

Uputstvo za upotrebu (EN)

LIEBHERR frižider RBsfe 5220

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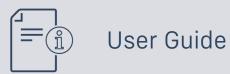


Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

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

https://tehnoteka.rs/p/liebherr-frizider-rbsfe-5220-akcija-cena/





Quality, Design and Innovation





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The manufacturer is constantly working to improve all types and models. Therefore, 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.
Cip	Full instructions on the internet You can find detailed instructions on the internet using the QR code on the front of these instruction or by entering the service number at home.liebherr.com/fridgemanuals. The service number can be found on the serial tag:
	Fig. Example illustration

Symbol	Explanation
	Check appliance Check all parts for transport damage. If you have any complaints, please contact your agent or customer service.
	Differences
*	These instructions apply to a range of models, so there may be differences. Sections that apply to certain models only are indicated by an asterisk (*).
_	Instructions and results
	Instructions are marked with a ▶.
	Results are marked with a ▷.
	Videos
	Videos about the appliances are available on the YouTube channel of Liebherr-Hausgeräte.

These operating instructions apply to:

RB.. / SRB.. | 5220 / 5221

1 The appliance at a glance

1.1 Delivered contents

Check all parts for damage during transport. If you have any complaints, please contact the dealer or Customer Service (see 9.4 Customer service).

Delivery contains the following parts:

- Standalone appliance
- Equipment (depending on your model)
- Installation parts (depending on your model)
- "Quick Start Guide"
- "Installation Guide"
- Service brochure

1.2 Appliance and equipment overview

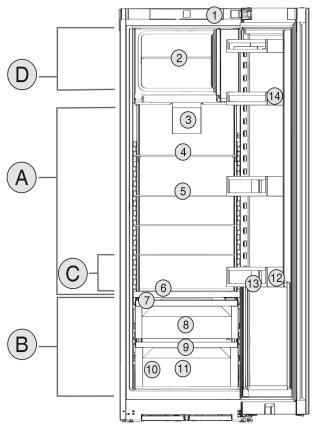


Fig. 1 Illustration example

Temperature range

- (A) Fridge compartment
- (C) Coldest zone
- (B) BioFresh
- (D) 4-star freezing compartment*

Features

- (1) Control elements
- (2) Glass plate for 4-star freezer compartment*
- (3) Fan with FreshAir activated charcoal filter
- (4) Split shelf
- (5) Shelf
- (6) Integrated bottle shelf
- (7) Lid for Fruit & Vegetable-Safe
- (8) Fruit & Vegetable-Safe
- (9) Drain hole
- (10) Serial tag
- (11) Meat & Dairy-Safe
- (12) Bottle holder
- (13) Bottle rack
- (14) Can rack

Note

► The shelves, drawers, and baskets are arranged for optimal energy efficiency in the factory configuration. However, changes to the arrangement within the given insertion options – for example the arrangement of shelves in the fridge compartment – have no effect on energy consumption.

1.3 SmartDevice

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

General safety instructions

SmartDeviceance:

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



about SmartDe-

information smartdevice.liebherr.com

vice:

Purchase Liebherr-Hausgeräte store:

the home.liebherr.com/shop/de/deu/ SmartDeviceBox in smartdevicebox.html

Downloading SmartDevice app:



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

Note

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

1.4 Range of appliance use

Normal use

The appliance is only suitable for cooling food for residential or other similar environments. This includes the following types of uses

- in staff kitchens, bed and breakfasts,
- by guests in country homes, hotels, motels and other types of accommodations,
- for catering and similar wholesale services.

The appliance is not suitable for freezing food:*

The appliance is not suitable as a built-in unit:

All other types of uses are not permitted.

Foreseeable misuse

The following uses are specifically prohibited:

- Storage and cooling of medication, blood plasma, laboratory preparations or similar substances and products in accordance with Medical Device Directive the 2007/47/EC
- Use in areas at risk of explosion

Incorrect appliance use can cause damage to the stored products or cause them to spoil.

Climate ratings

The appliance is set to operate within specific ambient temperature according to its climate rating The climate rating for your appliance is printed on the rating plate

Note

trouble-free guarantee operation. comply with the indicated ambient temperatures.

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

1.5 Conformity

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

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

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

1.6 SVHC substances according to **REACH** regulation

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

1.7 EPREL Database

Details about energy labeling and ecodesign requirements will be available on the European product database (EPREL) from March 1, 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 type plate.

2 General safety instructions

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

If you pass the appliance on, please hand these operating instructions to the new owner.

Read these operating instructions before use in order to use the appliance safely and correctly. Follow the instructions, safety instructions and warning messages included at all times. They are important for ensuring

you can operate and install the appliance safely and without any problems.

Dangers for the user:

- This appliance can be operated by children as well as by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they are supervised or have been instructed in the safe use of the appliance and understand the associated risks. Children must not play with the appliance. Cleaning and user maintenance must not be performed by children unless they are supervised. Children between the ages of 3 and 8 may load and unload the appliance. Children under the age of 3 must be kept away from the appliance if they are not constantly supervised.
- The socket must be easily accessible so that the appliance can be disconnected quickly from the electricity in an emergency. It must not be located in the area behind the appliance.
- When disconnecting the appliance from the outlet, always take hold of the plug. Do not pull on the cable.
- Disconnect the power plug or switch off the power if a fault occurs.
- Do not damage the mains power line. Do not operate the appliance from a defective mains power line.
- Repairs and work on the appliance may only be carried out by after sales service or other specifically trained qualified personnel.
- The appliance should only be assembled, connected and disposed of in accordance with the instructions.

Risk of fire:

- The refrigerant contained within the appliance (specifications on the rating plate) is environmentally friendly, but flammable. Leaking refrigerant can ignite.
 - Do not damage the pipes of the refrigerant circuit.
 - Do not handle ignition sources inside the appliance.
 - Do not use electrical devices inside the appliance (e.g. steam cleaners, heaters, ice cream makers, etc.).
 - If refrigerant leaks: Remove naked flames or ignition sources located near the area of the leak. Air the room well. Contact the customer service department.

- Do not store explosive materials or spray cans with flammable propellants, such as e.g. butane, propane, pentane, etc. in the appliance. You can recognize such spray cans by the printed contents or a flame symbol. Any leaking gasses can be ignited by electrical components.
- Keep lit candles, lamps and other objects with naked flames away from the appliance so they do not cause a fire.
- Alcoholic beverages or other containers holding alcohol must always be tightly sealed for storage purposes. Any leaking alcohol can be ignited by electrical components

Tipover hazard:

 Do not stand or climb on the base, drawers, doors, etc. This applies in particular to children.

Risk of food poisoning:

- Do not consume food that has passed its best before date.

Danger of frostbite, feelings of numbness and pain:

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

Risk of injury and damage:

- Hot steam may lead to injuries. Do not use any electrical heating or steam cleaning equipment, naked flames or defrosting sprays for defrosting
- Do not remove ice with sharp objects

Risk of crushing:

- Do not reach into the hinge when opening and closing the door. Fingers may get trapped.

Symbols on the device:



The symbol can be on the compressor. It refers to the oil in the compressor and refers to the following danger: Can be lethal if swallowed or inhaled. This notice only applies for recycling. There is no danger during normal operation.



The symbol is located on the compressor and indicates the danger of inflammable materials. Do not remove the label.



This label or a similar one may be located on the rear of the appliance. This label indicates that there are vacuum insulation panels (VIP) or perlite panels in the door and/or housing. This notice only applies for recycling. Do not remove the label.

Observe the warning messages and other detailed information in the other sections:

<u>(i)</u>	DANGER	indicates a hazardous situation, which if not avoided, will result in death or serious injury.
<u> </u>	WARNING	indicates a hazardous situation, which if not avoided, could result in death or serious injury.
<u> </u>	CAUTION	indicates a hazardous situation, which if not avoided, will result in minor or moderate injury.
	NOTICE	indicates a hazardous situation, which if not avoided, could result in damage to property.
	Note	indicates useful advice and tips.

3 Start-up

3.1 Turning on the appliance

Make sure that the following requirements are met:

- Appliance is set up 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 advertising material has been removed from the drawers.

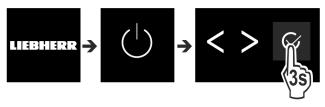


Fig. 2

- ► Switch on the appliance using the control panel next to the display.
- \triangleright The status display appears.

The appliance starts in DemoMode:

If the appliance starts in DemoMode, you can deactivate DemoMode within the next 5 minutes.

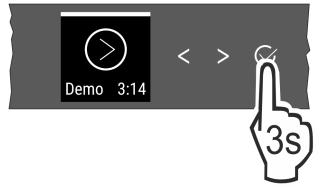


Fig. 3

- ▶ Press Confirm next to the display for 3 seconds.
- DemoMode is deactivated.

Note

The manufacturer recommends:

- ▶ Place the food inside: Wait for around 6 hours until the set temperature is reached.
- ▶ Store frozen foods at -18 °C or colder.*

3.2 Insert the equipment

Note

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

► Insert the supplied equipment to help you make the most of the appliance.

4 Food management

4.1 Storing food



WARNING

Danger of fire

▶ Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

Note

Insufficient ventilation results in an increase in energy consumption and reduction of the refrigerating performance

Always keep the air slots unobstructed.

When storing food, remember these basic rules:

- ☐ Do not obstruct the air vents on the back wall.
- ☐ Do not obstruct the air vents on the fan.
- ☐ Food is well sealed.
- ☐ Food that easily absorbs or emits odor or taste, are in sealed containers or are covered.
- □ Raw meat or fish is in clean, sealed containers so that other food cannot be touched or drip on them.
- ☐ Liquids are in sealed containers.
- ☐ Food is stored spaced apart to ensure good air circulation.

Note

Failure to follow these guidelines can lead to food perishing.

4.1.1 Fridge

The natural air circulation means the temperature varies in different sections.

Arranging the food:

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

4.1.2 BioFresh

BioFresh allows some fresh food to be stored longer compared to conventional cooling.

Food with a "use by" date must still be consumed by the date indicated on the package

Note

If the temperatures drop below 0 °C foods may freeze to each other.

▶ Store cold-sensitive vegetables such as cucumbers, aubergines, zucchini, and cold-sensitive tropical fruit, in the refrigerator compartment.

Fruit & Vegetable-Safe 🔘 🥖





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

The humidity depends on the moisture content of the stored items and how frequently the door is opened. You can regulate the moisture.

Arranging the food:

- ► Place unsealed fruit and vegetables.
- Excessive moisture: Regulate air humidity (see 7.9 Humidity control).

Meat & Dairy-Safe 🕮 🔎 💠





The DrySafe provides a relatively dry storage environment. A dry climate is suitable for dry or sealed food (e.g. dairy products, meat, fish, sausage).

Arranging the food:

▶ Place dry or sealed food.

4.1.3 Freezer compartment*

The air temperature in the compartment, which is measured with a thermometer or other measurement devices, can fluctuate. Temperature fluctuations are greater in a half-full or empty compartment, and temperatures can reach -18 °C and above.

Freezing food

You can freeze as many kilograms of fresh food within 24 hours as indicated on the nameplate under "Freeze capacity ... kg/24h".

To ensure that the food freezes quickly to the core, keep to the following quantities per pack:

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

Before freezing, please note the following:

☐ For maximum freezing capacity: Glass plate is removed.

Arranging the food:



CAUTION

There is a risk of injury from pieces of broken glass! Bottles and cans containing drinks can split or crack when frozen. This applies in particular to carbonated drinks.

- ▶ Do not freeze bottles and cans containing drinks
- Place sealed food in the freezer so that it is in contact with the floor or the side walls.

Defrosting food

- in the fridge compartment
- in the microwave
- in the oven/fan oven
- at room temperature



WARNING

Danger of food poisoning!

- Do not re-freeze defrosted food.
- Use defrosted foodstuff as quickly as possible.

- Remove only the food you need for now.
- ► Use defrosted food as quickly as possible

4.2 Storage times

The storage times given are guidelines

Food with a "use by" date must still be consumed by the date indicated on the package

4.2.1 Fridge

The best-before date stated on the packaging applies.

4.2.2 BioFresh

Guideline storage times for 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 cuts	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 that higher-protein foods spoil more quickly So, shellfish and crustaceans perish faster than fish, and fish perishes faster than meat.

Guideline storage times for the Fruit & Vegetable-Safe			
Vegetables, lettuce			
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	
Endives	at 1 °C	up to 27 days	
Mâche	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	
Cabbage turnip	at 1 °C	up to 14 days	
Iceberg lettuce	at 1 °C	up to 13 days	
Herbs	at 1 °C	up to 13 days	
Leeks	at 1 °C	up to 29 days	
Mushrooms	at 1 °C	up to 7 days	
Radishes	at 1 °C	up to 10 days	
Brussels sprouts	at 1 °C	up to 20 days	
Asparagus	at 1 °C	up to 18 days	
Spinach	at 1 °C	up to 13 days	
Savoy cabbage	at 1 °C	up to 20 days	
Fruit			

Energy saving

Guideline storage times for the Fruit & Vegetable-Safe			
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	
Red currants	at 1 °C	up to 7 days	
Cherries, sweet	at 1 °C	up to 14 days	
Kiwi	at 1 °C	up to 80 days	
Peaches	at 1 °C	up to 13 days	
Plums	at 1 °C	up to 20 days	
Cranberries	at 1 °C	up to 60 days	
Rhubarb	at 1 °C	up to 13 days	
Gooseberries	at 1 °C	up to 13 days	
Grapes	at 1 °C	up to 29 days	

4.2.3 Freezer compartment*

Guidelines for the shelf-lives of various foods			
Ice cream	at -18 °C	2 to 6 months	
Cold cuts, ham	at -18 °C	2 to 3 months	
Bread, baked products	at -18 °C	2 to 6 months	
Game, pork	at -18 °C	6 to 9 months	
Fish, fatty	at -18 °C	2 to 6 months	
Fish, lean	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 Energy saving

- Always ensure good ventilation. Do not obstruct ventilation openings or grilles.
- Never block air slits in the fan.
- Do not install the appliance in direct sunlight or next to a stove, heater or similar heat source.
- Energy consumption depends on installation conditions such as the ambient temperature (see 1.4 Range of appliance use). A warmer ambient temperature can increase the energy consumption.
- Avoid opening the appliance door for any longer then necessary
- The lower the temperature is set the higher the energy consumption.
- Sort your food items: home.liebherr.com/food.
- All food stored in the appliance should be well wrapped and covered. This prevents frost buildup.
- Only take food out for as long as necessary so that it does not get too warm.
- Insertion of warm foods: first let the food cool down to room temperature.

- Defrost frozen food in the fridge*
- If there is a thick layer of frost in the appliance Defrost the appliance.*
- For longer periods of absence, use HolidayMode (see HolidayMode) .

6 Use

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



Fig. 4

(1) Fridge 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 with the buttons next to the display.



Fig. 5

(1) Left/right navigation

(2) Confirm

Left/right navigation arrow Fig. 5 (1):

- Navigating in the menu. After the last menu page, it goes back to the first one.

Confirm Fig. 5 (2):

- Activating/deactivating a function.
- Opening a submenu.
- Confirming a selection. After confirmation the display switches back to the menu.

Back to the Status display: in the fastest possible manner:

- Close and open the door.
- or wait 10 seconds. The display changes to the Status display.

6.1.3 Operating structure

The controls are explained by a template. The display changes depending on the function or settings.

Menu without submenu

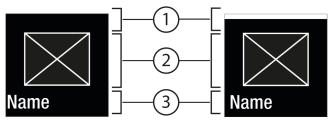
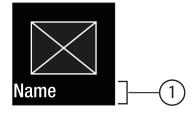


Fig. 6

- (1) Status deactivated / status activated white bar in the top area
- (2) Symbol or selected value
- (3) Menu: Function name or menu: Setting name

Menu with submenu



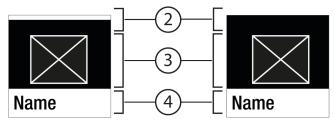


Fig. 7

- (1) Menu: Function name or menu: Setting name
- (2) Status
- (3) Symbol or selected value
- (4) Submenu: Function name or submenu: Setting name

(2) Off / On

You can navigate as follows:

- Navigate with the left/right navigation arrow Fig. 5 (1).
- Press Confirm Fig. 5 (2) to go to the submenu Fig. 7 (4).
 - Navigate with the left/right navigation arrow Fig. 5 (1).
 - Set new level: Press Confirm Fig. 5 (2) to select a deselected value Fig. 6 (1).
 - Back to menu: Press Confirm Fig. 5 (2) to select the selected value Fig. 6 (2).

6.1.4 Display symbols

The display symbols provide information about the current appliance status.

Symbol	Appliance status
\bigcirc	Standby The appliance or temperature zone is turned off.
-\frac{1}{5}\sqrt{6}	Flashing number Appliance is working. Temperature flashes, until the set value is reached.
	Flashing symbol Appliance is working. Setting is made.

Symbol	Appliance status	
	Bar grows steadily	
	Function is activated.	

6.2 Operating logic

6.2.1 Activating/deactivating settings

You can activate/deactivate the following functions:

Symbol	Function
*	SuperCool ^x
	PowerCool ^x
	HolidayMode
	E-Saver

- ^x When function is on, the appliance works harder. This means appliance noise when operating may be louder for a short while, and more energy will be consumed.
- ▶ Press the navigation arrows *Fig. 5 (1)* repeatedly until the function is displayed.
- ▶ Press Confirm Fig. 5 (2).
- > You hear the confirmation tone.
- > Status appears in the menu.

6.2.2 Selecting function value

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

Symbol	Function
5 ℃	Setting the temperature Switch the appliance on/off

- ▶ Press the navigation arrows Fig. 5 (1) repeatedly until the function is displayed.
- ▶ Press Confirm Fig. 5 (2).
- Select the setting value with the navigation arrows *Fig. 5 (1)*.

Setting the temperature

- ▶ Press Fig. 5 (2) confirm.
- > You hear the confirmation tone.
- Status: on Fig. 6 (1) appears briefly in the submenu Fig. 7 (4).
- Display switches back to the menu.

6.2.3 Activating/deactivating settings

You can activate/deactivate the following settings:

	•	•
Symbol	Setting	
((î•	WiFi ¹	
$\times l_{\mu}$	Entry lock ²	
\P	SabbathMode ²	

Symbol	Setting
(O)	Cleaning Mode ²
₹ !}	Reminders ¹
5	Reset ²
	Switch off ²

- ▶ Press the navigation arrows Fig. 5 (1) repeatedly until the settings are displayed.
- Press Confirm Fig. 5 (2).
- ▶ Press the navigation arrows Fig. 5 (1) repeatedly until the desired setting is displayed.

1 Activate setting (short press)

- ▶ Press Confirm Fig. 5 (2).
- > You hear the confirmation tone.
- > Status appears in the menu.
- > Setting is activated / deactivated.

² Activate setting (long press)

- ▶ Press Confirm Fig. 5 (2) for 3 seconds.
- > You hear the confirmation tone.
- > Status appears in the menu.
- Display changes.

6.2.4 Calling up the customer menu

The customer menu provides the following settings:

Symbol	Function
B5	BioFresh B-Value ¹
C5 _*	C-Value 1*
D1	D-Value ¹
Satisfativitose 1.02 USBN XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Software

- ▶ Press the navigation arrows Fig. 5 (1) repeatedly until the settings 🖾 appear.
- Press Confirm Fig. 5 (2).
- ▶ Press the navigation arrows Fig. 5 (1) repeatedly until appliance information appears in the display.
- ▶ Press Confirm Fig. 5 (2).
- ► Enter the numerical code 151.
- ▶ Press the navigation arrows Fig. 5 (1) repeatedly until the desired setting appears.

1 Select the setting value

- ▶ Press Confirm Fig. 5 (2).
- > You hear the confirmation tone.
- > Status appears briefly in the display.
- The display switches back to the menu.

² Activate setting

- ▶ Press Confirm Fig. 5 (2) for 3 seconds.
- > You hear the confirmation tone.
- > Status appears in the display.
- > The symbol flashes as long as the appliance is working.

6.3 Functions



Turn off appliance

This setting turns off the whole appliance.

Switch off whole appliance

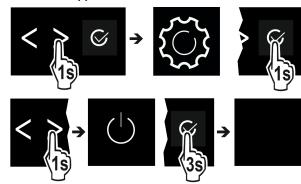


Fig. 8

- ► Activating/deactivating (see 6.2 Operating logic).
- > Off: Display turns black.



Use this function to connect your appliance to the WiFi. You can then operate it via the SmartDevice app on a mobile device. You can also use this function to disconnect or reset the WiFi connection. To connect your appliance to the WiFi, you need the SmartDeviceBox. For more information about the SmartDeviceBoxand how to use the SmartDevice app: (see 1.3 SmartDevice)

Note

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

Establishing a WiFi connection

Make sure that the following requirements are fulfilled:

- ☐ You have a SmartDeviceBox and it is switched on. (see 1.3 SmartDevice)
- ☐ You have installed the SmartDevice app (see apps.home.liebherr.com).
- ☐ Registration in the SmartDevice app is completed.

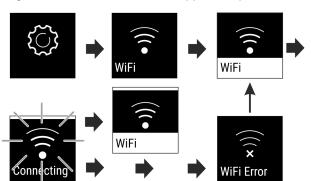
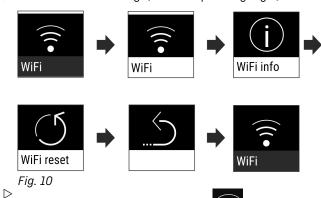


Fig. 9

- ► Activate the setting. (see 6.2 Operating logic)
- > Connection is established: Status: enabled Fig. 6 (1) and WiFi connecting appears. The symbol flashes.
- Connection is established: Status: activated Fig. 6 (1) appears.
- December Connection failed: Status and Connect appears. The symbol is permanently visible.

Disconnecting from the WiFi

▶ Deactivate the setting. (see 6.2 Operating logic)



There is no connection: Symbol is permanently visible.

Resetting the WiFi connection

► Reset settings. (see 6.2 Operating logic)

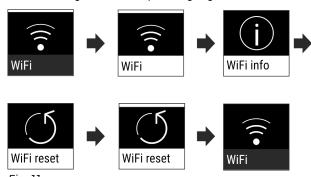


Fig. 11The connection and other settings are reset to the factory settings.

5 Temperature

The temperature depends on the following factors:

- the number of times the door is opened
- The duration the door is opened
- the room temperature of the installation location
- the type, temperature and amount of food

Temperature zone	Recommended setting
5 ° Fridge	5 °C
0 [∞] BioFresh	(see BioFresh B-Value)

Setting the temperature in the refrigerator compartment

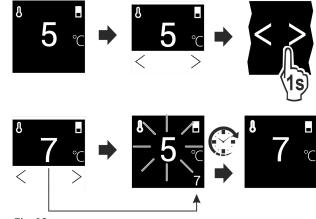


Fig. 12

- Complete the steps.
- ▷ Temperature is set.

Setting the temperature in the BioFresh

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

Temperature unit

This setting allows you to change between Celsius and Fahrenheit as the temperature unit.

Selecting the setting value

➤ Set the value (see 6.2 Operating logic).

B5 BioFresh B-Value

In the delivery condition of the appliance, the value 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 below 0 °C, so food can freeze easily.
B5	Default temperature
В9	Highest temperature

BioFresh B-Value

Choosing the setting

Make your settings in the Customer menu (see 6.2 Operating logic).



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

× SuperCool

Select this function for the maximum cooling setting, to reach lower cooling temperatures.

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

You can also reach lower temperatures in the 4-star freezer.*

Use:

- Cool large amounts of food quickly.
- Freeze food.*

Activating/deactivating settings

- ► Using the 4-star freezer: activate the function 3 hours beforehand.*
- Using the fridge section: activate the function when you add the goods.
- ► Activating/deactivating (see 6.2 Operating logic).

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

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

The following functions are activated:

- SuperCool

You can set any functions you like. Your changes are lost when the option is switched off.

6.3.8 Activating/deactivating settings

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

The function is automatically switched off after 24 hours.



HolidayMode

This function minimizes 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.

Use

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

Activating/deactivating settings

- ► Empty everything from the fridge section.
- ► Activating/deactivating (see 6.2 Operating logic).
- ▷ On: Fridge temperature is raised.
- > Off: The previously set temperature is restored.



SabbathMode

With this function you can activate or deactivate the SabbathMode. If you activate this function, some electronic functions will be switched off. This allows your device to meet religious requirements on Jewish holidays such as the Sabbath and comply with STAR-K Kosher certification.

Appliance status with active SabbathMode

The status display continuously shows SabbathMode.

All functions in the display except the **Deactivate SabbathMode function** are locked.

Active functions remain active.

The display stays lit when you close the door.

The interior lighting is switched off.

Reminders are disabled. The set time intervals are paused.

Reminders and warnings are not displayed.

Appliance status with active SabbathMode

There is no door alarm.

There is no temperature alarm.

The defrost cycle only works for the specified time without taking account of appliance use.

After a power failure, the appliance returns to SabbathMode.

Appliance status

Note

This appliance has certification from the "Institute for Science and Halacha". (www.machonhalacha.co.il)

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

Activating SabbathMode



WARNING

Danger of poisoning from spoiled food!

If you have SabbathMode activated and a power failure occurs, no message appears in the status display about the power failure. Once the power is restored, the appliance continues to operate in SabbathMode. The power failure may mean that food spoils and the consumption of this food could lead to food poisoning.

After a power failure:

- ▶ Do not consume food that has been frozen and thawed.
- ► Call up the settings menu. (see 6.2 Operating logic)
- ▶ Tap the navigation arrow repeatedly until the corresponding function is displayed.

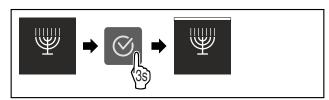


Fig. 13

- ► Complete the steps (see Fig. 13).
- ▷ SabbathMode is activated.
- > Status display continuously shows SabbathMode.

Deactivating SabbathMode

- ► Call up the settings menu. (see 6.2 Operating logic)
- ► Tap the navigation arrow repeatedly until the corresponding function is displayed.

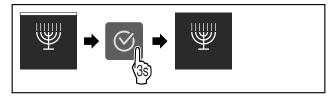


Fig. 14

- ► Complete the steps (see Fig. 14).
- ▷ SabbathMode is deactivated.



E-Saver

This function activates or deactivates the energy-saving mode. When you activate this function, the energy consumption decreases and the temperature increases by 2 °C in the appliance. The food remains fresh, but the shelf life is shortened.

Temperature zone	Recommended setting (see Temperature)	Temperature when E-Saver activated
5 c Fridge compartment	5 °C	7 °C

Temperatures

Activating E-Saver

► Tap navigation arrow repeatedly until corresponding function is displayed.

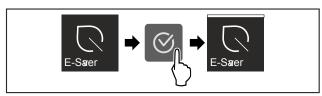


Fig. 15

- ► Complete the steps (see Fig. 15).
- Energy-saving mode is activated.

Deactivating E-Saver

Tap navigation arrow repeatedly until corresponding function is displayed.

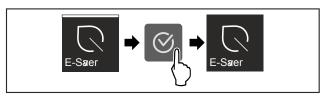


Fig. 16

- ► Complete the steps (see Fig. 16).
- Energy-saving mode is deactivated.



CleaningMode

This setting makes it easy to clean the appliance. This setting is relevant to the fridge section Fig. 1 (A).

Use:

- Clean the fridge section manually.

What happens with the appliance when this setting is on:

- The refrigerator compartment is switched off.
- The internal light is on.
- Reminders and warnings are not shown. There is no acoustic signal.

Activating/deactivating settings

- ► Activate/deactivate setting (see 6.2 Operating logic).
- On: Fridge compartment is switched off. Light stays on.
- > Off: preset temperature is restored.

The setting is automatically deactivated after 60 minutes. Then the appliance continues operation in normal mode.



Display brightness

With this setting, you can choose a brightness level for the display.

You can set the following brightness levels:

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

Choosing the setting

► Set the level (see 6.2 Operating logic).



Door alarm

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

Options are as follows:

- 1 min
- 2 min
- 3 min
- Off

Choosing the setting

► Set the level (see 6.4 Error messages).



Entry lock

This setting avoids accidental operation of the appliance, e.g. by children.

Use:

- Avoid unintentional changing of settings and functions.
- Avoid unintentional switching off of the appliance.
- Avoid unintentional temperature adjustments.

Activating/deactivating settings

► Activating/deactivating (see 6.2 Operating logic).





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

View appliance data

- ▶ Press the navigation arrows *Fig. 5 (1)* repeatedly until the settings
 are displayed.
- Press Confirm Fig. 5 (2).
- ▶ Press the navigation arrows Fig. 5 (1) repeatedly until the information display appears.
- ► Read the appliance data.



Reminder

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



Replace the FreshAir active carbon filter

This message appears when the air filter needs replacing.

- ► Replace the air filter every six months.
- Confirm the message with OK.
- The service interval resets.

Equipment

> The air filter guarantees the air quality in the fridge.

Activate setting

► Activating/deactivating (see 6.2 Operating logic).



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.

Activate the setting

► Activating (see 6.2 Operating logic).

6.4 Error messages

Error messages appear in the display. There are two categories of error message:

Category	Meaning
Message	Reminder of general procedures. You can carry out these procedures to eliminate the message.
Warning	Appears when there are malfunctions. A signal sounds in addition to the display. The signal becomes louder until you acknowledge by tapping the display. You can eliminate simple defects yourself. For more serious defects, you must contact customer service.

6.4.1 Warnings



Close the door

This message appears if the door is open too long.

You can set the time before this message appears .

► Stop alarm: Confirm the message.

-or-

► Close the door.



Frro

This message appears when there is a fault with the appliance. An appliance component has an error.

- ▶ Open the door.
- ► Take note of the error code.
- ► Confirm the message.
- > The signal tone stops.
- Close the door.
- ► Contact customer service. (see 9.4 Customer service)

6.4.2 DemoMode

If "D" appears in the display, demo mode is on. This feature is designed for retailers. The cooling features are disabled.

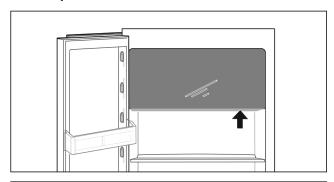
Switching off DemoMode

- When you see a time counting down:
- Confirm within the countdown.
- DemoMode is off.
 - If there is no countdown:
- ► Disconnect the power plug.
- Reconnect the power plug.
- DemoMode is off.

7 Equipment

7.1 4-star freezer*

7.1.1 Open/close freezer



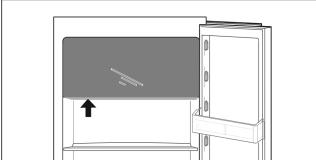


Fig. 17

Open freezer:

- ▶ Reach into the handle area from below.
- ▶ Push the handle plate and pull the door forward at the same time.

Close freezer:

- ▶ Close the door and press from the front at the same time.
- \triangleright Door is engaged.

7.2 Door racks

7.2.1 Moving/removing door racks

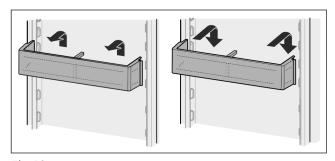


Fig. 18

- Slide racks up.
- Pull to the front.
- ► Re-insert in reverse order.

7.2.2 To dismantle door racks

The door racks can be disassembled for cleaning.

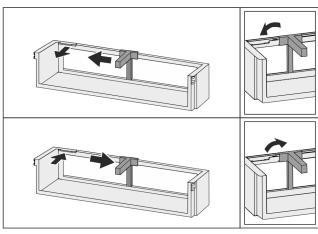


Fig. 19

Disassemble the door racks.

7.3 Shelves

7.3.1 Moving/removing shelves

Extension stops secure the shelves against being accidentally pulled out

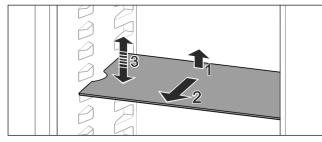


Fig. 20

- ▶ Lift the shelf and pull to the front.
- Side recess to shelf position.
- Reposition the shelf: Lift up or lower to the desired height and insert.

-or-

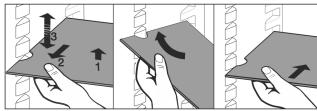


Fig 27

- ► Take out the shelf completely: Pull out to the front.
- ► Easier removal: Set the shelf at an angle.
- ▶ Reinsert the shelf: Push it in to its stop limit.
- ▶ Pull-out stoppers are pointing down.
- ▶ Pull-out stoppers are behind the front shelf.

7.4 Split shelf

7.4.1 Using the split shelf

Extension stops secure the shelves against being accidentally pulled out

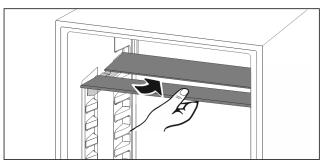


Fig. 22

▶ Push the split shelf underneath as in the illustration

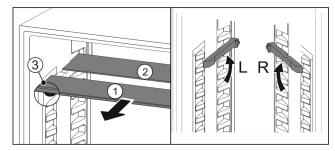


Fig. 23

Adjusting heights:

- ▶ Pull the glass panels out Fig. 23 (1) from the front, one at a time.
- ▶ Pull the support rails out of their retainers and snap into place at the height you want them.
- ▶ Slide in the glass panels one at a time.
- > Flat pull-out stoppers at the front, right behind the support rail.
- ▶ Taller pull-out stoppers at the back.

Using both shelves:

- ▶ Hold the bottom glass panel with one hand and pull it to the front.
- The glass panel Fig. 23 (1) with the trim strip is at the front.
- The stops Fig. 23 (3) point downward. Appliances with freezer:*
- ▶ Do not place shelf rails and split shelves in front of the fan.*

7.5 VarioSafe*

The VarioSafe provides space for small food, packs, tubes, and jars.

7.5.1 Using the VarioSafe

You can remove the drawer and slide it back in at two different heights. This is to accommodate taller small items in the drawer.

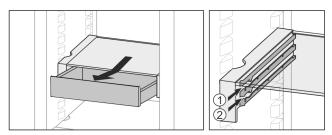


Fig. 24

- ► Remove the drawer.
- ▶ Slide in at any height *Fig. 24 (1)* or *Fig. 24 (2)*.

7.5.2 Moving the VarioSafe

You can shift the height of the entire VarioSafe unit.

Equipment

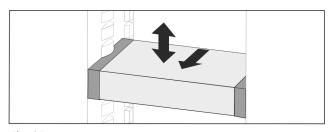


Fig. 25

- ▶ Pull to the front.
- ▷ Side recess to shelf position.
- ► Raise or lower to any height.
- ▶ Slide to the rear.

7.5.3 Removing the VarioSafe completely

You can remove the entire VarioSafe unit.

- ▶ Pull to the front.
- > Side recess to shelf position.

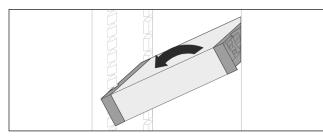


Fig. 26

► Tilt and pull to the front.

7.5.4 Disassembling the VarioSafe

The VarioSafe can be dismantled for cleaning.

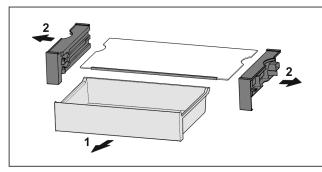


Fig. 27

▶ Dismantling the VarioSafe.

7.6 Variable bottle shelf

7.6.1 Using the bottle shelf

Use the variable bottle shelf or the glass panel placed on the fridge floor. $\ensuremath{\,^{\circ}}$

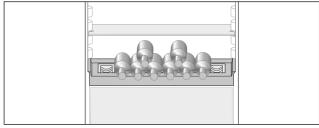


Fig. 28

- Remove the glass shelf and store separately.
- Place the bottles with the base pointing backwards facing the rear wall

Note

If the bottles protrude over the front of the bottle shelf:

Move the bottom door rack higher up.

7.6.2 Removing the bottle shelf

You can remove the bottle shelf for cleaning.

▶ Remove the glass panel above the bottle shelf.

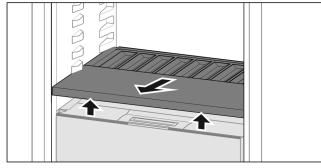


Fig. 29

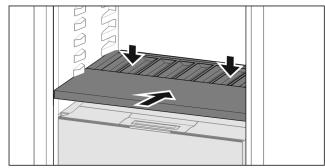
▶ Lift the bottle shelf at the front and pull out.

Note

Liebherr recommends the following:

Do not place any goods on the drawer cover below.

7.6.3 Inserting the bottle shelf



Fia 30

► Slide in the bottle shelf until it engages and push down.

7.7 Drawers

You can remove the drawers for cleaning.

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

Note

Insufficient ventilation results in an increase in energy consumption and reduction of the refrigerating performance.

▶ Never obstruct the vents on the interior rear wall!

7.7.1 Drawer on telescopic rails

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

Partial pull-out fridge compartment

Removing drawer

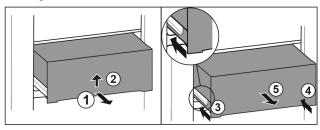


Fig. 31

- ▶ Pull out the drawer halfway. Fig. 31 (1)
- ▶ Lift the drawer from the bottom. Fig. 31 (2)
- ▶ Lift and hold the drawer and at the same time pull it forwards.
- ► Slide in left rail. Fig. 31 (3)
- ► Slide in right rail. Fig. 31 (4)
- ► Remove drawer to the front. Fig. 31 (5)

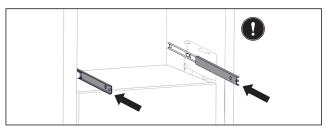


Fig. 32

If the rails are not yet fully pushed in after removing the drawer:

▶ Push the rails in completely.

Inserting drawer

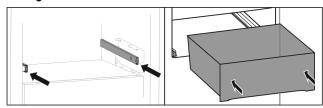


Fig. 33

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

7.8 Fruit & Vegetable-Safe cover

The compartment lid can be removed for cleaning.

7.8.1 Removing the compartment lid

Make sure that the following requirements are fulfilled Bottle shelf is removed (see 7.6 Variable bottle shelf).

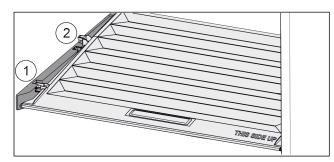


Fig. 34

If the drawers are removed:

▶ Pull the lid up at the front in the retaining parts to the opening Fig. 34 (1). ▶ Lift from the back and pull it up and out Fig. 34 (2).

7.8.2 Inserting the compartment lid

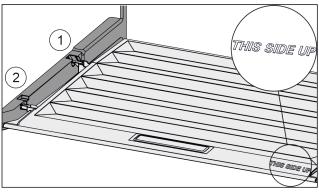


Fig. 35

If the text THIS SIDE UP is on top:

- ▶ Insert the lip of the cover over the opening of the rear bracket *Fig. 35 (1)* and click into place *Fig. 35 (2)*.
- ▶ Position the cover where you want it (see 7.9 Humidity control).

7.9 Humidity control

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

The compartment cover is on the drawer itself and can be covered with shelves or additional drawers.

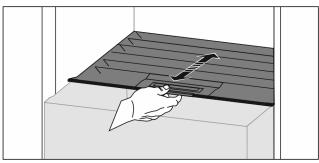


Fig. 36

Low air humidity

- ▶ Open the drawer.
- ▶ Pull the drawer cover to the front.
- > If the drawer is closed: Gap between lid and compartment.
- Moisture levels lower in the Safe.

High air moisture:

- Open the drawer.
- ► Slide the compartment cover to the back.
- > If the drawer is closed: The cover seals the compartment.
- - If there is too much moisture in the compartment:
- ► Choose a "low moisture setting".

-or-

► Remove the moisture with a cloth.

Note

With the "low humidity" setting, the Fruit & Vegetable-Safe can also be used as a Meat & Dairy-Safe.

► Choose a "low moisture" setting.

7.10 Glass shelves

You can remove the glass shelf under the drawers for cleaning.

7.10.1 Removing / inserting the glass shelf

Make sure that the following requirements are fulfilled:

☐ Glass shelf under the drawer: Drawer has been removed. (see 7.7 Drawers)

Removing glass shelf

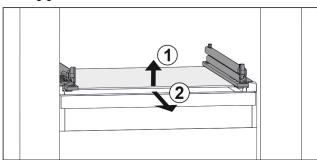


Fig. 37 Example illustration of glass shelf

- ▶ Lift glass shelf at the front. Fig. 37 (1)
- ▶ Remove glass shelf to the front. Fig. 37 (2)

Inserting the glass shelf

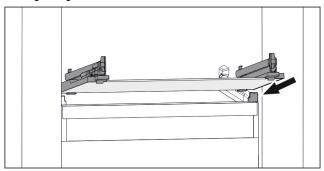


Fig. 38 Example illustration of glass shelf

- ► Position glass shelf at an angle behind the stoppers. (see Fig. 38)
- ► Lower glass shelf.
- ► Slide in glass shelf to the back.

7.11 Bottle rack

7.11.1 Using the bottle rack

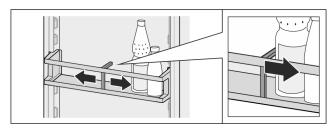


Fig. 39

- ► Slide the bottle rack at the edges.
- > Stops bottles from tipping over.

7.11.2 Removing the bottle rack

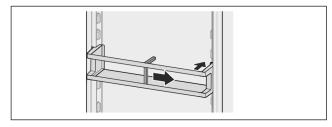


Fig. 40

▶ Slide the bottle rack all the way to the right edge.

► Remove to the back.

8 Maintenance

8.1 FreshAir carbon filter

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

It guarantees the best air quality.

- ☐ Change the carbon filter every 6 months.

 When the reminder is set, a message on the display prompts you to change it.
- You can dispose of the carbon filter with the regular household waste.

Note

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

8.1.1 Removing the FreshAir carbon filter

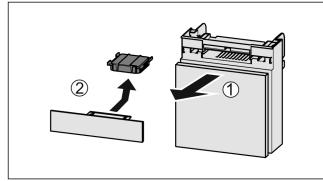


Fig. 41

- ▶ Pull out the compartment Fig. 41 (1).
- ▶ Remove the carbon filter Fig. 41 (2).

8.1.2 Inserting the FreshAir carbon filter

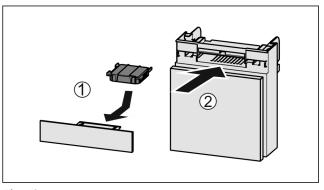


Fig. 42

- ▶ Insert the carbon filter as shown in the diagram Fig. 42 (1).
- ➤ The carbon filter clicks into place.
- If the carbon filter is pointing downwards:
- ▶ Push the compartment in Fig. 42 (2).
- > The carbon filter is now ready for use.

8.2 Disassembling / assembling pullout systems

8.2.1 Notes on disassembly

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

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

Pull-out system	can be disassembled / cannot be disassembled
Partial pull-out fridge compartment	cannot be disassembled

8.3 Defrosting the appliance



WARNING

Appliance incorrectly defrosted! Injuries and damage.

- ▶ Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- ► Do not use any electrical heating or steam cleaning equipment, naked flames or defrosting sprays.
- ▶ Do not remove ice with sharp objects.

Defrosting is performed automatically. The water from the thawing process runs out via the drain opening and is evaporated.

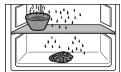
Clean the drain opening regularly (see 8.5 Cleaning the appliance).

8.4 Defrosting the freezer compartment manually*

A layer of frost or ice forms after longer periods of operation.

The following factors may accelerate frost or ice formation:

- The appliance is opened frequently.
- Hot food is placed in the appliance.
- Switch off the appliance .
- ▶ Disconnect the power plug or fuse.
- Wrap the frozen food in newspaper or blankets and store in a cold place.



- Put a pot with hot (but not boiling) water on a middle shelf of the compartment.
- > This speeds up defrosting.
- Leave the compartment and appliance doors open during defrosting.
- ► Remove pieces of ice that come loose.
- ▶ If necessary, soak up the water with a sponge or a cloth several times.
- ► Clean the appliance (see 8.5 Cleaning the appliance).

8.5 Cleaning the appliance

8.5.1 Preparation



WARNING

Danger of electric shock.

► Unplug refrigerator or disconnect power.



WARNING

Danger of fire

- ▶ Do not damage the refrigerant circuit.
- ► Empty appliance.
- ▶ Pull out the power plug.

-or-

► Activate CleaningMode. (see CleaningMode)

8.5.2 Cleaning the housing

NOTICE

Improper cleaning!

Damage to the appliance.

- Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
- ▶ Do not use steel wool or sponges that scour or scratch.
- ▶ Do not use caustic or abrasive cleaning materials or those containing sand, chloride, or acids.



WARNING

Risk of injury or damage due to hot steam.

Hot steam can cause scalding/burns and damage to surfaces.

- ▶ Do not use steam cleaners.
- ► Wipe the housing down with soft, clean cloth. If very dirty, use lukewarm water with a neutral cleaner. Glass surfaces can also be cleaned with glass cleaner.

8.5.3 Cleaning the interior

NOTICE

Improper cleaning!

Damage to the appliance.

- Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
- ▶ Do not use steel wool or sponges that scour or scratch.
- ▶ Do not use caustic or abrasive cleaning materials or those containing sand, chloride, or acids.
- Plastic surfaces: clean by hand with a soft clean cloth, lukewarm water and a little detergent.
- Metal surfaces: clean by hand with a soft clean cloth, lukewarm water and a little detergent.
- Drain hole: remove any deposits with a thin item such as a cotton bud.

8.5.4 Cleaning the equipment

NOTICE

Improper cleaning!

Damage to the appliance.

- Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
- ▶ Do not use steel wool or sponges that scour or scratch.
- Do not use caustic or abrasive cleaning materials or those containing sand, chloride, or acids.

Customer support

Clean with a soft, clean cloth, lukewarm water and a little washing up liquid:

- Door racks
- Shelf
- Split shelf
- VarioSafe*
- Fruit & Vegetable-Safe cover
- Drawer
- Variable bottle shelf

Clean with a damp cloth:

- Retracting rails

Please note: the grease in the tracks is there for lubrication purposes and must not be removed!

Clean in the dishwasher up to 60 °C:

- Bottle rack
- Holder for the split shelf
- Disassemble the equipment: see the relevant section.
- ► Clean the equipment.

8.5.5 After cleaning

- Wipe dry the appliance and items of equipment
- ► Connect and switch on the appliance.
 When the temperature is sufficiently cold
- ▶ Place the food inside.
- ► Repeat cleaning regularly.

9 Customer support

9.1 Technical specifications

Temperature zone	
Cool:	3 °C to 9 °C
BioFresh	0 °C to 3 °C

Maximum freezing qu	uantity/24 h	
Freezer compart- ment*	See "Freezing capacity/24 h" o the type plate*	n

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

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

9.2 Operating noises

The appliance makes noises while in operation.

- At **less cooling output** the appliance saves energy but takes longer to cool items. The volume is **lower**.
- At a higher cooling output the food cools more quickly.
 The volume is higher.

Examples:

- Activated functions (see 6.3 Functions)
- Running fan
- Freshly sorted food
- · High ambient temperature
- Door opened for long periods

Noise		Possible cause	Type of noise
Bubbling splashing	and	Coolant is flowing into the cooling circuit.	Normal noise
Spitting hissing	and	Coolant is spraying into the cooling circuit.	Normal noise
Humming		The appliance cools. The volume depends on the cooling output.	Normal noise
Whirring murmuring	and	The fan is running.	Normal operating noise
Clicking		Components are being switched on and off.	
Rattling humming	or	Valves are active.	Normal switching noise

Noise	Possible cause	Type of noise	How to resolve
Vibration	Unsuitable setup	Error noise	Adjust the feet to make sure the appliance is horizontal.
Clattering	Equipment, Objects inside the	Error noise	Secure equipment parts.
	appliance		Leave a gap between items.

9.3 Technical faults

Your appliance is designed and manufactured for reliable operation and a long service life. If a malfunction nonetheless occurs during operation, please check whether the malfunction is due to an operating error. In this case, you will have to be charged for the costs incurred, even during the warranty period.

You may be able to rectify the following faults yourself.

9.3.1 Appliance function

Defect	Cause	Remedy
The appliance does	→ The appliance is not switched on.	► Switch on the appliance.
not work.	→ The power plug is not properly inserted in the wall socket.	► Check the power plug.

Defect	Cause	Remedy
	→ The powerfuse in the wall socket is not OK.	► Check the fuse.
	→ Power failure.	 Keep the appliance closed. Protect your 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 connector is not correctly inserted in the appliance.	► Check the appliance connector.
The temperature is not cold enough	→ This means that the door of the appliance is not closed properly	► Close the appliance door
	→ Insufficient ventilation	Clear and clean the ventilation grille.
	→ The ambient temperature is too high	► Solution: (see 1.4 Range of appliance use) .
	→ The appliance was opened too frequently or for too long	► Wait to see whether the required temperature resets itself by itself. If not, contact Customer Service (see 9.4 Customer service) .
	→ The temperature is incorrectly set	▶ Set to a colder temperature and check after 24 hours.
	→ The appliance is too near to a heat source (stove, heater etc).	► Change location of appliance or the heat source.
The door seal is defective or should be replaced for other reasons.	→ The door seal is interchangeable. You can replace it without the use of any special tools.	► Contact Customer Service (see 9.4 Customer service) .
The appliance is iced up or condensation is building.	→ The door seal may have slipped out of its groove.	► Check the door seal is well placed in the groove.
The outside surfaces of the appliance are hot*.	→ The heat of the refrigerant circuit is used to prevent condensate from forming	► This is normal.

9.3.2 Equipment

Defect	Cause	Remedy
The interior light	→ The appliance is not switched on.	► Switch on the appliance.
does not turn on.	→ The door was open for longer than 15 min.	► The interior light automatically switches itself off if the door stays open for approx. 15 min.
	→ The LED interior light is faulty or the lid is damaged.	► Contact Customer Service (see 9.4 Customer service) .
The freezer door will not shut.*	→ The catch is locked with the door open.	► Try the handle again.

9.4 Customer service

First check if you can fix the error yourself (see 9 Customer support) . If this is not the case, please contact customer service.

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



WARNING

Unprofessional repair! Injuries.

- ▶ Repairs and work on the appliance and the power supply cable not described in the Manual (see 8 Maintenance) should only be carried out by a qualified service provider.
- ▶ A damaged power cable may only be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person.
- ► For appliances with an IEC connector, the change can be made by the customer.

Decommissioning

9.4.1 Contact Customer Service

Make sure to have the following appliance information to hand:

- Appliance name (model and index)
- Service no. (service)
- ☐ Serial no. (S no.)
- ► Showing appliance info on the display (see Info). -or-
- ► Referring to appliance info on the nameplate (see 9.5 Rating plate).
- Take note of the appliance information.
- Inform Customer Service: Tell us the problem and the appliance details.
- This will help us give you fast and accurate support.
- ► Further instructions from customer service will follow.

9.5 Rating plate

The nameplate is located behind the drawers on the inside of the appliance.

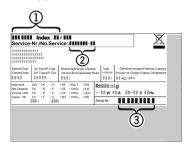


Fig. 43

- (1) Appliance name
- (3) Serial no.
- (2) Service no.
- ► Information from the nameplate.

10 Decommissioning

- ► Empty appliance.
- ► Switch off the appliance.
- ▶ Pull out the power plug.
- ▶ Remove the appliance connector if necessary: Pull it out and, at the same time, move it from the left to the right.
- Clean the appliance (see 8.5 Cleaning the appliance).
- ► Leave the door open to prevent bad smells

11 Disposal

11.1 Preparing appliance for disposal



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

Lamps

If you can remove the lamps yourself without destroying them, also remove these before disposal.

- ► Take the appliance out of operation.
- Appliance 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

collected

can be recycled.





Lamps

For Germany:

Dispose of batteries separately from the old appliance. You can this by returning the batteries free of charge to retailers or taking them to recycling centers and collection centers for recyclable materials.

The appliance still contains

valuable materials and must be

unsorted municipal waste so it

separately

from

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 centers. 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 refrigerant and oil!

Fire. The refrigerant contained within the appliance is environmentally friendly, but flammable. The oil contained within the appliance is flammable. Escaping refrigerant and oil can ignite if they are of high enough concentration and are exposed to an external heat source.

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



home.liebherr.com/fridge-manuals

Refrigerator with BioFresh

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