Slide in the glass panels one at a time.
- Flat pull-out stoppers at the front, right behind the support rails.
- \triangleright High pull-out stoppers at the back.

Using both shelves:

- ▶ Hold the glass panel with one hand and pull it to the front.
- The glass panel *Fig. 105 (1)* and trim strip are at the front.
 The stops *Fig. 105 (3)* point down.
- Appliances with freezer compartment:*
- Do not place the support rails and dividing shelf in front of the fan.*

8.5 VarioSafe *

The VarioSafe offers space in the refrigerator compartment for small groceries, packages, tubes and jars, for example.

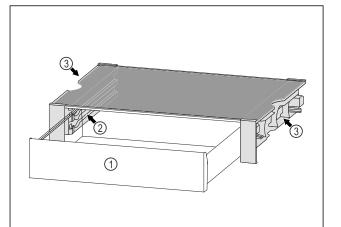


Fig. 106

- (1) VarioSafe drawer
- (3) Recesses on the left and right side panel
- (2) Side panels with ribs for VarioSafe drawer

8.5.1 Inserting the VarioSafe

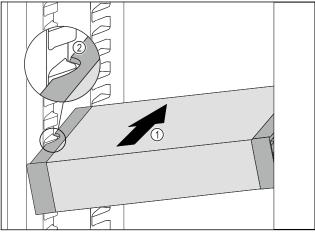
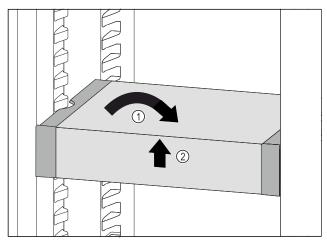


Fig. 107

Insert the VarioSafe into the fridge section at an angle Fig. 107 (1) until the recesses in the side Fig. 107 (2) of the VarioSafe are at the level of the support rib in the fridge section.





- Set VarioSafe straight. *Fig. 108 (1)*
- ▶ Lift VarioSafe at the front. Fig. 108 (2)

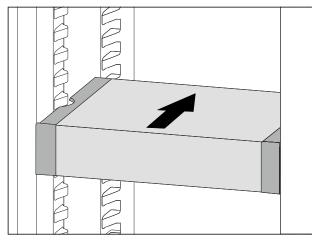


Fig. 109

- Lift VarioSafe up toward the front.
- Push VarioSafe in to the rear.
- Lower VarioSafe.
- \triangleright VarioSafe audibly engages.
- \triangleright VarioSafe is inserted.

8.5.2 Repositioning the VarioSafe

You can move the VarioSafe as a whole in the refrigerator compartment.

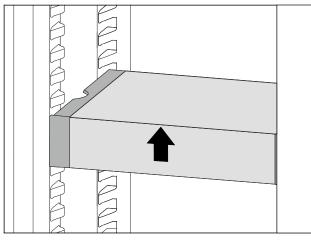


Fig. 110

► Lift VarioSafe at the front.

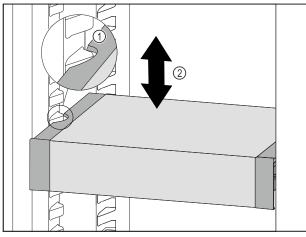


Fig. 111

- ▶ Pull VarioSafe forwards until the recesses in the side of the VarioSafe are at the level of the support rib in the refrigerator compartment. *Fig. 111 (1)*
- Move VarioSafe up or down in the refrigerator compartment until the desired height is reached. Fig. 111 (2)

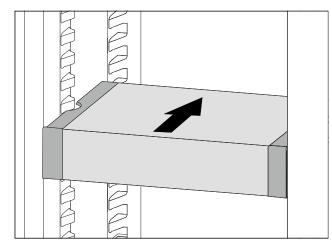
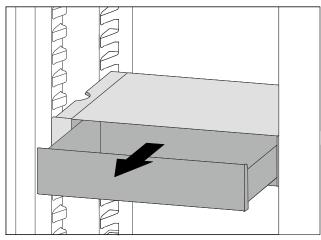


Fig. 112

- ► Lift VarioSafe at the front.
- Push VarioSafe in to the rear.
- \triangleright VarioSafe audibly engages.
- \triangleright VarioSafe is offset in height.

8.5.3 Moving the VarioSafe drawer

You can use the VarioSafe drawer at two different heights. If you would like to store taller foodstuffs in the VarioSafe drawer, slide the VarioSafe drawer in on the bottom rib. If you would like to store smaller foodstuffs in the VarioSafe drawer, slide the VarioSafe drawer in on the top rib.





- ▶ Pull out the VarioSafe drawer as far as it will go.
- Lift the VarioSafe drawer up at the front.
- Remove the VarioSafe drawer to the front.

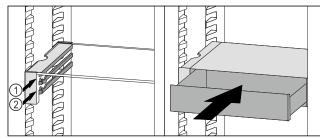


Fig. 114

- Lift the VarioSafe drawer up at the front.
- ▶ Place the VarioSafe drawer behind the stoppers on desired rib *Fig.* 114 (1) or *Fig.* 114 (2).
- ▷ VarioSafe drawer is offset in height.

8.5.4 Removing the VarioSafe

You can remove the VarioSafe as a whole.

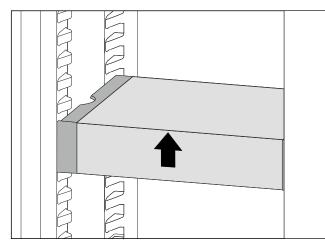


Fig. 115

Lift VarioSafe at the front.

Fig. 116

▶ Pull VarioSafe forwards *Fig. 116 (1)* until the recesses in the side of the VarioSafe are at the level of the support rib in the fridge section. *Fig. 116 (2)*

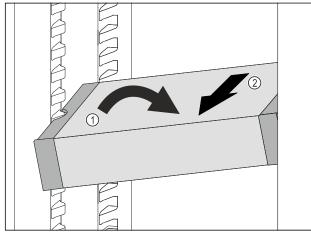


Fig. 117

- Set VarioSafe in refrigerator compartment at an angle. Fig. 117 (1)
- Take VarioSafe out to the front. Fig. 117 (2)
- \triangleright VarioSafe is removed.

8.5.5 Disassembling the VarioSafe

You can disassemble the VarioSafe into its individual parts if you want to clean the VarioSafe or if you need to install or remove parts.

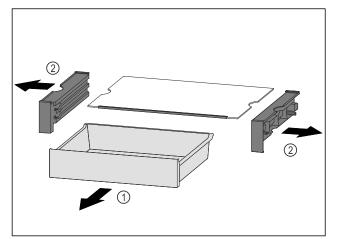


Fig. 118

- Remove VarioSafe as a whole. (see 8.5.4 Removing the VarioSafe)
- ▶ Disassemble VarioSafe according to the illustration.

8.6 InfinitySpring*

The built-in water dispenser is great for drinking water. The water temperature depends on the temperature in the fridge.

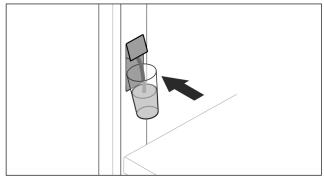


Fig. 119

- Push the glass against the bottom pushbutton of the dispenser.
- \triangleright Pouring unit moves out: Water flows into the glass.
- Avoid spillages: Remove your cup slowly.
- For more water:
- If the water flow stops, remove the water tank and push your container against the bottom pushbutton of the dispenser again.

8.7 Space for baking tray

There is space for a baking tray Fig. 1 (9) above the drawers.

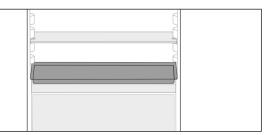


Fig. 120

Ensure that the following conditions are met:

- □ Max. baking tray dimensions are adhered to (see 10.1 Technical specifications).
- Baking tray is cooled to room temperature.
- The lowest door rack is set at least one position higher.

With the door open to 90°:

- Slide the baking tray onto the lower side runners.
 -or-
- If baking tray is uneven:
- Use the supplied support rails.

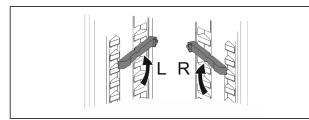


Fig. 121

- Snap support rails into the lowest runners. With the door open to 90°:
- Slide the baking tray in on the support rails.

8.8 Adjustable bottle shelf

Either the glass shelf or the variable bottle rack can be used in the bottom section of the refrigerator. The glass shelf is inserted at delivery.

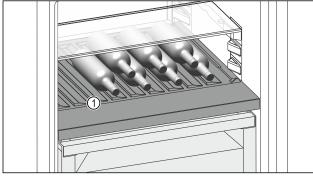


Fig. 122 Example illustration (1) Variable bottle rack

8.8.1 Using the variable bottle rack

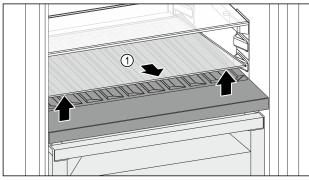


Fig. 123

- ▶ Lift the glass shelf *Fig. 123 (1)* at the front and remove.
- ▶ Store the glass shelf *Fig. 123 (1)* in a safe place outside the appliance.

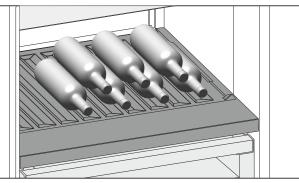


Fig. 124

 Place bottles in the back row with their bases against the back wall. (see Fig. 124)

Note

When the bottles protrude over the variable bottle rack at the front:

Set the lower door rack one position higher.

8.8.2 Using the glass shelf

Ensure that the following requirements are met:

- Bottles have been removed.
- Variable bottle rack has been cleaned.
 (see 9.5 Removing / inserting the variable bottle rack)
 (see 9.8.3 Clean the components)

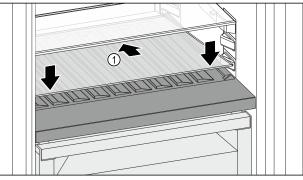


Fig. 125

- ▶ Place the glass shelf *Fig. 125 (1)* at an angle, sloping it downwards and backwards.
- ▶ Lower the glass shelf *Fig. 125 (1)* at the front.

8.9 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.

Always leave the fan air vents clear on the back wall!

8.9.1 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.

Fully extendible*

If you have fully extendible rails, there is a clamp located at the back on the left and right of the rail.

Removing drawer

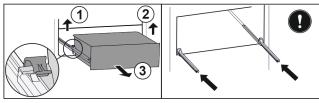


Fig. 126

- Pull out drawer as far as it will go.
- Lift left clamp and simultaneously pull drawer forwards on the left. Fig. 126 (1)
- Lift right clamp and simultaneously pull drawer forwards on the right. Fig. 126 (2)
- Remove drawer to the front. *Fig. 126 (3)*
- Slide rails in.

Inserting drawer

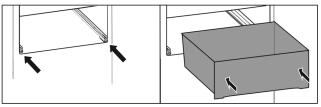


Fig. 127

- Slide rails in.
- Place drawer on rails.
- Slide in drawer to the back.
- \triangleright Drawer latches in audibly at the back.

Partial pull-out fridge compartment*

Removing drawer

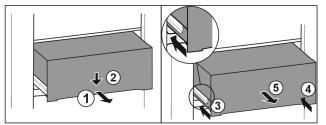


Fig. 128

- Pull out drawer half-way. Fig. 128 (1)
- Push the drawer down at the front. Fig. 128 (2)
- Push the left rail in by about 2 cm. Fig. 128 (3)
- Push the right rail in by about 2 cm. Fig. 128 (4)
- Remove drawer to the front. *Fig. 128 (5)*

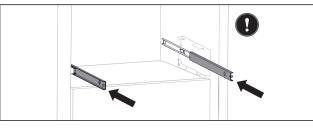


Fig. 129

If the rails are not yet fully inserted after removing the drawer:

Push rails in completely.

Inserting drawer

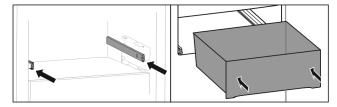


Fig. 130

- Slide rails in.Place drawer on rails.
- Slide in drawer to the back.

8.10 Fruit & Vegetable safe cover

You can remove the compartment cover for cleaning.

8.10.1 Removing the compartment cover

Ensure that the following conditions are met: Bottle shelf is removed .

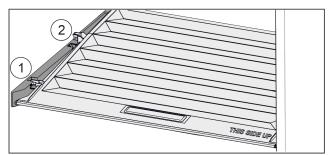


Fig. 131

When the drawers are removed:

- Pull the lid up at the front to the opening in the retaining parts Fig. 131 (1).
- Lift from the back and pull it up and out *Fig. 131 (2)*.

8.10.2 Inserting the compartment cover

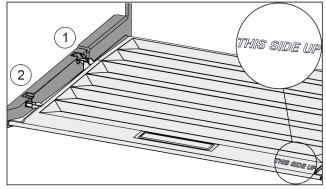


Fig. 132

If the text THIS SIDE UP points upwards:

- Insert the lip of the cover over the opening of the rear bracket Fig. 132 (1) and click into place Fig. 132 (2).
- Position the cover where you want it (see 8.11 Adjusting the moisture levels).

8.11 Adjusting the moisture levels

You can adjust the moisture in the drawer yourself by adjusting the compartment cover.

The compartment lid is attached to the drawer and can be hidden by a shelf or additional drawers.

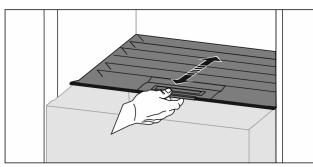


Fig. 133

Low air humidity

- Open the drawer.
- Slide the compartment cover forwards.
- With the drawer closed: Gap between the cover and the compartment.
- Switch off HydroBreeze.
- \triangleright The air moisture in the Safe decreases.

High air moisture

- Open the drawer.
- Slide the cover back.
- \triangleright With the drawer closed: The cover seals the compartment.
- Activate the HydroBreeze.
- \triangleright The air moisture in the Safe increases.
- If there is too much moisture in the compartment:
- Choose the setting "low air moisture".
- -or-
- Remove any excess moisture with a cloth.

Note

You can apply the "low air moisture" setting to the Fruit & Vegetable-Safe and the Meat & Dairy-Safe.

Set the "low air moisture" option.

8.12 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 9.8.3 Clean the components).
- The water tank is properly engaged.
- Moisture is set to "high moisture" (see 8.11 Adjusting the moisture levels).
- HydroBreeze is on (see HydroBreeze).

8.12.1 Fill the water tank



Unclean water!

- Contaminants.
- Only fill with drinking water.
 The HydroPropto is officiently
- 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 1.2 Overview of appliances and equipment).

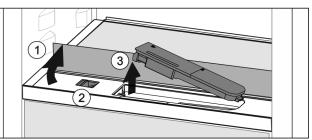


Fig. 134

- Press on the back-left corner of the front glass plate.
- \triangleright The glass panel folds up at the front.
- ▶ Lift the glass panel and fold towards the rear until it clicks into place *Fig.* 134 (1).
- \triangleright Glass panel stands upright.
- Slide the slider *Fig. 134 (2)* to the left.
- \triangleright The water tank jumps out of its recess.
- Remove the water tank Fig. 134 (3).
- Cleaning the water tank (see 9.8.3 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.
- 8.12.2 Dismantling the water tank

You can remove the HydroBreeze water tank for cleaning.

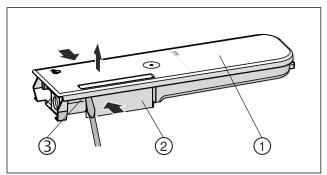


Fig. 135

- Push the water tanks Fig. 135 (2) together, leverage the cover Fig. 135 (1) carefully over the latching tabs Fig. 135 (3) and lift it up.
- \triangleright The cover is released.

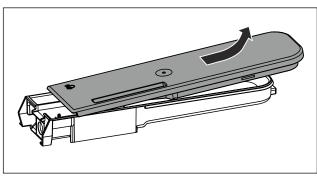


Fig. 136

- ▶ Move the cover *Fig. 135 (1)* slightly forwards and back, and remove to the top.
- \triangleright The water tank has been dismantled.

8.13 Butter dish

8.13.1 Opening/closing the butter dish

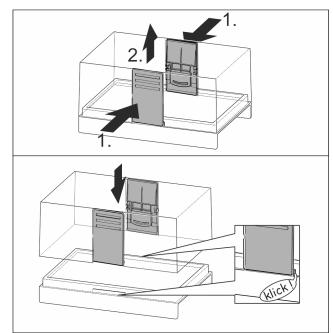


Fig. 137

8.13.2 Dismantling the butter dish

You can take the butter dish apart for cleaning.

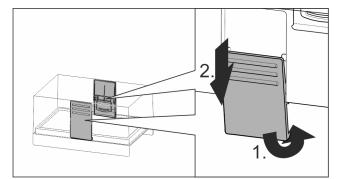


Fig. 138

Disassembling the butter dish.

8.14 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.

8.14.1 Using the egg rack

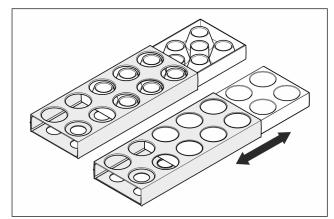


Fig. 139

- ▶ Top layer: for storing hen eggs.
- Bottom layer: for storing quail eggs.

8.15 Bottle holder

8.15.1 Using the bottle holder

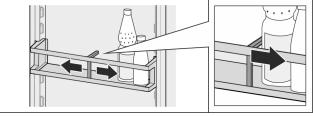


Fig. 140

- Push the bottle holder onto the bottles.
- \triangleright The bottles are prevented from falling over.

8.15.2 Removing the bottle holder

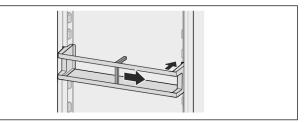


Fig. 141

- Move the bottle holder all the way to the right.
- Push the bottle holder to the back to remove.

8.16 FlexSystem

8.16.1 Using the FlexSystem

The FlexSystem helps you store and organise your food in a clear and flexible way. It lets you clearly divide your food into fruit, vegetables or by use-by dates, for example.

Maintenance

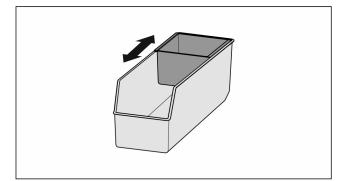


Fig. 142

Move the inner shell.

8.16.2 Removing the FlexSystem

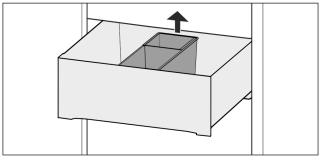


Fig. 143

- ▶ Lift the FlexSystem from the back.
- Pull up and out.

8.16.3 Inserting the FlexSystem

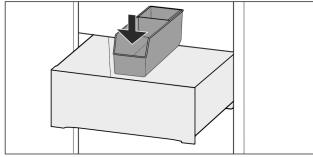


Fig. 144

▶ Insert the FlexSystem front-first.

Lower the rear part.

8.16.4 Disassembling the FlexSystem

You can take the FlexSystem apart for cleaning.

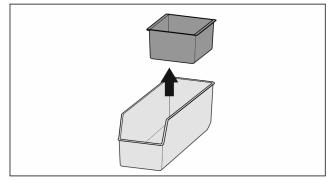


Fig. 145

Disassembling the FlexSystem

8.17 Ice cube tray with cover*

8.17.1 Using the ice cube tray

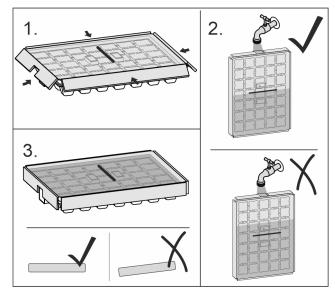
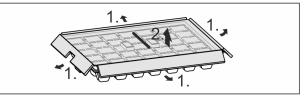


Fig. 146

- When the water is frozen:
- Hold ice cube tray under hot water for a short time.
- Remove the lid.
- Gently turn the ends of the ice cube tray in opposite directions.
- Release the ice cubes.

8.17.2 Dismantling the ice cube tray

You can take the ice cube tray apart for cleaning.



- Fig. 147
- Disassembling the ice cube tray.

9 Maintenance

9.1 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 home.liebherr.com/shop/de/deu/zubehor.html.

9.1.1 Removing the FreshAir carbon filter

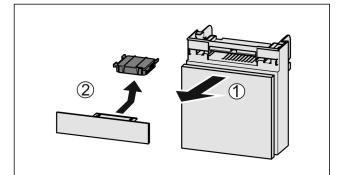


Fig. 148

- ▶ Pull out the compartment *Fig. 148 (1)*.
- Remove the carbon filter *Fig. 148 (2)*.

9.1.2 Inserting the FreshAir carbon filter

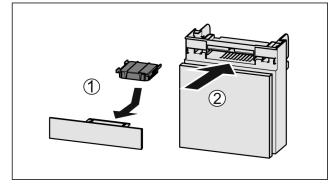


Fig. 149

- ▶ Insert the carbon filter as shown in the diagram *Fig. 149 (1)*.
- The carbon filter clicks into place. If the carbon filter is pointing downwards:
- If the carbon filter is pointing downwar
- Push the compartment in *Fig. 149 (2)*.
 The carbon filter is now ready for use.

9.2 Water tank*

The InfinitySpring water tank is located behind the lowest drawer.*

9.2.1 Removing the water tank

- ▶ Turn off the tap.
- Drain the InfinitySpring for 30 seconds and collect remaining water using a glass.*
- Remove the drawer compartment.
- Turn the water tank all the way anti-clockwise and pull it out.
- \triangleright Water dripping out is collected in the drip tray.
- Empty out the water from the drip tray.*
- Clean the drip tray with a cloth or in the dishwasher.*

9.2.2 Inserting the water tank

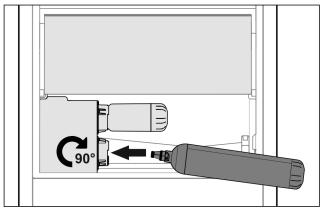


Fig. 150

- 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 4.2.1 Bleeding the water system) *

Instead of the water filter you can insert an additional water tank.*

Note

You can purchase this water tank as an optional extra.

9.2.3 Removing / inserting the drip tray*

You can remove the drip tray for cleaning.

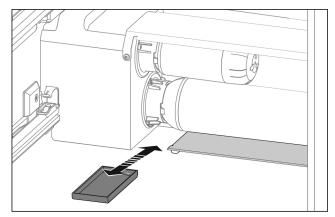


Fig. 151

Pull out the drip tray to the front.

9.3 Water filter*

The water filter is located behind the lowest drawer.

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 home.liebherr.com/shop/de/deu/zubehor.html.

9.3.1 Removing the water filter

▶ Remove the drawer compartment.

Maintenance

- Turn the water filter all the way anti-clockwise and pull it out.
- > Water dripping out is collected in the drip tray.
- Clean the drip tray with a cloth or in the dishwasher.*

9.3.2 Inserting the water filter

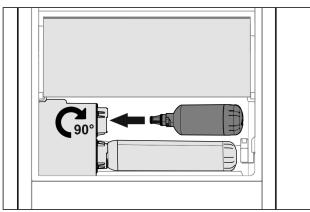


Fig. 152

- ▶ 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.

Risk of infection due to potential particulate matter in new water filters!*

Nausea and vomiting.

After replacing the filter: Draw and dispose of 3 l water at the InfinitySpring.

 \triangleright The water filter is now ready for use.

9.4 Disassembling / assembling pullout systems

9.4.1 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*
Fridge section partial pull-out*	cannot be disassembled*

9.5 Removing / inserting the variable bottle rack

The variable bottle rack can be removed for cleaning.

9.5.1 Removing the variable bottle rack

Ensure that the following requirements are met: Bottles have been removed.

□ Glass shelf has been removed. (see 8.8.1 Using the variable bottle rack)

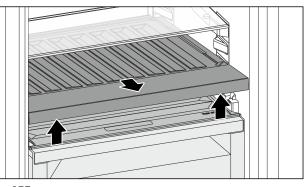


Fig. 153

Lift the variable bottle rack at the front and pull it out.
 The compartment lid is visible.

Note

Liebherr recommends:

Do not place any items on the compartment lid below.

9.5.2 Inserting the variable bottle rack

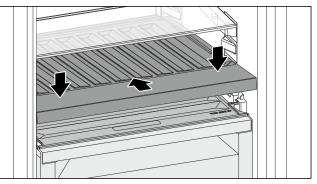


Fig. 154

- 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.
- \triangleright LED lights up.
- Insert the glass shelf. (see 8.8.2 Using the glass shelf)
 -or-
- ▶ Use the variable bottle rack for bottles.

9.6 Defrosting the appliance



Improper defrosting of the appliance! Injuries and damage.

- Do not use mechanical equipment or other methods to speed up the defrosting process other than those recommended by the manufacturer.
- Do not use electrical heating or steam-cleaning appliances, naked flames or defroster sprays to defrost.
- Do not use sharp objects to remove ice.

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

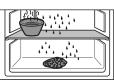
 Clean the drain opening at regular intervals. (see 9.8 Cleaning the appliance)

9.7 Defrosting the freezer compartment manually*

A layer of frost or ice forms after prolonged use.

The following factors promote the formation of frost or ice:

- The appliance is opened frequently.
- Hot food is put in.
- Switch the appliance off.
- Pull the mains plug out of the socket or switch the fuse off.
- Wrap the frozen food in newspaper or blankets and store in a cool place.



- ▶ Place a pan of hot water (not boiling) on the middle shelf.
- \triangleright This speeds up the defrosting process.
- Leave the compartment and appliance door open during defrosting.
- Remove loosened pieces of ice.
- ► Soak up the melted ice water with a sponge or cloth several times as necessary.
- Clean the appliance. (see 9.8 Cleaning the appliance)

9.8 Cleaning the appliance

9.8.1 Ready



Danger of electric shock!

Remove the refrigerator connector or interrupt the power supply.

Risk of fire

- Do not damage the refrigeration circuit.
- Empty the appliance.
- Remove mains connector.

-or-

Activate CleaningMode. (see CleaningMode)

9.8.2 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).

9.8.3 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:

- VarioSafe*
- Fruit & Vegetable safe cover
- Drawer
- Adjustable bottle shelf
- FlexSystem

Clean with a damp cloth:

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

Wash in the dishwasher up to 60 °C:

- Door rack
- VarioBox
- Bottle rack
- Shelf
- Dividing shelf
- Holder of the dividing shelf
- HydroBreeze water tank and water tank lid
- Drip tray*
- Egg rack
- Butter dishIce cube tray*
- To disassemble components: see the relevant section.
- Clean the components.

9.8.4 Cleaning the InfinitySpring *

You can clean the InfinitySpring outlet and around it without disconnecting the appliance from the mains.

Cleaning is required in the following cases:

Initial operation

- □ If out of use for more than 5 days.
- Press the bottom pushbutton of the dispenser.
- ▷ The outlet unit moves out.
- ► Clean the water outlet and around it with a soft, clean cloth, lukewarm water and some detergent.
- Release the bottom pushbutton.
- Draw and dispose of 2 l water at the InfinitySpring.*

9.8.5 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.

9.8.6 After cleaning

- ▶ Wipe the appliance and the components dry.
- Connect and switch on the appliance. The temperature is cold enough:
- Place the food inside.
- Repeat cleaning regularly.

10 Customer help

10.1 Technical specifications

Temperature range		
Cooling	3 °C to 9 °C	
BioFresh	0 °C to 3 °C	
Fish & SeaF ood*	-2 °C to 0 °C* Possible settings :* 0 °C 0 °C* -2 °C 0 °C* -2 °C -2 °C*	

Maximum ice cube quantity / 24 hours

			plate ⁄ 24 h" *		"Freezing
--	--	--	--------------------	--	-----------

Maximum size baking tray		
Width	466 mm	
Depth	386 mm	
Height	50 mm	

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	
	Integration in the local WiFi network for data communication	

10.2 Operating noises

The appliance makes different noises when it is on.

- At higher temperatures the appliance uses less energy but works for longer. It is quieter.
- At lower temperatures the food is cooled faster. It is louder.

Examples:

- Functions on (see 7.2 Appliance functions)
- Fan running
- Food recently added
- High ambient temperature
- Door open for a while

Noise		Possible o	cause	Туре	e of noise
Bubbling splashing	and	Coolant into the circuit.	flowing cooling	Nori nois	mal operating e
Hissing		Coolant into the circuit.	sprays cooling	Nori nois	
Humming		The is cooli volume on the output.	appliance ng. The depends cooling	Nori nois	
Suction noise	es	Soft-closi is being and close	opened	Nori nois	
Humming rustling	and	The fan is	running.	Nori nois	
Clicking		Components are switched on and off.		Nori nois	
Rattling humming	or	Valves or working.	flaps are	Nori nois	mal switching e
Noise	Pos: cau	sible se	Type of no	oise	Lifting
Vibration		roper allation	Defective noise		Check the installation. Level the appliance.
Rattling	item	iponents, is inside appliance	Defective noise		Secure components. Leave enough space

10.3 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.

10.3.1 Appliance function

Defect	Cause	Remedy
The appliance is not working.	\rightarrow The appliance is not switched on.	 Switch the appliance on.

between the items.

Defect	Cause	Remedy
	→ 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 refreeze defrosted food.*
	→ The IEC socket is not plugged into the appliance correctly.	 Check the IEC socket.
Temperature is not cold enough.	\rightarrow The appliance door is not closed properly.	 Close the appliance door.
	→ The ambient temperature is too high.	 Problem solution: (see 1.4 Appliance range of use)
	→ 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 10.4 Customer Service)
	\rightarrow The temperature is set incorrectly.	► Turn down the temperature and check after 24 hours.
	→ The appliance is too close to a heat source (oven, radiator, etc).	Move the appliance or the heat source.
	→ The appliance was not correctly installed in the recess.	Check if the appliance was installed correctly and that the door closes properly.
The door seal is defective or needs to be replaced for another reason.	→ The door seal can be replaced. It can be replaced without the need for special tools.	 Contact Customer Service. (see 10.4 Customer Service)
The appliance builds up too much ice or condensa- tion.	→ The door seal may have slipped out of its groove.	 Check that the door seal is well fitted in the groove.

10.3.2 Features

Defect	Cause	Remedy
The InfinitySpring is not working.*	→ There is air in the water system.	 Bleed the water system. (see 4.2 Putting InfinitySpring into operation*)
	→ The water connection is not open.	Open the water connection.*
The water flow through the Infin- itySpring is irreg- ular.*	→ The aerator is dirty.	 Replace aerator. Contact Customer Service. (see 10.4 Customer Service)
HydroBreeze is not keeping refriger- ated 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 concen- trator.	 Clean the HydroBreeze.
	→ The water tank is not clicked into place properly.	 Click the water tank into place.
	→ The cover of the Fruit & Vegetable- Safe is in "low air moisture" mode.	Set the Fruit & Vegetable-Safe to the "high air moisture" mode.
	→ The appliance is not switched on.	 Switch the appliance on.

Defect	Cause	Remedy
The internal light does not come 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 10.4 Customer Service)
The freezer compartment cannot be closed.*	→ The lock is on when the door is open.	 Use the handle again.

10.4 Customer Service

First check whether you can rectify the fault yourself (see 10 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.



Unprofessional repair!

Injuries.

- Have any repairs and action not expressly specified on the appliance and mains cable carried out by service personnel only. (see 9 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.

10.4.1 Contacting Customer Service

Make sure that the following appliance information is available:

- □ Appliance name (model and index)
- Service no. (Service)
- 🗖 Serial no. (S no.)
- Call up the appliance information via the display. (see Device information)

-or-

- Refer to the type plate for appliance information. (see 10.5 Model plate)
- ▶ Note down the appliance information.
- Notify customer service: Report errors and the appliance information.
- This will help us to provide you with a faster, more accurate service.
- Follow further instructions from Customer Service.

10.5 Model plate

The model plate is behind the drawers on the inside of the appliance.

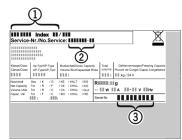


Fig. 155

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

11 Shutting down

- Empty the appliance.
- Deactivate HydroBreeze. (see Deactivating HydroBreeze)
- 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 9.8 Cleaning the appliance)
- Leave the door open, so that no unpleasant odours arise.

12 Disposal

12.1 Preparing appliance for disposal



Liebherr uses batteries in some of its appliances. In the EU, for environmental reasons, legislation obliges the end user to remove these batteries before disposing of old appliances. If your appliance contains batteries, a corresponding notice is attached.

- Lamps If you can remove the lamps yourself without destroying them, also remove these before disposal.
- ▶ Take the appliance out of operation.
- If possible: remove lamps without destroying them.

12.2 Disposing of the appliance in an environmentally friendly manner



The appliance still contains valuable materials and must be disposed of separately from unsorted municipal waste.



Dispose of batteries separately from the old appliance. To do this, you can return the batteries free of charge to retailers as well as recycling centres and collection centres for recyclable materials.

Lamps

Dispose of removed lamps via the respective collection systems.

For Germany:

You can dispose of the appliance free of charge via the class 1 collection containers at the local recycling and recyclable material collection centres. When purchasing a new fridge/freezer, if the sales area > 400 m², retailers will also take back the old appliance free of charge.



Leaking coolant and oil!

Fire. The coolant contained in the appliance is eco-friendly, but also flammable. The oil contained in the appliance is flammable. Escaping coolant and oil can ignite if the concentration is high enough and in contact with an external heat source.

- ► Do not damage the pipelines of the coolant circuit and the compressor.
- Observe the notes on transporting the appliance.
- ▶ Transport the appliance without damaging it.
- Dispose of batteries, lamps and the appliance according to the above specifications.



home.liebherr.com/fridge-manuals

EN

integrated fridge with BioFresh

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