



User Guide

Quality, Design and Innovation





LIEBHERR

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anteeing you a high-quality appliance with a long life span and high operating safety.

The equipment of your appliance gives you the highest level of day-to-day ease of operation.

Together we are making an active contribution to the conservation of our environment by purchasing this appliance which is manufactured in an environmentally friendly process with the use of recyclable materials.

We hope you enjoy your new appliance.

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. 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 \triangleright . Videos Videos about the appliances are available on the YouTube channel of Liebherr-Hausgeräte.

These operating instructions apply to:

SRB 52..

1 The appliance at a glance

1.1 Delivered contents

Check all parts for transport damage. If you have any complaints, please contact the retailer or customer service. (see 10.4 Customer Service)

Delivery contains the following parts:

- Standalone appliance
- Equipment (depending on your model)
- Installation parts (depending on your model)
- User Guide

- Installation Guide
- Warranty documents

1.2 Appliance and equipment overview

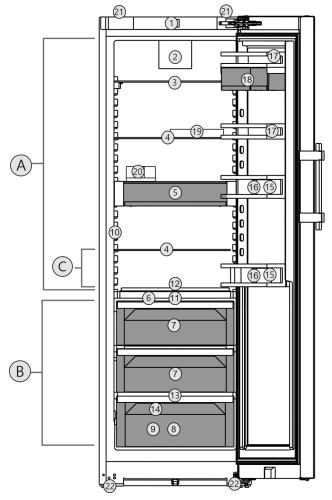


Fig. 1 Example illustration

Temperature range

- (A) Fridge compartment (C) Coldest zone
- (B) BioFresh

Equipment

- (1) Control elements (12) Variable bottle shelf (2) Fan with FreshAir (13) Drain hole
- (2) Fan with FreshAir activated charcoal filter

(3) Split shelf

(4) Shelf

(5) VarioSafe(6) Lid for Fruit & Vegetable-Safe

(7) Fruit & Vegetable-Safe

(8) Meat & Dairy-Safe (9) Fisch & Seafood-

Safe*

(15) Bottle holder (16) Bottle rack (17) Can rack

(14) Serial tag

(18) VarioBox

(19) Egg tray (20) Butter dish

The appliance at a glance

(10) Infinity Spring*

(21) Top (rear) and bottom (front) carrying handles

(11) HydroBreeze*

(22) Adjustable feet (front), transport casters (rear)

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.

SmartDeviceenabled appli ance:

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



More information **smartdevice.liebherr.com** about SmartDevice:

Downloading the 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).

1.4 Range of appliance use

Normal use

This appliance is intended to be used in household and similar applications such as,

 staff kitchen areas in shops, offices and other working environments;

- farm houses and by clients in hotels, motels and other residential type environments;
- bed and breakfast type environments;
- catering and similar non-retail applications.

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 the CMDCAS and FDA 510(k)
- Use outdoors
- Use in moist areas exposed to the rain
- Use in outdoor areas with very high humidity
- 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 limits according to its climate rating The climate rating for your appliance is printed on the rating plate

Note

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

Climate rating	for ambient temperatures from
SN	10 °C (50 °F) to 32 °C (90 °F)
N	16 °C (61 °F) to 32 °C (90 °F)
ST	16 °C (61 °F) to 38 °C (100 °F)
Т	16 °C (61 °F) to 43 °C (109 °F)
SN-ST	10 °C (50 °F) to 38 °C (100 °F)
SN-T	10 °C (50 °F) to 43 °C (109 °F)

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 BioFresh compartment meets the requirements of a cold storage compartment as set out in EN ISO 8561.

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 and follow these instructions. They contain safety information which is important for safe and problem-free installation and operation. Always read and follow the safety information.

Dangers for the user:

- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do 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 unless they are constantly supervised.
- IMPORTANT: The power plug must be easily accessible so that the appliance can be disconnected from the mains quickly in an emergency. It must not be behind the back of the appliance.
- 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.
- Always hold the appliance at the plug when disconnecting it from the household power. Do not pull on the cable.
- Disconnect the power plug or fuse if there is a malfunction.
- Do not damage the power cable. Do not operate the appliance with a faulty power cable. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard. For Plug and Play connec-

- tions, the change may be carried out by the customer.
- Repairs and work on the appliance may only be carried out by Customer Service or other specifically trained qualified personnel.
- Always follow the instructions when assembling, connecting and disposing of the appliance
- The manufacturer is not liable for damage arising from a defective fixed water connection.*

Risk of fire:

- The refrigerant contained within the appliance (specifications on the identification plate) is environmentally friendly, but flammable. Leaking refrigerant can ignite.
 - WARNING: Do not damage the refrigerant circuit.
 - Do not handle ignition sources inside the appliance.
 - WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer (e.g. steam cleaning appliances, heating appliances, ice cream makers).
 - If refrigerant leaks: Remove naked flames or ignition sources located near the area of the leak. Ventilate the room well. Contact Customer Service.
- Do not operate the appliance near explosive gases.
- Do not store or use gasoline or other flammable gases and liquids near the appliance.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance. You can recognize such spray cans by the printed list of contents or by a flame symbol. Any leaking gases 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.

Risk of falling or toppling over:

General safety instructions

- WARNING: To avoid a hazard due to instability of the appliance, it must be fixed in accordance with the instructions.
- Do not stand on the base, drawers, doors etc. or use them as improper supports. This applies in particular to children.

Danger of poisoning:

- Do not consume spoiled food.
- WARNING: Connect to potable water supply only.*
- Do not use any old or already premounted water supply lines.*

Danger of frostbite, feeling 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 cause injuries. Do not use any electrical heating or steam cleaning equipment, naked flames or defrosting sprays for defrosting measures.
- WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- Do not remove ice using sharp objects.
- WARNING: Keep clear of obstruction all ventilation openings in the appliance enclosure or in the structure for building-in.
- WARNING: Risk of child entrapment. Before you throw away your old refrigerator or freezer:
 - · Take off the doors.
 - Leave the shelves in place so that children may not easily climb inside.

Risk of crushing:

 Do not hold onto the hinge when opening and closing the door. Fingers may become trapped.

California Proposition 65

 WARNING: This product can expose you to chemicals including Diisononyl Phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl Phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov

FCC Warning

 Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC information

- This appliance has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference from an installation in residential areas. This appliance generates, uses and can radiate radio-frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no quarantee that interference will not occur in a particular installation. If this appliance does cause harmful interference to radio or television reception, which can be determined by switching the appliance on and off, the user should try to correct the interference by one or more of the following measures:
- · Reorient or relocate the receiving antenna.
- Increase the distance between the appliance and receiver.
- Connect the appliance to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radio Frequency Exposure Statement

- This appliance is found to comply with FCC radio frequency (RF) exposure limits set for an uncontrolled environment. This transmitter must not be set up or operated in conjunction with another antenna or another transmitter.
- This appliance should be installed and operated with a minimum space of 200 mm (7 7/8 in) between the antenna and your body. The user must follow the specific operating instructions to ensure compliance with RF exposure.

IC information

 This appliance has license-exempt transmitters/receivers, which comply with the license-exempt Radio Standards Specification (RSS) of Innovation, Science and Economic Development Canada. Operation is subject to the following two conditions:

- This appliance may not cause interference.
- This device must accept any interference, including interference that may cause undesired operation of the device.

IC Radio Frequency Exposure Statement

- This appliance meets the IC RSS-102 limits for radiation exposure, which were defined for an uncontrolled environment. This appliance should be installed and operated so that there is a minimum space of 200 mm (7 7/8 in) between the antenna and your body.

Symbols on the device:



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



WARNING: Risk of fire / flammable materials. The symbol is located on the compressor and indicates the danger from flammable 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:

\triangle	DANGER	Indicates an immediately hazardous situation, which if not avoided, will result in death or serious injury.
\triangle	WARNING	Indicates a hazardous situation, which if not avoided, could result in death or serious injury.
À	CAUTION	Indicates a hazardous situation, which if not avoided, could 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 Functionality of the Touch & Swipe display

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

3.1 Navigation and symbol explanation

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

•						
Symbol	Description					
	Briefly touch the display: Activates/deactivates function. Confirms selection. Opens submenu.					
(33)	Touch the display for a specified time (e.g. 3 seconds): Activates/deactivates function or value.					
1	Swipe left or right: Navigate in the menu.					
Back	Briefly touch the Back symbol: Jumps back one menu level.					
Back 33	Press and hold the Back symbol for 3 seconds: Jumps back to the status display.					
•	Arrow with clock: It takes more than 10 seconds for the following message to appear in the display.					

Functionality of the Touch & Swipe display

Symbol	Description				
→ → → 2s 5s 10s	Arrow with a time indication: It takes the specified amount of time until the following message appears in the display.				
	"Open Settings menu" symbol: Navigates to the Settings menu and opens the settings menu. If necessary: Navigate to the desired function in the Settings menu. (see 3.2.1 Opening the Settings menu)				
	"Open Advanced menu" symbol: Navigates to the Advanced menu and opens the advanced menu. If necessary: Navigate to the desired function in the Advanced menu. (see 3.2.2 Opening expanded menu)				
No action for 10 seconds	If you do not perform any action on the display for 10 seconds, the display either jumps back to the higher-level menu or directly to the status display.				
Open door and close it again.	If you open the door and immediately close it again, the display jumps directly back to the status display.				

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

3.2 Menus

The appliance functions are distributed over various menus:

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

Menu	Description
Advanced menu	The advanced menu contains special appliance functions for setting up your appliance. Access to the Advanced menu is protected by the numerical code 151 .

3.2.1 Opening the Settings menu

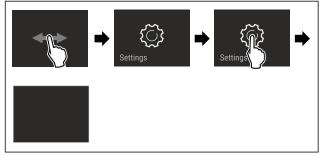


Fig. 2 Example illustration

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

3.2.2 Opening expanded menu

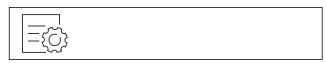


Fig. 3

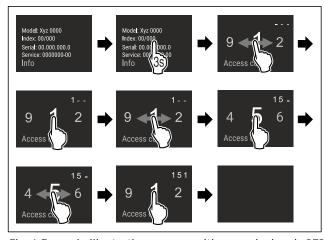


Fig. 4 Example illustration, access with numerical code **151**

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

3.3 Sleep mode

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

3.3.1 Ending sleep mode

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

4 Start-up

4.1 Switching on appliance (first use)

Make sure that the following requirements are fulfilled:

- ☐ The appliance has been installed and connected in accordance with the installation instructions.
- ☐ All adhesive strips, adhesive and protective films and transport locks are removed from inside and on the appliance.
- ☐ All marketing leaflets are removed from the drawers.
- ☐ You are familiar with the functionality of the Touch & Swipe display. (see 3 Functionality of the Touch & Swipe display)

Switch on the appliance using the Touch & Swipe display.

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

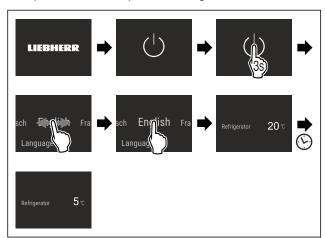


Fig. 5 Example illustration

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

More information:

- Start the InfinitySpring for the first time. (see 4.2 Putting InfinitySpring into operation*) *
- Start the HydroBreeze for the first time. (see 4.3 Starting the HydroBreeze for the first time)
- Start the SmartDevice for the first time (see 1.3 SmartDevice) and (see WiFi)

Note

The manufacturer recommends:

- ► Stock with food: Wait for around 6 hours until the set temperature is reached.
- ► Observe the notes on storing food. (see 5.1 Information regarding storage)

Note

Accessories can be purchased from the Liebherr Service Center. The address for your respective country can be found on the back of the instructions.

4.2 Putting InfinitySpring into operation*

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

Make sure that the following requirements are fulfilled:

- ☐ The water supply is connected. See the Installation Guide or installation instructions.
- ☐ The water tank is fitted. See the Installation Guide or installation instructions.
- □ Appliance is fully connected.

4.2.1 Vent the water system

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

4.2.2 Cleaning the InfinitySpring

(see 9.6.5 Cleaning the InfinitySpring *)

4.3 Starting the HydroBreeze for the first time

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

Make sure that the following requirements are fulfilled:

- ☐ The appliance is properly connected.
- ► Clean the HydroBreeze. (see 9.6.6 Cleaning the HydroBreeze)
- ▶ Fill the water tank. (see 8.10.1 Fill the water tank)
- Activate HydroBreeze. (see HydroBreeze)

5 Storage

5.1 Information regarding storage



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.

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

Always keep the air slots unobstructed.

Observe the following specifications for storage:

- Keep the air vents on the inside of the rear wall free.
- Keep the air vents on the fan free.
- Package or cover foods that readily take on or give off odors or taste in closed containers.
- Package raw meat or fish in clean, closed containers. This will prevent meat or fish from touching or dripping onto other food.
- Keep liquids in closed containers.
- Leave space between goods to ensure good air circulation.
- Store food according to the instructions on the pack-
- Always observe the best-before date indicated on the packaging.

Note

Failure to follow these guidelines can lead to foodstuffs spoiling.

5.2 Fridge compartment

The air circulation in the appliance creates different temperature zones. You will find the different temperature zones in the appliance and equipment overview. (see 1.2 Appliance and equipment overview)

5.2.1 Arranging your food properly

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

5.3 BioFresh

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

Taste, freshness and nutritional value (vitamin groups B and C) are largely retained. Less spoilage and shriveling of fruit and vegetables. The food keeps fresher and retains its natural goodness.

Note

The temperature can drop to 0 °C (32 °F) which means foods could easily freeze.

Store cold-sensitive produce such as cucumbers, eggplants, zucchinis and tropical fruit in the fridge compartment.

5.3.1 Fruit & Vegetable safe 🖒 🥒 🔘





This safe creates a storage climate of close to 0 °C (32 °F). The tight lid ensures constant levels of humidity. This storage climate is suitable for storing unpackaged food with high intrinsic moisture (for example, lettuce, vegetables, fruit).

The humidity in the compartment depends on the moisture content of the chilled goods placed in it, and also depends on how often the compartment is opened. You can regulate the humidity level. (see 8.9 Humidity control)

Arranging your food properly

- Store unpackaged fruit and vegetables. If the humidity is too high:
- ► Regulate the humidity. (see 8.9 Humidity control)

5.3.2 Meat & Dairy safe 🙉 🔎 🧇





This safe creates a storage climate of close to 0 °C (32 °F). This storage climate is suitable for more sensitive foods (e.g. dairy products, meat, sausage).

Arranging your food properly

Store dry or packaged food.

5.3.3 Fish & Seafood

safe -2°C ⋄ ₩ | 0°C @ 🔎

This safe creates a storage climate of between -2 °C (28 °F) and 0 °C (32 °F). This storage climate is great for dry or packaged groceries (for example, dairy products, meat, fish, seafood, sausage).

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

You can set the temperature via the Touch & Swipe display. Dividing the compartment into different temperature zones is only possible with the Fish & Seafood tray inserted. (see Temperature)

The following temperature combinations are possible:



Fig. 6

Arranging your food properly

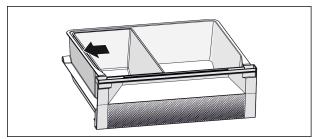


Fig. 7

- ► For an optimum cooling function: Position Fish & Seafood tray according to illustration (see Fig. 7).
- ► Temperature zone -2 °C (28 °F): Store fresh seafood or fish.
- ► Temperature zone 0 °C (32 °F): Store dairy products or packaged meats.

Note

You can achieve the highest level of energy efficiency using the temperature combination 0 °C (32 °F) / 0 °C (32 °F).

Energy consumption is slightly higher using the temperature combination -2 °C (28 °F) / 0 °C (32 °F) and -2 °C (28 °F) / -2 °C (28 °F).

5.4 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

5.4.1 Fridge

The best-before date stated on the packaging applies.

5.4.2 BioFresh

Guideline storage times for the Meat & Dairy-Safe					
Butter	at 1 (34 °F)	°C	up to 90 days		
Hard cheese	at 1 (34 °F)	°C	up to 110 days		
Milk	at 1 (34 °F)	°C	up to 12 days		
Sausage, cold cuts	at 1 (34 °F)	°C	up to 8 days		
Poultry	at 1 (34 °F)	°C	up to 6 days		

Guideline storage times for the Meat & Dairy-Safe					
Pork	at 1 (34 °F)	°C	up to 6 days		
Beef	at 1 (34 °F)	°C	up to 6 days		
Game	at 1 (34 °F)	°C	up to 6 days		

Note

▶ 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 (34 °F)	°C	up to 14 days	
Celery	at 1 (34 °F)	°C	up to 28 days	
Cauliflower	at 1 (34 °F)	°C	up to 21 days	
Broccoli	at 1 (34 °F)	°C	up to 13 days	
Endives	at 1 (34 °F)	°C	up to 27 days	
Mâche	at 1 (34 °F)	°C	up to 19 days	
Peas	at 1 (34 °F)	°C	up to 14 days	
Kale	at 1 (34 °F)	°C	up to 14 days	
Carrots	at 1 (34 °F)	°C	up to 80 days	
Garlic	at 1 (34 °F)	°C	up to 160 days	

Storage

Guideline storage times for the Fruit & Vegetable- Safe					
Cabbage turnip	at 1 (34 °F)	°C	up to 14 days		
Iceberg lettuce	at 1 (34 °F)	°C	up to 13 days		
Herbs	at 1 (34 °F)	°C	up to 13 days		
Leeks	at 1 (34 °F)	°C	up to 29 days		
Mushrooms	at 1 (34 °F)	°C	up to 7 days		
Radishes	at 1 (34 °F)	°C	up to 10 days		
Brussels sprouts	at 1 (34 °F)	°C	up to 20 days		
Asparagus	at 1 (34 °F)	°C	up to 18 days		
Spinach	at 1 (34 °F)	°C	up to 13 days		
Savoy cabbage	at 1 (34 °F)	°C	up to 20 days		
Fruit					
Apricots	at 1 (34 °F)	°C	up to 13 days		
Apples	at 1 (34 °F)	°C	up to 80 days		
Pears	at 1 (34 °F)	°C	up to 55 days		
Blackberries	at 1 (34 °F)	°C	up to 3 days		
Dates	at 1 (34 °F)	°C	up to 180 days		
Strawberries	at 1 (34 °F)	°C	up to 7 days		

Guideline storage tir Safe	nes for t	he I	Fruit & Vegetable-
Figs	at 1 (34 °F)	°C	up to 7 days
Blueberries	at 1 (34 °F)	°C	up to 9 days
Raspberries	at 1 (34 °F)	°C	up to 3 days
Red currants	at 1 (34 °F)	°C	up to 7 days
Cherries, sweet	at 1 (34 °F)	°C	up to 14 days
Kiwi	at 1 (34 °F)	°C	up to 80 days
Peaches	at 1 (34 °F)	°C	up to 13 days
Plums	at 1 (34 °F)	°C	up to 20 days
Cranberries	at 1 (34 °F)	°C	up to 60 days
Rhubarb	at 1 (34 °F)	°C	up to 13 days
Gooseberries	at 1 (34 °F)	°C	up to 13 days
Grapes	at 1 (34 °F)	°C	up to 29 days

Guideline Safe	storage	times	for	the	Fish	&	Seafood-
Seafood							
Crab		at -2 (28	3 °F)	°C	up to	4	days
Mussels		at -2 (28	3 °F)	°C	up to	6	days
Sushi		at -2 (28	3 °F)	°C	up to	4	days

Guideline Safe	storage	times	for	the	Fish	&	Seafood-
Fish		at -2 (28	3 °F)	°C	up to	4	days

6 Energy saving

- Always ensure good ventilation. Keep clear of obstruction all ventilation openings in the appliance enclosure or in the structure for building-in.
- 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 condisuch the tions as 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.
- For longer periods of absence, use HolidayMode (see HolidayMode).

deposits Dust increase energy consumption:

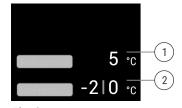
Once a year the dust should be removed from the refrigerating machine and the heat exchanger metal grid at the back of the appliance



7 Use

7.1 Controls and displays

7.1.1 Status display



(1) Fridge compartment temperature display

(2) BioFresh temperature display (Fish & SeaFood-Safe) The Status display shows the set temperatures and is the home display. From there, you can navigate to the options and settings.

7.1.2 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.
-18 ₀	Flashing number Appliance is working. Temperature flashes until the set temperature is reached.
	Flashing symbol Appliance is working. Setting is made.

7.2 Appliance functions

7.2.1 Notes on the appliance functions

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

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

- ☐ You have read and understood the descriptions of how the display works.
- ☐ You have familiarized yourself with the operating and display elements of your appliance.



Turn off appliance

This setting turns off the whole appliance.

Switch off whole appliance



Fig. 9

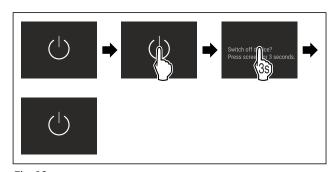


Fig. 10 ▷ Off: Display turns black.



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

More information on the SmartDevice: (see 1.3 SmartDevice)

Note

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

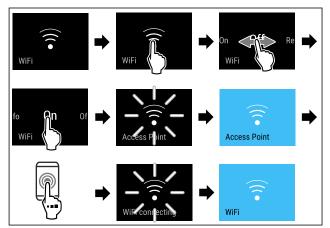
Establishing the WiFi connection for the first time

Make sure that the following requirements are fulfilled:

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



Fig. 11



Fia 12

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

Disconnecting from the WiFi



Fig. 13

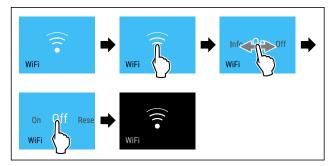


Fig. 14

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

Resetting the WiFi connection



Fig. 15

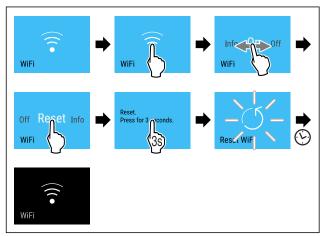


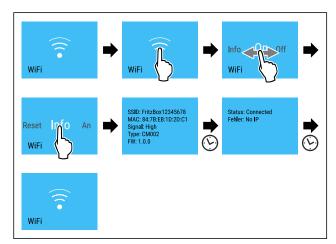
Fig. 16

- ► Carry out action steps according to the illustration.

Showing information about the WiFi connection



Fig. 17



► Carry out action steps according to the illustration.

Temperature

Use this function to set the temperature.

The temperature depends on the following factors:

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

Temperature zone Recommended setting 5 Fridge 5°C (41°F) compartment

Setting the temperature in the refrigerator compartment

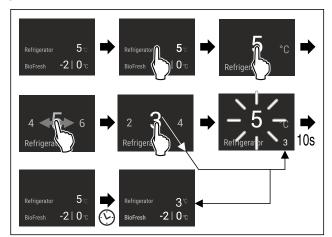


Fig. 19

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

Setting the temperature in the BioFresh

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

B5

BioFresh B-Value

Use this function to set the BioFresh B-Value. Use the BioFresh B-Value to adjust BioFresh slightly warmer or colder if a higher or lower ambient temperature makes it necessary. Upon delivery, the BioFresh B-Value is set to the value B5. If you adjust the B-Value, please observe the following table:

Value	Description
B1	Lowest temperature
B1-B4	The temperature can drop to 0 °C (32 °F) which means foods could easily freeze.
B5	Pre-set temperature
В9	Highest temperature

Setting the BioFresh B-Value



Fig. 20

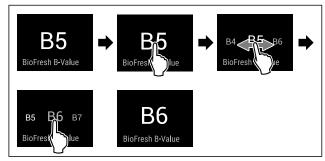


Fig. 21 Example illustration: Switching from B5 to B6.

- ► Carry out action steps according to the illustration.

D1 _{D-Value}

The D-Value is preset for your appliance and must 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)

- Cool large amounts of food quickly.

Activating/deactivating settings

- ▶ Using the fridge section: activate the function when you add the goods.
- Activating/deactivating.

-or-

Use

► Activate/deactivate using the SmartDevice app.

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



HolidayMode

This function minimizes the energy consumption during an extended absence. The temperature of the refrigerator compartment is set to 15 °C (59 °F) 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.
- On: Fridge temperature is raised.
- Off: The previously set temperature is restored.



SabbathMode

This function activates and deactivates SabbathMode. If you activate this function, some electronic functions are switched off. Your appliance thereby meets the religious requirements of Jewish holidays such as the Sabbath and complies with STAR-K Kosher certification.

Appliance status with active SabbathMode

The status display continuously shows SabbathMode.

All functions in the display except the **Deactivating SabbathMode function** are disabled.

Active functions remain active.

The display remains bright when you close the door.

The interior lighting is deactivated.

Memories are not listed. The set time interval is stopped.

Memories and warnings are not displayed.

There is no door alarm.

There is no temperature alarm.

The InfinitySpring is out of order.*

The defrost cycle operates only for the specified time without taking into account the appliance usage.

After a power failure, the device 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.



Fig. 22

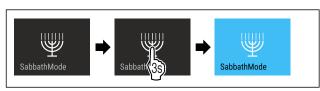


Fig. 23

- Carry out action steps according to the illustration.
- > SabbathMode is activated.
- > Status display continuously shows SabbathMode.

Deactivating SabbathMode

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

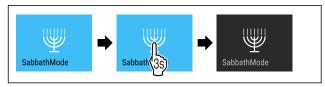


Fig. 24

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



EnergySaver

Use this function to activate or deactivate energy saving mode. If you activate energy saving mode, energy consumption drops and the temperature in the appliance increases. Food remains fresh, but shelf life is reduced.

Temperature zone	Recommended setting (see Temperature)	Temperature while EnergySaver is active
5 ° Fridge section	5 °C (41 °F)	7 °C (45 °F)

Temperatures

Activating EnergySaver



Fig. 25



Fig. 26

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

Deactivating EnergySaver



Fig. 27

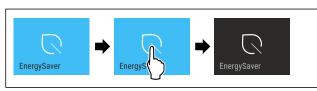


Fig. 28

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



HydroBreeze

This function activates or deactivates HydroBreeze. If you activate this function, HydroBreeze creates a fine, cold mist in the BioFresh safe. This increases the shelf life of unpackaged lettuce, vegetables, and fruit with a high intrinsic moisture content.

If you activate this function, HydroBreeze activates itself every 90 minutes for 4 seconds with the door closed. If you open the door, HydroBreeze activates itself depending on the setting:

Value	Description
1	HydroBreeze is active for 4 seconds while the door is open.
2	HydroBreeze is active for 6 seconds while the door is open.
3	HydroBreeze is active for 8 seconds while the door is open.
Deactivated (default setting)	HydroBreeze is deactivated.

HydroBreeze duration while the door is open

Activating HydroBreeze

Note

If you activate HydroBreeze but are not storing food in the drawer, condensate forms on the floor of the drawer.

► Only activate HydroBreeze if you store food in the drawer.

Make sure that the following requirements are fulfilled:

- ☐ HydroBreeze is cleaned. (see 9.6.6 Cleaning the HydroBreeze)
- ☐ Water tank is filled. (see 8.10.1 Fill the water tank)

You activate HydroBreeze by selecting a value for the HydroBreeze duration:



Fig. 29

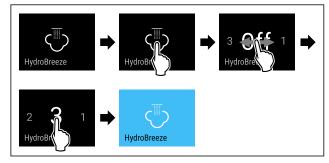


Fig. 30 Example illustration: HydroBreeze, activate with value 3.

- ► Carry out action steps according to the illustration.

Deactivating HydroBreeze



Fig. 31

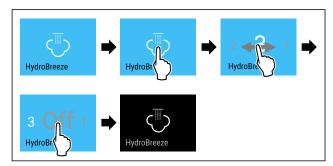


Fig. 32

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



CleaningMode

This function activates and deactivates CleaningMode. CleaningMode enables you to comfortably clean the appliance.

This setting relates to the fridge compartment.

Application:

- Clean the fridge compartment. (see 9.6 Cleaning the appliance)
- Clean the InfinitySpring. (see 9.6.5 Cleaning the InfinitySpring *) *

Appliance status with active CleaningMode

The status display continuously shows CleaningMode.

The fridge section is switched off.

The interior lighting is activated.

Reminders and warnings are not displayed. No signal tone is sounded.

The InfinitySpring is out of order.*

Appliance status

Activating CleaningMode



Fig. 33



Fig. 34

- ► Carry out action steps according to the illustration.
- CleaningMode is activated.
- > Status display continuously shows CleaningMode.

Deactivating Cleaning Mode

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



Fig. 35

- Carry out action steps according to the illustration.
- CleaningMode is deactivated.
- ➤ The appliance first cools to the set temperature.



Display Brightness

Use this function to set the brightness of the display gradually.

You can set the following brightness levels:

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

Setting the display brightness



Fig. 36

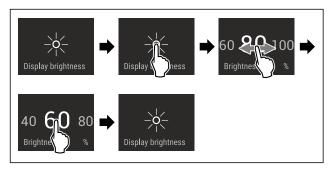


Fig. 37 Example illustration: Switching from 80 % to 60 %.

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



Door alarm

Use this function to activate or deactivate the door alarm. The door alarm sounds if the door is open for too long. The door alarm is activated upon delivery. You can set how long to door can remain open until the door alarm sounds.

You can set the following values:

- 1 minute
- 2 minutes
- 3 minutes
- Off

Setting the door alarm



Fig. 38

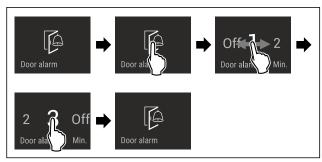


Fig. 39 Example illustration: Changing the door alarm from 1 minute to 3 minutes.

► Carry out action steps according to the illustration.
▷ Door alarm is set.

Deactivating door alarm



Fig. 41

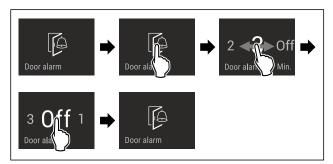


Fig. 42

► Carry out action steps according to the illustration.
▷ Door alarm is deactivated.



This function activates and deactivates the input lock. The input lock prevents the appliance from being operated accidentally, e. g. by children.

Application:

- Prevent unintentional changes of functions.
- Prevent switching off of the appliance.
- Prevent unintentional temperature setting.

Activating the input lock

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



Fig. 43

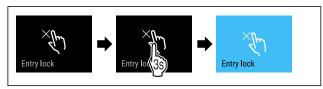


Fig. 44

► Carry out action steps according to the illustration. Input lock is activated.

Deactivating the input lock



Fig. 45

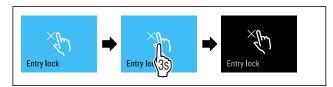


Fig. 46

► Carry out action steps according to the illustration.
▷ Input lock is deactivated.

Language

Use this function to set the display language.

You can set the following languages:

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

Setting the language



Fig. 47

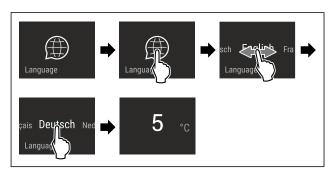


Fig. 48 Example illustration depending on the language and

- ► Carry out action steps according to the illustration.
- ▶ Language is set.
- Display jumps back to the status display.



Appliance information

Use this function to display the model name, index, serial number and service number of your appliance. You will need the appliance information when you contact customer service. (see 10.4 Customer Service) You also use this function to open the expanded menu. (see 3 Functionality of the Touch & Swipe display)

Display appliance information



Fig. 49



Fig. 50

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



Software

Use this function to display the software version of your appliance.

Display software version



Fig. 51



Fig. 52

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



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.
- ➤ The air filter guarantees the air quality in the fridge.

Activate setting

Activating/deactivating.



Demo mode

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

If you switch on your appliance and "Demo" appears in the status display, then demo mode is already activated.

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

Activating demo mode



Fig. 53

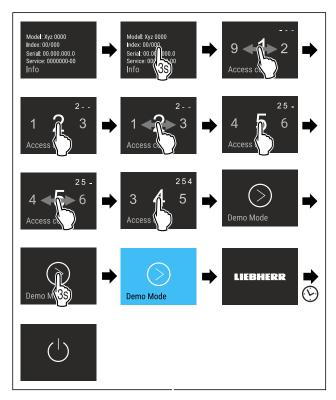


Fig. 54

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

Deactivating demo mode



Fig. 55

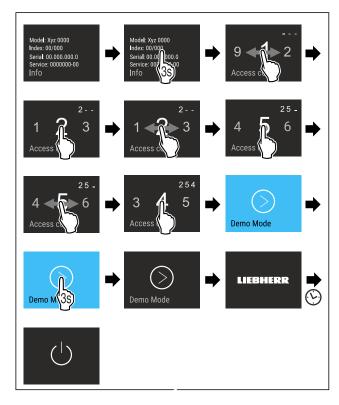


Fig. 56

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

\bigcirc

Resetting to factory settings

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

Performing a reset



Fig. 57

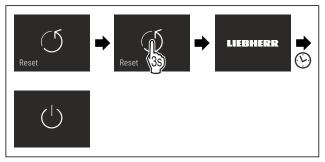


Fig. 58

► Carry out action steps according to the illustration.

Equipment

- ▷ Appliance is reset.
- ▷ Appliance is switched off.
- ▶ Restart the appliance. (see 4.1 Switching on appliance (first use))

7.3 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.

7.3.1 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.



Erro

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.
- \triangleright The signal tone stops.
- \triangleright The status display appears.
- Close the door.
- ► Contact customer service. (see 10.4 Customer Service)

8 Equipment

8.1 Door racks

8.1.1 Moving/removing door racks

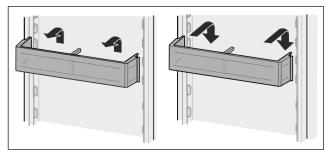


Fig. 59

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

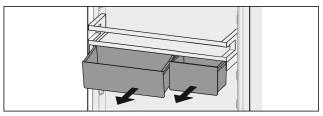


Fig. 60

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

Move the VarioBox shelf:

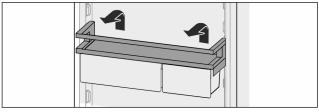


Fig. 61

- ▶ Pull up and out.
- ► Replace at any position.

Moving the VarioBoxes:

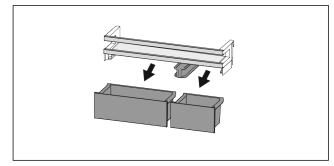


Fig. 62
If the door rack is removed:

► Remove boxes.

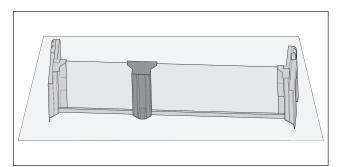
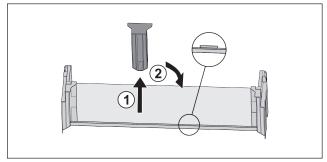


Fig. 63

▶ Place the shelf on the table.



Fia 64

- ▶ Pull off the middle holder Fig. 64 (1).
- ► Insert the middle holder in the second position Fig. 64 (2).

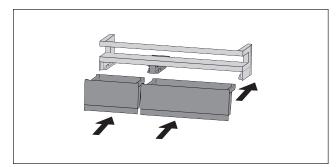


Fig. 65
► Replacing boxes.

8.1.2 To dismantle door racks

The door racks can be disassembled for cleaning.

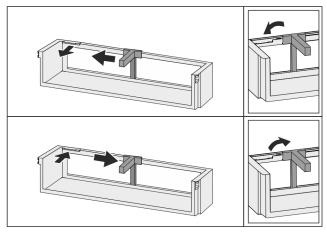


Fig. 66

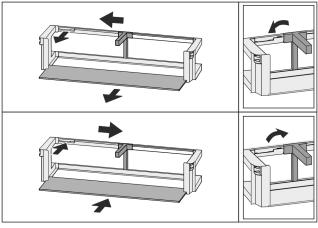


Fig. 67

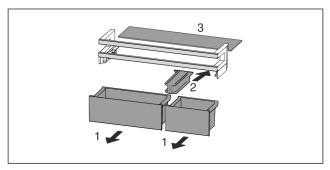


Fig. 68

▶ Disassemble the door racks.

8.2 Shelves

8.2.1 Moving/removing shelves



CAUTION

Broken shelves! Danger of cuts.

► Only remove storage shelves when there is nothing on them

Equipment

Extension stops secure the shelves against being accidentally pulled out

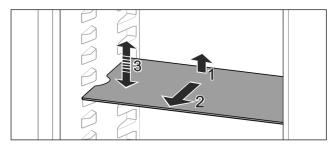


Fig. 69

- ▶ 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-

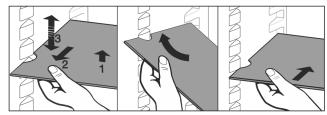


Fig. 70

- ► 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.

8.3 Split shelf

8.3.1 Using the split shelf



CAUTION

Broken shelves!

Danger of cuts.

➤ Only remove storage shelves when there is nothing on them

Extension stops secure the shelves against being accidentally pulled out

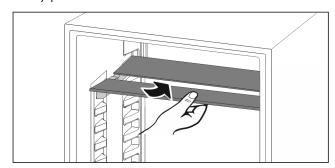


Fig. 71

▶ Push the split shelf underneath as in the illustration

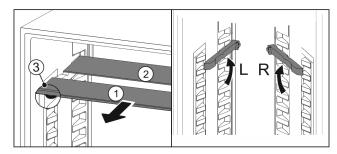


Fig. 72

Adjusting heights:

- ▶ Pull the glass panels out Fig. 72 (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. 72 (1) with the trim strip is at the front.
- ▶ The stops Fig. 72 (3) point downward.

8.4 VarioSafe

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

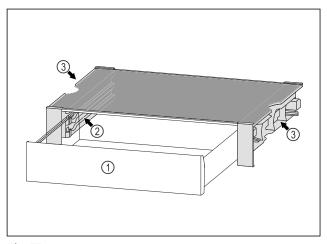


Fig. 73

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

8.4.1 Inserting the VarioSafe

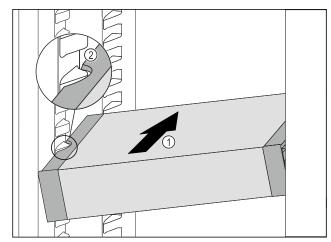


Fig. 74

▶ Insert the VarioSafe into the refrigerator compartment at an angle Fig. 74 (1) until the recesses in the side Fig. 74 (2) of the VarioSafe are at the level of the support rib in the refrigerator compartment.

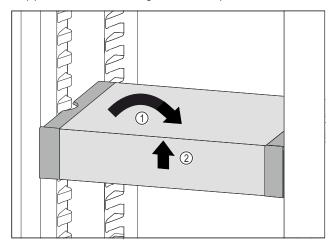


Fig. 75

- ► Set VarioSafe straight. Fig. 75 (1)
- ▶ Lift VarioSafe at the front. Fig. 75 (2)

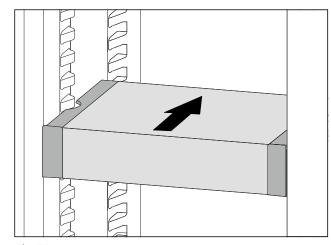
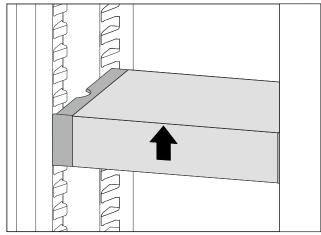


Fig. 76

- ► Lift VarioSafe up toward the front.
- ▶ Push VarioSafe in to the rear.
- ► Lower VarioSafe.
- ∇arioSafe audibly engages.
- ∨ VarioSafe is inserted.

8.4.2 Repositioning the VarioSafe

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



Fia. 77

► Lift VarioSafe at the front.

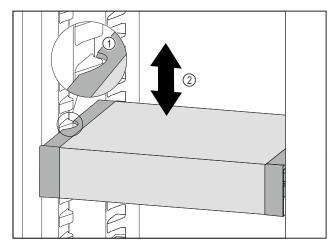


Fig. 78

- ▶ Pull VarioSafe forwards until the recesses in the side of the VarioSafe are at the level of the support rib in the refrigerator compartment. Fig. 78 (1)
- ► Move VarioSafe up or down in the refrigerator compartment until the desired height is reached. Fig. 78 (2)

Equipment

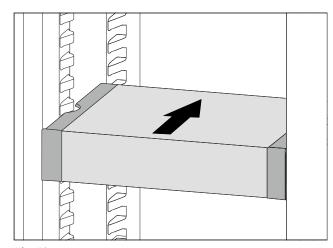


Fig. 79

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

8.4.3 Moving the VarioSafe drawer

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

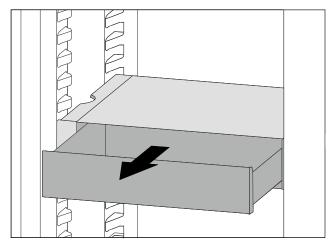


Fig. 80

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

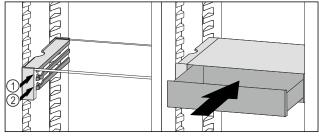
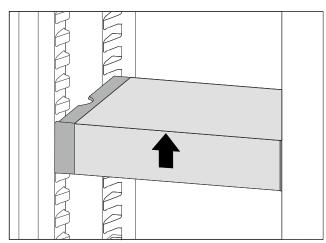


Fig. 81

- ► Lift the VarioSafe drawer up at the front.
- ▶ Place the VarioSafe drawer behind the stoppers on desired rib Fig. 81 (1) or Fig. 81 (2).
- VarioSafe drawer is offset in height.

8.4.4 Removing the VarioSafe

You can remove the VarioSafe as a whole.



Fia. 82

► Lift VarioSafe at the front.

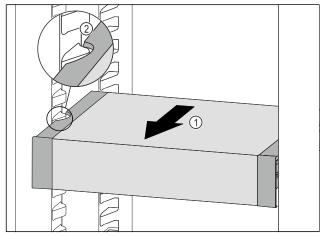


Fig. 83

▶ Pull VarioSafe forward Fig. 83 (1) until the recesses in the side of the VarioSafe are at the level of the support rib in the refrigerator compartment. Fig. 83 (2)

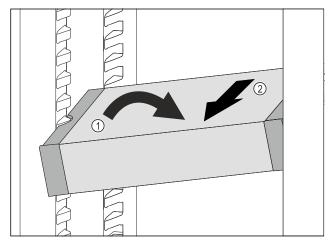


Fig. 84

- ➤ Set VarioSafe in refrigerator compartment at an angle. Fig. 84 (1)
- ► Take VarioSafe out to the front. Fig. 84 (2)
- ∀arioSafe is removed.

8.4.5 Disassembling the VarioSafe

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

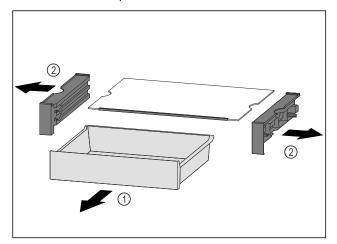


Fig. 85

- Remove VarioSafe as a whole. (see 8.4.4 Removing the VarioSafe)
- ▶ Disassemble VarioSafe according to the illustration.

8.5 InfinitySpring*

The built-in water dispenser provides convenient drinking water. The water temperature depends on the temperature in the fridge.

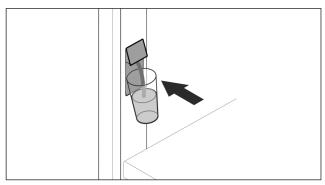


Fig. 86

- ► Push the glass against the button pushbutton of the dispenser.
- \triangleright The outlet unit moves out: water pours into the glass.
- Avoid splashes: Remove the glass slowly. If dispensing larger quantities of water:
- ▶ If the water flow stops, remove the water tank and push your container against the button push button of the dispenser again.

8.6 Variable bottle shelf

8.6.1 Using the bottle shelf

Use the variable bottle shelf or the glass panel placed on the fridge floor.

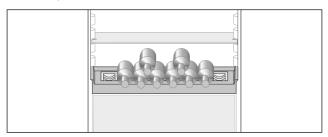


Fig. 87

- ► 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.

8.6.2 Removing the bottle shelf

You can remove the bottle shelf for cleaning.

▶ Remove the glass panel above the bottle shelf.

Equipment

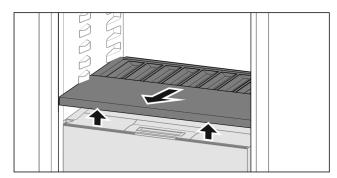


Fig. 88

▶ 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.

8.6.3 Inserting the bottle shelf

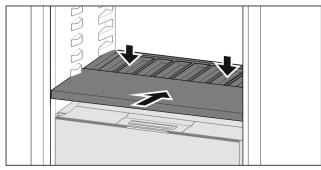


Fig. 89

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

8.7 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!

8.7.1 Drawer on glide rails*

Removing drawer

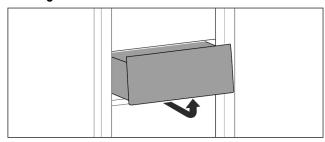
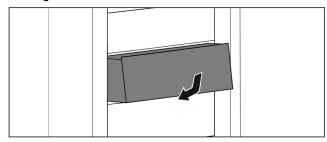


Fig. 90

▶ Remove drawer as shown in the diagram.

Inserting drawer



Fia. 91

▶ Insert drawer as shown in the diagram.

8.7.2 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.

Full extension*

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

Removing drawer

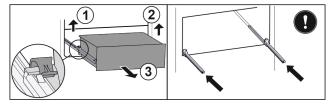


Fig. 92

- ▶ Pull out drawer as far as it will go.
- ► Lift left clamp and simultaneously pull drawer forwards on the left. Fig. 92 (1)
- ► Lift right clamp and simultaneously pull drawer forwards on the right. Fig. 92 (2)
- ▶ Remove drawer to the front. Fig. 92 (3)
- ► Slide rails in.

Inserting drawer

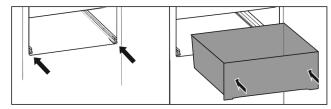


Fig. 93

- ► Slide rails in.
- ▶ Place drawer on rails.
- ► Slide in drawer to the back.
- Drawer latches in audibly at the back.

8.8 Fruit & Vegetable-Safe cover

The compartment lid can be removed for cleaning.

8.8.1 Removing the compartment lid

Make sure that the following requirements are fulfilled

■ Bottle shelf is removed (see 8.6 Variable bottle shelf).

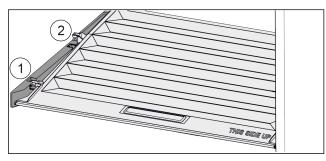


Fig. 94

If the drawers are removed:

- ▶ Pull the lid up at the front in the retaining parts to the opening Fig. 94 (1).
- ▶ Lift from the back and pull it up and out Fig. 94 (2).

8.8.2 Inserting the compartment lid

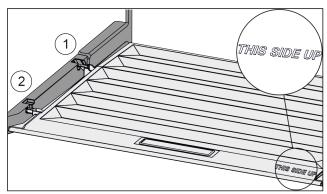


Fig. 95

If the text THIS SIDE UP is on top:

- ▶ Insert the lip of the cover over the opening of the rear bracket Fig. 95 (1) and click into place Fig. 95 (2).
- Position the cover where you want it (see 8.9 Humidity control).

8.9 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.

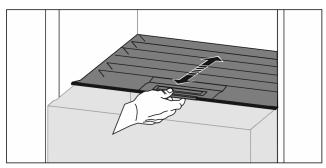


Fig. 96

Low air humidity

- ▶ Open the drawer.
- ▶ Pull the drawer cover to the front.
- ▷ If the drawer is closed: Gap between lid and compartment.
- Switch off HydroBreeze.

High air moisture:

- ▶ Open the drawer.
- ► Slide the compartment cover to the back.
- ▷ If the drawer is closed: The cover seals the compartment.
- ► Activate the HydroBreeze.
- Moisture levels rise in the Safe.

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.

8.10 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.

Make sure that the following requirements are fulfilled

- The water tank is clean (see 9.6.4 Cleaning the equipment).
- The water tank is properly engaged.
- Moisture is set to "high moisture" (see 8.9 Humidity control).
- HydroBreeze is on (see HydroBreeze).

Equipment

8.10.1 Fill the water tank



WARNING

Contaminated water!

Poisoning.

- Fill with drinking water only.
- ► HydroBreeze is off: Empty the water tank.
- ► HydroBreeze is out of use for a prolonged period: Empty the water tank.



Sugary liquids!

Damage to the HydroBreeze.

Fill with drinking water only.



Use filtered, decarbonized water to provide the bestquality drinking water and keep the HydroBreeze working smoothly.

This water quality can be achieved using a table water filter of the kind available in trade retail outlets.

► Fill the water tank with filtered, decarbonized drinking water.

The water tank is built into the adjustable bottle shelf (see 1.2 Appliance and equipment overview).

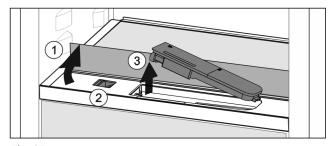


Fig. 97

- ▶ Press on the back-left corner of the front glass plate.
- \triangleright The glass panel folds upwards.
- ► Lift the glass panel and fold to the back as far as it will go Fig. 97 (1).
- \triangleright The glass panel is upright.
- ► Slide the slider Fig. 97 (2) to the left.
- The water tank jumps out of its recess.
- ► Remove the water tank Fig. 97 (3).
- ► Cleaning the water tank (see 9.6.4 Cleaning the equipment).

Angular opening:

- ► Fill with drinking water up to the level mark.
- ▶ Insert the water tank, bottom first, into the recess.
- ► Slowly lower the front part and push the tank in.

8.10.2 Disassembling the water tank

You can disassemble the water tank for cleaning.

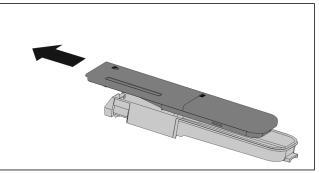


Fig. 98

▶ Disassemble the water tank.

8.11 Butter dish

8.11.1 Opening/closing the butter dish

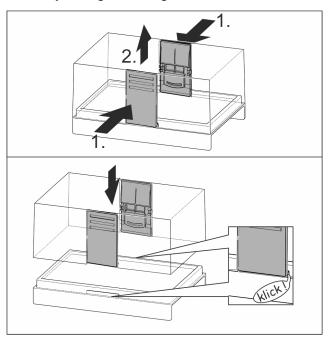


Fig. 99

8.11.2 Dismantling the butter dish

You can disassemble the butter dish for cleaning.

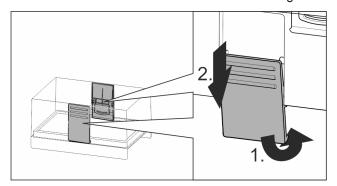


Fig. 100

▶ Disassemble the butter dish.

8.12 Egg rack

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

8.12.1 Using the egg rack

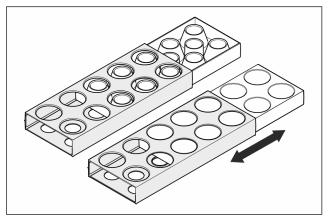


Fig. 101

- ► Top section: store hen eggs.
- ► Bottom section: store quail eggs.

8.13 Bottle rack

8.13.1 Using the bottle rack

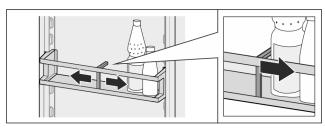


Fig. 102

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

8.13.2 Removing the bottle rack

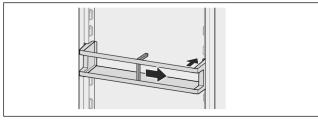


Fig. 103

- ▶ Slide the bottle rack all the way to the right edge.
- ► Remove to the back.

8.14 FlexSystem

8.14.1 Using the FlexSystem

The FlexSystem helps you store and arrange food clearly and in the way you want. It lets you clearly divide your food into fruit, vegetables or by use-by dates, for example.

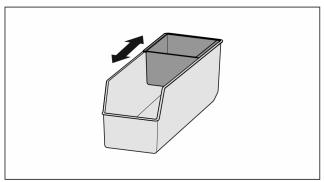


Fig. 104

► Move the inside tray.

8.14.2 Removing the FlexSystem

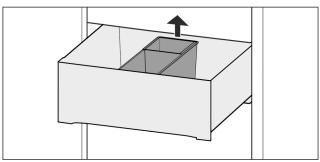


Fig. 105

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

8.14.3 Inserting the FlexSystem

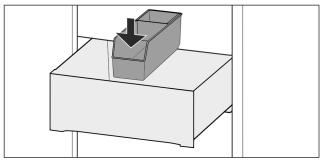


Fig. 106

- ► Insert front of the FlexSystem first.
- ► Lower the back part.

8.14.4 Disassembling the FlexSystem

The FlexSystem can be dismantled for cleaning.

Maintenance

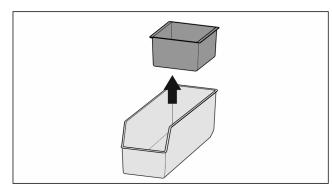


Fig. 107

▶ Dismantling the FlexSystem.

9 Maintenance

9.1 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 Service Center. The address for your respective country can be found on the back of the instructions.

9.1.1 Removing the FreshAir carbon filter

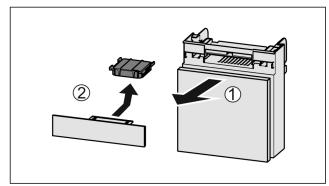


Fig. 108

- ▶ Pull out the compartment Fig. 108 (1).
- ▶ Remove the carbon filter Fig. 108 (2).

9.1.2 Inserting the FreshAir carbon filter

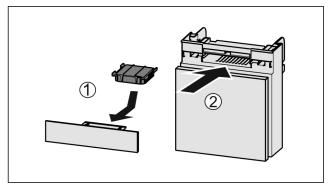


Fig. 109

- ▶ Insert the carbon filter as shown in the diagram Fig. 109 (1).
- ▶ The carbon filter clicks into place.
 If the carbon filter is pointing downwards:
- ▶ Push the compartment in Fig. 109 (2).
- > The carbon filter is now ready for use.

9.2 Water tank*

The InfinitySpring water tank is located behind the lowest drawer.

9.2.1 Removing the water tank

- ► Turn off the water tap.
- ► Run the InfinitySpring for 30 seconds and collect the remaining water in a glass.
- ► Remove the drawer.
- ► Turn the water tank all the way to the left and pull it out.
- > Water dripping out is collected in the drip tray.
- ▶ Drain the water from the drip tray.
- ► Clean the drip tray with a cloth or in the dishwasher.

9.2.2 Inserting the water tank

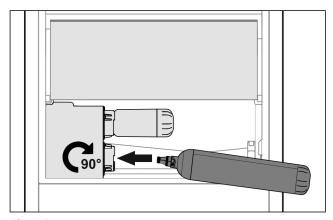


Fig. 110

- ► Remove the drawer.
- ▶ Insert the water tank and turn approx. 90° to the right until it engages.
- Check that the water tank is sealed and no water leaks out.

- ► Insert the drawer.
- ► Turn on the water tap.
- ▶ Bleed the water system. (see 4.2.1 Vent the water system)

Instead of the water filter, you can use an additional water tank.

Note

The water tank is available as a spare part.

9.2.3 Removing / inserting the drip tray

You can remove the drip tray for cleaning.

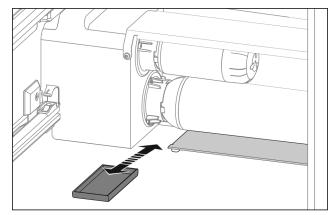


Fig. 111

▶ Pull out the drip tray to the front.

9.3 Water filter*

The water filter is located behind the lowest drawer.

It absorbs deposits in the water and reduces the taste of chlorine.

- □ Replace the water filter at least every 6 months under the specified usage conditions or if the flow rate drops significantly.
- ☐ The water filter contains carbon and can be disposed of with the regular household waste.

Note

The water filter can be purchased from the Liebherr Service Center. The address for your respective country can be found on the back of the instructions.

9.3.1 Removing the water filter

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

9.3.2 Installing the water filter

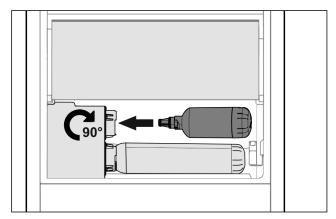


Fig. 112

Make sure that the following conditions are fulfilled

- ☐ Water pressure is maintained (see Installation Instructions, Water Connection).
- ► Remove the drawer.
- ► Insert the water filter and turn clockwise approx. 90° until it engages.
- Make sure the filter does not leak and no water is coming out.
- ► Insert the drawer.



CAUTION

New water filters may contain particulate matter.

- ▶ Draw 3 l (3 qt) of water from the InfinitySpring and dispose of it.
- The water filter is now ready for use.

9.4 Disassembling / assembling pullout systems

9.4.1 Notes on disassembly

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

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

Pull-out system	can be disassembled /
	cannot be disassembled
Drawer on glide rails*	cannot be disassembled*
Full extension*	cannot be disassembled*

9.5 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 9.6 Cleaning the appliance).

9.6 Cleaning the appliance

9.6.1 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)

9.6.2 Cleaning the housing

NOTICE

Improper cleaning!

Damage to the appliance.

- ➤ Only use soft cleaning cloths and ph-neutral allpurpose 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.

9.6.3 Cleaning the interior

NOTICE

Improper cleaning!

Damage to the appliance.

- Only use soft cleaning cloths and ph-neutral allpurpose 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.

9.6.4 Cleaning the equipment

NOTICE

Improper cleaning!

Damage to the appliance.

- ➤ Only use soft cleaning cloths and ph-neutral allpurpose 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.

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

- Door racks
- VarioSafe
- Fruit & Vegetable-Safe cover
- Drawer
- Variable bottle shelf
- FlexSystem

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 (140 °F):

- Door racks
- VarioBox
- Bottle rack
- Shelf
- Split shelf
- Holder for the split shelf
- HydroBreeze water tank and water tank lid
- Drip trav*
- Eggrack
- Butter dish

- ▶ Disassemble the equipment: see the relevant section.
- ► Clean the equipment.

9.6.5 Cleaning the InfinitySpring *

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

We recommend cleaning in the following situations:

- ☐ Initial commissioning
- \square If out of use for longer 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, damp cloth, lukewarm water and a little washing up liquid.
- ► Release the bottom pushbutton.

9.6.6 Cleaning the HydroBreeze

We recommend cleaning in the following situations:

- Initial commissioning
- ☐ HydroBreeze was off for longer than 48 hours.
- □ Refill the water tank.

Make sure that the following requirements are fulfilled

- ☐ HydroBreeze is off (see HydroBreeze).
- Water tank was removed and cleaned in the dishwasher.
- ▶ Wipe out the recess with a damp cloth.
- ► Insert the water tank.
- ► Activate the HydroBreeze.

9.6.7 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.

10 Customer support

10.1 Technical specifications

Temperature zone				
Cool:	3 °C (36 °F) to 9 °C (46 °F)			
BioFresh	0 °C (32 °F) to 3 °C (37 °F)			
BioFresh Professional (Fish & SeaFood)	-2 °C (28 °F) to 0 °C (32 °F) Possible settings: 0 °C (32 °F) 0 °C (32 °F) -2 °C (28 °F) 0 °C (32 °F)* -2 °C (28 °F) -2 °C (28 °F)			

Max. door capacity	1
Appliance height (see Installation Guide, Appliance Dimensions)	Door
1022 mm (40 1/4 in)	8 kg (17.64 lb)
1218 mm (47 15/16 in)	12 kg (26.46 lb) 14 kg (30.86 lb)
1395 mm (54 15/16 in)	16 kg (35.27 lb) 14 kg (30.86 lb)
1572 mm (61 7/8 in)	18 kg (39.68 lb)
1770 mm (69 11/16 in)	16 kg (35.27 lb) 18 kg (39.68 lb)
1850 mm (72 13/16 in)	19 kg (41.89 lb)

For appliances with a WiFi connection:

Frequency specification		
Frequency band	2.4 GHz	
Maximum radi- ated power	< 100 mW	
	Integration in the local WiFi network for data communication	

10.2 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 7.2 Appliance functions)
- Running fan
- Freshly sorted food
- High ambient temperature
- Door opened for long periods

Noise		Possible cause	Type of noise
Bubbling splashing		Coolant is flowing into the cooling circuit.	Normal noise

Customer support

Noise	Possible cause	Type of noise	
Spitting and hissing	Coolant is spraying into the cooling circuit.	Normal noise	
Humming	The appliance cools. The volume depends on the cooling output.	Normal noise	
Sipping noises	The self-closing door is being opened and closed.	Normal noise	
Whirring and murmuring	The fan is running.	Normal oper- ating noise	
Clicking	Components are being switched on and off.		
Rattling or humming	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.

Noise	Possible cause	Type of noise	How to resolve
Clattering	Equipment, Objects inside the	Error noise	Secure equipment parts.
	appliance		Leave a gap between items.

10.3 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.

10.3.1 Appliance function

Defect	Cause	Remedy
The appliance	The appliance is not switched on.	► Switch on the appliance.
does not work.	The power plug is not properly inserted in the wall socket.	► Check the power plug.
	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	This means that the door of the appliance is not closed properly	► Close the appliance door
enough	Insufficient ventilation	► Clear and clean the ventilation grille.
	The ambient temperature is too high	▶ Problem solution: (see 1.4 Range of appliance use)

Defect	Cause	Remedy
	The appliance was opened too frequently or for too long	► Wait to see if the required temperature corrects itself. If not, contact Customer Service. (see 10.4 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 10.4 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.

10.3.2 Equipment

Defect	Cause	Remedy
The Infinity- Spring is not	There is air in the system.	▶ Vent the water system (see Installation Instructions, Water Connection).
working.*	The water connection is not open	► Open the water connection*
The water flow at the Infinity- Spring is irreg- ular.*	The aerator is not clean.	► Replace aerator. Contact Customer Service. (see 10.4 Customer Service)
HydroBreeze is	HydroBreeze is not activated.	► Activate the HydroBreeze.
not keeping refri- gerated foods moist.	There is not enough water in the water tank	► Fill the water tank.
moist.	There is dirt upstream of the concentrator.	► Clean the HydroBreeze.
	The water tank is not properly locked into place.	► Make sure the water tank clicks in properly.
	The lid of the Fruit & Vegetable-Safe is set to "low air moisture".	▶ Adjust the lid of the Fruit & Vegetable-Safe to "high air moisture".
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.

Decommissioning

Defect	Cause	emedy		
	The LED interior light is faulty or the lid is damaged.	► Contact Customer Service. (see 10.4 Customer Service)		

10.4 Customer Service

First check whether you can rectify the fault yourself (see 10 Customer support) . If you cannot rectify the problem, contact Customer Service.

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



WARNING

Unprofessional repair! Injuries.

- ► A damaged power cable may only be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person.
- ► For appliances with plug and play connection cables, the change can be made by the customer.

10.4.1 Contacting Customer Service

Make sure that the following appliance information is available:

- Appliance name (model and index)
- ☐ Service no. (service)
- ☐ Serial no. (S no.)
- ► Call up the appliance information via the display. (see Appliance information)
- -or-
- ► Refer to the type plate for appliance information. (see 10.5 Rating plate)
- ► Take note of the appliance information.
- ► Notify customer service: Report errors and the appliance information.
- This will help us give you fast and accurate support.
- ► Follow further instructions from Customer Service.

10.5 Rating plate

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

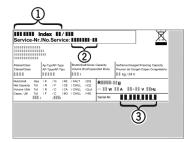


Fig. 113

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

11 Decommissioning

- ► Empty appliance.
- ► Switch off appliance. (see Turn off 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 appliance. (see 9.6 Cleaning the appliance)
- ► Leave the door open to prevent unpleasant odors.

12 Disposal

12.1 Preparing the appliance for disposal



WARNING

Risk of child entrapment!

Before you throw away your old refrigerator or freezer:

- ► Take off the doors.
- ► Leave the shelves in place so that children may not easily climb inside.



Liebherr uses batteries in some of its appliances. You should remove these before disposal of the old appliance for environmental reasons. If your appliance contains 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.

12.2 Disposing of the appliance in an environmentally friendly manner



The appliance still contains valuable materials and must be collected separately from unsorted municipal waste so it can be recycled.





Dispose of batteries separately from the old appliance. Certain batteries should NOT go in household garbage or recycling bins. Waste batteries can always be recycled or taken to household hazardous waste collection points. To prevent fires from lithium-ion batteries. battery terminals and/or place batteries in separate plastic bags and never put these batteries in household garbage or recycling bins.

Lamps Dispose of removed lamps via

the respective collection

systems.

For USA: Check the Responsible Appli-

ance Disposal (RAD) program to find a RAD partner near

you.

For Canada: Follow your local guidance

about recycling and disposal

capabilities near you.



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

For Service in the U.S.: Liebherr Service Center Toll Free: 1-866-LIEBHER or 1-866-543-2437 Service-appliances.us@liebherr.com PlusOne Solutions, Inc. 3501 Quadrangle Blvd, Suite 120 Orlando, FL 32817

For Service in Canada: Liebherr Service Center
Toll Free: 1-888-LIEBHER or 1-888-543-2437
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