



User Guide

Quality, Design and Innovation





LIEBHERR

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

Symbol Explanation **Read instructions** Please read the information in these instructions carefully to understand all of the benefits of your new appliance.

Symbol

Explanation



Full instructions on the internet

The detailed instructions are available via the QR code on the front of these instructions, at home.liebherr.com/fridge-manuals or by entering the service number home.liebherr.com/fridge-manuals.

The service number can be found on the serial tag *Fig. ()*.

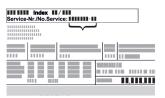


Fig. Example illustration



Check appliance

Check all parts for transport damage. If you have any complaints, please contact your agent or customer service.



Differences

These instructions apply to a range of models, so differences are possible. Sections that apply to certain models only are marked with an asterisk



Instructions and results

Instructions are marked with a >. Results are marked with a \triangleright .



Installation videos

You can find videos on installing appliances on the Liebherr-Hausgeräte YouTube channel.

These operating instructions apply to:

ICBb	51
ICBd(i)	51
ICBNd(i)	51

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

Appliance at a glance

1.1 Scope of delivery

Check all parts for damage during transport. If you have any complaints, please contact your retailer or Customer Services (see 9.4 Customer Services).

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 the appliance and its equipment

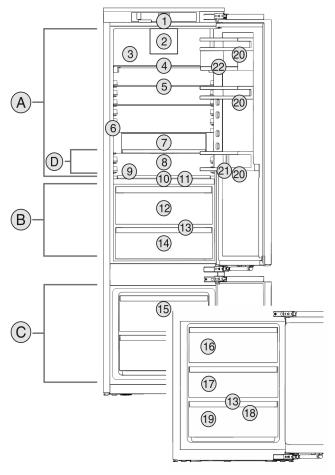


Fig. 1 Example illustration

Temperature range

- (A) Fridge section
- (C) Freezer compartment
- (B) BioFresh
- (D) Coldest zone

Features (12) Fruit & Vegetable-Safe

- (1) Controls (2) Fan with FreshAir active
- carbon filter
- Stainless steel back wall
- (4) Split shelf
- (5) Shelf
- (6) InfinitySpring*
- (7) VarioSafe*
- (8) Space for baking tray
- (9) Adjustable bottle shelf
- (10) HydroBreeze*
- (11) Fruit & Vegetable-Safe
- (13) Drainage outlet
- (14) Meat & Dairy-Safe (15) Freezer compartment
- (16) IceMaker*
- (17) VarioSpace (18) Freezer tray*
- (19) Nameplate
- (20) Door rack
- (21) Bottle rack
- (22) VarioBoxes

cover

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 Appliance range of use

Intended use

General safety instructions

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.

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 classi- fication	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

1.4 Conformity

The refrigerant circuit has been tested for leaks. When installed, the appliance complies with the applicable safety regulations and with the directives 2014/35/EU, 2014/30/EU, 2009/125/EC, 2011/65/EU, 2010/30/EU and 2014/53/EU.

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.

1.5 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 name-plate.

2 General safety instructions

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.
- 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 it is installed.
- Please keep these instructions in a safe place and pass them on to any subsequent owners.
- 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 eco-friendly 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.
- 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 use 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:



The symbol can be located on the compressor. It refers to the oil in the compressor and indicates the following danger: Swallowing or inhaling can be fatal. This is only relevant for recycling. There is no danger in normal operation.



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



A sticker to this effect may be applied to the rear of the appliance. It refers to the foam-padded panels in the door and/or the housing. This is only relevant for recycling. Do not remove the sticker.

Please observe the specific information in the other sections:

<u></u> ♠	DANGER	identifies a situation involving direct danger which, if not obviated, may result in death or severe bodily injury.
<u> </u>	WARNING	identifies a dangerous situation which, if not obviated, may result in death or severe bodily injury.
<u> </u>	CAUTION	identifies a dangerous situation which, if not obviated, may result in minor or medium bodily injury.

		identifies a dangerous situation which, if not obviated, may result in damage to property.
	Note	It contains useful instructions and tips.

3 Putting into operation

3.1 Switching on appliance

Ensure that the following conditions are met:

- Appliance is installed and connected according to installation instructions.
- ☐ All adhesive strips, adhesive and protective films as well as transport safety devices in and on the appliance are removed.
- ☐ All marketing leaflets are removed from the drawers.
- Switch on the appliance from the display.

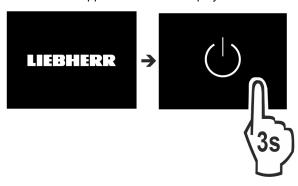
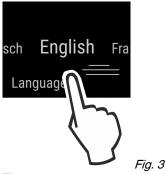
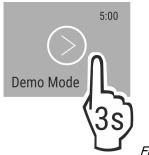


Fig. 2

▶ After switching on the appliance, select the language.



- ▶ The status screen appears.
- ► If the DemoMode is displayed together with the blue screen after switching on the appliance, the DemoMode can be deactivated within the next 5 minutes.



rig. 4

- Press DemoMode for 3 seconds.
- ▷ DemoMode is off.

Foods management

Note

The manufacturer recommends:

- ▶ Storing food: wait approx. 6 hours for the set temperature to be reached.
- Store frozen produce at -18 °C or colder.

3.2 Inserting the components

- ▶ Insert the supplied components to make the most of your appliance.
- Purchase and install the SmartDevice Box (see smartdevice.liebherr.com).*
- Install the SmartDevice app (see apps.home.liebherr.com).
- ▶ Insert the water tank (see 8.2.2 Inserting the water tank) .
- ► Insert the water filter (see 8.3.2 Inserting the water filter).*
- ▶ Insert the drip tray (see 8.2.3 Removing / inserting the drip tray) .'

Note

You can purchase accessories from the Liebherr household appliance store (home.liebherr.com).

4 Foods management

4.1 Storing food



WARNING

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.

When storing food, always observe the following:

- ☐ Air vents on the inside rear wall are unobstructed.
- Air vents on the fan are unobstructed.
- ☐ Food is in sealed packaging.
- ☐ Foods that easily absorb or give off smell or taste are stored in sealed containers or covered.
- ☐ Raw meat and fish are in clean, sealed containers to prevent them coming into contact with or dripping onto other foods.
- ☐ Liquids are in sealed containers.
- ☐ Foods are not stored too closely together, as the air needs to circulate.

Note

Failure to follow these guidelines can lead to food perishing.

4.1.1 Fridge section

The natural air circulation creates a range of temperatures.

Arrange your food as follows:

- In the top section and in the door: butter and cheese, preserves and tubes.
- ▶ In the coldest zone Fig. 1 (D): easily perishable food such as prepared meals.

4.1.2 BioFresh

BioFresh helps certain fresh foods stay fresh for longer compared to conventional cooling methods.

In the case of foods with a minimum shelf life, the date indicated on the packaging still applies.

If the temperature drops below 0 °C, foods can freeze.

Note

Store cold-sensitive fruit and vegetables such as cucumbers, aubergines, courgettes and tropical fruit in the cooling section.

Fruit & Vegetable-Safe 🔘 🥖





This provides a fresh storage climate with the lid closed. A moist climate is suitable for storing loose foods with a high moisture content (e.g. salad, vegetables, fruit).

The air moisture in the compartment depends on the moisture content of the items being stored and the number of times the door is opened. You can adjust the air moisture.

Arrange your food as follows:

- ▶ Store your loose fruit and vegetables.
- Excessive air moisture: Regulate the humidity (see 7.10 Adjusting the moisture levels) .

Meat & Dairy-Safe 🕮 🔎 💠





Here a relatively dry storage climate is set. A dry climate is great for dry or packaged foods (e.g. dairy products, meat, fish, sausage).

Arrange your food as follows:

▶ Place the dry or packaged foods inside.

4.1.3 Freezer compartment

This provides a dry, frosty storage climate at -18 °C. A frosty climate is great for storing frozen food and frozen goods for several months, making ice cubes and freezing fresh food.

Freezing food

You can freeze as many kilograms of fresh food within 24 hours as indicated on the nameplate (see 9.5 Model plate) under "freezing capacity ... kg/24h".

So that the food is rapidly frozen through to the core, keep to the following quantities per pack:

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

Before freezing goods, please make sure of the following:

- Appliances without NoFrost:*
 - SuperFrost is activated (see 6.3 Functions) when the amount of food to freeze exceeds approx. 1 kg.
- Appliances with NoFrost:*
- SuperFrost is activated (see 6.3 Functions) when the amount of food to freeze exceeds approx. 2 kg.
- With a small amount to freeze: SuperFrost is on for about 6 hours beforehand.
- ☐ With a maximum amount to freeze: SuperFrost is on for about 24 hours beforehand.

Arrange your food as follows:



CAUTION

Risk of injury from glass fragments!

Drink bottles and cans may explode if frozen. This applies particularly to carbonated drinks.

Do not freeze bottles and cans of drink!

With a small amount of frozen goods:

- Distribute packaged groceries across all drawers.
- If possible, place groceries at the back of the drawer near the rear wall.
 - With a maximum amount of frozen goods:
- Distribute packaged groceries across all drawers.
- If possible, place groceries at the back of the drawer near the rear wall.

With a maximum amount of frozen goods:

Once SuperFrost turns off automatically, place the food in the drawer compartment.

Defrost the food

- In the fridge
- In the microwave
- In the stove/oven
- At room temperature



WARNING

Risk of food poisoning!

- ▶ Do not re-freeze thawed food.
- ▶ Only take out the food you need at the time.
- ► Cook defrosted food as soon as possible.

4.2 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.

4.2.1 Fridge section

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

4.2.2 BioFresh

Note

You can also use the guides in the BioFresh app https://home.liebherr.com/de/deu/service/apps/landing-page-apps-emea.html .

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

Note

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

Recommended storage Safe	periods in the	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 13 days Lettuce at 1 °C up to 13 days Herbs at 1 °C up to 13 days Leeks at 1 °C up to 29 days Mushrooms at 1 °C up to 10 days Radishes at 1 °C up to 10 days Brussels sprouts at 1 °C up to 20 days Asparagus at 1 °C up to 18 days Spinach at 1 °C up to 13 days Savoy at 1 °C up to 13 days Fruit Apricots at 1 °C up to 13 days Apples at 1 °C up to 80 days Pears at 1 °C up to 3 days Blackberries at 1 °C up to 180 days Strawberries at 1 °C up to 7 days Figs at 1 °C up to 3 days Currants at 1 °C up to 3 days Currants at 1 °C up to 7 days Figs at 1 °C up to 7 days Figs at 1 °C up to 7 days Figs at 1 °C up to 80 days Peaches at 1 °C up to 13 days Currants at 1 °C up to 13 days Currants at 1 °C up to 14 days Kiwis at 1 °C up to 13 days Currants at 1 °C up to 14 days Kiwis at 1 °C up to 13 days Peaches at 1 °C up to 13 days Currants at 1 °C up to 13 days Rabubarb at 1 °C up to 13 days Cranberries at 1 °C up to 20 days Cranberries at 1 °C up to 13 days Cranberries at 1 °C up to 13 days Cranberries at 1 °C up to 29 days	Recommended storage Safe	periods in the	e Fruit & Vegetable-
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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 3 days Currants at 1 °C up to 3 days Kiwis at 1 °C up to 7 days Sweet cherries at 1 °C up to 7 days Figs at 1 °C up to 3 days Currants 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	Savoy	at 1 °C	up to 20 days
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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 7 days Kiwis 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	Pears	at 1 °C	up to 55 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 7 days Kiwis 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	Blackberries	at 1 °C	up to 3 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	Dates	at 1 °C	up to 180 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	Strawberries	at 1 °C	up to 7 days
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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	Sweet cherries	at 1 °C	up to 14 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	Kiwis	at 1 °C	up to 80 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	Peaches	at 1 °C	up to 13 days
Rhubarb at 1 °C up to 13 days Gooseberries at 1 °C up to 13 days	Plums	at 1 °C	up to 20 days
Gooseberries at 1 °C up to 13 days	Cranberries	at 1 °C	up to 60 days
	Rhubarb	at 1 °C	up to 13 days
Grapes at 1 °C up to 29 days	Gooseberries	at 1 °C	up to 13 days
	Grapes	at 1 °C	up to 29 days

4.2.3 Freezer compartment

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

5 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, next to an oven, radiator or similar.
- Energy consumption depends on the installation conditions, e.g. the ambient temperature (see 1.3 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)

6 Controls

6.1 Controls and displays

The display provides a quick overview of the temperature setting and the status of functions and settings. You can control the functions and settings either by deactivating/activating them or by selecting a value.

6.1.1 Status display



(1) Temperature display of the fridge section

(2) Temperature display
BioFresh

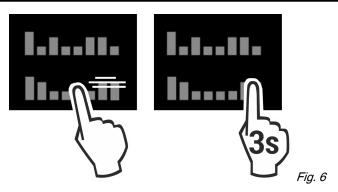
Fig. 5
(3) Freezer compartment temperature display

The Status display shows the set temperatures and is the home display. From there, you can navigate to the options and settings.

6.1.2 Navigation

Navigate in the menu to access the individual functions. An audible signal sounds after confirming a function or setting. If no selection is made after 10 seconds the display switches to the Status display.

The appliance is operated by swiping and confirming in the display:



Back:

- Confirm your selection in the submenu. The display returns to the menu.
- . The display returns to the function/setting.

Back to Status display:

- Close and open the door.
- Wait 10 seconds. The display switches to the Status display.

6.1.3 Display symbols

Display symbols provide information on the current appliance status:

Symbol	Appliance status
	Standby The appliance or temperature zone is switched off.
-18°	Flashing number Appliance is working. Temperature flashes until the set temperature is reached.
	Flashing symbol Appliance is working. Setting is made.

6.2 Control concept

6.2.1 Activating/deactivating the function

You can activate/deactivate the following functions:

Symbol	Function
*	SuperCool ^x
***	SuperFrost ^x
€ Communication of the commun	IceMaker and MaxIcex*
ŢVĪ	PartyMode ^x
	HolidayMode

Symbol	Function
	EnergySaver
$\overline{\bigcirc}_{\star}$	HydroBreeze*

- When a function is on, the appliance works harder. This means the appliance could make louder noises and consume more energy.
- ► Swipe left in the display until the function appears.
- ► Confirm selected function with a short tap.
- > You hear the confirmation tone.
- > Status appears in the menu.
- > Function is on/off.

6.2.2 Selecting function value

With the following functions you can set a value in the submenu:

Symbol	Function
5 °c	Cool: Setting the temperature Turn on/off the temperature zone
-18 °c	Freeze: Setting the temperature Switch the appliance on/off

- ► Swipe left in the display until the function appears.
- ► Confirm selected function with a short tap.
- ► Select the setting value by swiping the display.

Setting the temperature

- Confirm with a short tap.
- You hear the confirmation tone.
- > The display changes to blue when it is activated.
- Display switches back to the menu.

Switching the temperature zone on/off

- ▶ To Confirm, press for 3 seconds.
- > You hear the confirmation tone.
- Display returns to the Status screen.

6.2.3 Activating/deactivating settings

You can activate/deactivate the following settings:

Symbol	Setting
(Î)	WiFi ¹
$\times l_{\mu}$	Entry lock ²
Ψ	SabbathMode ²
₹	Cleaning Mode*2*
£.	Reminders ¹
5	Reset ²

Symbol	Setting
	Off ²

- Swipe left in the display until Settings appears.
- ► Tap to confirm settings.
- ► Swipe until you see the setting you want.

¹ Activate setting (shortpress)

- ▶ Tap briefly to confirm.
- > You hear the confirmation tone.
- > Status appears in the menu.
- > Setting is on / off.

² Activate setting (longpress)

- ▶ Press the selection for 3 seconds to confirm.
- > You hear the confirmation tone.
- > Status appears in the menu.
- Display changes.

6.2.4 Selecting the setting value

With the following settings you can set a value in the submenu:

Symbol	Settings
-\o'\	Brightness
	Door alarm
	Language

- Swipe left in the display until Settings appears.
- ▶ Tap to confirm settings.
- Swipe until you see the setting you want.
- Tap briefly to confirm.
- ► Select the desired setting value by swiping the display.
- Tap briefly to confirm.
- > You hear the confirmation tone.
- Status appears briefly in the submenu.
- Display switches back to the menu.

6.2.5 Go to the Customer menu

You can see the following settings in the Customer menu:

Symbol	Function
B5	BioFresh B-Value ¹
D1	D-Value ¹
**\(\)_*	Defrost ^{2*}
*	TubeClean*2*
5 ************************************	Ice cubes ^{1*}
Software	Software

- Swipe left in the display until the settings 🕮 appear.
- ► Tap settings.

Controls

- Swipe left in the display until the appliance information appears.
- Press for 3 seconds.
- > The input menu for a numerical code appears.
- ▶ Enter the numerical code 151.
- > The customer menu appears.
- ▶ Swipe left in the display until the desired setting appears.

¹ Select the value

- ▶ Confirm with a short tap.
- > You hear the confirmation tone.
- > Status appears briefly in the display.
- Display switches back to the menu.

² Activate the setting

- ▶ To confirm, press the display for 3 seconds.
- > You hear the confirmation tone.
- > Status appears on the display.
- > The symbol flashes as long as the appliance is working.

6.3 Functions



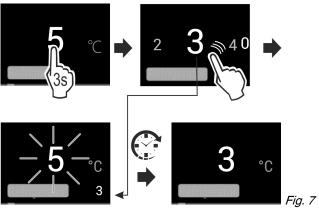
Temperature

The temperature depends on the following factors:

- The amount of times the door is opened
- How long the door is open for
- The room temperature of the installation site
- The type, temperature and amount of food

Temperature zone	Recommended setting
5 ° Fridge section	5 °C
-18 ° Freezer compartment	-18 °C
0 ∘ BioFresh	(see BioFresh B-Value)

Setting the temperature



- Set the value. (see 6.2 Control concept).
- > Set temperature is shown at the bottom right of the display.

Switching off a temperature zone

You can switch the fridge compartment off separately.

Switching off the freezer section turns off all the temperature zones.

- Deactivate IceMaker. *
- Set the value. (see 6.2 Control concept) .



appears.

Setting the temperature in the BioFresh

You can set the temperature using the BioFresh B-Value in the customer menu. (see BioFresh B-Value)



SuperCool

This function selects the lowest cooling temperature. This gives you colder storage temperatures.

This function is relevant to the fridge section Fig. 1 (A)

Use:

- Cool large amounts of food quickly.

Activating/deactivating the function

- ▶ Using the fridge section: activate the function when you add the goods.
- Activating/deactivating (see 6.2 Control concept) .

-or-

Activating/deactivating in the Liebherr SmartDevice-App.*

The function automatically turns off. The appliance goes back to normal mode. The temperature adjusts itself to the set level.



**** SuperFrost

This function selects the lowest freezing temperature. This gives you colder storage temperatures.

This function refers to the freezer section Fig. 1 (C).

- For storing more than 2 kg fresh food every day.
- Freezing fresh food quickly to the core.
- Increasing the cold reserves in the stored goods before defrosting the appliance.

Activating/deactivating the function

With a small amount to freeze:

- Activate 6 hours before use.
 - With a maximum amount to freeze:
- Activate 24 hours before use.
- ► Activating/deactivating (see 6.2 Control concept) .

-or-

▶ Activating/deactivating in the Liebherr SmartDevice app.*

The function automatically turns off. The appliance goes back to normal mode. The temperature adjusts itself to the set level.



PartyMode

This option offers an assortment of special functions and settings that are useful if you are having a party.

The following functions are on:

- SuperCool
- SuperFrost
- IceMaker and MaxIce*
- InfinitySpring*

All the functions can be adjusted flexibly and separately. Changes are discarded when the function turns off.

Activating/deactivating the function

- ► Activating/deactivating (see 6.2 Control concept).
- ▷ On: All functions are activated at the same time.
- Deactivated: Previously set temperatures are restored.

After 24 hours the function turns off automatically.



HolidayMode

This function minimises the energy consumption during an extended absence. The temperature of the refrigerator compartment is set to 15 °C and this is displayed on the status screen when the temperature has been reached.

The set freezer temperature remains unchanged.

This function refers to the fridge section Fig. 1 (A).

Use:

- Save energy if you plan to be away for a while.
- Avoid coming home to bad smells and mould.

Activating/deactivating the function

- ▶ Empty everything from the fridge section.
- ▶ Activating/deactivating (see 6.2 Control concept) .
- ▷ On: Fridge temperature is raised.
- Off: the previously set temperature is restored.



EnergySaver

This function reduces energy consumption. If you activate this function, the cooling temperature increases.

Temperature zone	Recom- mended setting	Temperature when EnergySaver activated
5 rement Fridge compart-	5 °C	7 °C
-18 c Freezer compartment	-18 °C	-16 °C

Use:

- Save energy.

Activating/deactivating the function

- ► Activating/deactivating (see 6.2 Control concept).
- > Activated: Higher temperatures are set in all temperature zones
- Deactivated: Previously set temperatures are restored.



HydroBreeze*

HydroBreeze creates a fine mist in the drawer every 90 minutes for 4 seconds when the door is closed. This function is also activated when you open the door. The function is not activated when the appliance is delivered.

Use:

 For storing loose salad, vegetables and fruit with a high moisture content.

Choose from these options:

- 1: Duration of function while opening door 4 s
- 2: Duration of function while opening door 6 s
- 3: Duration of function while opening door 8 s
- Off: HydroBreeze is off.

Activating/deactivating the function

- ► Activating/deactivating (see 6.2 Control concept) .
- -or-
- ► Activating/deactivating in the Liebherr SmartDevice-App.*



IceMaker / MaxIce*

This function creates ice cubes.*

This function refers to the freezer compartment Fig. 1 (C).*

Use:*

- If this function is activated, you can decide between the normal IceMaker function and MaxIce.
- The MaxIce function enables your appliance to make approx. 1.5 kg of ice cubes per 24 h within a short time.

The ice cube size can be set with the **ice cube size** function. (see Ice cubes*) *

The lines can be cleaned with the **TubeClean** function. (see TubeClean*) *

Activating the function*

Ensure that the following conditions are met:

- ☐ The water supply is established at the fixed water connection. See installation instructions.*
- □ IceMaker is put into operation. (see 7.12 IceMaker*)
- ► Activate the function. (see 6.2 Control concept)

-or-

- ▶ Activate the function via the Liebherr SmartDevice-App.
- It can take up to 24 hours for the first ice cubes to be made.

Deactivating the function*

- ▶ Deactivate the function. (see 6.2 Control concept)
- -or-
- ▶ Deactivate the function via the Liebherr SmartDevice-App.*
- If ice cubes are currently being made, the system completes the process. After that, the IceMaker switches off.

Note

IceMaker is deactivated: Groceries up to a max. height of 10 cm can be stored in the drawer for freezing.

6.4 Settings



Language

This setting lets you choose the language of the display.

Choose from the following languages:

- German
- English
- French
- Spanish
- Italian
- Dutch
- Czech
- Polish
- Portuguese
- Russian
- Chinese

Activating/deactivating settings

► Activating/deactivating (see 6.2 Control concept) .



Connecting to the WLAN

This setting connects the appliance to the internet. The connection is managed in the SmartDevice-Box. You can use the SmartDevice-App to add your appliance to a SmartHome-

Controls

System. Use the SmartDevice-App or other compatible partner networks to enjoy advanced options and settings.

The SmartDevice-Box is available from the Liebherr Domestic (https://home.liebherr.com/shop/de/deu/ Appliances Shop smartdevicebox.html).

You can find more information about the availability, prerequisites and the individual options on the Internet under https:// smartdevice.liebherr.com/install.

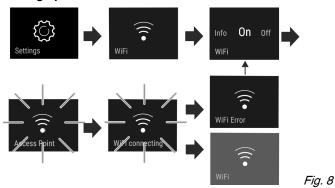
Use:

- Manage the appliance with the SmartDevice-App or a compatible partner network.
- Enjoy advanced functions and settings.
- Check the current status of the appliance in the SmartDevice-App.



SmartDevice installed https:// app is (see apps.home.liebherr.com/).

Setting up the connection



► Activating the setting (see 6.2 Control concept).

- flashes.
- The connection is set up: WiFi appears, the display turns blue.
- > The connection failed: WiFi Error appears.

Disconnecting the appliance

▶ Deactivate the setting (see 6.2 Control concept) .





Fig. 9

There is no connection: The symbol constantly.



is displayed

Restoring the connection

► Restore settings (see 6.2 Control concept) .

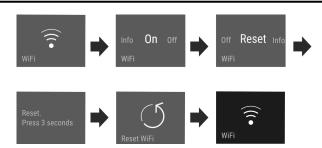


Fig. 10

> Connection and other settings are restored to factory settings.



Entry lock

This setting prevents unintentional use of the appliance, e.g. by children.

Use:

- Avoid settings being changed unintentionally.
- Avoid the appliance being switched off unintentionally.
- Avoid the temperature being changed unintentionally.

Activating/deactivating settings

► Activating/deactivating. (see 6.2 Control concept)



Display brightness

Set the brightness level of the display.

You can set the following brightness levels:

- 40%
- 60%
- 80%
- 100%

Choose the setting

➤ Set the level (see 6.2 Control concept) .



Door alarm

Set the time before the door alarm (see Close door) sounds.

The options are as follows:

- 1 min
- 2 min
- 3 min
- Off

Choose the setting

➤ Set the time (see 6.5 Warnings).



Info

This setting allows the appliance information to be read out as well as access to the customer menu.

It provides the following information:

- Model name
- Index

- Serial number
- Service number

Show appliance data

- Swipe in the display until Settings appears.
- ▶ Confirm the display.
- Swipe in the display until About appears.
- ▶ Read the appliance info.



SabbathMode

This setting meets the religious requirements on the Sabbath and Jewish festivals. Turn on SabbathMode to switch off certain controls. This means you can use the appliance without anyone changing the settings.

You can find a list of Star-K-certified appliances at www.star-k.org/appliances.



WARNING

Danger of food poisoning.

If there is a power cut while the appliance is in SabbathMode, this message is not saved. Once power is restored, the appliance continues in SabbathMode. When this mode is over no message about the power cut is displayed on the temperature display.

If there was a power cut during SabbathMode:

▶ Check the food for quality. Do not eat the food if it has thawed.

What happens on the appliance when in SabbathMode:

- The Status display permanently shows SabbathMode.
- The display is locked for all functions apart from turning off SabbathMode.
- Any functions/settings that are already on, remain active.
- The display stays bright when the door is closed.
- Reminders are disabled. The set time intervals are also paused. This function is disabled in SabbathMode.
- Reminders and warnings are not displayed. There are no acoustic signals, and the display does not show warnings or settings such as temperature alarm or door alarm.
- The IceMaker is out of use.*
- The InfinitySpring is out of use.*
- The internal light is off.
- The defrost cycle only works for the specified time without taking account of fridge use.
- After a power cut the appliance automatically returns to SabbathMode.

Activating/deactivating SabbathMode

- ► To activate this function, swipe the display until you see Settings in the menu and press for 1 second. The menu changes to show the available settings.
- ➤ Swipe the display until you see the SabbathMode (Menora) symbol. Press the symbol for 3 seconds.
- > The display changes colour.
- SabbathMode is activated.

To deactivate the function, press the display for 3 seconds. SabbathMode is deactivated.



CleaningMode*

Use this setting to easily clean the appliance.*

This setting refers to the fridge section Fig. 1 (A).*

Use:*

- Clean the fridge section by hand.
- Clean the InfinitySpring.*

What happens on the appliance when this setting is on:*

- The display permanently shows: CleaningMode.
- The fridge section is switched off.
- The internal light is on.
- Reminders and warnings are not shown. There is no acoustic signal.
- The InfinitySpring is out of use.*

Activating/deactivating settings*

- Activating/deactivating the setting (see 6.2 Control concept).
- > On: fridge section is off. Light stays on.
- > Off: preset temperature is restored.

After 60 min the setting turns off automatically. The appliance then continues running in normal mode.



TubeClean*

This setting cleans the IceMaker pipes.*

Ensure that the following conditions are met:*

☐ IceMaker cleaning is ready (see 8.5.6 Cleaning the IceMaker*).

Activating the setting*

- ▶ Activate the setting in the Customer menu (see 6.2 Control concept).
- > The rinse process is ready (max. 60 min.): Symbol flashes.
- Water pipes are rinsed: Symbol flashes.
- Rinsing process is complete: Function turns off automatically.



Ice cubes*

Set the ice cube size.*

Choose the setting*

➤ Set the size in the Customer menu (see 6.2 Control concept).



BioFresh B-Value

When delivered, the temperature in the BioFresh compartment is set to **B5**. The status indicator on the display shows the appropriate target temperature in the BioFresh.

You can change this value slightly if a higher or lower ambient temperature makes it necessary. When setting the value, note:

Value	Description
B1	Lowest temperature
B1-B4	The temperature can drop to under 0 °C, so food can freeze easily.
B5	Default temperature
В9	Highest temperature

BioFresh B-Value

Choose the setting

➤ Set the size in the Customer menu (see 6.2 Control concept).

Controls



D-Value

The *D-Value* is preset for your appliance and may not be changed.



Reminder

Reminders are given out acoustically by a beep and visually by a symbol in the display. The signal gets louder until the alert stops.



Replace water filter*

This message appears when the water filter needs replacing.

- ▶ Replace the water filter every 6 months.
- ► Confirm the message with OK.
- > The service interval resets.
- > The water filter guarantees the best water quality.



Replace FreshAir active carbon filter

This message appears when the air filter needs replacing.

- ► Change the air filter every six months.
- Confirm the message with OK.
- > The service interval resets.
- ➤ The air filter guarantees the air quality in the fridge.



Insert IceMaker drawer*

This message appears if the IceMaker drawer is open.

- ▶ Push the IceMaker drawer in.
- > The message disappears.
- ➤ The IceMaker produces ice cubes.

Activating the setting

► Activating/deactivating (see 6.2 Control concept) .



Reset

This function resets all settings to the factory settings. All settings that you have made thus far will be reset to their original values.

Activating the setting

➤ Activate (see 6.2 Control concept) .



Turn off appliance

This setting turns off the whole appliance.

Switching off the entire appliance

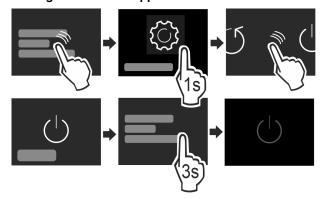


Fig. 11

Turning off the IceMaker .*

- ► Activating/deactivating (see 6.2 Control concept) .
- Off: Display goes black.

6.5 Warnings

Warnings are issued with an acoustic signal and visually with a symbol on the display. The signal gets louder until the alert stops.

6.5.1 Message



Close door

This message appears if the door is open for too long.

You can set how long it takes for this message to appear.

► Stop alarm: Confirm the message.

-or-

Close the door.



Power cut

This message appears if the freezer temperature increased due to a power cut. After the power is restored, the appliance continues to work at the set temperature.

- ▶ Stop alarm: Confirm the message.



Temperature alarm

This message appears if the freezer temperature does not match the set temperature.

Variations in temperature could be because:

- Hot, fresh food was inserted.
- Too much warm room air flowed in when rearranging and removing food.
- The power was cut off for a while.
- The appliance is faulty.

When the fault is eliminated the appliance continues to work at the set temperature.

- ▶ Confirm the display.
- > The highest temperature is shown.
- ► Confirm display again.
- > The status display is displayed.
- > The current temperature is shown.



Error

This message appears if there is a fault with the appliance. An appliance component indicates a fault.

- ▶ Open the door.
- Note down the fault code.
- ► Confirm the message.
- > The audible signal stops.
- > The display switches to the Status screen.
- Close the door.
- ➤ Contact Customer Services (see 9.4 Customer Services) .

6.5.2 DemoMode

If "D" appears on the display, demo mode is on. This option is designed for retailers, as it turns off all the cooling functions.

Stopping DemoMode

If you see the following running in the display:

- Confirm the display within the countdown.
- DemoMode is off.
 - If the timer is not running:
- Unplug the appliance.
- ▶ Plug the appliance in again.
- DemoMode is off.

7 Features

7.1 Door rack

7.1.1 Move/remove the door rack

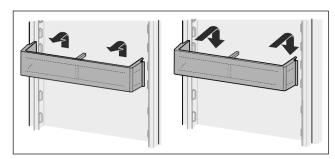


Fig. 12

- ► Slide the rack upwards.
- ► Pull forwards.
- ► Re-insert it in reverse order.

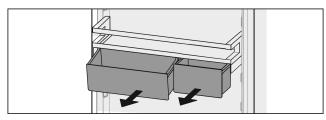


Fig. 13

You can use just one or both VarioBoxes. To store oversized bottles, just suspend one box over the bottle rack.

Move the VarioBox shelf:

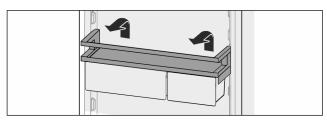


Fig. 14

- ▶ Pull it up and out.
- ▶ Put it back in at any position.

Moving the VarioBoxes:

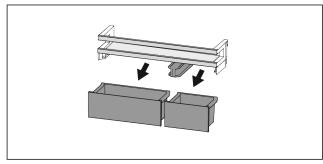


Fig. 15

If the door rack is removed:

▶ Remove containers.

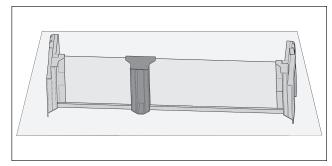


Fig. 16

► Place the shelf on the table.

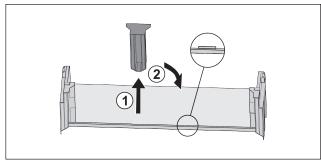


Fig. 17

- ▶ Pull off the middle holder Fig. 17 (1).
- ▶ Insert the middle holder in the second position Fig. 17 (2).

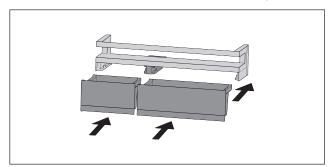


Fig. 18

▶ Replace containers.

7.1.2 Disassembling the door rack

The door rack can be taken apart for cleaning.

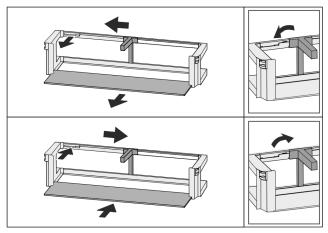


Fig. 19

Features

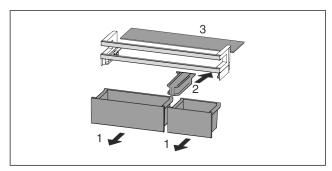


Fig. 20

▶ Disassemble the door rack.

7.2 Shelves

7.2.1 Adjusting/removing the shelves

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

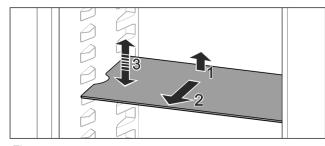


Fig. 21

- Lift the shelf and pull forward.
- ► Adjust the height of the shelf: Lift or lower it to the desired height and slide it in.

-or-



Fig. 22

- ▶ 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.
- > The pull-out stoppers point downwards.
- > The pull-out stoppers are behind the front support.

7.3 Dividing shelf

7.3.1 Using the dividing shelf

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

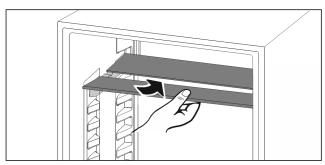


Fig. 23

▶ Push the dividing shelf underneath as shown.

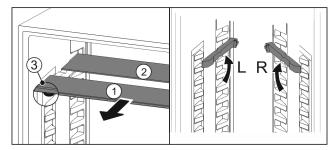


Fig. 24

Adjusting the height:

- ▶ Pull the glass panels out Fig. 24 (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.

Using both shelves:

- ▶ Hold the glass panel with one hand and pull it to the front.
- The glass panel Fig. 24 (1) and trim strip are at the front.
- The stops Fig. 24 (3) point down.

7.4 VarioSafe*

The VarioSafe provides space for compact foodstuffs and packages, pots and glasses.

7.4.1 Using the VarioSafe

You can remove the drawer and slide it back in at 2 different heights. This is handy for storing taller items in the drawer.

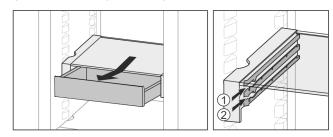


Fig. 25

- ▶ Remove the drawer.
- ▶ Slide back at the height you want Fig. 25 (1) or Fig. 25 (2).

7.4.2 Repositioning the VarioSafe

You can shift the height of the entire VarioSafe.

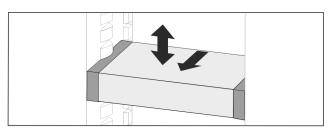


Fig. 26

- Pull forwards.
- ▶ Lift or lower to the height you want.
- ▶ Slide to the rear.

7.4.3 Removing the entire VarioSafe

You can remove VarioSafe as a whole unit.

- ▶ Pull forwards.

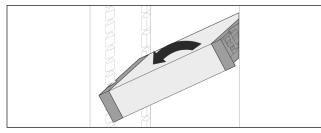


Fig. 27

► Tip to the side and pull towards you.

7.4.4 Disassembling the VarioSafe

You can take the VarioSafe apart for cleaning.

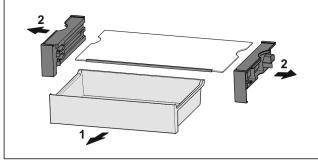


Fig. 28

▶ Disassembling the VarioSafe

7.5 InfinitySpring*

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

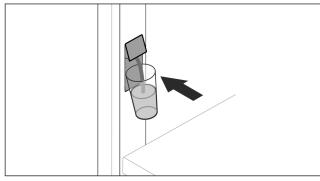


Fig. 29

Push the glass against the bottom pushbutton of the dispenser.

- 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.

7.6 Space for baking tray

There is space for a baking tray Fig. 1 (8) above the drawers.

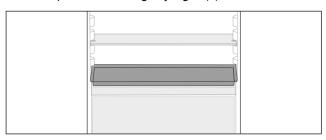


Fig. 30

Ensure that the following conditions are met:

- Max. baking tray dimensions are adhered to (see 9.1 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.

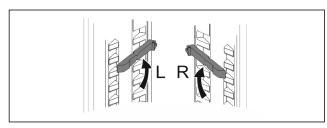


Fig. 31

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

7.7 Adjustable bottle shelf

7.7.1 Using the bottle shelf

In the bottom of the fridge section you can either use the variable bottle shelf or the glass panel.

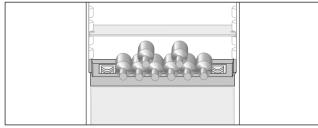


Fig. 32

- ▶ Remove the glass panel and store in a safe place.
- ► Lay bottles with their base towards the rear wall.

Note

If the bottles are protruding over the front of the bottle shelf:

Move the lower door rack up a place.

7.7.2 Removing the bottle shelf

You can remove the bottle shelf for cleaning.

▶ Remove the glass panel above the bottle shelf.

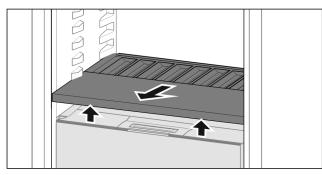


Fig. 33

▶ Lift the bottle shelf at the front and pull out.

Note

Liebherr recommends the following:

Do not place any goods on the drawer cover below.

7.7.3 Inserting the bottle shelf

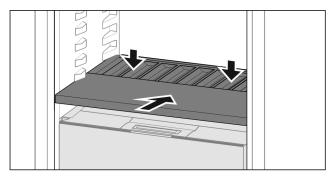


Fig. 34

- ▶ Slide in the bottle shelf until it engages and push down.
- > The lugs at the back of the bottle shelf are connected automatically.

7.8 Drawers

Drawers can be removed for cleaning.

The shelves below can be used for storage until the drawers are replaced

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

For appliances with NoFrost:*

Note

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

- ► Leave the bottom drawer in the appliance!*
- ► Always leave the fan air vents clear on the back wall!*

For appliances without NoFrost:*

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!*

7.8.1 Removing the drawer

Drawer without a pull-out system

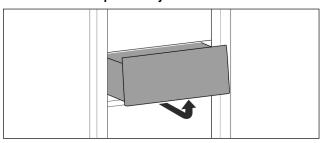


Fig. 35

▶ Remove the drawer as shown in the illustration.

Drawer on telescopic rails

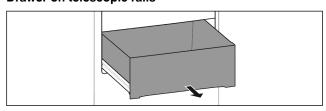


Fig. 36

Ensure that the following conditions are met:

☐ Drawer is completely pulled out (see Fig. 3051).

Fully extendible:*

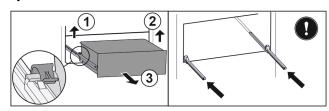


Fig. 37*

- ► Lift the left clamp and simultaneously pull the drawer on the left forwards Fig. 37 (1).*
- ► Lift the right clamp and simultaneously pull the drawer on the right forwards Fig. 37 (2).*
- ▶ Take out the drawer to the front Fig. 37 (3).*
- ► Slide the rails in.*

Partial pull-out fridge compartment:*

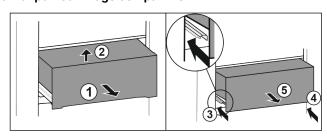


Fig. 38*

- ▶ Pull out the drawer half-way Fig. 38 (1).*
- ► Lift at the front *Fig. 38 (2)*.
- ▶ Insert left rail Fig. 38 (3).*
- ▶ Insert right rail Fig. 38 (4).*
- ► Take out the drawer to the front Fig. 38 (5).*

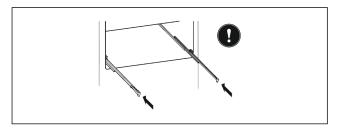


Fig. 39*

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

▶ Push the rails in completely.*

Partial pull-out freezer compartment

Note

If the magnet on the top drawer in the freezer compartment is damaged or removed, the door sensors will malfunction.

▶ Do not damage or remove the magnet.

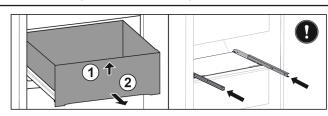


Fig. 40

If the drawer is in the top freezer:

- ▶ Lift up the drawer at the front Fig. 40 (1).
- ▶ Take out to the front Fig. 40 (2).
- Slide the rails in.

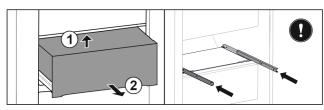


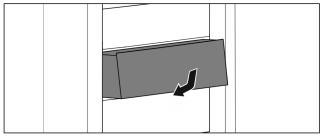
Fig. 41

If the drawer is in the middle part of the freezer compartment:

- ▶ Pull out the drawer half-way.
- Lift it up at the back from below Fig. 41 (1).
- ▶ Take out to the front Fig. 41 (2).
- ► Slide the rails in.

7.8.2 Inserting the drawer

Drawer without a pull-out system



Fia. 42

Insert the drawer as shown.

Drawer on telescopic rails

Fully extendible:*

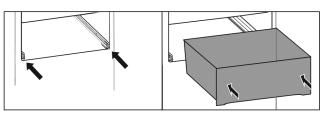


Fig. 43*

- ► Slide the rails in.*
- ▶ Place the drawer on the rails.*
- ► Push all the way back.*
- Fully extendible: Latches in audibly at the back.*

Partial pull-out fridge compartment:*

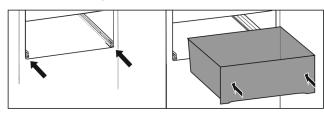


Fig. 44*

- ➤ Slide the rails in.*
- ► Place the drawer on the rails.*
- ▶ Push all the way back.*

Partial pull-out freezer compartment

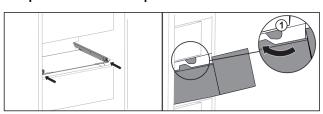


Fig. 45

- ► Slide the rails in.
- ▶ Guide the drawer around the stoppers *Fig. 45 (1)*.
- ► Place the drawer on the rails.
- Push all the way back.

7.9 Fruit & Vegetable safe cover

You can remove the compartment cover for cleaning.

7.9.1 Removing the compartment cover

Ensure that the following conditions are met:

☐ Bottle shelf is removed (see 7.7 Adjustable bottle shelf).

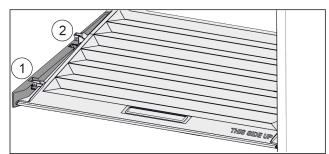


Fig. 16

When the drawers are removed:

- ▶ Pull the lid up at the front to the opening in the retaining parts Fig. 46 (1).
- ▶ Lift from the back and pull it up and out Fig. 46 (2).

7.9.2 Inserting the compartment cover

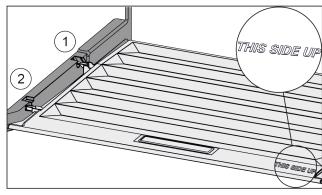


Fig. 47

If the text THIS SIDE UP points upwards:

- ▶ Insert the lip of the cover over the opening of the rear bracket *Fig.* 47 (1) and click into place *Fig.* 47 (2).
- Position the cover where you want it (see 7.10 Adjusting the moisture levels).

7.10 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.

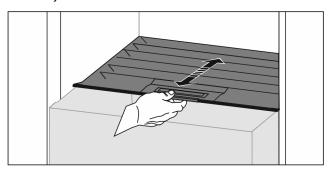


Fig. 48

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.*
- > The air moisture in the Safe decreases.

High air moisture

- ▶ Open the drawer.
- ▶ Slide the cover back.
- > With the drawer closed: The cover seals the compartment.
- ► Activate the HydroBreeze.
- > 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.

7.11 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 8.5.3 Clean the components).
- The water tank is properly engaged.
- Moisture is set to "high moisture" (see 7.10 Adjusting the moisture levels).
- HydroBreeze is on (see HydroBreeze*) .

7.11.1 Fill the water tank



WARNING

Unclean water!

Contaminants.

- ► Only fill with drinking water.
- ► The HydroBreeze is off: empty water tank.
- ▶ The HydroBreeze is no longer in use: empty water tank.

NOTICE

Sugar-content liquids!

Damage to HydroBreeze.

▶ Only fill with drinking water.

Note

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

▶ Only ever fill the water tank with filtered, decarbonised drinking water.

The water tank is built into the adjustable bottle shelf (see 1.2 Overview of the appliance and its equipment).

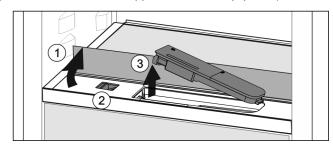


Fig. 49

- Press on the back-left corner of the front glass plate.
- > The glass panel folds up at the front.
- ▶ Lift the glass panel and fold towards the rear until it clicks into place Fig. 49 (1).
- Slide the slider Fig. 49 (2) to the left.
- \triangleright The water tank jumps out of its recess.
- ► Remove the water tank Fig. 49 (3).
- Cleaning the water tank (see 8.5.3 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.

7.11.2 Dismantling the water tank

You can take the water tank apart for cleaning.

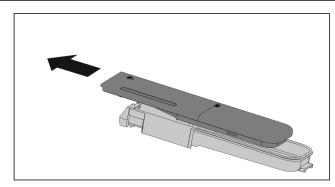


Fig. 50

▶ Dismantling the water tank.

7.12 IceMaker*

The IceMaker will produce ice cubes for household use only.

Ensure that the following conditions are met:

- IceMaker is cleaned (see 8 Maintenance) .
- IceMaker drawer is fully inserted.

7.12.1 Producing ice cubes

The volume depends on the freezing temperature. The colder the temperature, the more ice cubes the system can produce in a certain time period.

After the IceMaker is turned on for the first time, it can take up to 24 hours for the first ice cubes to be made.

- ► Activate the IceMaker function (see 6.2 Control concept).
- ➤ To make a high number of ice cubes: Activate the MaxIce function (see 6.2 Control concept).
- ► To make a high number of ice cubes: Move the divider in the lceMaker drawer or remove it completely.*
- ▶ Distribute the ice cubes evenly in the drawer to increase the capacity.
- Closing the drawer: IceMaker starts making ice cubes again automatically.

Note

When a certain level is reached in the IceMaker drawer, it stops producing ice cubes. The IceMaker does not fill the drawer all the way to the top.

7.13 VarioSpace

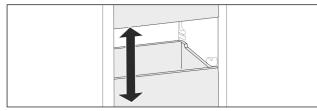


Fig. 51

You can remove drawers and glass panels from your appliance. This provides more room for large food items such as poultry, joints of meat, large game, and tall baked products. You can then freeze these items whole for later preparation.

▶ Note the weight limits on the drawers and glass panels (see 9.1 Technical specifications).

7.14 Accessories

7.14.1 Butter dish

Opening/closing the butter dish

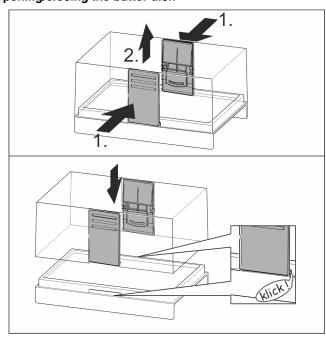


Fig. 52

Dismantling the butter dish

You can take the butter dish apart for cleaning.

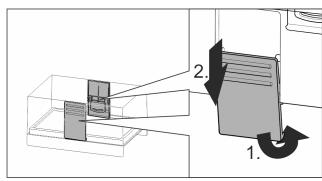


Fig. 53

▶ Disassembling the butter dish.

7.14.2 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.

Features

Using the egg rack

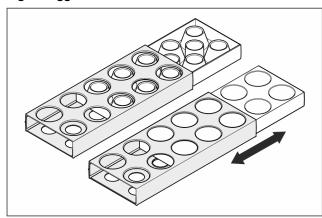


Fig. 54

- Top layer: for storing hen eggs.Bottom layer: for storing quail eggs.
- , channel, change quantity

7.14.3 Bottle holder

Using the bottle holder

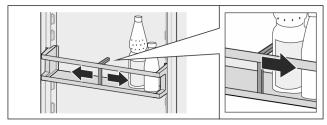


Fig. 55

- ▶ Push the bottle holder onto the bottles.
- > The bottles are prevented from falling over.

Removing the bottle holder

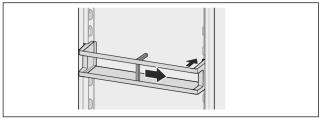


Fig. 56

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

7.14.4 Freezer pack

Freezer packs prevent the temperature rising too quickly should there be a power cut.

Appliances with NoFrost:*

The freezer packs are in the drawer.*

Appliances without NoFrost:*

The freezer packs are clipped into the ceiling of the freezer.*

Using the freezer pack

Appliances with NoFrost:*

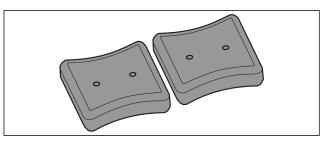


Fig. 57*

When the freezer packs are fully frozen:*

Place on the frozen goods in the top, front part of the freezer.*

Appliances without NoFrost:*

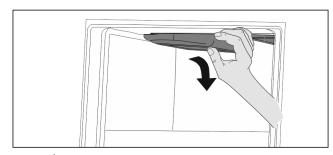


Fig. 58*

The top drawer is removed:*

- ► Hold the sides of the frozen freezer pack and push them down and out.*
- ► Place freezer packs on the frozen goods in the top, front part of the freezer.*

Snap the freezer packs back into place after use:*

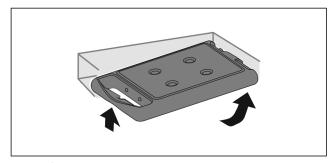


Fig. 59*

Top drawer is removed:*

► Slide the freezer pack into the back of the freezer ceiling and snap into place at the front.*

7.14.5 Ice cube tray with cover

Using the ice cube tray

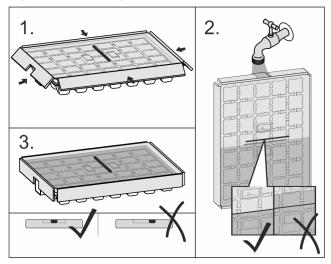


Fig. 60

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.

Dismantling the ice cube tray

You can take the ice cube tray apart for cleaning.

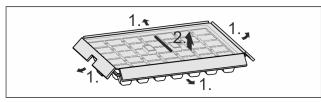


Fig. 61

Disassembling the ice cube tray.

8 Maintenance

8.1 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. With the *Reminder* setting on, a message on the display prompts you to replace it.
- ☐ The carbon filter can be disposed of with the regular household waste.

Note

You can purchase the FreshAir carbon filter from the Liebherr household appliance store (home.liebherr.com).

8.1.1 Removing the FreshAir carbon filter

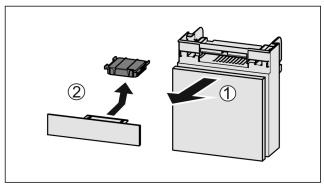


Fig. 62

- ▶ Pull out the compartment Fig. 62 (1).
- ► Remove the carbon filter Fig. 62 (2).

8.1.2 Inserting the FreshAir carbon filter

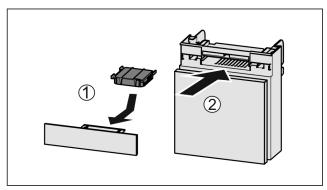


Fig. 63

- ▶ Insert the carbon filter as shown in the diagram *Fig. 63 (1)*.
- ► Push the compartment in Fig. 63 (2).
- > The carbon filter is now ready for use.

8.2 Water tank*

The InfinitySpring water tank is located behind the bottom drawer in the fridge section.

8.2.1 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.
- > 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.

8.2.2 Inserting the water tank

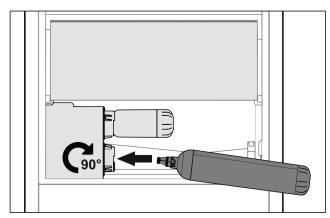


Fig. 64

- ▶ 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.
- Vent the water system (see the Installation Instructions, Water Connection).

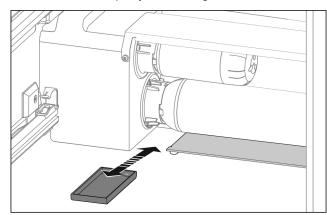
Instead of the water filter you can insert an additional water tank.

Note

You can purchase this water tank as an optional extra.

8.2.3 Removing / inserting the drip tray

You can remove the drip tray for cleaning.



Fia. 65

▶ Pull out the drip tray to the front.

8.3 Water filter*

The water filter is located behind the lowest drawer in the fridge section.

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

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

Note

You can purchase the water filter from the Liebherr household appliance store (home.liebherr.com).

8.3.1 Removing the water filter

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

8.3.2 Inserting the water filter

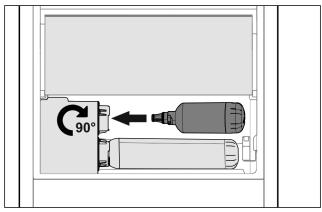


Fig. 66

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



CAUTION

New water filters can contain suspended matter.

▶ Draw 3 I of water from the InfinitySpring and dispose of it.

> The water filter is now ready for use.

8.4 Defrosting the appliance



WARNING

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.

8.4.1 Defrosting the fridge compartment

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

► Clean the drain opening regularly (see 8.5 Cleaning the appliance).

8.4.2 Defrosting the freezer compartment with NoFrost*

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

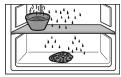
The appliance does not need to be defrosted.

8.4.3 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.
 - One day before defrosting:
- ► Activate SuperFrost (see 6.3 Functions).
- > Frozen goods have a "residual coldness".
- ► Switch off the appliance (see 6.4 Settings).
- ▶ Pull out the mains plug or switch off the fuse.
- Place cold storage accumulators on top of the frozen produce.
- Wrap the frozen produce in newspaper or blankets and store in a cool place.
- ► Place a pan of hot water (not boiling) on the middle shelf.



- > This speeds up the defrosting process.
- ► Leave the appliance door open during defrosting.
- ▶ Remove loosened pieces of ice.
- ▶ Make sure that there is no melted ice water in the cabinet.
- ► Soak up the melted ice water with a sponge or cloth several times as necessary.
- ► Clean the appliance (see 8.5 Cleaning the appliance).

8.5 Cleaning the appliance

8.5.1 Ready



WARNING

Danger of electric shock!

▶ Remove the refrigerator connector or interrupt the power supply.



WARNING

Risk of fire

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

-or-

► Activate CleaningMode. (see CleaningMode*) *

8.5.2 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 outlet Fig. 1 (13): remove any deposits with a thin item such as a cotton bud.

8.5.3 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

Please note: Do not remove the magnet on the drawer. The magnet ensures the functionality of the IceMaker.*

- Divider in the IceMaker drawer*
- Adjustable bottle shelf

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 dish
- Ice cube tray
- Ice cube scoop*
- ▶ To disassemble components: see the relevant section.
- Clean the components.

8.5.4 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 2 I of water from the InfinitySpring and dispose of it.*

8.5.5 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.

Customer help

8.5.6 Cleaning the IceMaker*

There are various options for cleaning the IceMaker.

Cleaning is required in the following cases:

Initial operation

☐ If out of use for more than 5 days.*

Ensure that the following conditions are met:

☐ IceMaker drawer is emptied.

☐ IceMaker drawer is in place.

☐ The IceMaker is activated. (see 6.2 Control concept)

First use or after a long period of non-use

Clean the IceMaker with the TubeClean function.

- ▶ Place a 1.5 I empty container (max. height 10 cm) into the drawer under the IceMaker.
- Activate the TubeClean function. (see 6.2 Control concept)
- The rinse process is prepared (max. 60 min.): Symbol flashes.
- ➢ Rinsing process is complete: Function turns off automatically
- Remove the IceMaker drawer and remove the container.
- Clean the IceMaker drawer with warm water and a little detergent.
- ▶ Push the IceMaker drawer in.
- > The system starts making ice cubes automatically.

Without a water filter*

▶ Dispose of any ice cubes that were made 24 hours after the first ice cubes.*

With a water filter:*

Dispose of any ice cubes that were made 48 hours after the first ice cubes.*

-or-

▶ Draw 2 I of water from the InfinitySpring and dispose of it.*

If cleaning is required

Clean the IceMaker by hand.

- Remove the IceMaker drawer and clean with warm water and a little detergent.
- ▶ Push the IceMaker drawer in.
- > The system starts making ice cubes automatically.

8.5.7 After cleaning

- ▶ Wipe the appliance and the components dry.
- ▶ Connect and switch on the appliance.
- ► Activate SuperFrost (see 6.3 Functions) . The temperature is cold enough:
- ▶ Place the food inside.
- ▶ Repeat cleaning regularly.

9 Customer help

9.1 Technical specifications

Temperature range			
Cooling	3 °C to 9 °C		
BioFresh	0 °C to 3 °C		
Freeze	-26 °C to -15 °C		

Maximum freezer quantity / 24 hrs							
Freezer ment	compart-	See good	the ls	type /24 ho	plate urs"	under	"Freezer

Maximum component capacity							
Features	Appliance width 55 cm (see Instal- lation Guide, Appliance Dimen- sions)	Appliance width 60 cm (see Instal- lation Instruc- tions, Appli- ance Dimen- sions)					
Drawer Freezer compart- ment	12 kg	12 kg					
Glass shelf in the freezer section	35 kg	35 kg	55 kg				

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

Ice cube production*		
lce cube production / 24 h	At a temperature of -18 °C: 1.2 kg of ice cubes	
Maximum ice cube production / 24 hours	With the MaxIce function on: 1.5 kg of ice cubes	

Lighting	
Class ¹	Light source
This product contains a light source that meets energy efficiency rating F	LED

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

For appliances with a WiFi connection:*

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

9.2 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 6.3 Functions)
- Fan running
- Food recently added
- High ambient temperature
- Door open for a while

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

Noise	Possible cause	Type of noise	Lifting
Vibration	Improper installation	Defective noise	Check the installation.
			Level the appliance.

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

9.3 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.

9.3.1 Appliance function

Defect	Cause	Remedy
The appliance is	→ The appliance is not switched on.	► Switch the appliance on.
not working.	→ 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. Protecting food: Lay freezer packs on top of the food or use another freezer if the power is off for a prolonged period. Do not re-freeze defrosted food,
	→ The appliance plug does not fit the appliance properly.	► Check the appliance plug.
Temperature is not cold enough.	→ The appliance door is not closed properly.	Close the appliance door.
	→ Not enough ventilation.	► Keep ventilation grille clear, and clean it.
	→ The ambient temperature is too high.	► Solution: (see 1.3 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 9.4 Customer Services).
	→ Too much fresh food was placed inside without SuperFrost.	► Solution: (see SuperFrost)
	→ 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	→ The door seal can be replaced. It can be replaced without the need for special tools.	► Contact Customer Services (see 9.4 Customer Services) .

Customer help

Defect	Cause	Remedy
to be replaced for another reason.		
The appliance builds up too much ice or condensation.	→ The door seal may have slipped out of its groove.	► Check that the door seal is well fitted in the groove.

9.3.2 Features

Defect	Cause	Remedy
You cannot activate the IceMaker.*	→ The appliance and therefore the liceMaker are not connected.	Connect the appliance (see the Installation Guide).
The IceMaker is	→ The IceMaker is not on.	➤ Activate the IceMaker.
not producing ice cubes.*	→ The drawer of the IceMakers is not connected properly.	► Push the drawer in correctly.
	ightarrow The water connection is not open.	➤ Open the water connection.*
The IceMaker is not working.*	→ There is air in the water system.	► Vent the water system (see the Installation Instructions, Water Connection).
The InfinitySpring	→ Ice cube tray rotates.	➤ Try again after 1 minute.*
is not working.*	→ There is air in the water system.	► Vent the water system (see the Installation Instructions, Water Connection).
	ightarrow The water connection is not open.	➤ Open the water connection.*
The water flow through the InfinitySpring is irregular.*	→ The aerator is dirty.	► Replace the aerator. Contact Customer Services (see 9.4 Customer Services) .
HydroBreeze is	→ The HydroBreeze is not on.	➤ Activate the HydroBreeze.
not keeping refri- gerated goods moist.*	→ There is not enough water in the water tank.	► Fill the water tank.
	→ There is dirt in front of the concentrator.	Clean the HydroBreeze.
	→ The water tank is not clicked into place properly.	Click the water tank into place.
	→ The cover of the Fruit & Vegetable- Safe is in "low air moisture" mode.	Set the Fruit & Vegetable-Safe to the "high air moisture" mode.
The internal light	→ The appliance is not switched on.	Switch the appliance on.
does not come on.	→ The door was open for longer than 15 minutes.	▶ Interior lighting turns off automatically after approx. 15 min. with the door open.
	-	WARNING Risk of injury due to electric shock! There are live electrical parts under the cover. ► Only ever have the inside LED light replaced or repaired by customer service or trained personnel.

9.4 Customer Services

First check if you can fix the error yourself (see 9 Customer help) . If you can't, contact Customer Services.

Please refer to the enclosed "Liebherr-Service" brochure for the address.



WARNING

Unprofessional repair! Injuries.

- ▶ Have any repairs and action not expressly specified on the appliance and mains cable carried out by service personnel only. (see 8 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.

9.4.1 Contact Customer Services

Make sure you have the following appliance data at the ready:

- ☐ Appliance name (model and index)
- Service no. (Service)
- ☐ Serial no. (S no.)
- ▶ Look up the appliance information on the display (see Info).
- ▶ Referring to appliance info on the nameplate (see 9.5 Model
- Note down the appliance information.
- Notify Customer Services of the following: Give us the appliance data.
- This will help us to provide you with a faster, more accurate
- Follow any further instructions given by Customer Services.

9.5 Model plate

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

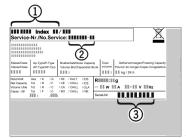


Fig. 67

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

10 Shutting down

- ► Empty the appliance.
- Turn off the IceMaker .'
- Turn off the appliance (see 6.4 Settings).
- Remove mains connector.
- Remove appliance connector if required: Remove and move from left to right at the same time.
- Clean the appliance (see 8.5 Cleaning the appliance).
- Leave the door open to avoid bad smells building up.

11 Disposal

11.1 Preparing appliance for disposal



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.

Liebherr uses batteries in some of its appliances.

- Take the appliance out of operation.
- Appliances with batteries: remove the batteries. For description, see Maintenance chapter.
- If possible: remove lamps without destroying them.

11.2 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

For Germany:

Dispose of removed lamps via the respective collection systems.

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.



WARNING

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.
- Transport the appliance without damaging it.
- Dispose of batteries, lamps and the appliance according to the above specifications.



home.liebherr.com/fridge-manuals

integrated fridge/freezer with BioFresh