

LIEBHERR

Contents

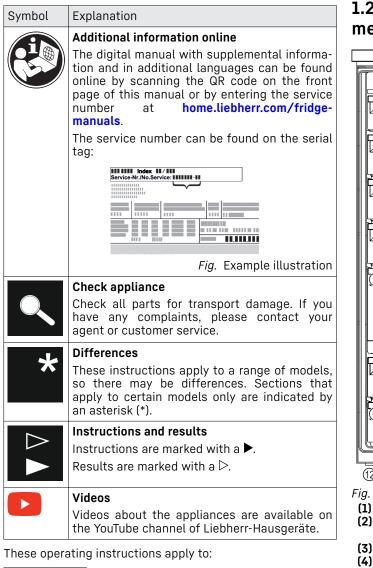
1 1.1 1.2	The appliance at a glance Delivered contents Overview of appliances and equipment	3 3 3
Auto Door	AutoDoor	3
1.4 1.5 1.6 1.7	SmartDevice Range of appliance use Conformity SVHC substances according to REACH regulation.	4 4 4 4
1.8 2	EPREL Database General safety instructions	5 5
2 3	Functionality of the Touch & Swipe display	5
3.1 3.2 3.3	Navigation and symbol explanation Menus Sleep mode	6 7 7
4 4.1 4.2	Start-up Switching on appliance (first use) Starting the IceMaker for the first time	7 7 8
5	Storage	8
5.1	Information regarding storage	8
5.2 5.3	Freezer compartment Storage times	8 9
6	Energy saving	9
7	Use	9
7.1 7.1.1	Controls and displays Status display	9
7.1.2	Display symbols	<i>9</i> 9
7.2	Appliance functions	10
7.2.1	Notes on the appliance functions Switching appliance off and on	
\bigcirc	WiFi	
•))	vvii	. 10
-18₀	Temperature	11
°C⁄~F	Temperature unit	11
A	AutoDoor	11
**	SuperFrost	14
*∕	Start defrost cycle	15
ŴĨ	PartyMode	15
$\underline{\mathbb{W}}$	SabbathMode	15
\bigcirc	EnergySaver	16
	IceMaker / MaxIce	16
5	IceMaker water inflow	
	TubeClean	
$-\dot{O}_{-}^{ -}$	Display Brightness	
	Door alarm	19

Ľ))	AutoDoor sound	19
×ſŀm	Input lock	19
Ť	Language	. 20
Service No: Nockel Index: Service:	Appliance information	. 20
utsw.maaaaa Hism.xoomaaa Software	Software	. 20
Σ Σ Į ζ	Reminder	20
\bigcirc	Demo mode	21
\bigcirc	Resetting to factory settings	21
7.3 7.3.1 7.3.2 7.3.3 7.3.4	Messages Overview of warnings Ending warnings Overview of reminders Ending reminders	. 22 24
	J - - - - - - - - - -	·· — ·
8 8.1 8.2 8.3 8.4 8.5 8.6 8.7	Equipment Drawers Pull-out board with IceTower Glass shelves IceMaker VarioSpace Freezer packs Flexible ice compartment divider	25 25 26 28 29 29 29 29 29
8.1 8.2 8.3 8.4 8.5 8.6	Equipment Drawers. Pull-out board with IceTower Glass shelves IceMaker VarioSpace Freezer packs	25 26 28 29 29 29
8.1 8.2 8.3 8.4 8.5 8.6 8.7 9 9.1 9.2	Equipment Drawers. Pull-out board with IceTower. Glass shelves. IceMaker VarioSpace Freezer packs. Flexible ice compartment divider Maintenance. Disassembling / assembling pull-out systems Defrosting the appliance. Cleaning the appliance. Cleaning the appliance. Customer support. Technical specifications. Operating noises. Technical faults. Customer Service. Rating plate.	25 26 28 29 29 29 29 29 29 30 30 32
8.1 8.2 8.3 8.4 8.5 8.6 8.7 9.1 9.2 9.3 10 10.1 10.2 10.3 10.4	Equipment Drawers	25 25 26 28 29 29 29 29 30 30 32 32 33 33 33 33 34 36

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.



> Please read the information in these instructions carefully to understand all of the benefits of your new appliance.



SIFNAd 5188

Note

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

1 The appliance at a glance

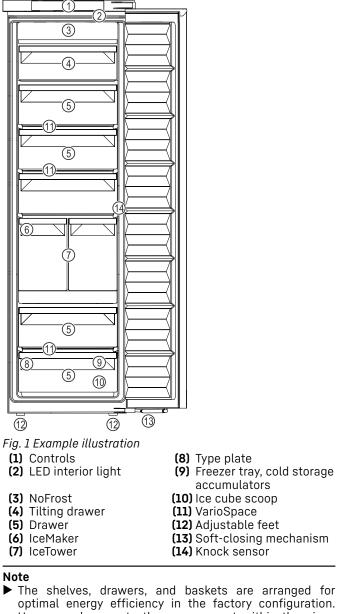
1.1 Delivered contents

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:

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

1.2 Overview of appliances and equipment



The snetves, 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.

AutoDoor

Your appliance is equipped with AutoDoor.

You can open the door in various ways:

- by hand

١Ìm

- by knocking
- by smartphone
- by voice command

Knocking

You can open and close the door by knocking on it with your hand. You can configure the knocking signal using the display and controls. You can change the sensitivity to knocking at any time.

Smartphone

You can open and close the door by smartphone. To do this you must install the SmartDevice app on your smartphone and connect your appliance to the WiFi. You make all the settings in the SmartDevice app.

Voice command

You can open and close the door by voice command. To do this you must install the Smart-Device app on your smartphone, connect your appliance to the WiFi and use a suitable voice assistant. You make all the settings in the Smart-Device app.



You can find detailed information and tutorials at:

home.liebherr.com/faq-autodoor

1.4 SmartDevice

SmartDevice is the networking solution for your freezer.

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.

SmartDevice-

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



information smartdevice.liebherr.com More about SmartDevice:

Downloading the SmartDevice app:



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

Note

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

1.5 Range of appliance use

Normal use

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

- in staff kitchens, bed and breakfasts,

- by guests in country homes, hotels, motels and other types of accommodations,
- for catering and similar wholesale services.
- 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 Medical Device Directive 2007/47/EC
- Use in areas at risk of explosion

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

Climate ratings

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

Note

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

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

1.6 Conformity

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

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

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

1.7 SVHC substances according to **REACH** regulation

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

1.8 EPREL Database

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

2 General safety instructions

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

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

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

Dangers for the user:

- This appliance is suitable for use by children and persons with reduced physical, sensory or mental capacities or lack of experience and skills provided they are supervised or have been instructed on the safe use of the appliance and understand the hazards involved.

Children must not play with the appliance. Children must not be allowed to clean or perform any user maintenance without supervision. Children between the ages of 3-8 must not load or unload the appliance. Keep children under the age of 3 away from the appliance if they are not consistently supervised.

- The socket must be easily accessible so that the appliance can be disconnected quickly from the electricity in an emergency. It must not be located in the area behind the appliance.
- When disconnecting the appliance from the outlet, always take hold of the plug. Do not pull on the cable.
- Disconnect the power plug or switch off the power if a fault occurs.
- Do not damage the mains power line. Do not operate the appliance from a defective mains power line.
- Repairs and work on the appliance may only be carried out by after sales service or other specifically trained qualified personnel.

- Only install, connect and dispose of the appliance in accordance with the instructions.
- Only operate the appliance after it has been installed.
- The manufacturer is not liable for damage arising from incorrect connection to the water supply.

Risk of fire:

- The refrigerant contained within the appliance (specifications on the rating plate) is environmentally friendly, but flammable. Leaking refrigerant can ignite.
 - Do not damage the pipes of the refrigerant circuit.
 - Do not handle ignition sources inside the appliance.
 - Do not use electrical devices inside the appliance (e.g. steam cleaners, heaters, ice cream makers, etc.).
 - If refrigerant leaks: Remove naked flames or ignition sources located near the area of the leak. Air the room well. Contact the customer service department.
- Do not store explosive materials or spray cans with flammable propellants, such as e.g. butane, propane, pentane, etc. in the appliance. You can recognize such spray cans by the printed contents or a flame symbol. Any leaking gasses can be ignited by electrical components.
- Keep lit candles, lamps and other objects with naked flames away from the appliance so they do not cause a fire.
- Alcoholic beverages or other containers holding alcohol must always be tightly sealed for storage purposes. Any leaking alcohol can be ignited by electrical components

Tipover hazard:

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

Risk of food poisoning:

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

Danger of frostbite, feelings of numbness and pain:

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

Risk of injury and damage:

Hot steam may lead to injuries. Do not use any electrical heating or steam cleaning

Functionality of the Touch & Swipe display

equipment, naked flames or defrosting sprays for defrosting

- Do not remove ice with sharp objects

Risk of crushing:



Fig. 2

- When the door is closing, keep the door area clear and do not reach inside.
- Do not reach into the hinge when opening and closing the door. Fingers may get trapped.

Risk of damage:

If the door closes automatically, drawers and telescopic rails which are pulled out may be damaged.

- Push the drawers all the way in before the door closes automatically.
- If drawer has been removed: Push the telescopic rails all the way in before the door closes automatically.

Symbols on the device:



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



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



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

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

	indicates a hazardous situation, which if not avoided, will result in death or serious injury.
--	--

	WARNING	indicates a hazardous situation, which if not avoided, could result in death or serious injury.
\triangle	CAUTION	indicates a hazardous situation, which if not avoided, will result in minor or moderate injury.
	NOTICE	indicates a hazardous situation, which if not avoided, could result in damage to property.
	Note	indicates useful advice and tips.

3 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
b	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.
	Swipe left or right: Navigate in the menu.
Back	Briefly touch the Back symbol: Jumps back one menu level.
Back	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.
	Arrow with a time indication: It takes the specified amount of time until the following message appears in the display.

Symbol	Description
	"Open Settings menu" symbol:
$=\{\hat{o}\}$	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.
ر Settings	The Settings menu contains additional appliance functions for setting up your appliance.
Settings menu	
Advanced menu	The advanced menu contains special appliance functions for setting up your appliance. Access to the Advanced menu is protected by the numerical code 151 .

3.2.1 Opening the Settings menu

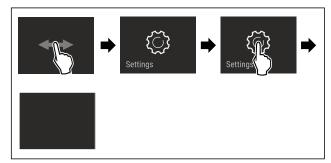


Fig. 3 Example illustration

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

3.2.2 Opening expanded menu



Fig. 4

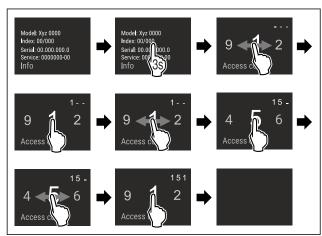


Fig. 5 Example illustration, access with numerical code **151**

- 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

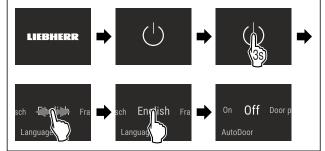
4.1 Switching on appliance (first use)

Make sure that the following requirements are fulfilled:

- □ The appliance is properly installed and connected according to the installation instructions.
- □ All adhesive strips, adhesive and protective films and transport locks are removed from inside and on the appliance.
- □ All marketing leaflets are removed from the drawers.
- ❑ You are familiar with the functionality of the Touch & Swipe display. (see 3 Functionality of the Touch & Swipe display)

Switch on the appliance using the Touch & Swipe display.
▶ If the display is in sleep mode: Briefly touch the display.

- Carry out action steps according to the illustration.



Storage

- Fig. 6 Example illustration
- Activate AutoDoor. (see AutoDoor)
- -or-
- or-

Do not activate AutoDoor.

Note

If you do not activate AutoDoor, you can always open or close the door manually.

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

More information:

- Start the IceMaker for the first time. (see 4.2 Starting the IceMaker for the first time)
- Start the SmartDevice for the first time. (see 1.4 Smart-Device) and (see WiFi)

Note

- The manufacturer recommends:
- ▶ Store frozen foods at -18 °C or colder.
- Observe the notes on storing food. (see 5.1 Information regarding storage)

Note

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

4.2 Starting the IceMaker for the first time

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

Make sure that the following requirements are fulfilled:

- □ The water supply has been connected. See Installation Guide or mounting instructions.
- The appliance is properly installed and connected.
- Clean the IceMaker. (see 9.3.4 Cleaning the IceMaker)

5 Storage

5.1 Information regarding storage



Danger of fire

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

Note

Insufficient ventilation results in an increase in energy consumption and reduction of the refrigerating performance Always keep the air slots unobstructed.

Observe the following specifications for storage:

- Package food properly.
- Package raw meat or fish in clean, closed containers. This will prevent meat or fish from touching or dripping onto other food.
- Leave space between goods to ensure good air circulation.

- Store food according to the instructions on the packaging.
- Always observe the best-before date indicated on the packaging.

Note

Failure to follow these guidelines can lead to foodstuffs spoiling.

5.2 Freezer compartment

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

5.2.1 Freezing food

Freezing quantity

The maximum amount of fresh food that you can freeze within 24 hours is specified on the type plate (see 10.5 Rating plate) under "Freezing capacity ... kg/24h."

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

- Fruit and vegetables up to 1 kg

- Meat up to 2.5 kg

Freezing food using SuperFrost

Depending on the amount of food to be frozen, you can activate SuperFrost before freezing to reach lower freezing temperatures. (see SuperFrost)

Activate SuperFrost if the amount of food you have to freeze is more than approx. 2 kg.

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

Freezing quan- tity	Time at which you should activate SuperFrost
Small amount of food to freeze	Activate SuperFrost about 6 hours before freezing.
	You can place the food in the freezer as soon as the appliance automatically deactivates SuperFrost.
Maximum amount of food	Activate SuperFrost about 24 hours before freezing.
to freeze	You can place the food in the freezer as soon as the appliance automatically deactivates SuperFrost.

Arranging your food properly



Risk of injury from broken glass!

Bottles and cans with beverages can burst during freezing. This applies in particular to carbonated beverages.

Only freeze bottles and cans with beverages if you have activated the BottleTimer function in the SmartDevice app.

Appliance height < 1220 mm		
Freezing quantity	Arranging your food properly	
Small amount of food to freeze	Distribute packaged groceries throughout all drawers. If possible, place groceries at the	
	back of the drawer near the rear wall.	

	Small amount of food to freeze	Distribute packaged groceries throughout all drawers, but do not place any groceries in the top drawer.		
		Distribute packaged groceries throughout all drawers.		
		If possible, place groceries at the back of the drawer near the rear wall.		

5.2.2 Defrosting food

Danger of food poisoning!

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

You can defrost food in several ways:

- In a refrigeration unit
- In the microwave
- In the oven/fan-assisted oven
- At room temperature
- ▶ Take out only as much food as necessary.

5.2.3 Freezer tray

You can freeze berries, herbs, vegetables and other small frozen food in the freezer tray without it all freezing together. The frozen food is less likely to get squashed and subsequent portioning is easier.

In addition, you can store the cold storage accumulators in the freezer tray to save space.

 Distribute food on the freezer tray without packaging and well spaced out.

5.3 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

Guidelines for storage periods for various foods			
Ice cream	at -18 °C	2 to 6 months	
Sausage, ham	at -18 °C	2 to 3 months	
Bread, bakery prod- ucts	at -18 °C	2 to 6 months	
Game, pork	at -18 °C	6 to 9 months	
Fish, fatty	at -18 °C	2 to 6 months	
Fish, lean	at -18 °C	6 to 8 months	
Cheese	at -18 °C	2 to 6 months	
Poultry, beef	at -18 °C	6 to 12 months	

Guidelines for storage periods for various foods				
Vegetables, fruit	at -18 °C	6 to 12 months		

6 Energy saving

- Always ensure good ventilation. Do not obstruct ventilation openings or grilles.
- Never block air slits in the fan.
- Do no install the appliance in an area with direct sunlight, next to a heating unit or similar.
- If you install the appliance directly next to an oven, its energy consumption may increase slightly. This depends on the service life and how often the oven is used.
- Energy consumption depends on installation conditions such as the ambient temperature (see 1.5 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.
- All food stored in the appliance should be well wrapped and covered. This prevents frost buildup.
- Insertion of warm foods: first let the food cool down to room temperature.

7 Use

7.1 Controls and displays

7.1.1 Status display



Fig. 7 Status display shows the actual temperature.(1) Temperature display

The status display shows the actual temperature and is the initial display. You can navigate from there to the functions 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.	
	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. (see 3 Functionality of the Touch & Swipe display)
- You have familiarized yourself with the operating and display elements of your appliance.

U Switching appliance off and on

This function switches the entire appliance on and off.

Switching off the appliance

If you switch off the appliance, the settings that were made before remain stored.

Make sure that the following requirements are fulfilled:

Handling instructions (see 11 Decommissioning) have been completed.

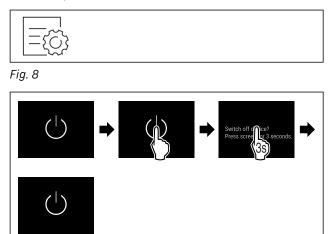


Fig. 9

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

Switching on the appliance

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

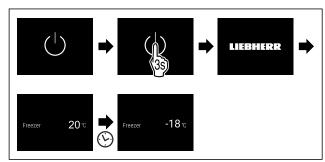


Fig. 10 Example illustration

- Carry out action steps according to the illustration.
 If the appliance starts in demo mode:
- Deactivate demo mode. (see Deactivating demo mode)
- \triangleright Appliance is switched on.
- > Previously made settings are re-established.

 \triangleright The appliance cools to the set target temperature.



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 1.4 SmartDevice)

Note

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

Establishing the WiFi connection for the first time

Make sure that the following requirements are fulfilled:

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



Fig. 11

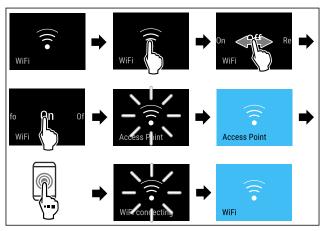


Fig. 12

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

Disconnecting from the WiFi



Fig. 13

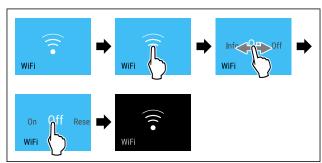


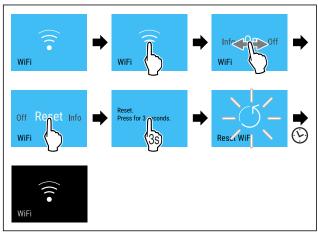
Fig. 14

- Carry out action steps according to the illustration.
- \triangleright There is no connection.

Resetting the WiFi connection



Fig. 15



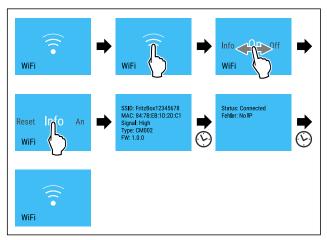


- Carry out action steps according to the illustration.
- ▷ WiFi connection and other WiFi settings are reset to factory settings.

Showing information about the WiFi connection



Fig. 17



- Fig. 18
- Carry out action steps according to the illustration.

-18° Temperature

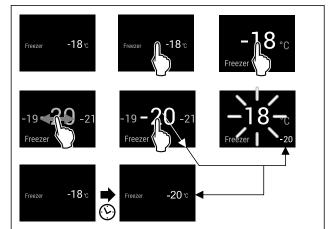
Use this function to set the temperature.

The temperature depends on the following factors:

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

Freezer ment	compart-	Factory-set temperature	Recommended setting
-18°c		-18 °C	-18 °C

Setting the temperature



- Fig. 19 Example illustration
- Carry out action steps according to the illustration.
- ▷ Temperature is set.

• Temperature unit

Use this function to set the temperature unit. You can set the temperature unit in either degrees Celsius or degrees Fahrenheit.

Setting the temperature unit



Fig. 20

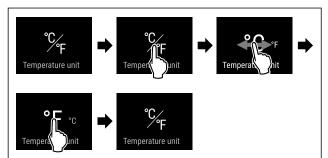


Fig. 21 Example illustration: Switching between degrees Celsius or degrees Fahrenheit.

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



Use this function to activate and configure AutoDoor when commissioning the appliance or at a later time. If you have already activated and configured AutoDoor you deactivate AutoDoor using this function. In addition, you use this function to configure the door opening angle.

After activating AutoDoor, you can open the door in a few different ways:

- Via knocking signal

- Via smartphone
- Via voice command

Note

If you do not activate AutoDoor, you can always open or close the door manually.

If the function is active, the appliance operates at a higher output. As a result, the operating noise of the appliance may be temporarily louder, while energy consumption increases.

Activating and configuring AutoDoor for the first time

Activate and configure AutoDoor for the first time either directly when **commissioning** the appliance or at a later time.





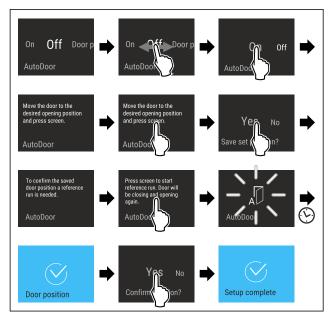


Fig. 23

- Carry out action steps according to the illustration until you are prompted in the display to move the door to the required position.
- Configuring the door opening angle: Open the door at least 70°.
- Make sure that the door does not touch any adjacent furniture or walls.
- Confirming the door opening angle: Briefly touch the display according to the illustration.
- Storing the door opening angle: Confirm the message in the display according to the illustration.

Risk of injury from automatic opening and closing of the door!

- ► Keep the door opening area clear.
- Do not reach into the hinge with your hand.
- Do not block the door.

NOTICE

Damage to the drawers and telescopic rails from automatic closing of the door!

- Before the door closes: Push the drawers all the way in.
- ▶ Before the door closes and when drawer has been removed: Push the telescopic rails all the way in.

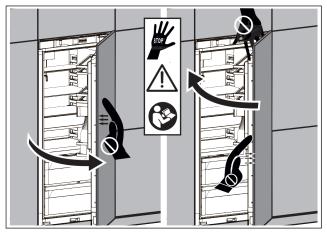


Fig. 24

To adjust the door opening angle, the appliance must conduct a reference run for the door.

- Starting the reference run: Briefly touch the display according to the illustration.
- ▷ Reference run starts.
- \triangleright AutoDoor symbol flashes.
- ▷ If the reference run is successful: Display turns blue for 2 seconds.
- \triangleright Confirmation signal sounds.
- Confirm the message in the display according to the illustration.
- \triangleright Display turns blue.
- \triangleright Confirmation signal sounds.
- ▷ AutoDoor configuration is complete.
- \triangleright Door can be opened via knocking signal.



Deactivating and activating AutoDoor

You have already activated and configured AutoDoor. You want to deactivate and activate AutoDoor.

Deactivating AutoDoor





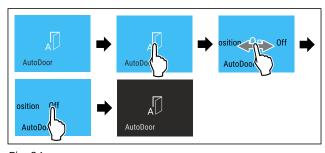


Fig. 26

- Carry out action steps according to the illustration.
- \triangleright AutoDoor is deactivated.
- \triangleright Door can be opened manually.

Activating AutoDoor

Fig. 27

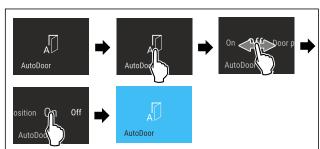


Fig. 28

- Carry out action steps according to the illustration.
- ⊳ AutoDoor is activated.
- \triangleright Door can be opened via knocking signal.
- The door opening angle that was previously set remains stored.

Changing the door opening angle

You have already configured a door opening angle and you want to change the door opening angle.



Fig. 29

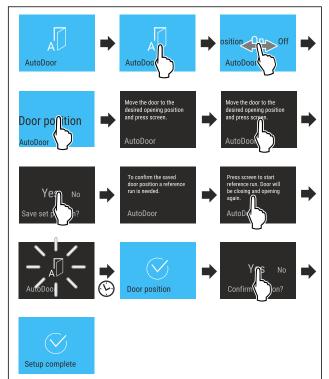


Fig. 30

- Carry out action steps according to the illustration until you are prompted in the display to move the door to the required position.
- Configuring the door opening angle: Open the door at least 70°.

- Make sure that the door does not touch any adjacent furniture or walls.
- Confirming the door opening angle: Briefly touch the display according to the illustration.
- Storing the door opening angle: Confirm the message in the display according to the illustration.

Risk of injury from automatic opening and closing of the door!

- Keep the door opening area clear.
- Do not reach into the hinge with your hand.
- Do not block the door.

NOTICE

Damage to the drawers and telescopic rails from automatic closing of the door!

- Before the door closes: Push the drawers all the way in.
- ▶ Before the door closes and when drawer has been removed: Push the telescopic rails all the way in.



Fig. 31

To adjust the door opening angle, the appliance must conduct a reference run for the door.

- Starting the reference run: Briefly touch the display according to the illustration.
- \triangleright Reference run starts.
- \triangleright AutoDoor symbol flashes.
- \triangleright If the reference run is successful: Display turns blue for 2 seconds.
- \triangleright Confirmation signal sounds.
- Confirm the message in the display according to the illustration.
- ▷ Display turns blue.
- \triangleright Confirmation signal sounds.
- \triangleright Door opening angle is configured.

Ϊ'n

Adjusting the sensitivity of the knocking signal

You can adjust the sensitivity of the knocking sensor with a switch *Fig. 32 (1).* The switch is on the hinge side on the lower third of the door.

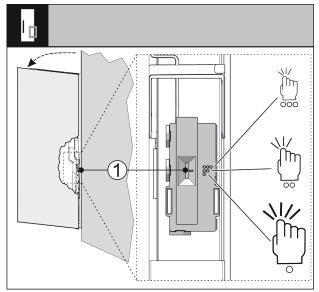


Fig. 32

Switch posi- tion	Symbol	Meaning
High	000	Highly sensitive, slight knocking is sufficient.
Medium	00	Medium sensitivity, less knocking is required. This is the default setting.
Low	0	Less sensitive, strong knocking is required.

Slide the switch *Fig. 32 (1)* to the desired switch position.
 Sensitivity is set.

Using AutoDoor with a smartphone

You want to use the smartphone for opening and closing. Activating and configuring AutoDoor. (see Activating and

- configuring AutoDoor for the first time)
- Install the SmartDevice app on your smartphone.
- Establish the WLAN connection on the appliance. (see WiFi)
- Registering the appliance in the SmartDevice app: Follow the instructions in the SmartDevice app.
- Door can also be opened via smartphone for the knocking signal.

く く)) Using AutoDoor with voice command

You want to use a voice command for opening and closing. Activating and configuring AutoDoor. (see Activating and

- configuring AutoDoor for the first time)
- Install the SmartDevice app on your smartphone.
- Establish the WLAN connection on the appliance. (see WiFi)
- Registering the appliance in the SmartDevice app: Follow the instructions in the SmartDevice app.
- Install the voice assistant.
- Door can also be opened via voice assistant for the knocking signal.



You can find further information and tutorials at:

home.liebherr.com/faq-autodoor



This function activates or deactivates SuperFrost. Activating SuperFrost the appliance increases the freezing capacity. This allows you to achieve lower freezer temperatures.

Application:

- Quickly freezing fresh food through to the core. This ensures that the nutrition value, look, and taste of
- the food is preserved.Increasing cold reserves in stored frozen food before defrosting the appliance.

If the function is active, the appliance operates at a higher output. As a result, the operating noise of the appliance may be temporarily louder, while energy consumption increases.

Activating SuperFrost

Make sure that the following requirements are fulfilled:

□ The freezing volume and time for SuperFrost activation are taken into account. (see Freezing food using SuperFrost)



Fig. 33

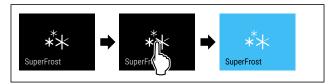


Fig. 34

• Carry out action steps according to the illustration.

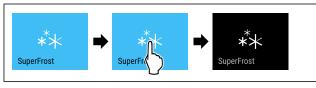
- or Activating with the SmartDevice app.
- \triangleright SuperFrost is activated.
- \triangleright Temperature display turns blue.

Deactivating SuperFrost

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



Fig. 35





- Carry out action steps according to the illustration.
- or Deactivating with the SmartDevice app.
- \triangleright SuperFrost is deactivated.
- \triangleright Appliance continues to run in normal operation.
- \triangleright The appliance first cools to the set temperature.

Start defrost cycle

Use this function to start the automatic defrost cycle manually if the defrost cycle does not start automatically in case of an error.

Starting the defrost cycle



Fig. 37

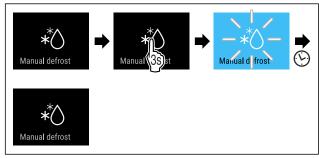


Fig. 38

- Carry out action steps according to the illustration.
- > Defrost cycle has started: Symbol flashes until the defrost cycle is automatically completed.
- ▷ When the defrost cycle is completed: Appliance continues to run in normal operation.

Canceling the defrost cycle

The defrost cycle is automatically completed. However, you can also cancel the defrost cycle at any time during the defrosting:



Fig. 39

- Carry out action steps according to the illustration.
- \triangleright Defrost cycle is canceled.
- \triangleright Appliance continues to run in normal operation.

PartyMode

This function activates and deactivates PartyMode. Party-Mode activates different functions that are useful for a party.

PartyMode activates the following functions:

- SuperFrost (see SuperFrost)
- IceMaker with MaxIce (see IceMaker / MaxIce)

You can set all listed functions individually and flexibly. By deactivating PartyMode all changes are discarded.

If the function is active, the appliance operates at a higher output. As a result, the operating noise of the appliance may be temporarily louder, while energy consumption increases.

Activating PartyMode

Make sure that the following requirements are fulfilled:

□ IceMaker has been started for the first time. (see 4.2 Starting the IceMaker for the first time)



Fig. 40

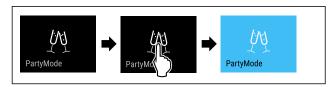


Fig. 41

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

Deactivating PartyMode

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



Fig. 42



Fig. 43

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

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.

Appliance status with active SabbathMode

There is no temperature alarm.

The IceMaker 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

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. 44



Fig. 45

- Carry out action steps according to the illustration.
- ▷ SabbathMode is activated.
- \triangleright 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. 46

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 Setting the temperature)	Temperature EnergySaver active	while is
-18 [.] c	-18 °C	-16 °C	

Temperatures

Activating EnergySaver



Fig. 47



Fig. 48

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

Deactivating EnergySaver



Fig. 49

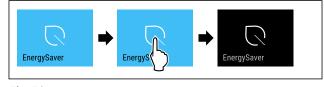


Fig. 50

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

IceMaker / Maxice

You can activate or deactivate ice cube production with the IceMaker function. Use the MaxIce function to increase the number of ice cubes in the IceMaker.

More information on the number of ice cubes:	(see 10.1 Technical spec- ifications)	
More information on the IceMaker water inflow:	(see IceMaker water inflow)	
More information on cleaning the lines of the IceMaker:	(see TubeClean)	

If the function is active, the appliance operates at a higher output. As a result, the operating noise of the appliance may be temporarily louder, while energy consumption increases.

Activating IceMaker

Make sure that the following requirements are fulfilled:

- □ The water supply is established at the fixed water connection. See Assembly Manual.
- IceMaker is put into operation. (see 8.4 IceMaker)



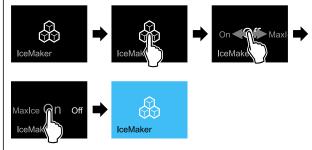


Fig. 52

• Carry out action steps according to the illustration.

- or-Activate with the SmartDevice app.
- IceMaker is activated. It can take up to 24 hours for the IceMaker to produce the first ice cubes.

Activating the IceMaker with MaxIce

If you have not activated the IceMaker function before, make sure that the following requirements are met:

- □ The water supply is established at the fixed water connection. See Assembly Manual.
- IceMaker is put into operation. (see 8.4 IceMaker)

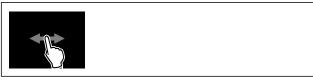


Fig. 53

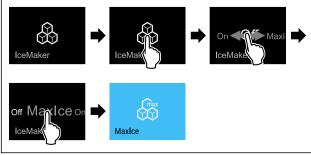


Fig. 54

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

Activate with the SmartDevice app.

 \triangleright The IceMaker is activated with MaxIce.

Changing between the IceMaker and MaxIce

If you have activated IceMaker and would like to change to MaxIce:



Fig. 55

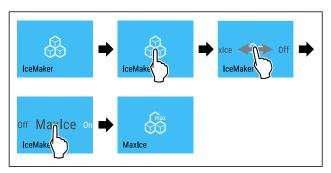


Fig. 56

- Carry out action steps according to the illustration.
- > The IceMaker is activated with MaxIce.

If you have activated MaxIce and would like to change to $\ensuremath{\mathsf{Ice}}\xspace{\mathsf{MaxIce}}$ and would like to change to $\ensuremath{\mathsf{Ice}}\xspace{\mathsf{MaxIce}}$



Fig. 57

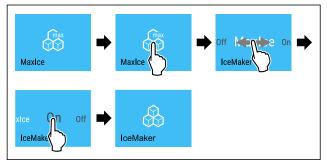


Fig. 58

- Carry out action steps according to the illustration.
- \triangleright IceMaker is activated.
- \triangleright MaxIce is deactivated.

Deactivating the IceMaker / MaxIce



Fig. 59

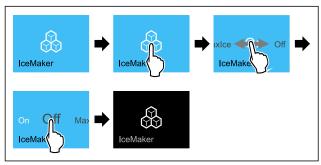


Fig. 60 Example illustration of the active IceMaker function
Carry out action steps according to the illustration.

- or-Deactivate with the SmartDevice app.
- ▷ IceMaker and MaxIce are deactivated.
- ▷ If ice cubes are currently being made, the system completes the process.
- \triangleright The IceMaker goes off automatically.

5 IceMaker water inflow

Use this function to set the IceMaker water inflow. The IceMaker water inflow regulates the water inflow volume. You can adjust the IceMaker water inflow if the water inflow does not match the water pressure and the dispensed ice cube size.

Upon delivery, the IceMaker water inflow is set to the value 5. You can select a value of between 1 (smallest inflow volume) and 8 (largest inflow volume).

Setting the IceMaker-water inflow

Make sure that the following requirements are fulfilled:

 IceMaker has been started for the first time. (see 4.2 Starting the IceMaker for the first time)
 IceMaker is activated. (see IceMaker / MaxIce)



Fig. 61

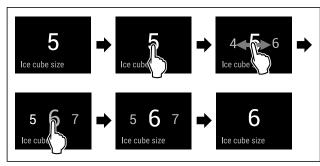


Fig. 62 Example illustration: Switching from value 5 to value 6.

- ► Carry out action steps according to the illustration.
- \triangleright IceMaker water inflow is set.

TubeClean

This function activates or deactivates TubeClean. Activating TubeClean cleans the IceMaker lines.

Activating TubeClean

Make sure that the following requirements are fulfilled:

- □ IceMaker cleaning is prepared. (see 9.3.4 Cleaning the IceMaker)
- Empty container with a capacity of 1.5 l and with a maximum height of 10 cm is ready.
- Place the container into the drawer below the IceMaker.



Fig. 63

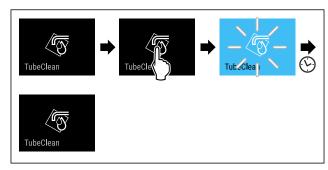


Fig. 64

- Carry out action steps according to the illustration.
- \triangleright TubeClean is activated.
- Cleaning process has started: Symbol flashes until the cleaning process is automatically completed after 60 minutes.
- ▷ When the cleaning process is completed: Appliance continues to run in normal operation.

Deactivating TubeClean

TubeClean is automatically completed after 60 minutes. However, you can also deactivate TubeClean at any time during the cleaning process:

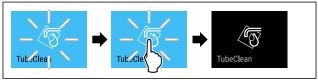


Fig. 65

- Carry out action steps according to the illustration.
- ▷ TubeClean is deactivated: Cleaning process is canceled.
- \triangleright Appliance continues to run in normal operation.



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 brightness



Fig. 66

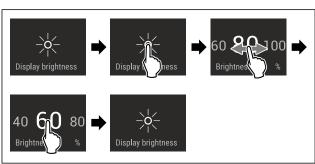


Fig. 67 Example illustration: Switching from 80 % to 60 %.
Carry out action steps according to the illustration.

▷ 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

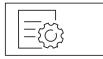


Fig. 68

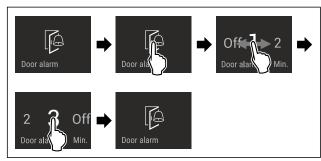


Fig. 69 Example illustration: Changing the door alarm from 1 minute to 3 minutes.

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

Deactivating door alarm



Fig. 71

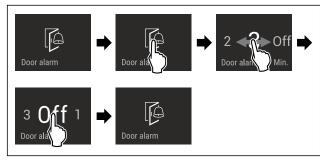


Fig. 72

Carry out action steps according to the illustration.

 \triangleright Door alarm is deactivated.

AutoDoor sound

This function activates and deactivates AutoDoor sound. The AutoDoor sound is activated upon delivery.

Activating the AutoDoor sound



Fig. 73



Fig. 74

Carry out action steps according to the illustration.
 AutoDoor sound is activated.

Deactivating the AutoDoor sound



Fig. 75

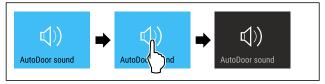


Fig. 76

- ► Carry out action steps according to the illustration.
- > AutoDoor sound is deactivated.

Input lock

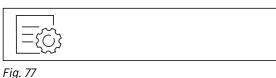
This function activates and deactivates the input lock. The input lock prevents the appliance from being operated accidentally, e. g. by children.

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.



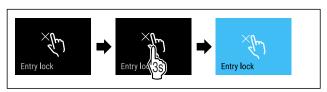


Fig. 78

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

Deactivating the input lock



Fig. 79

Use



Fig. 80

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

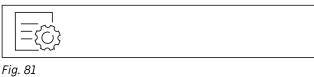
🕀 Language

Use this function to set the display language.

You can set the following languages:

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

Setting the language



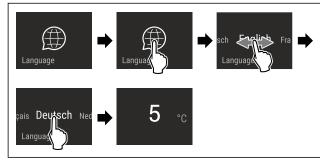


Fig. 82 Example illustration depending on the language and temperature

- Carry out action steps according to the illustration.
- \triangleright Language is set.
- \triangleright 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. 83

Model XXX	
Index: XXX	
Serial: XXX	
Service: XXX	
Info	

Fig. 84

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

Software

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

Display software version



Fig. 85



Fig. 86

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



Use this function to activate or deactivate reminder. This function is activated upon delivery.

Activating reminder



Fig. 87

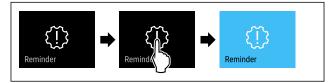


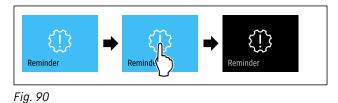
Fig. 88

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

Deactivating reminder



Fig. 89



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

\bigcirc

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

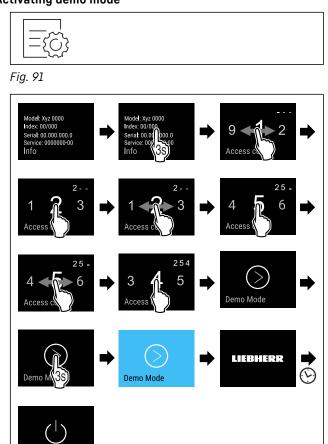
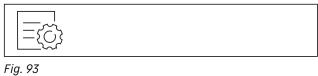


Fig. 92

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

Deactivating demo mode



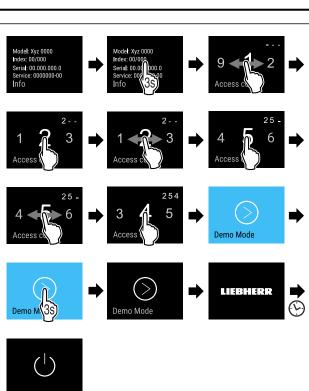


Fig. 94

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

Resetting to factory settings

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

Performing a reset



Fig. 95

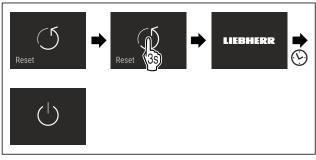


Fig. 96

• Carry out action steps according to the illustration.

 \triangleright Appliance is reset.

- Appliance is switched off. \triangleright
- Restart the appliance. (see 4.1 Switching on appliance ► (first use))

7.3 Messages

There are two categories of messages:

or a malfunction. You can easily end war major malfunction, you		Meaning
		Warnings are displayed if there is a door alarm or a malfunction.
		You can easily end warnings yourself. For any major malfunction, you must contact Customer Service. (see 10.4 Customer Service)
Remin	der	Reminders remind you of general processes. You can perform these processes and end the message doing so.

7.3.1 Overview of warnings

The appliance's behavior in the event of a warning:

- Warning appears in the display in red.
- Alarm sounds in increasing volume.
- For some warnings the interior lighting pulses.

Message	Cause	Ending the message
Close the door.	The message appear if the door is open too long.	
Power failure	The message appear if the freezing temp ature increases due a power outage.	er-action steps
Power failure alarm		
Temperature alarm	The message appear if the freezing temp ature does not cor spond to the temperature.	er-action steps
Error Error	This message appear if there is an app ance error. An app ance module indicate an error.	oli- action steps oli- (see Error) .
WiFi Error WLAN error		uld action steps to (see WLAN
Message	Cause	Ending the message

Message	Cause	Ending the message
AutoDoor was stopped. Remove obstacles AutoDoor AutoDoor AutoDoor stopped.		Carry out action steps (see Auto- Door stopped) .

Message	Cause	Ending the message
Position could not be saved. The opening door position must be bigger than 70 degrees. AutoDoor Position could not be saved.	This message appears when configuring Auto- Door if the selected door opening angle is too small. (see AutoDoor)	
Reference run was not successful. AutoDoor AutoDoor Reference run was not successful.	This message appears when configuring Auto- Door if the refer- ence run was unsuccessful. (see AutoDoor)	Carry out action steps (see Refer- ence run was not successful).
Motor is overheated. Close door manually. AutoDoor AutoDoor Motor is cooling down.	This message appears if the door motor is cooling down.	

7.3.2 Ending warnings

Door alarm

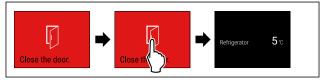


Fig. 97 Example illustration

• Carry out action steps according to the illustration.

-or-► Close the door.

 \triangleright Display skips to status display.

You can set how long to door may remain open until the door alarm sounds. (see Setting the door alarm)

Power failure alarm

Once the power failure has ended, the appliance cools to the target temperature set earlier.

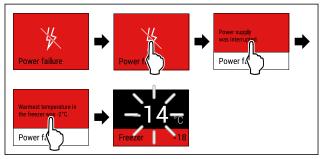


Fig. 98 Example illustration

- Briefly touch the display.
- \triangleright Display shows information about the warning.
- Briefly touch the display.
- \triangleright The warmest freezing temperature is displayed.
- ▷ If the freezing temperature was below -9 °C: Food can still be eaten.
 - If the freezing temperature exceeded -9 °C:
- Check the food.
- Briefly touch the display.

Display skips to status display: The current temperature and target temperature are displayed.

Temperature alarm

Causes for the temperature differences may be:

- You have put in warm, fresh food.
- Too much warm room air has flowed in during the rearrangement and removal of food.
- The power has been out for a longer period of time.
- The appliance is defective.
- ▶ Remedy the cause.
- \triangleright The appliance cools to the target temperature set earlier:

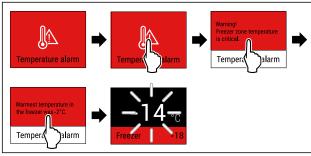


Fig. 99 Example illustration

- ▶ Briefly touch the display.
- Dash Display shows information about the warning.
- Briefly touch the display.
- \triangleright The warmest freezing temperature is displayed.
- ▷ If the freezing temperature was below -9 °C: Food can still be eaten.
- If the freezing temperature exceeded -9 °C: ► Check the food.
- Briefly touch the display.
- Display skips to status display: The current temperature and target temperature are displayed.

Error

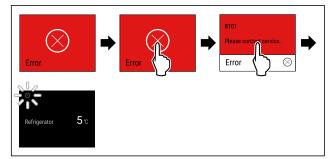


Fig. 100 Example illustration

- Briefly touch the display.
- \triangleright Error code is displayed.
- Make a note of the error code.
- Briefly touch the display.
- \triangleright Display skips to status display.
- Contact Customer Service. (see 10.4 Customer Service)

WLAN error

- Check the WLAN connection.
- Connect the appliance to the WLAN again. (see WiFi)

AutoDoor stopped

Risk of injury from automatic opening and closing of the door!

- Keep the door opening area clear.
- Do not reach into the hinge with your hand.
- Do not block the door.

NOTICE

Damage to the drawers and telescopic rails from automatic closing of the door!

- Before the door closes: Push the drawers all the way in.
- Before the door closes and when drawer has been removed: Push the telescopic rails all the way in.



Fig. 101

- Remove the obstacle.
- ▷ Once the obstacle has been removed: Door opens or closes automatically.
- If the obstacle is not removed: Message appears again and the door alarm is active.

Position could not be saved

The door opening angle must be greater than 70°.

If you want to cancel the AutoDoor configuration:

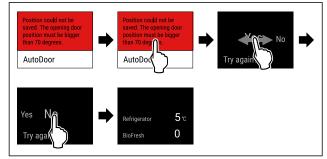


Fig. 102 Example illustration

- Carry out action steps according to the illustration.
- ▷ Display skips to status display.

If you want to continue with the AutoDoor configuration and set the door opening angle:

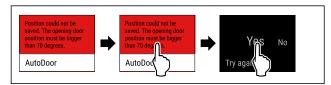


Fig. 103

- Carry out action steps according to the illustration.
- ► Configure the door opening angle again. (see AutoDoor)

Reference run was not successful

If you want to cancel the AutoDoor configuration:

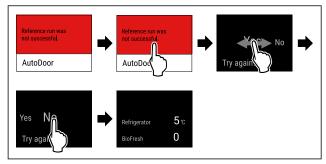


Fig. 104 Example illustration

Carry out action steps according to the illustration.

 \triangleright Display skips to status display.

If you want to continue with the AutoDoor configuration and set the door opening angle:

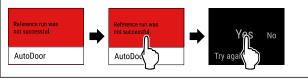


Fig. 105

- Carry out action steps according to the illustration.
- ▶ Configure the door opening angle again. (see AutoDoor)

Motor is cooling down



Fig. 106 Example illustration

- Carry out action steps according to the illustration.
- \triangleright Display skips to status display.
- \triangleright Motor is cooling down and will become active again soon.
- Close the door manually.

7.3.3 Overview of reminders

The appliance's behavior in the event of a reminders:

- Reminder appears in the display in yellow.
- Alarm tone sounds.
- For some reminders the interior lighting pulses.

Message	age Cause Ending t message		U U
No water Check connection	water	This message appears if the lceMaker is active but the lceMaker is no longer being supplied with water by a permanent water connection.	action steps (see Check water connec- tion).
No Drawer Push in IceMaker draw	the ver	This message appears if the IceMaker is active but the IceMaker drawer is open.	action steps (see Push in the IceMaker

Message	Cause	Ending the message
Door will close soon. Press screen to stop.	The message appears if you open the door for	
AutoDoor closing AutoDoor will c soon	longer than 10 seconds.	soon) .

7.3.4 Ending reminders

Check water connection

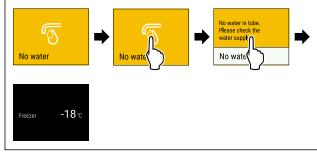


Fig. 107 Example illustration

- Briefly touch the display
- \triangleright Display shows information about the reminder.
- Briefly touch the display
 Check the water connection.

Check the ' -or-

 Deactivate IceMaker. (see Deactivating the IceMaker / MaxIce)

If the water connection has been checked and IceMaker is activated:

- Clean the IceMaker. (see 9.3.4 Cleaning the IceMaker)
- \triangleright IceMaker is producing ice cubes.

Push in the IceMaker drawer

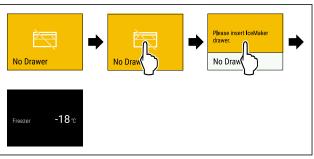


Fig. 108 Example illustration

- Briefly touch the display.
- \triangleright Display shows information about the reminder.
- Briefly touch the display.
- Push in the IceMaker drawer.
- -or-
- Deactivate IceMaker. (see IceMaker / MaxIce)
- \triangleright If the IceMaker drawer is pushed in and IceMaker is active: IceMaker is producing ice cubes.

AutoDoor will close soon

If the reminder appears and you need more time before the door closes automatically:

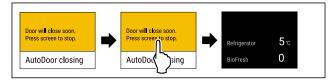


Fig. 109 Example illustration

- Carry out action steps according to the illustration.
- \triangleright Automatic door closing is interrupted.
- Display skips to status display.
- Door alarm is active. (see Door alarm)
 If the door alarm sounds: Door closes automatically.
- If the reminder appears and you want the door to close:



Fig. 110

- ▶ Do not carry out an action on the display.
- As soon as automatic door closing starts: Display shows a flashing AutoDoor symbol.
- \triangleright Door closes automatically.

8 Equipment

8.1 Drawers

You can remove the drawers for cleaning.

You can remove the drawers to use VarioSpace.

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.

• Leave the bottom drawer in appliance!

Never obstruct the vents on the interior rear wall!

8.1.1 Drawer on appliance base or glass shelf

The drawer runs directly on the appliance base or on a glass shelf. There are no rails.

When you remove the drawers, you can use the glass shelves below them as storage shelves.

Removing drawer

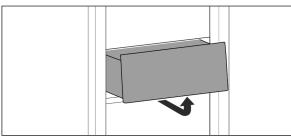


Fig. 111

Remove drawer as shown in the diagram.

Inserting drawer

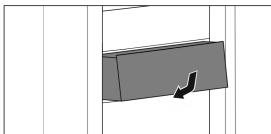


Fig. 112

▶ Insert drawer as shown in the diagram.

8.1.2 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.

Drawer on glass shelf

The drawer guided on a glass shelf is a partial pull-out.

Removing drawer

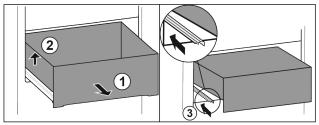
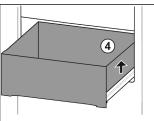


Fig. 113

- Pull out drawer as far as it will go. Fig. 113 (1)
- Lift drawer on the left. Fig. 113 (2)
- Slide in left rail. *Fig. 113 (3)*



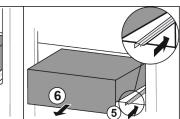


Fig. 114

- Lift drawer on the right. *Fig. 114 (4)*
- Slide in right rail. *Fig. 114 (5)*
- Remove drawer to the front. Fig. 114 (6)

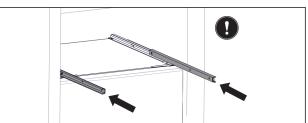


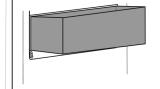
Fig. 115

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

Push the rails in completely.

Inserting drawer





- Fig. 116
- Slide rails in.
- Place drawer on rails at an angle.

Equipment

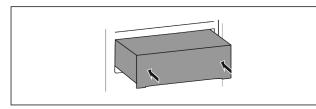


Fig. 117

- Lower drawer.
- ▶ Slide in drawer to the back.

8.1.3 Top tilting drawer

When you pull out the top drawer, it tilts forward. This gives you a better view into the drawer. The function depends on the height of the appliance.

When you remove the upper tilting drawer, you can use the glass shelf below it as a storage shelf.

Removing drawer

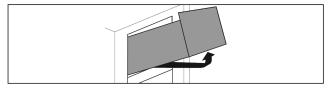


Fig. 118

- Pull out drawer as far as it will go.
- Lift drawer at the front and simultaneously push up at the back from below.
- Remove drawer to the front.

Inserting drawer

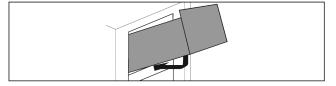


Fig. 119

- ▶ Place on the drawer as shown in the diagram.
- \triangleright The drawer rests on the glass panel.
- Lift drawer slightly from below at the back and slide over the lip.
- Slide in drawer to the back.

8.1.4 Drawer on molded rib

The drawer runs directly on the molded rib. There are no rails.

Removing drawer

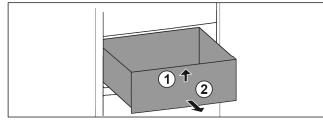


Fig. 120

- Pull out drawer as far as it will go.
- Lift drawer at the front. *Fig. 120* (1)
- Remove drawer to the front. Fig. 120 (2)

Inserting drawer



Fig. 121

- Place drawer at an angle behind the stoppers on the molded rib. (see Fig. 121)
- Lower drawer.
- Slide in drawer to the back.

8.2 Pull-out board with IceTower

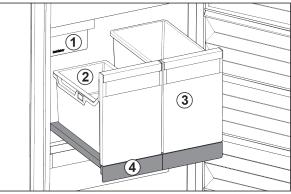


Fig. 122 Pull-out board with IceTower

(1) IceMaker

alcoholic drinks.

(3) Container for pizza or alcoholic beverages, for example(4) Pull-out board

(2) Hang-on tray for ice cubes

Cubes On the pull-out board are two tall containers (IceTower). Ice cubes from the IceMaker are collected and stored in the container *Fig. 122 (2)*. The container *Fig. 122 (3)* is suitable for storing tall foodstuffs or beverages such as pizzas or

The pull-out board with IceTower is mounted on a glass shelf with pull-out rails. You can dismantle the pull-out board for cleaning.

8.2.1 Dismantling the pull-out board with IceTower

Removing the container

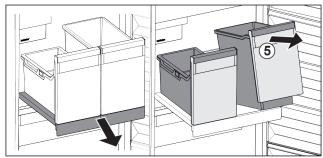


Fig. 123

- Remove the pull-out board.
- ▶ Lift the container *Fig. 123 (5)* at the front.
- Remove the container.

Equipment

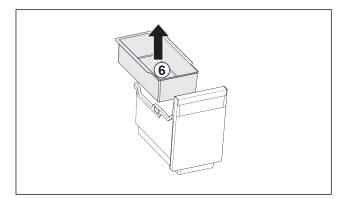


Fig. 124

- ▶ Remove the hang-on tray *Fig. 124 (6)*.
- ▶ If there are ice cubes in the hang-on tray: Empty the hang-on tray.
- The container and hang-on tray have been removed and you can clean them. (see 9.3.3 Cleaning the equipment)

Removing the pull-out board

Make sure that the following requirements are fulfilled:

□ Containers have been removed. (see Removing the container)

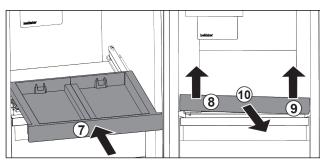


Fig. 125

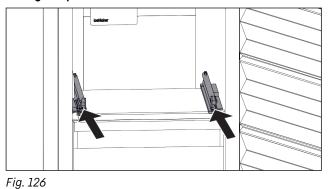
- Slide in the pull-out board. *Fig. 125 (7)*
- Lift the pull-out board at the front left. Fig. 125 (8)
- Lift the pull-out board at the front right. Fig. 125 (9)
- \triangleright The pull-out board is detached from the attachment at the front.
- ► Take out the pull-out board to the front. *Fig. 125 (10)*
- The pull-out board has been removed and you can clean it. (see 9.3.3 Cleaning the equipment)

Removing the glass shelf from under the pull-out board (see 8.3 Glass shelves)

8.2.2 Inserting the pull-out board with IceTower

Inserting the glass shelf under the pull-out board (see 8.3 Glass shelves)

Inserting the pull-out board





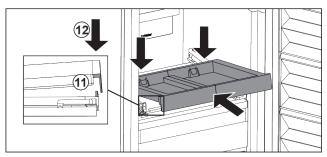


Fig. 127

- Place the pull-out board in at an angle behind the front lug.
- Slide it in at an angle. Make sure that the stop is behind the lug on both sides. Fig. 127 (11)
- Lower the pull-out board at the front. Fig. 127 (12)

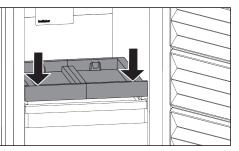


Fig. 128

- ▶ Push the pull-out board down at the front.
- Dash The pull-out board clicks into place.

Inserting the container

Make sure that the following requirements are fulfilled:

The pull-out board is inserted. (see Inserting the pull-out board)

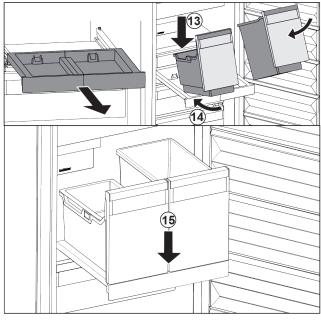


Fig. 129

Remove the pull-out board.

► Hold the pull-out board with one hand.

Note

The containers are shaped in a way that they cannot be interchanged.

- Place the container at an angle on the pull-out board. Fig. 129 (13)
- Slide in the container at an angle to the back. *Fig. 129 (14)*
- Place container at the front. Fig. 129 (15)

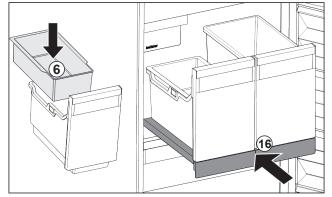


Fig. 130

- ▶ Insert hang-on tray *Fig. 130 (6)* for ice cubes.
- Slide in the pull-out board with container (IceTower). Fig. 130 (16)
- \triangleright Pull-out board with IceTower is fully inserted.

8.3 Glass shelves

NOTICE

Impermissible removal of the glass panel above the IceTower!

Damage to the IceMaker. The IceMaker is attached to the glass panel above the IceTower.

Do not remove the glass panel above the IceTower.

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

You can remove the glass shelf under the drawers to use VarioSpace.

8.3.1 Removing / inserting the glass shelf under the tilting drawer

The glass shelf is located under the top tilting drawer.

Make sure that the following requirements are fulfilled: Drawer has been removed. (see 8.1.3 Top tilting drawer)

Removing glass shelf

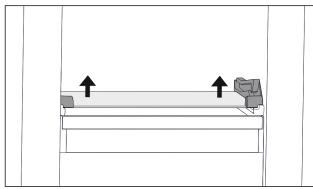


Fig. 131 Tilting drawer glass shelf

- Press the glass shelf upwards from below on both sides. (see Fig. 131)
- Remove the glass shelf to the front.

Inserting glass shelf

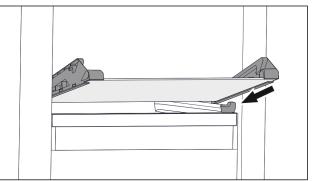


Fig. 132 Tilting drawer glass shelf

- Position glass shelf at an angle behind the stoppers. (see Fig. 132)
- Lower glass shelf.
- Slide in glass shelf to the back.
- \triangleright Glass shelf clicks into place.

8.3.2 Removing / inserting the glass shelf

Depending on the equipment, the glass shelf may be located under the drawer.

Depending on the equipment, the glass shelf may be located under the IceTower.

Make sure that the following requirements are fulfilled:

- □ Glass shelf under the drawer: Drawer has been removed. (see 8.1 Drawers)
- Pull-out board under IceTower: IceTower has been removed. (see 8.2 Pull-out board with IceTower)

Removing glass shelf

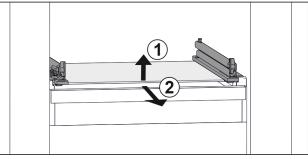


Fig. 133 Example illustration of glass shelf

- Lift glass shelf at the front. Fig. 133 (1)
- Remove glass shelf to the front. Fig. 133 (2)

Inserting the glass shelf

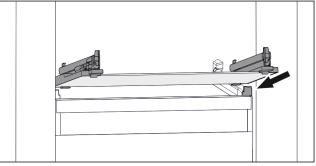


Fig. 134 Example illustration of glass shelf

- Position glass shelf at an angle behind the stoppers. (see Fig. 134)
- Lower glass shelf.
- Slide in glass shelf to the back.

8.4 IceMaker

The IceMaker is used exclusively for the production of ice cubes in household quantities.

Make sure that the following conditions are fulfilled

- IceMaker is cleaned. (see 9 Maintenance)
- IceMaker drawer is cleaned.
- IceMaker drawer is fully inserted.

8.4.1 Producing ice cubes

The production capacity depends on the freezer temperature The lower the temperature, the more ice cubes can be produced in a certain period

Once IceMaker is switched on for the first time, it can take up to 24 hours to produce the first ice cubes.

- Activate the IceMaker function.
- Making many ice cubes: Activate the MaxIce function.
- To make a large quantity of ice cubes: Move or remove the separators in the IceMaker drawer.
- Distribute ice cubes evenly in the drawer to increase its capacity.
- Close the drawer: The IceMaker starts making ice again.

Note

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

8.5 VarioSpace

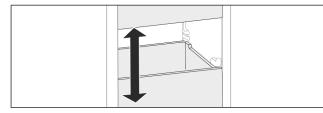


Fig. 135

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

 Note the load limits on the drawers and glass panels (see 10.1 Technical specifications).

8.6 Freezer packs

The freezer packs prevent the temperature from rising too fast in the event of a power failure.

The freezer packs are in the drawer.

You can store the cold storage accumulators in the freezer tray.

8.6.1 Using the freezer packs

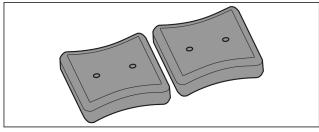


Fig. 136 When the freezer packs are fully frozen:

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

8.7 Flexible ice compartment divider

The IceMaker's ice cube drawer has a flexible ice compartment divider. This allows you to store larger quantities of ice cubes or additional food items as needed. You can move or remove the ice compartment divider.

8.7.1 Moving the flexible ice compartment divider

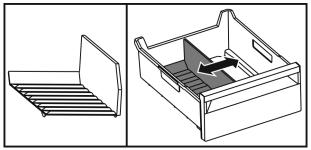


Fig. 137 Example illustration of the ice compartment divider

▶ Move the ice compartment divider to the desired position.

8.7.2 Removing the flexible ice compartment divider

Make sure that the following requirements are fulfilled: Ice cube drawer is removed. (see 8.1 Drawers)

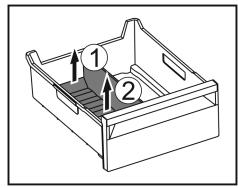


Fig. 138

- ▶ Lift the rear part of the ice compartment divider. *Fig. 138 (1)*
- Remove the ice compartment divider upwards. Fig. 138 (2)

8.7.3 Putting in the flexible ice compartment divider

Make sure that the following requirements are fulfilled:

Maintenance

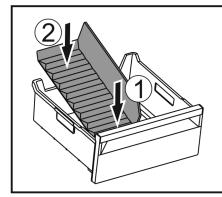


Fig. 139

- ▶ Insert the front part of the ice compartment divider. *Fig.* 139 (1)
- Lower the rear part of the ice compartment divider to the drawer bottom. Fig. 139 (2)

9 Maintenance

9.1 Disassembling / assembling pull-out systems

9.1.1 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 appli- ance base or glass shelf	cannot be disassembled	
Drawer guided on glass shelf	can be disassembled (see Drawer on glass shelf)	
Top tiltable drawer	can be disassembled (see 9.1.3 Top tilting drawer)	
Drawer guided on support rib	can be disassembled (see 9.1.4 Drawer on molded rib)	
IceTower	can be disassembled (see 9.1.5 IceTower)	

9.1.2 Drawer on telescopic rails

Drawer on glass shelf

Disassembling pull-out system

Make sure that the following requirements are fulfilled:

- Drawer has been removed.
- $\hfill\square$ Glass shelf has been removed. (see 8.3 Glass shelves)

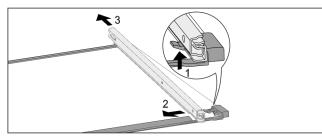


Fig. 140 Glass shelf with rails

- ▶ Push up front click-in hooks. (1)
- Slide pull-out rails to the side (2) and backwards (3).

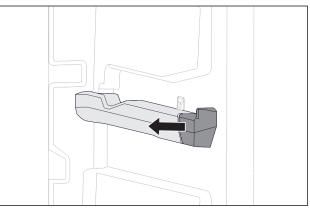


Fig. 141 Attachment on the right molded rib ► Remove molded rib attachment sideways.

Installing pull-out system

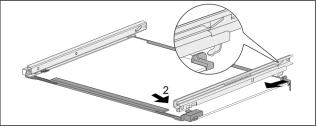


Fig. 142 Glass shelf with rails

- Hook in rail at the back. (1)
- Hook in rail at the front. (2)

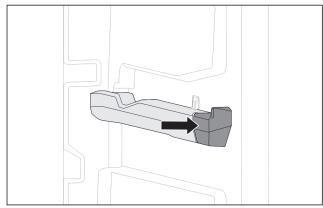


Fig. 143 Attachment on the right molded rib ► Press attachment onto molded rib.

9.1.3 Top tilting drawer

Disassembling pull-out system

Make sure that the following requirements are fulfilled: Drawer has been removed. (see 8.1.3 Top tilting drawer)

□ Glass shelf has been removed. (see 8.3 Glass shelves)

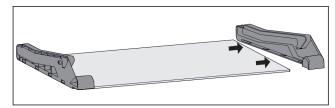


Fig. 144 Glass shelf with side parts

Remove side part from glass shelf sideways.

Maintenance

Installing pull-out system

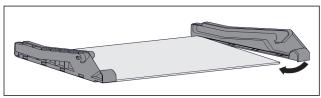


Fig. 145 Glass shelf with side parts

- Place on side part at the back.
- Press side part onto glass shelf at the front.

9.1.4 Drawer on molded rib

Disassembling pull-out system

Make sure that the following requirements are fulfilled:

Drawer has been removed. (see 8.1.4 Drawer on molded rib)

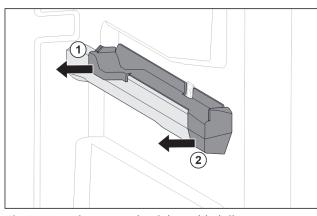


Fig. 146 Attachment on the right molded rib

- Grab attachment at the back from below.
- Pull off attachment at the back sideways. Fig. 146 (1)
- Pull off attachment at the front sideways. Fig. 146 (2)

Installing pull-out system

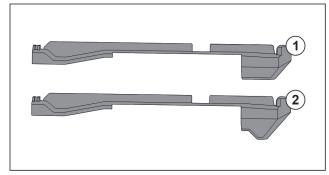


Fig. 147 Comparing attachments

There are two different attachments in the appliance. The attachment above the lowest drawer Fig. 147 (2) has a three-cornered edge. All other attachments Fig. 147 (1) have a straight edge.

- ► Fit attachment *Fig. 147 (2)* with the three-cornered edge above the lowest drawer.
- Fit attachment Fig. 147 (1) with straight edge in all other positions.

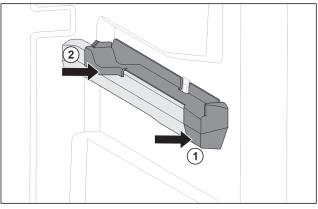


Fig. 148 Attachment on the right molded rib

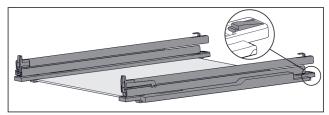
- Position attachment on molded rib at the front. Fig. 148 (1)
- Press on attachment at the back. Fig. 148 (2)

9.1.5 IceTower

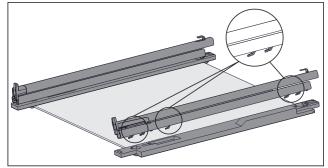
Disassembling pull-out system

Make sure that the following requirements are fulfilled:

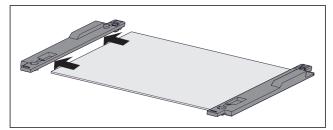
- □ IceTower has been removed. (see 8.2 Pull-out board with IceTower)
- $\hfill\square$ Glass shelf has been removed. (see 8.3 Glass shelves)
- ▶ Place pull-out board on a table.
- \triangleright You are able to remove the rails more easily from the glass shelf.



- Fig. 149 Glass shelf with rails and retaining parts
- Press down retaining part at the rear (see Fig. 149) and simultaneously push rail back.



- *Fig. 150 Glass shelf with rails and retaining parts* ▷ The rail hooks are released from the retaining part.
- Remove rail from retaining part.



- Fig. 151 Glass shelf with retaining part
- ▶ Remove retaining part from glass shelf sideways.

Installing pull-out system

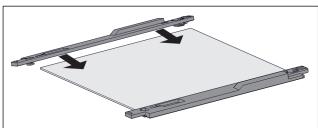


Fig. 152 Glass shelf with retaining part

- ▶ Fit retaining part on glass shelf.
- Push retaining part onto glass shelf as far as it will go.

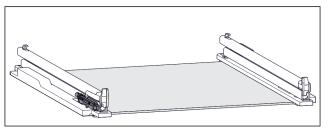


Fig. 153 Damping mechanism

The damping mechanism is attached to the left rail. (see Fig. 153) There is no damping mechanism attached to the right rail.

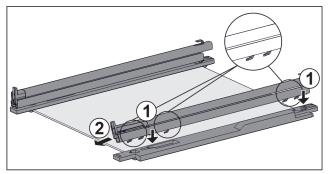


Fig. 154 Glass shelf with rails and retaining parts Install rail **with** damping mechanism:

- Place rail hooks onto the openings of the left retaining part. Fig. 154 (1)
- Push rail forwards. *Fig. 154 (2)*
- Rail latches in audibly. Install rail without damping mechanism:
- Place rail hooks onto the openings of the right retaining part. Fig. 154 (1)
- Push rail forwards. Fig. 154 (2)
- \triangleright Rail latches in audibly.

9.2 Defrosting the appliance

9.2.1 Defrosting with NoFrost

Defrosting is performed automatically by the NoFrost system. The moisture condenses on the evaporator and is periodically defrosted and evaporated.

The appliance does not need to be defrosted.

9.3 Cleaning the appliance

9.3.1 Preparation



Danger of electric shock.Unplug refrigerator or disconnect power.

Danger of fire

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

9.3.2 Cleaning the interior

NOTICE

Improper cleaning!

- Damage to the appliance.Only use soft cleaning cloths and ph-neutral all-purpose
- cleaners.Do not use steel wool or sponges that scour or scratch.
- Do not use caustic or abrasive cleaning materials or those containing sand, chloride, or acids.
- Plastic surfaces: clean by hand with a soft clean cloth, lukewarm water and a little detergent.
- Metal surfaces: clean by hand with a soft clean cloth, lukewarm water and a little detergent.

9.3.3 Cleaning the equipment

NOTICE

Improper cleaning!

Damage to the appliance.

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

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

- IceTower pull-out board
- Drawer

Please note: Do not remove the magnet on the drawer. The magnet ensures that the IceMaker functions.

- Flexible ice compartment divider in the ice cube tray of the IceMakers
- Freezer tray

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:
- Ice cube scoop
- ▶ Disassemble the equipment: see the relevant section.
- Clean the equipment.

9.3.4 Cleaning the IceMaker

There are various options for cleaning the IceMaker.

We recommend cleaning in the following situations:

- □ Initial commissioning
- □ With water connection:

If out of use for longer than 5 days.

Make sure that the following requirements are met:

- □ IceMaker drawer is emptied.
- □ IceMaker drawer is fully inserted.
- □ The IceMaker has been activated.

On first use or if not used for prolonged periods

Clean the IceMaker with TubeClean.

Put an empty 1.5 l vessel (max. height 10 cm) in the drawer under the IceMaker.

- Activate the TubeClean function.
- D The rinse process is prepared (max. 60 min.): The symbol flashes.
- \triangleright Water pipes are rinsed: Symbol flashes.
- Rinsing process is complete: Function turns off automatically.
- ► Take out the IceMaker drawer and remove the container.
- Clean the IceMaker drawer with warm water and a little detergent.
- Push in the IceMaker drawer.
- \triangleright Ice cube production starts automatically.
- Dispose of any ice cubes that are produced within 24 hours of the first ice cube production.

When cleaning is required

Clean the IceMaker manually.

- Remove the IceMaker drawer and clean with warm water and a little detergent.
- Push in the IceMaker drawer.
- \triangleright Ice cube production starts automatically.

9.3.5 After cleaning

- ► Wipe dry the appliance and items of equipment
- Connect and switch on the appliance.
- Activate SuperFrost (see 7.2 Appliance functions).
 When the temperature is sufficiently cold
- Place the food inside.
- Repeat cleaning regularly.

10 Customer support

10.1 Technical specifications

Temperature zone			
Freezing	-28 °C to -15 °C		
Maximum freezing q	uantity/24 h		
Freezer	See "Freezing capacity/24 h" on the type plate		
Max. equipment capa	acity		
Equipment	Appliance width 550 mm (see instal- lation instruc- tions, appliance dimen- sions)	Appliance width 600 mm (see installa- tion instruc- tions, appliance dimen- sions)	Appliance width 700 mm (see instal- lation instruc- tions, appli- ance dimen- sions)
Drawer on glass shelf (see 8.1.1 Drawer on appliance base or glass shelf)	12 kg	15 kg	
Drawer on molded rib (see 8.1.4 Drawer on molded rib)	14 kg	19 kg	19 kg

15 kg

22 kg

Ice cube production with IceMaker		
	At a temperature of -18 °C: 0.8 kg of ice cubes	
	When the MaxIce function is active: 1.2 kg of ice cubes	

Lighting

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

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

For appliances with a WiFi connection:

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

10.2 Operating noises

The appliance makes 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 and splashing	Coolant is flowing into the cooling circuit.	Normal 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 operating noise	
Clicking	Components are being switched on and off.	Normal switching noise	
Rattling or humming	Valves are active. Normal switchi noise		

Drawer on glass 12 kg

(see 8.1.2 Drawer on telescopic rails)

shelf

Customer support

Noise	Possible cause	Type of noise	How to resolve
Vibration	Unsuitable installation	Error noise	Check instal- lation. Set up the appliance.
Clattering	Equipment, Objects inside the appliance	Error noise	Secure equipment parts. 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 does	\rightarrow The appliance is not switched on.	 Switch on the appliance.
not work.	→ The power plug is not properly inserted in the wall socket.	 Check the power plug.
	→ The powerfuse in the wall socket is not OK.	 Check the fuse.
	→ Power failure.	 Keep the appliance closed. Protect food: Place cold storage batteries on the food or use another freezer appliance if the power failure lasts longer. Do not re-freeze defrosted food.
	→ The IEC socket is not correctly plugged into the appliance.	 Check the IEC socket.
The temperature is not cold enough	→ This means that the door of the appliance is not closed properly	 Close the appliance door
	→ Insufficient ventilation	 Clear and clean the ventilation grille.
	→ The ambient temperature is too high	 Problem solution: (see 1.5 Range of appliance use)
	→ 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)
	→ Too much fresh food was placed inside without SuperFrost.	 Solution: (see SuperFrost)
	ightarrow 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 appliance was not properly installed in the recess.	Make sure the appliance was installed correctly and the door closes properly.
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 conden- sation is building.	→ The door seal may have slipped out of its groove.	 Check the door seal is well placed in the groove.

10.3.2 Equipment

Defect	Cause	Remedy
The IceMaker cannot be switched on.	→ The appliance and therefore the IceMaker are not connected.	 Connect the appliance (see Installation Guide).
The IceMaker is	→ The IceMaker is not switched on.	 Activate the IceMaker.
not making any ice cubes.	→ The drawer of the IceMaker is no properly closed	 Close the drawer properly
	→ The water connection is not open	 Open the water connection
The interior light	→ The appliance is not switched on.	 Switch on the appliance.
does not turn on.	→ The door was open for more than 15 minutes.	 If the door is open, the interior lighting switches off automatically after about 15 minutes.
	→ The LED interior light is faulty or the lid is damaged.	 Contact Customer Service. (see 10.4 Customer Service)



AutoDoor FAQ

Defect	Cause	Remedy
The door opens at a different speed.	→ The speed of the door depends on how much is stored in it.	 No action is required.
The door jams or does not open smoothly.	→ A vacuum is created if you open the door too many times quickly in succession.	Wait a while or open the door manually.
The motor stops and the door does not close.	→ There are objects blocking the door.	 Remove the objects. Push the drawers all the way in. Wait a while. Move the door manually.
	→ The mechanism is blocked.	 To avoid damaging the hinge: Do not move the door against the motor. Contact Customer Service. (see 10.4.1 Contacting Customer Service)
	→ The motor is overheated.	 Let the motor cool down. Wait a while. Move the door manually.
The door opening angle cannot be saved.	→ The selected door opening angle is too small.	Set a different door opening angle: Select a door opening angle of at least 70°. Liebherr recommends at least 90°, so that you can easily pull out the drawers. (see Auto- Door)
The door does not respond to knocking.	→ You are not knocking hard enough.	Increase the sensitivity of the knocking sensor. The knocking sensor is on the hinge side on the narrow side of the door. (see the installation instructions)
	→ The knocking function is not activated.	 Activate the AutoDoor function. (see AutoDoor)
The door does not close by voice command.	→ The voice assistant is not set up.	 Set up the voice assistant. (see AutoDoor)
	→ You can find detailed information and tutorials at:	home.liebherr.com/faq-autodoor

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.



Unprofessional repair! Injuries.

- Repairs and work on the appliance and the power supply cable not described in the Manual (see 9 Maintenance) should only be carried out by a qualified service provider.
- ► A damaged power cable may only be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person.
- For appliances with an IEC connector, the change can be made by the customer.

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.
- Dash 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.

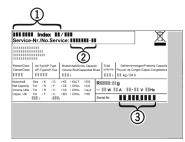


Fig. 155

(3) Serial no.

(1) Appliance name(2) Service no.

Information from the nameplate.

11 Decommissioning

- Empty appliance.
- Deactivate IceMaker. (see Deactivating the IceMaker / MaxIce)
- Switch off appliance. (see Switching appliance off and on)
- Pull the power plug from the outlet.
- If necessary, remove the IEC socket: Pull the IEC socket out of the appliance plug while turning it to the left and right at the same time.

- Clean appliance. (see 9.3 Cleaning the appliance)
- Leave the door open to prevent unpleasant odors.

12 Disposal

12.1 Preparing appliance for disposal



Liebherr uses batteries in some of its appliances. In the EU, for environmental reasons, legislation obliges the end user to remove these batteries before disposing of the old appliances. 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.
- ▶ 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.

Lamps

Dispose of removed lamps via the respective collection systems.

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

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.
- ▶ Observe the notes on appliance transport.
- ▶ Transport the appliance away without damaging it.
- Dispose of batteries, lamps, and the appliance according to the above specifications.



home.liebherr.com/fridge-manuals



Built-in combined fridge-freezer

Issue date: 20240807

Part number index: 7088436-00

Liebherr-Hausgeräte GmbH Memminger Straße 77-79 88416 Ochsenhausen Deutschland



Contents

1 1.1 1.2	Appliance at a glance Scope of delivery Overview of appliances and equipment	3 3 3
L.Z Auto Door	AutoDoor	
1.4 1.5 1.6 1.7 1.8	SmartDevice Appliance range of use Conformity SVHC substances according to REACH regulation. EPREL database	3 4 4 4 5 5
2	General safety instructions	5
3 3.1 3.2 3.3	Functionality of the Touch & Swipe display Navigation and symbol explanation Menus Sleep mode	6 7 7
4 4.1 4.2 4.3	Putting into operation Switching on appliance (first use) Putting InfinitySpring into operation* Starting the HydroBreeze for the first time	7 7 8 8
5 5.1 5.2 5.3 5.4 5.5	Storage Information regarding storage Fridge compartment BioFresh ****-freezer compartment* Storage times	8 8 9 9 9
6	Saving energy	10
7 7.1 7.1.1 7.1.2 7.2 7.2.1	Controls Controls and displays Status display Display symbols Appliance functions Notes on the appliance functions Switching the appliance off and on	10 11 11
•)) ((WiFi	11
5 rc	Temperature	12
℃∕ℯ₣	Temperature unit	12
B5	BioFresh B-Value	13
D1	D-Value	13
	AutoDoor	13
\ast	SuperCool	16
Ŵ	PartyMode	16
$\overline{\mathcal{M}}$	HolidayMode	16
$\underline{\mathbb{W}}$	SabbathMode	17
\bigcirc	EnergySaver	18
$\overline{\bigcirc}$	HydroBreeze	18

$\langle O \rangle$	CleaningMode	19
	Display brightness	19
	Door alarm	19
Ľ))	AutoDoor tone	.20
×ſm	Input lock	. 20
$\widehat{}$	Language	. 20
Service No: Model Index:	Device information	21
Secure	Software	. 21
Software	Reminder	. 21
	Demo mode	. 21
\bigcirc	Resetting to factory settings	22
7.3 7.3.1	Messages Overview of warnings	
7.3.2 7.3.3 7.3.4	Ending warnings Overview of reminders Ending reminders	.24
8 8.1 8.2 8.3 8.4 8.5 8.6 8.7 8.8 8.7 8.10 8.11 8.12 8.13 8.14 8.15 8.16 9.1	Features	32 32 33 33 33 33 33 34
9.2 9.3 9.4 9.5 9.6 9.7	Water tank* Water filter* Disassembling / assembling pull-out systems Defrosting the appliance Defrosting the freezer compartment manually* Cleaning the appliance	34 35 35 36 36 36
10 10.1 10.2 10.3 10.4 10.5	Customer help Technical specifications Operating noises Technical fault Customer Service Model plate	37 37 37 37 39 40
11	Shutting down	40
12 12.1 12.2	Disposal Preparing appliance for disposal Disposing of the appliance in an environmentally friendly manner	40 40 40

1.2 Overview of appliances and equip-

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

Explanation			
Read instructions Please read the information in these instruc- tions carefully to understand all of the benefits of your new appliance.		43	
Additional information on the Internet The digital manual with additional informa- tion and in other languages can be found via the QR code on the front of the manual or by entering the service number at home.liebherr.com/fridge-manuals. The service number can be found on the serial tag: Fig. Example illustration	A C B		
Check appliance Check all parts for transport damage. If you have any complaints, please contact your	Fig. 1 Example il	lustration	
Differences			ture range
		partment	(C) Coldest zone
so differences are possible. Sections that	(1) Controlo	Equi	pment
an asterisk (*).	• • • • • •	zer compart-	(11) HydroBreeze (12) Lid for Fruit & Vegetabl
Instructions and results	ment*		safe
Instructions are marked with a ▶.	•••		(13) Fruit & Vegetable safe
Results are marked with a \triangleright .			(14) Drain hole
			(15) Meat & Dairy safe
			(16) Type plate (17) Door shelf
Videos about the appliances are available on	(8) VarioSafe		(18) Bottle holder
the YouTube channels of Liebherr-Hausgeräte.	(9) Space for b		
	Read instructionsPlease read the information in these instructions carefully to understand all of the benefits of your new appliance.Additional information on the InternetThe digital manual with additional information and in other languages can be found via the QR code on the front of the manual or by entering the service number at home.liebher.com/fridge-manuals.The service number can be found on the serial tag:Fig. Example illustrationCheck applianceCheck all parts for transport damage. If you have any complaints, please contact your agent or customer service.DifferencesThese instructions apply to a range of models, so differences are possible. Sections that apply to certain models only are marked with an asterisk (*).Instructions and results Instructions are marked with a \triangleright . Results are marked with a \triangleright .Videos	Read instructions Please read the information in these instructions carefully to understand all of the benefits of your new appliance. Additional information on the Internet The digital manual with additional information and in other languages can be found via the QR code on the front of the manual or by entering the service number at home.liebher.com/fridge-manuals. The service number can be found on the serial tag: Image: Im	Read instructions Please read the information in these instructions carefully to understand all of the benefits of your new appliance. Additional information on the Internet The digital manual with additional information and in other languages can be found via the QR code on the front of the manual or by entering the service number at home.liebherr.com/fridge-manuals. The service number can be found on the serial tag: Interstructions apply to a range of models, so differences are possible. Sections that apply to certain models only are marked with an asterisk (*). Instructions and results Instructions are marked with a ▷. Results are marked with a ▷. Videos Videos Videos

| IRBA.. | 41.. / 51.. |

1 Appliance at a glance

1.1 Scope of delivery

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

Your new appliance comes with the following parts:

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

ment

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

AutoDoor

Your appliance is equipped with AutoDoor.

You can open the door in various ways:

- by hand
- by knocking
- by smartphone
- by voice command

ί'n	Knocking You can open and close the door by knocking on it with your hand. You can configure the knocking signal using the display and controls. You can change the sensitivity to knocking at any time.
Smartphone You can open and close the door by smartp To do this you must install the SmartDevic on your smartphone and connect your appl to the WiFi. You make all the settings in SmartDevice app.	
ר}»	Voice command You can open and close the door by voice command. To do this you must install the Smart- Device app on your smartphone, connect your appliance to the WiFi and use a suitable voice assistant. You make all the settings in the Smart- Device app.



You can find detailed information and tutorials at:

home.liebherr.com/faq-autodoor

1.4 SmartDevice

SmartDevice is the networking solution for your refrigerator.

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

SmartDevice-

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



information smartdevice.liebherr.com More about SmartDevice:

Downloading the SmartDevice app:



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

Note

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

1.5 Appliance range of use

Intended use

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

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

The appliance is not suitable for freezing food:*

All other types of use are not permitted.

Foreseeable misuse

The following applications are expressly forbidden:

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

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

Climate classifications

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

Note

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

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

1.6 Conformity

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

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

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

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

1.7 SVHC substances according to REACH regulation

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

1.8 EPREL database

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

2 General safety instructions

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

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

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

Danger for the user:

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

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

- The socket must be easily accessible so that the appliance can be disconnected quickly from the electricity in an emergency. It must not be located in the area behind the appliance.
- When disconnecting the appliance from the supply, always take hold of the plug. Do not pull the cable.

- In the event of a fault pull out the mains plug or deactivate the fuse.
- Do not damage the mains power cable. Do not operate the appliance with a defective mains power cable.
- Only customer service or other specially trained staff may repair or perform other operations on the appliance.
- Only install, connect and dispose of the appliance according to the instructions.
- Only use the appliance when is installed.
- The manufacturer is not liable for damage caused by a faulty fixed water connection.*

Fire hazard:

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

Danger of tipping and falling:

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

Danger of food poisoning:

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

Functionality of the Touch & Swipe display

Danger of frostbite, numbness and pain:

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

Danger of injury and damage:

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

Risk of crushing:



Fig. 2

- When the door is closing, keep the door area clear and do not reach inside.
- Do not hold the hinge when opening and closing the door. Fingers may get caught.

Risk of damage:

If the door closes automatically, drawers and telescopic rails which are pulled out may be damaged.

- Push the drawers all the way in before the door closes automatically.
- If drawer has been removed: Push the telescopic rails all the way in before the door closes automatically.

Symbols on the appliance:



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



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



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

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

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

3 Functionality of the Touch & Swipe display

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

3.1 Navigation and symbol explanation

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

Symbol	Description		
	Briefly touch the display: Activates/deactivates function. Confirms selection. Opens submenu.		
	Touch the display for a specified time (e.g. 3 seconds): Activates/deactivates function or value.		
-	Swipe left or right: Navigate in the menu.		
Back	Briefly touch the Back symbol: Jumps back one menu level.		

Symbol	Description	
Back 35	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.	
• • •	Arrow with a time indication:	
2s 5s 10s	It takes the specified amount of time until the following message appears in the display.	
	"Open Settings menu" symbol:	
	Navigates to the Settings menu and opens the settings menu. If necessary: Navigate to the desired function in the Settings menu. (see 3.2.1 Opening the Settings menu)	
	"Open Advanced menu" symbol:	
	Navigates to the Advanced menu and opens the advanced menu. If necessary: Navigate to the desired function in the Advanced menu. (see 3.2.2 Opening the expanded menu)	
No action for 10 seconds	If you do not perform any action on the display for 10 seconds, the display either jumps back to the higher-level menu or directly to the status display.	
Open door and close it again.	If you open the door and immedi- ately close it again, the display jumps directly back to the status display.	

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

3.2.1 Opening the Settings menu

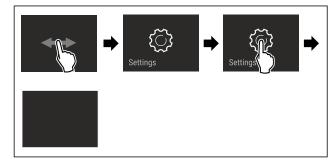


Fig. 3 Example illustration

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

3.2.2 Opening the expanded menu



Fig. 4

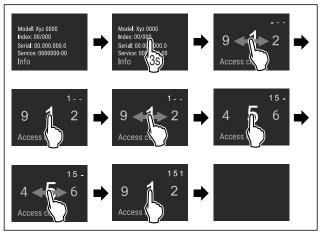


Fig. 5 Example illustration, access with numerical code 151

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

3.3 Sleep mode

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

3.3.1 Ending sleep mode

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

4 Putting into operation

4.1 Switching on appliance (first use)

Make sure that the following requirements are fulfilled:

- □ The appliance is properly installed and connected according to the installation instructions.
- All adhesive strips, adhesive and protective films and transport locks are removed from inside and on the appliance.

Storage

- $\hfill \Box$ 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.

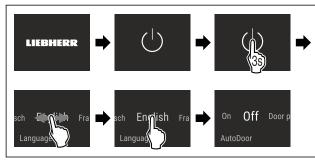


Fig. 6 Example illustration

Activate AutoDoor. (see AutoDoor)

-or-

Do not activate AutoDoor.

Note

If you do not activate AutoDoor, you can always open or close the door manually.

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

More information:

- Start the InfinitySpring for the first time. (see 4.2 Putting InfinitySpring into operation*) *
- Start the HydroBreeze for the first time. (see 4.3 Starting the HydroBreeze for the first time)
- Start the SmartDevice for the first time. (see 1.4 Smart-Device) and (see WiFi)

Note

- The manufacturer recommends:
- Stock with food: Wait for around 6 hours until the set temperature is reached.
- Store frozen foods at -18 °C or colder.*
- Observe the notes on storing food. (see 5.1 Information regarding storage)

Note

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

4.2 Putting InfinitySpring into operation*

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

Make sure that the following requirements are fulfilled:

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

4.2.1 Bleeding the water system

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

4.2.2 Cleaning the InfinitySpring

(see 9.7.4 Cleaning the InfinitySpring *)

4.3 Starting the HydroBreeze for the first time

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

Make sure that the following requirements are fulfilled:

- □ The appliance is properly installed and connected.
- Clean the HydroBreeze. (see 9.7.5 Cleaning the Hydro-Breeze)
- Fill the water tank. (see 8.12.1 Fill the water tank)
- Activate HydroBreeze. (see HydroBreeze)

5 Storage

5.1 Information regarding storage



WARNING

Risk of fire

Do not use any electrical appliances in the food area of the appliance unless recommended by the manufacturer.

Note

The energy consumption increases and the cooling power goes down if ventilation is not sufficient. ► Always keep air slots clear.

Observe the following specifications for storage:

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

Note

Failure to follow these guidelines can lead to foodstuffs spoiling.

5.2 Fridge compartment

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

5.2.1 Arranging your food properly

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

5.3 BioFresh

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

Note

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

5.3.1 Fruit & Vegetable safe 🖒 🥖 🚳

This safe creates a storage climate of close to 0 °C. The 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 8.11 Adjusting the moisture levels)

Arranging your food properly

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

5.3.2 Meat & Dairy safe 🖉 🥯 🗇

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

Arranging your food properly

Store dry or packaged food.

5.4 ****-freezer compartment*

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

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

5.4.1 Freezing food

The maximum amount of fresh food that you can freeze within 24 hours is specified on the type plate (see 10.5 Model plate) under "Freezing capacity ... kg/24h".

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

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

Arranging your food properly



Risk of injury due to broken glass!

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

Place packaged food in the freezer compartment in such a way that it is in contact with the bottom or sides.

Defrosting food



Do not re-freeze thawed food.

Use defrosted foodstuff as soon as possible.

You can defrost food in several ways:

- In the fridge compartment
- In the microwave
- In the oven/fan-assisted oven
- At room temperature
- ▶ Take out only as much food as necessary.

5.5 Storage times

Refer to the specified storage times as a guide.

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

5.5.1 Fridge section

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

5.5.2 BioFresh

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

Note

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

Recommended storage periods in the Fruit & Vegetable- Safe			
Vegetables, salads			
Artichokes	at 1 °C	up to 14 days	
Celery	at 1 °C	up to 28 days	
Cauliflower	at 1 °C	up to 21 days	
Broccoli	at 1 °C	up to 13 days	
Chicory	at 1 °C	up to 27 days	

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

5.5.3 Freezer compartment*

Recommended shelf-lives for various types of food			
Ice cream	at -18 °C 2 to 6 months	2 to 6 months	
Cold cuts, ham	at -18 °C	2 to 3 months	
Bread, baked goods	at -18 °C	2 to 6 months	
Game, pork	at -18 °C	6 to 9 months	
Fatty fish	at -18 °C	2 to 6 months	
Lean fish	at -18 °C	6 to 8 months	
Cheese	at -18 °C	2 to 6 months	

Recommended shelf-lives for various types of food		
Poultry, beef	at -18 °C	6 to 12 months
Vegetables, fruit	at -18 °C	6 to 12 months

6 Saving energy

- Pay attention to good ventilation. Do not cover ventilation holes or grids.
- Always keep the fan air slits clear.
- Do not install the appliance in direct sunlight or near radiators or similar sources of heat.
- If the appliance is installed directly next to an oven, the energy consumption may increase slightly. This is dependent on the service life and usage intensity of the oven.
- Energy consumption depends on the installation conditions, e.g. the ambient temperature (see 1.5 Appliance range of use) . A warmer ambient temperature can increase the energy consumption.
- Open the appliance for as short a time as possible.
- The lower the temperature is set the higher the energy consumption.
- Sort your food: home.liebherr.com/food.
- Keep all food properly packed and covered. This prevents frost from forming.
- Only take food out for as long as necessary so that it doesn't warm up too much.
- Inserting warm food: allow to cool down to room temperature first.
- Thaw frozen food in the refrigerator.*
- If there is a thick layer of frost in the appliance: defrost the appliance.*
- For longer periods of absence, use HolidayMode (see HolidayMode).

7 Controls

7.1 Controls and displays

7.1.1 Status display



Fig. 7 The status display shows the actual temperature.(1) Temperature display of(2) Temperature display

BioFresh

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

7.1.2 Display symbols

the fridge section

Display symbols provide information on the current appliance status:

Symbol

Appliance status

(1)

Standby The appliance or temperature zone is switched off.

Controls



Appliance status

Flashing number

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

Flashing symbol

Appliance is working. Setting is made.

7.2 Appliance functions

7.2.1 Notes on the appliance functions

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

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

- ❑ You have read and understood the descriptions of how the display works. (see 3 Functionality of the Touch & Swipe display)
- You have familiarised yourself with the operating and display elements of your appliance.

Switching the appliance off and on

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

Switching off the appliance

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

Make sure that the following requirements are fulfilled:

Handling instructions (see 11 Shutting down) are carried out.



Fig. 8

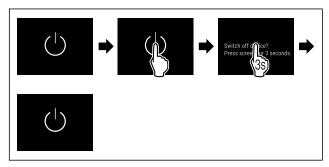
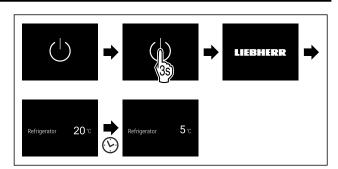


Fig. 9

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

Switching on the appliance

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



- Fig. 10 Example illustration
- Carry out action steps according to the illustration.
- When the appliance starts in demo mode:
- Deactivating demo mode. (see Deactivating demo mode)
- \triangleright The appliance is switched on.
- \triangleright Previous settings are restored.
- \triangleright The appliance cools to the target temperature set.



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

More information on the SmartDevice: (see 1.4 SmartDevice)

Note

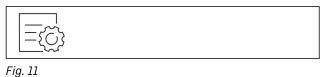
The SmartDevice function is not available in the following countries: Russia, Belarus, Kazakhstan.

Establishing the WiFi connection for the first time

Make sure that the following requirements are fulfilled:

You have installed the SmartDevice app (see apps.home.liebherr.com).

Registration in the SmartDevice app is completed.



 $F_{i} = F_{i} = F_{i}$

Fig. 12

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

Disconnecting from the WiFi



Controls

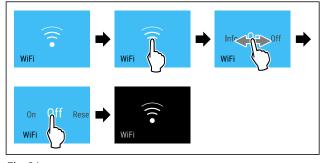


Fig. 14

Carry out action steps according to the illustration.

 \triangleright There is no connection.

Resetting the WiFi connection





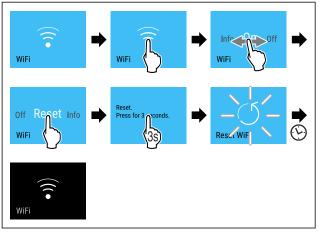


Fig. 16

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

Showing information about the WiFi connection



Fig. 17

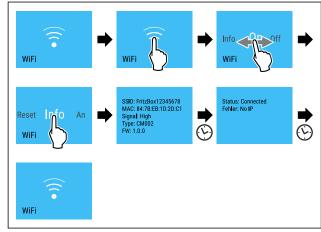


Fig. 18

• Carry out action steps according to the illustration.

5 Temperature

Use this function to set the temperature.

The temperature depends on the following factors:

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

Temperature zone	Factory-set temperature	Recommended setting
5 Tridge section	5 °C	4 °C
0 ™ BioFresh	0 °C	B-Value (see BioFresh B- Value)

Setting the temperature in the fridge section

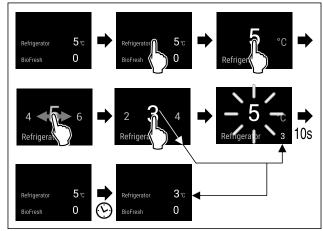


Fig. 19 Example illustration

- Carry out action steps according to the illustration. ►
- \triangleright Temperature is set.

Setting the temperature in BioFresh

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



F Temperature unit

Use this function to set the temperature unit. You can set degrees Celsius or degrees Fahrenheit as the temperature unit.

Setting the temperature unit



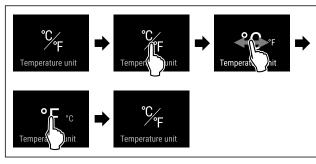


Fig. 21 Example illustration: Switch from degrees Celsius to degrees Fahrenheit.

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

B5 BioFresh B-Value

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

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

Setting the BioFresh B-Value



Fig. 22

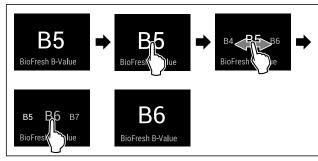


Fig. 23 Example illustration: Switch from B5 to B6.

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

D1 _{D-Value}

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

AUTODoor

Use this function to activate and configure AutoDoor when commissioning the device or at a later time. If you have already activated and configured AutoDoor, deactivate Auto-Door with this function. This function can also be used to configure the door opening angle.

If AutoDoor is activated, the door can be opened in different ways:

- by knocking signal
- by smartphone
- by voice command

Note

If you do not activate AutoDoor, you can always open or close the door manually.

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

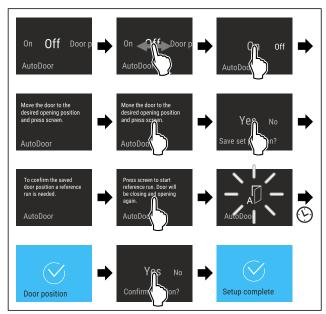


Activating and configuring AutoDoor for the first time

Activate and configure AutoDoor for the first time either directly during **commissioning** of the device or at a later time.



Fig. 24



- Carry out the steps shown in the illustration until the display prompts you to move the door to the desired position.
- ► To configure the door opening angle: Open door at least 70°.
- Ensure that the door does not touch any neighbouring furniture or walls.
- To confirm the door opening angle: Touch the display for a short time as per the illustration.
- To save the door opening angle: Confirm the message in the display as shown.

Controls

Risk of injury from automatic opening and closing of the door!

- Keep the door opening area clear.
- Do not reach into the hinge with your hand.
- Do not block the door.

NOTICE

Damage to the drawers and telescopic rails from automatic closing of the door!

- ▶ Before the door closes: Push the drawers all the way in.
- Before the door closes and when drawer has been removed: Push the telescopic rails all the way in.

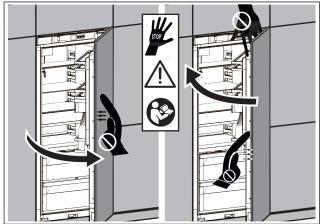


Fig. 26

To set the door opening angle, the device must perform a reference run of the door.

- ► To start a reference run: Touch the display for a short time as per the illustration.
- \triangleright Reference run starts.
- \triangleright AutoDoor symbol flashes.
- \triangleright If reference run is successful: Display turns blue for 2 seconds.
- \triangleright A confirmation signal sounds.
- Confirm the message in the display as shown.
- \triangleright Display turns blue.
- ▷ A confirmation signal sounds.
- \triangleright AutoDoor configuration is complete.
- \triangleright Door can be opened by knocking signal.

AU Deactivating and activating AutoDoor

You have already activated and configured AutoDoor. You wish to deactivate and activate AutoDoor.

Deactivating AutoDoor

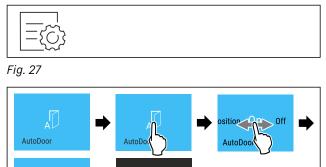


Fig. 28

- Carry out action steps according to the illustration.
- ▷ AutoDoor is deactivated.
- \triangleright Door can be opened manually by hand.

Activating AutoDoor





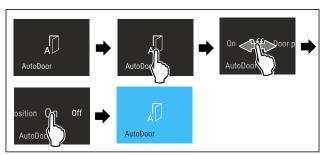


Fig. 30

- Carry out action steps according to the illustration.
- > AutoDoor is activated.
- \triangleright Door can be opened by knocking signal.
- ▷ Previously set door opening angle is still saved.



Changing the door opening angle

You have already configured a door opening angle and you wish to change it.





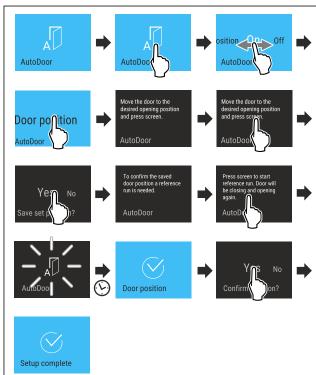


Fig. 32

Carry out the steps shown in the illustration until the display prompts you to move the door to the desired position.

osition

AutoDo

Controls

- To configure the door opening angle: Open door at least 70°.
- Ensure that the door does not touch any neighbouring furniture or walls.
- To confirm the door opening angle: Touch the display for a short time as per the illustration.
- To save the door opening angle: Confirm the message in the display as shown.

Risk of injury from automatic opening and closing of the door!

- ► Keep the door opening area clear.
- Do not reach into the hinge with your hand.
- Do not block the door.

NOTICE

Damage to the drawers and telescopic rails from automatic closing of the door!

- Before the door closes: Push the drawers all the way in.
- Before the door closes and when drawer has been removed: Push the telescopic rails all the way in.

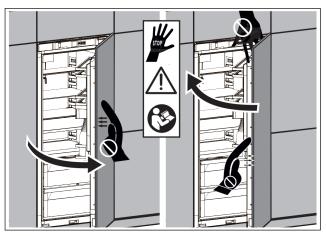


Fig. 33

To set the door opening angle, the device must perform a reference run of the door.

- ► To start a reference run: Touch the display for a short time as per the illustration.
- \triangleright Reference run starts.
- \triangleright AutoDoor symbol flashes.
- \triangleright If reference run is successful: Display turns blue for 2 seconds.
- \triangleright A confirmation signal sounds.
- Confirm the message in the display as shown.
- ▷ Display turns blue.
- \triangleright A confirmation signal sounds.
- \triangleright Door opening angle is configured.

Any Adjusting the sensitivity of the knocking signal

You can use a switch *Fig. 34 (1)* to adjust the sensitivity of the knocking sensor. The switch is on the bottom third of the door on the hinge side.

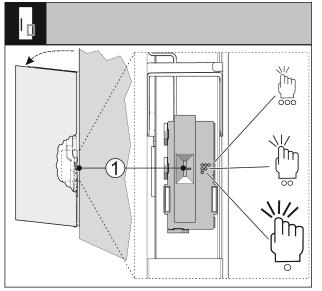


Fig. 34

Switch posi- tion	Symbol	Importance
Тор	000	High sensitivity, gentle knocking sufficient.
Middle	00	Moderate sensitivity, normal knocking required. This setting is the default.
Bottom	0	Less sensitive, strong knocking required.

- ▶ Move the switch *Fig. 34 (1)* to the required switch position.
- \triangleright The sensitivity is set.

Using AutoDoor with a smartphone

You wish to use the smartphone for opening and closing.

- Activate and configure AutoDoor. (see Activating and configuring AutoDoor for the first time)
- ▶ Install the SmartDevice app on your smartphone.
- Establishing WLAN connection on the device. (see WiFi)
- To register the device in the SmartDevice app: Follow the instructions in the SmartDevice app.
- Door can be opened by smartphone in addition to the knocking signal.

ピジン Using AutoDoor with voice command

You want to use a voice command for opening and closing. Activate and configure AutoDoor. (see Activating and

- configuring AutoDoor for the first time)
- Install the SmartDevice app on your smartphone.
- Establishing WLAN connection on the device. (see WiFi)
- ► To register the device in the SmartDevice app: Follow the instructions in the SmartDevice app.
- Install voice assistant.
- Door can be opened by voice assistant in addition to the knocking signal.

You can find further information and tutorials at:

home.liebherr.com/faq-autodoor

imes SuperCool

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

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

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

Activating SuperCool

Time for activation of the function:

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



Fig. 35

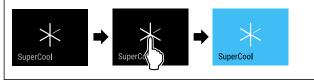


Fig. 36

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

- ► Activate with the SmartDevice app.
- \triangleright SuperCool is activated.
- \triangleright The temperature display turns blue.

Deactivating SuperCool

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



Fig. 37



Fig. 38

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

Deactivate with the SmartDevice app.

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



PartyMode

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

PartyMode activates the following functions:

- SuperCool

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

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

Activating PartyMode



Fig. 39



Fig. 40

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

Deactivating PartyMode

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



Fig. 41

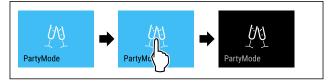


Fig. 42

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



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

Appliance status when HolidayMode is active	Dev
Fridge section cools to 15 °C.	The
BioFresh cools to 15 °C.	The
The set temperature is maintained in the **** freezer compartment.*	Rem stop
PartyMode is deactivated.	Rem
SuperCool is deactivated.	The
Activating HolidayMode	The

Α

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



Fig. 43

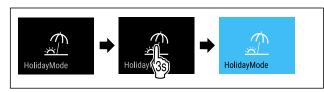


Fig. 44

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

Deactivating HolidayMode

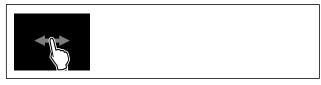


Fig. 45



Fig. 46

- Carry out action steps according to the illustration.
- \triangleright HolidayMode is deactivated.
- \triangleright The appliance cools to the temperature set previously.

SabbathMode

You can use this function to activate or deactivate SabbathMode. If you activate this function, some electronic functions are switched off. As a result, your device meets the religious requirements for Jewish holidays such as Sabbath and complies with STAR-K Kosher certification.

Device status when SabbathMode is active			
The status display shows SabbathMode permanently.			
All functions on the display are locked except for Deactivate SabbathMode function .			

Active functions remain active.

```
vice status when SabbathMode is active
    display remains bright when you close the door.
   interior lighting is deactivated.
   ninders are not implemented. The set time interval
   DS.
   minders and warnings are not displayed.
   ere is no door alarm.
   re is no temperature alarm.
The InfinitySpring is switched off.*
```

The defrosting cycle operates only for the specified time, without considering the appliance consumption.

After a power failure, the appliance returns to SabbathMode.

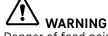
Device status

Note

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

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

Activating SabbathMode



Danger of food poisoning from spoiled food!

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

After a power failure:

▶ Do not consume food that was frozen and has thawed out.



Fig. 47



Fig. 48

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

Deactivating SabbathMode

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

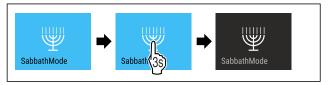


Fig. 49

the

Carry out action steps according to the illustration.

Controls

 \triangleright SabbathMode is deactivated.

EnergySaver

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

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

Temperatures

Activating EnergySaver



Fig. 50



Fig. 51

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

Deactivating EnergySaver



Fig. 52

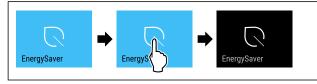


Fig. 53

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



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

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

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

HydroBreeze duration when the door is open

Activating HydroBreeze

Note

If you activate HydroBreeze but there is no food in the drawer, condensate forms on the base of the drawer.

Only activate HydroBreeze if you are storing food in the drawer.

Make sure that the following requirements are fulfilled:

- □ The HydroBreeze is clean. (see 9.7.5 Cleaning the Hydro-Breeze)
- The water tank is full. (see 8.12.1 Fill the water tank)

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



Fig. 54

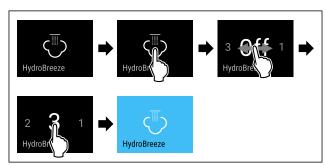


Fig. 55 Example illustration: Activate HydroBreeze with value 3.

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

Deactivating HydroBreeze



Fig. 56

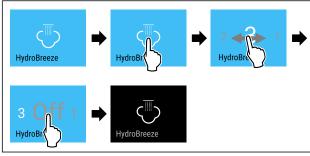


Fig. 57

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

CleaningMode

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

This setting applies to the fridge section.

Application:

- Clean the fridge section. (see 9.7 Cleaning the appliance)
- Clean the InfinitySpring. (see 9.7.4 Cleaning the Infinity-Spring *) *

Device status when CleaningMode is active

The status display shows CleaningMode permanently.

The fridge section is switched off.

Interior lighting is activated.

The reminders and warnings are not displayed. No signal tone sounds.

The InfinitySpring is switched off.*

Device status

Activating CleaningMode



Fig. 58



- Fig. 59
- Carry out action steps according to the illustration.
- CleaningMode is activated.
- ▷ The status display shows CleaningMode permanently.

Deactivating CleaningMode

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



Fig. 60

• Carry out action steps according to the illustration.

 \triangleright CleaningMode is deactivated.

 \triangleright The appliance cools to the temperature set previously.



Display brightness

Use this function to set the display brightness in stages.

You can select the following brightness levels:

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

Setting the brightness



Fig. 61

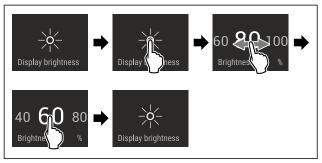


Fig. 62 Example illustration: Switch from 80 % to 60 %. • Carry out action steps according to the illustration.

Carry out action steps a
 The brightness is set.

Door alarm

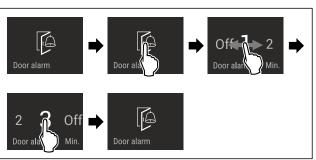
Use this function to activate or deactivate the door alarm. The door alarm sounds if the door is open for too long. The door alarm is activated on delivery. You can set how long the door may be open before the door alarm sounds.

The following values can be set:

- 1 minute
- 2 minutes
- 3 minutes
- Off

Setting the door alarm





Controls

Fig. 64 Example illustration: Change door alarm from 1 minute to 3 minutes.

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

Deactivating the door alarm





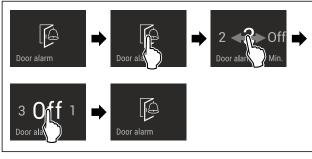


Fig. 67

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

AutoDoor tone

You can use this function to activate or deactivate the Auto-Door tone. The AutoDoor tone is activated on delivery.

Activating the AutoDoor tone



Fig. 68



Fig. 69

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

Deactivating the AutoDoor tone



Fig. 70



Fig. 71

- Carry out action steps according to the illustration.
- ▷ AutoDoor tone is deactivated.



Input lock

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

Application:

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

Activating the input lock

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

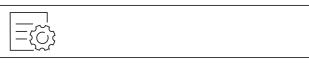


Fig. 72

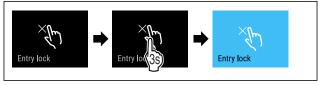


Fig. 73

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

Deactivating the input lock



Fig. 74

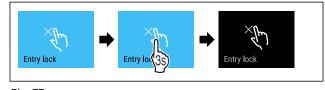


Fig. 75

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

🕀 Language

Use this function to set the display language.

You can select the following languages:

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

Setting the language



Fig. 76

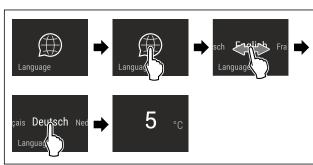


Fig. 77 Example illustration depending on the language and temperature

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

Device information

Use this function to indicate the model name, index, serial number and service number of your device. You will need the device information when you contact customer service. (see 10.4 Customer Service)

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

Indicating the device information



Fig. 78



Fig. 79

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

Software

Use this function to indicate the software version of your device. $% \left({{{\bf{x}}_{i}}} \right)$

Indicating the software version



Fig. 80



Fig. 81

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

Reminder

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

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

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

Activating the reminder



Fig. 82

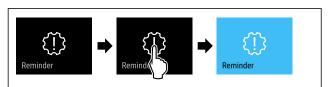


Fig. 83

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

Deactivating the reminder



Fig. 84



Fig. 85

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

Demo mode

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

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

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

Activating demo mode



Fig. 86

* Depending on model and options

Controls

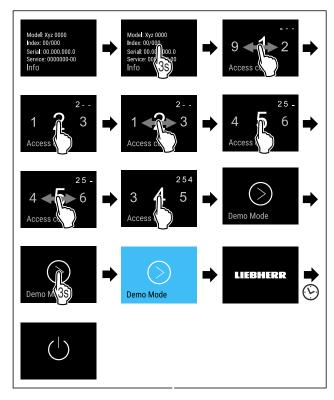


Fig. 87

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

Deactivating demo mode



Fig. 88

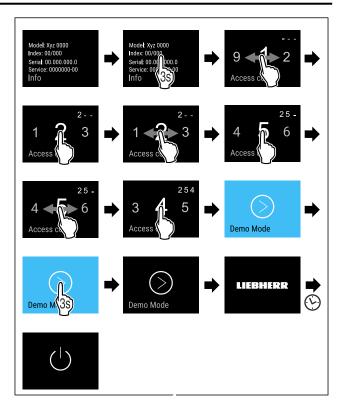


Fig. 89

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



Resetting to factory settings

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

Performing a reset



Fig. 90

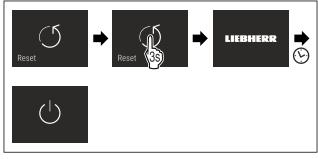


Fig. 91

• Carry out action steps according to the illustration.

▷ Device is reset.

- \triangleright Device is switched off.
- Restart the device. (see 4.1 Switching on appliance (first use))

7.3 Messages

There are two categories of messages:

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

7.3.1 Overview of warnings

Behaviour of the appliance in the event of warnings:

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

Message	Cause	Exit message	the
Close the door.	The message appears if the door is open for too long.	Carry action (see alarm) .	out steps Door
Door alarm			
	The message appears if there is an appliance error. A component of the appli- ance has a fault.	action	
WiFi Error WLAN error	The message appears if the appliance could not be connected to the WLAN. (see Establishing the WiFi connection for the first time)	action (see	out steps WLAN

Message	Cause	Exit the message
AutoDoor was stopped. Remove obstacles AutoDoor	The message appears if an obstacle prevents the door from opening or closing	steps (see Auto- Door has been
AutoDoor	automatically.	
AutoDoor has been stopped.		
Position could not be saved. The opening door position must be bigger than 70 degrees. AutoDoor AutoDoor Position could not be saved.	The message appears when configuring Auto- Door if the selected door opening angle is too small. (see AutoDoor)	steps (see Posi- tion could not be

Message	Cause	Exit the message
Reference run was not successful.	The message appears when configuring Auto-	Carry out action steps (see Refer- ence run was not
AutoDoor	Door if the refer-	successful) .
AutoDoor Reference run was not successful.	ence run was not successful. (see AutoDoor)	
Motor is overheated. Close door manually. AutoDoor	The message appears when the door motor cools down.	steps (see Motor
AutoDoor Motor cools down.		

7.3.2 Ending warnings

Door alarm

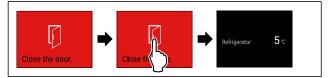


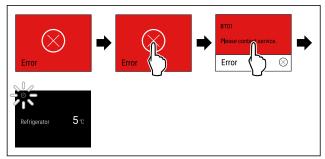
Fig. 92 Example illustration

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

 \triangleright The display returns to the status indicator.

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

Error



- Fig. 93 Example illustration
- ▶ Briefly touch the display.
- \triangleright Error code is displayed.
- Note the error code.
- Briefly touch the display.
- \triangleright The display returns to the status indicator.
- Contact Customer Service. (see 10.4 Customer Service)

WLAN error

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

AutoDoor has been stopped

CAUTION

Risk of injury from automatic opening and closing of the door!

- Keep the door opening area clear.
- Do not reach into the hinge with your hand.
- Do not block the door.

Controls

NOTICE

Damage to the drawers and telescopic rails from automatic closing of the door!

- Before the door closes: Push the drawers all the way in.
- Before the door closes and when drawer has been removed: Push the telescopic rails all the way in.



- Fig. 94
- Remove the obstacle.
- \triangleright When obstacle has been removed: Door opens or closes automatically.
- If obstacle is not removed: Message appears again and door alarm is active.

Position could not be saved

The door opening angle must be greater than 70°.

If you want to cancel the configuration of AutoDoor:

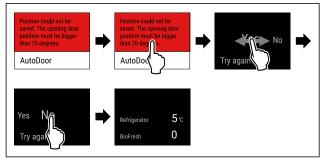


Fig. 95 Example illustration

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

If you want to continue configuring $\ensuremath{\mathsf{AutoDoor}}$ and set the door opening angle:

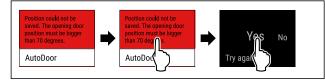


Fig. 96

- Carry out action steps according to the illustration.
- ► Reconfigure the door opening angle. (see AutoDoor)

Reference run was not successful

If you want to cancel the configuration of AutoDoor:

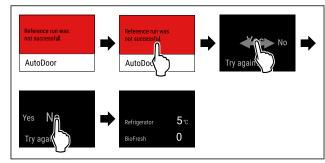


Fig. 97 Example illustration

• Carry out action steps according to the illustration.

 \triangleright The display returns to the status indicator.

If you want to continue configuring AutoDoor and set the door opening angle:

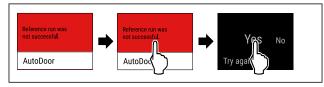


Fig. 98

- Carry out action steps according to the illustration.
- Reconfigure the door opening angle. (see AutoDoor)

Motor cools down



Fig. 99 Example illustration

- Carry out action steps according to the illustration.
- \triangleright The display returns to the status indicator.
- ▷ Motor cools down and is active again shortly.
- Close the door by hand.

7.3.3 Overview of reminders

Behaviour of the appliance during reminders:

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

Message	Cause	Exit the message
Water filter *	The message appears when the water filter needs to be replaced.*	Carry out action steps (see Replace the water filter*) .*
filter*	The message appears when the activated carbon filter needs to be replaced.	(see Replace the

Message		Cause	Exit the message
Door will close soon. Press screen to stop.		The message appears if the door is opened length-	
AutoDoor closing		wise for more than	
AutoDoor close soon	will	10 seconds.	soon) .

7.3.4 Ending reminders

Replace the water filter*

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

Note

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

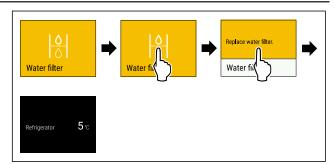


Fig. 100 Example illustration

- Briefly touch the display.
- \triangleright Display shows reminder information.
- Briefly touch the display.
- Replace the water filter. (see 9.3 Water filter*)
- ▷ Water filter ensures optimum water quality.
- \triangleright Reminder appears again after 6 months.

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

Replace the FreshAir activated carbon filter

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

Note

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

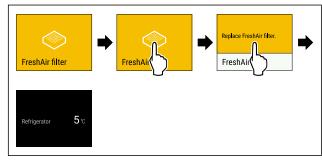


Fig. 101 Example illustration

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

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

AutoDoor will close soon

If the reminder appears and you need more time before the door closes automatically:



Fig. 102 Example illustration

- Carry out action steps according to the illustration.
- \triangleright Automatic closing of the door is interrupted.
- \triangleright The display returns to the status indicator.
- \triangleright Door alarm is active. (see Door alarm)
- \triangleright If the door alarm sounds: Door closes automatically.
- If the reminder appears and you want the door to close:

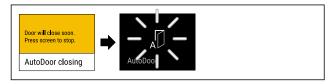


Fig. 103

- ▶ Do not perform any action on the display.
- As soon as automated closing of the door begins: Display shows flashing AutoDoor icon.
- Door closes automatically.

8 Features

8.1 4-star freezer compartment*

8.1.1 Opening/closing the freezer compartment

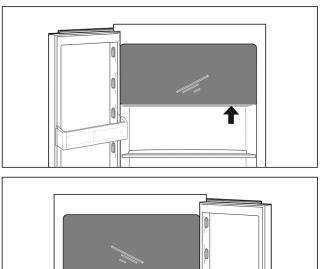


Fig. 104

Opening the freezer compartment:

- ▶ Reach into the handle area from below.
- ► Push the handle plate while pulling the door towards you. Closing the freezer compartment:
- Close the door while pushing from the front.
- \triangleright Door is engaged.

Features

8.2 Door rack

8.2.1 Move/remove the door rack

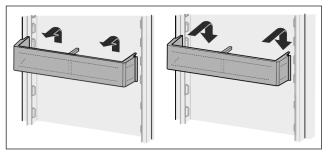


Fig. 105

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

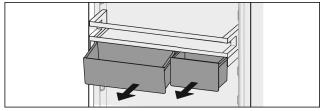


Fig. 106

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

Move the VarioBox shelf:

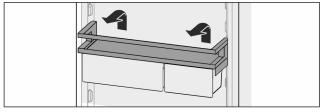


Fig. 107

- ▶ Pull it up and out.
- Put it back in at any position.
- In front of 4-star freezer: Optimum air flow in the appliance is no longer guaranteed. Condensate may form on the freezer compartment.*

Note

Liebherr recommends the following:*

Put the VarioBox shelf in its default position, anywhere below the 4-star freezer. This will provide the best air flow in the fridge section.*

Moving the VarioBoxes:

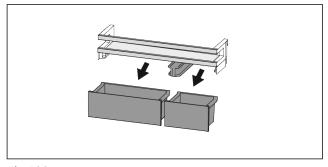
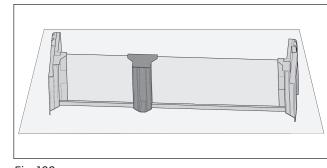


Fig. 108

If the door rack is removed:

Remove containers.



- Fig. 109
- Place the shelf on the table.

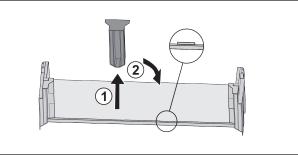
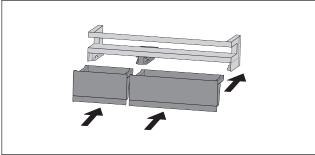


Fig. 110

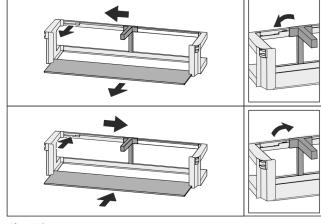
- Pull off the middle holder Fig. 110 (1).
- ▶ Insert the middle holder in the second position *Fig. 110 (2).*



- Fig. 111
- ▶ Replace containers.

8.2.2 Disassembling the door rack

The door rack can be taken apart for cleaning.





Features

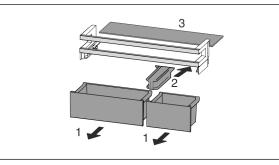


Fig. 113

▶ Disassemble the door rack.

8.3 Shelves

8.3.1 Adjusting/removing the shelves

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

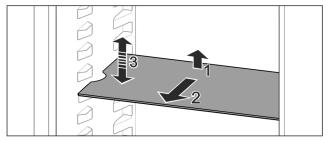


Fig. 114

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

-or-

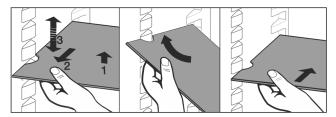


Fig. 115

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

8.4 Dividing shelf

8.4.1 Using the dividing shelf

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

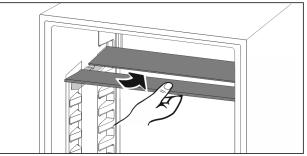


Fig. 116

Push the dividing shelf underneath as shown.

Fig. 117

Adjusting the height:

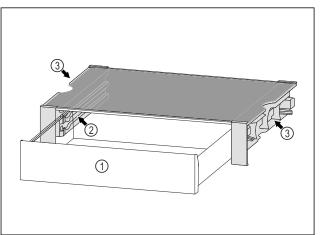
- ▶ Pull the glass panels out *Fig. 117 (1)* from the front, one at a time.
- Release the support rails and click in at the height you want.
- Slide in the glass panels one at a time.
- Flat pull-out stoppers at the front, right behind the support rails.

High pull-out stoppers at the back.Using both shelves:

- Hold the glass panel with one hand and pull it to the front.
- \triangleright The glass panel *Fig. 117 (1)* and trim strip are at the front. \triangleright The stops *Fig. 117 (3)* point down.
- Appliances with freezer compartment:*
- Do not place the support rails and dividing shelf in front of the fan.*

8.5 VarioSafe

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



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

8.5.1 Inserting the VarioSafe

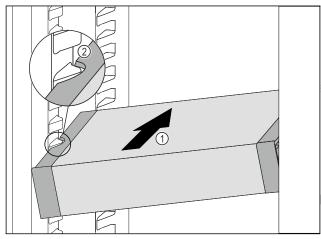


Fig. 119

Insert the VarioSafe into the fridge section at an angle Fig. 119 (1) until the recesses in the side Fig. 119 (2) of the VarioSafe are at the level of the support rib in the fridge section.

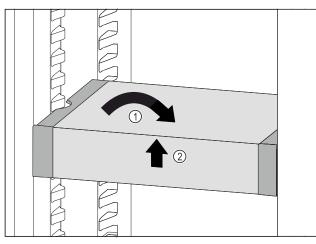
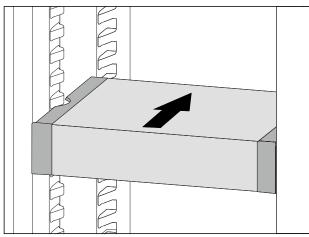


Fig. 120

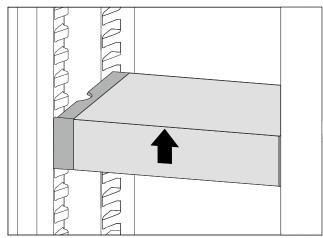
- Set VarioSafe straight. *Fig. 120 (1)*
- Lift VarioSafe at the front. Fig. 120 (2)



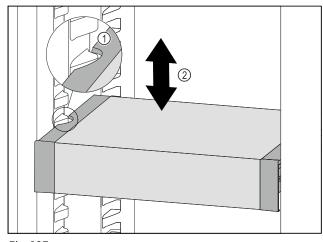
- Fig. 121
- ► Lift VarioSafe up toward the front.
- Push VarioSafe in to the rear.
- Lower VarioSafe.
- ▷ VarioSafe audibly engages.
- \triangleright VarioSafe is inserted.

8.5.2 Repositioning the VarioSafe

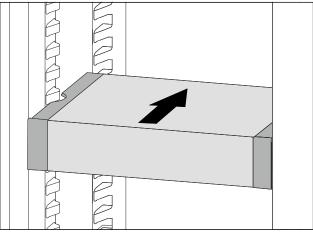
You can move the VarioSafe as a whole in the refrigerator compartment.



- Fig. 122
- ► Lift VarioSafe at the front.



- ▶ 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. 123 (1)*
- Move VarioSafe up or down in the refrigerator compartment until the desired height is reached. Fig. 123 (2)



- Fig. 124
- ► Lift VarioSafe at the front.
- ▶ Push VarioSafe in to the rear.
- \triangleright VarioSafe audibly engages.
- \triangleright VarioSafe is offset in height.

Features

8.5.3 Moving the VarioSafe drawer

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

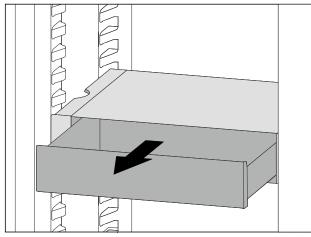


Fig. 125

- ▶ 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.

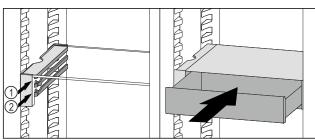


Fig. 126

- ▶ Lift the VarioSafe drawer up at the front.
- ▶ Place the VarioSafe drawer behind the stoppers on desired rib *Fig. 126* (1) or *Fig. 126* (2).
- ▷ VarioSafe drawer is offset in height.

8.5.4 Removing the VarioSafe

You can remove the VarioSafe as a whole.

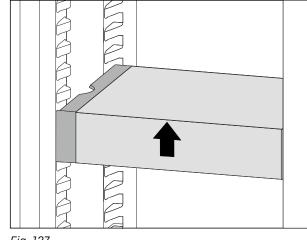


Fig. 127

► Lift VarioSafe at the front.

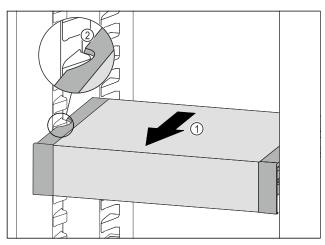


Fig. 128

▶ Pull VarioSafe forwards *Fig. 128 (1)* until the recesses in the side of the VarioSafe are at the level of the support rib in the fridge section. *Fig. 128 (2)*

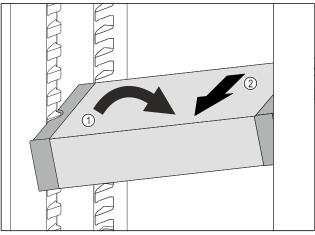
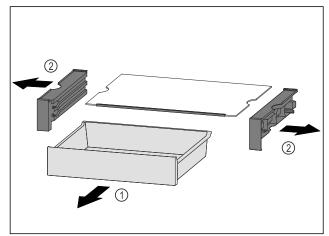


Fig. 129

- Set VarioSafe in refrigerator compartment at an angle. Fig. 129 (1)
- ► Take VarioSafe out to the front. *Fig. 129 (2)*
- \triangleright VarioSafe is removed.

8.5.5 Disassembling the VarioSafe

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



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

8.6 InfinitySpring*

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

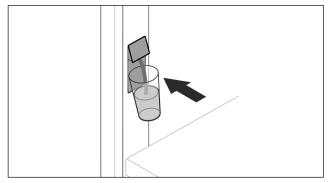


Fig. 131

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

8.7 Space for baking tray

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

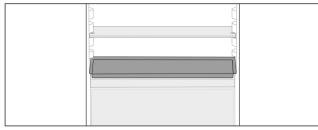


Fig. 132

Ensure that the following conditions are met:

- Max. baking tray dimensions are adhered to (see 10.1 Technical specifications).
- Baking tray is cooled to room temperature.
- □ The lowest door rack is set at least one position higher. With the door open to 90°:
- Slide the baking tray onto the lower side runners.
 -or-

If baking tray is uneven:

Use the supplied support rails.

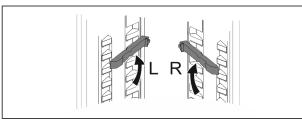


Fig. 133

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

8.8 Adjustable bottle shelf

8.8.1 Using the bottle shelf

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

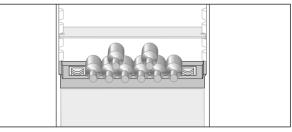


Fig. 134

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

Note

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

Move the lower door rack up a place.

8.8.2 Removing the bottle shelf

You can remove the bottle shelf for cleaning. ▶ Remove the glass panel above the bottle shelf.

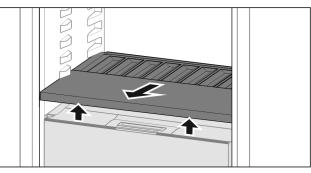


Fig. 135

▶ 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.

8.8.3 Inserting the bottle shelf

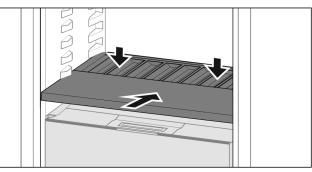


Fig. 136

- Slide in the bottle shelf until it engages and push down.
- The lugs at the back of the bottle shelf are connected automatically.
- \triangleright LED comes on.

8.9 Drawers

You can remove the drawers for cleaning.

Features

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

Note

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

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

8.9.1 Drawer on telescopic rails

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

Fully extendible*

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

Removing drawer

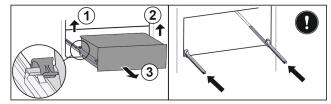


Fig. 137

- Pull out drawer as far as it will go.
- Lift left clamp and simultaneously pull drawer forwards on the left. Fig. 137 (1)
- Lift right clamp and simultaneously pull drawer forwards on the right. Fig. 137 (2)
- Remove drawer to the front. *Fig. 137 (3)*
- Slide rails in.

Inserting drawer

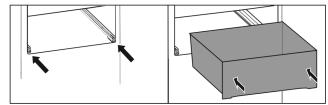


Fig. 138

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

Partial pull-out fridge compartment*

Removing drawer

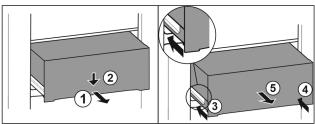


Fig. 139

- Pull out drawer half-way. Fig. 139 (1)
- Push the drawer down at the front. Fig. 139 (2)
- Push the left rail in by about 2 cm. Fig. 139 (3)
- Push the right rail in by about 2 cm. Fig. 139 (4)
- Remove drawer to the front. Fig. 139 (5)

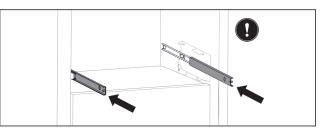


Fig. 140

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

Push rails in completely.

Inserting drawer

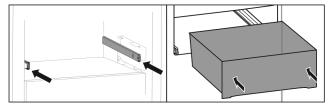


Fig. 141

- Slide rails in.
 Place drawer on rails.
- Slide in drawer to the back.
- 8.10 Fruit & Vegetable safe cover

You can remove the compartment cover for cleaning.

8.10.1 Removing the compartment cover

Ensure that the following conditions are met:

Bottle shelf is removed (see 8.8 Adjustable bottle shelf).

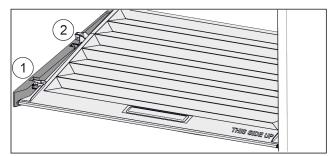


Fig. 142

When the drawers are removed:

- Pull the lid up at the front to the opening in the retaining parts Fig. 142 (1).
- ▶ Lift from the back and pull it up and out *Fig.* 142 (2).

8.10.2 Inserting the compartment cover

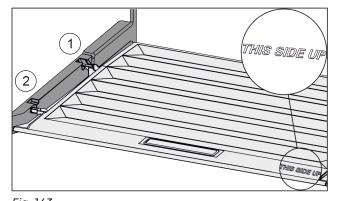


Fig. 143 If the text THIS SIDE UP points upwards:

Features

- ▶ Insert the lip of the cover over the opening of the rear bracket *Fig. 143 (1)* and click into place *Fig. 143 (2)*.
- Position the cover where you want it (see 8.11 Adjusting the moisture levels).

8.11 Adjusting the moisture levels

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

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

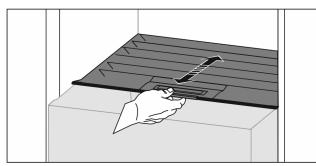


Fig. 144

Low air humidity

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

High air moisture

- Open the drawer.
- Slide the cover back.
- With the drawer closed: The cover seals the compartment.
- Activate the HydroBreeze.
- The air moisture in the Safe increases.
- If there is too much moisture in the compartment:
- Choose the setting "low air moisture".

-or-

▶ Remove any excess moisture with a cloth.

Note

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

Set the "low air moisture" option.

8.12 HydroBreeze

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

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

Ensure that the following conditions are met:

- The water tank is clean (see 9.7.3 Clean the components) .
- The water tank is properly engaged.
- Moisture is set to "high moisture" (see 8.11 Adjusting the moisture levels) .
- HydroBreeze is on (see HydroBreeze).

8.12.1 Fill the water tank



Unclean water!

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

NOTICE

Sugar-content liquids! Damage to HydroBreeze.

Only fill with drinking water.

Note

Only use filtered, decarbonised water for the best quality drinking water and to make the HydroBreeze, work smoothly.

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

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

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

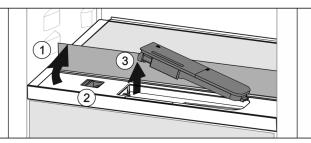


Fig. 145

- ▶ Press on the back-left corner of the front glass plate.
- \triangleright The glass panel folds up at the front.
- ▶ Lift the glass panel and fold towards the rear until it clicks into place *Fig. 145 (1)*.
- ▷ Glass panel stands upright.
- Slide the slider *Fig.* 145 (2) to the left.
- \triangleright The water tank jumps out of its recess.
- Remove the water tank Fig. 145 (3).
- Cleaning the water tank (see 9.7.3 Clean the components).

Square opening:

- Fill with drinking water up to the marker.
- ▶ Insert the water tank into the recess, bottom first.
- Slowly lower the front part and push the tank in.
- \triangleright The water tank is clicked into place.

8.12.2 Dismantling the water tank

You can remove the HydroBreeze water tank for cleaning.

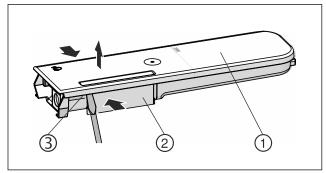


Fig. 146

- ▶ Push the water tanks *Fig. 146 (2)* together, leverage the cover *Fig. 146 (1)* carefully over the latching tabs *Fig. 146 (3)* and lift it up.
- \triangleright The cover is released.

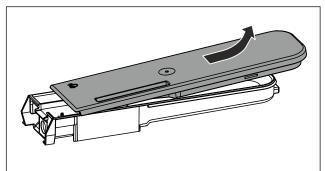


Fig. 147

- ▶ Move the cover *Fig. 146 (1)* slightly forwards and back, and remove to the top.
- \triangleright The water tank has been dismantled.

8.13 Butter dish

8.13.1 Opening/closing the butter dish

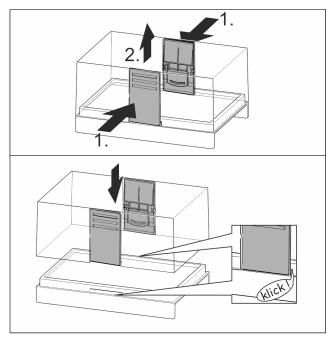


Fig. 148

8.13.2 Dismantling the butter dish

You can take the butter dish apart for cleaning.

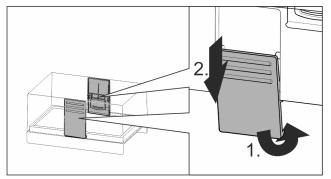


Fig. 149

Disassembling the butter dish.

8.14 Egg rack

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

8.14.1 Using the egg rack

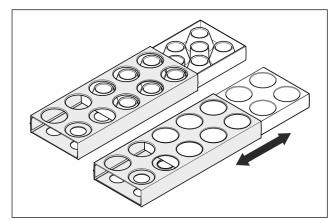


Fig. 150

Top layer: for storing hen eggs.

Bottom layer: for storing quail eggs.

8.15 Bottle holder

8.15.1 Using the bottle holder

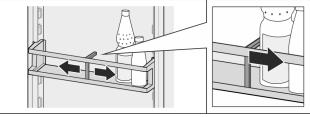


Fig. 151

Push the bottle holder onto the bottles.

 $\,\triangleright\,$ The bottles are prevented from falling over.

8.15.2 Removing the bottle holder

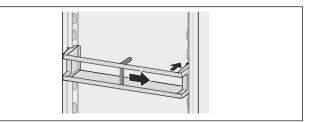


Fig. 152

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

8.16 FlexSystem

8.16.1 Using the FlexSystem

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

Maintenance

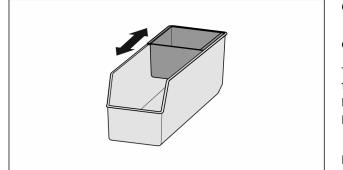


Fig. 153

Move the inner shell.

8.16.2 Removing the FlexSystem

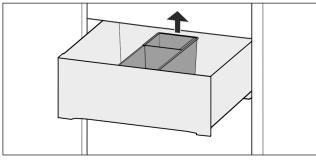


Fig. 154

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

8.16.3 Inserting the FlexSystem

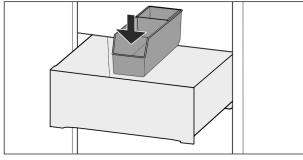


Fig. 155

- Insert the FlexSystem front-first.
- Lower the rear part.

8.16.4 Disassembling the FlexSystem

You can take the FlexSystem apart for cleaning.

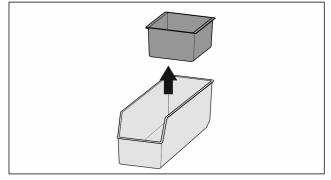


Fig. 156

Disassembling the FlexSystem

9 Maintenance

9.1 FreshAir carbon filter

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

It guarantees the best air quality.

- $\hfill\square$ Replace the carbon filter every 6 months.
- When the reminder is set, a message on the display prompts you to change it.
- The carbon filter can be disposed of with the regular household waste.

Note

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

9.1.1 Removing the FreshAir carbon filter

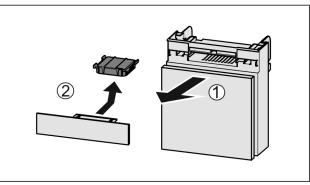


Fig. 157

- Pull out the compartment Fig. 157 (1).
- Remove the carbon filter *Fig. 157 (2)*.

9.1.2 Inserting the FreshAir carbon filter

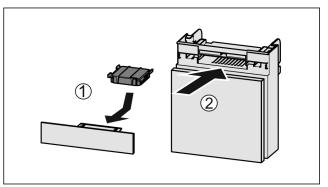


Fig. 158

- ▶ Insert the carbon filter as shown in the diagram *Fig. 158 (1).*
- \triangleright The carbon filter clicks into place.
- If the carbon filter is pointing downwards:
- Push the compartment in Fig. 158 (2).
- \triangleright The carbon filter is now ready for use.

9.2 Water tank*

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

9.2.1 Removing the water tank

- ► Turn off the tap.
- Drain the InfinitySpring for 30 seconds and collect remaining water using a glass.*

- Remove the drawer compartment.
- Turn the water tank all the way anti-clockwise and pull it out.
- \triangleright Water dripping out is collected in the drip tray.
- Empty out the water from the drip tray.*
- Clean the drip tray with a cloth or in the dishwasher.*

9.2.2 Inserting the water tank

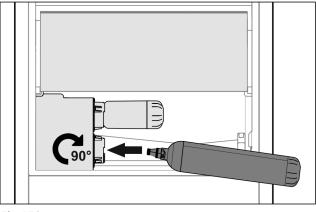


Fig. 159

- Remove the drawer compartment.
- Insert the water tank and rotate approx. 90° clockwise until it clicks in.
- Check that the tank is sealed and no water leaks out.
- Insert the drawer compartment.
- Turn on the tap.
- Bleed the water system. (see 4.2.1 Bleeding the water system) *

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

Note

You can purchase this water tank as an optional extra.

9.2.3 Removing / inserting the drip tray*

You can remove the drip tray for cleaning.

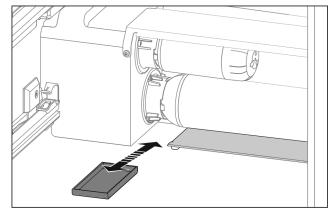


Fig. 160

Pull out the drip tray to the front.

9.3 Water filter*

The water filter is located behind the lowest drawer.

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

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

Note

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

9.3.1 Removing the water filter

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

9.3.2 Inserting the water filter

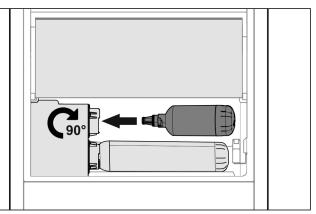


Fig. 161

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

New water filters can contain suspended matter.

- Draw 3 l of water from the InfinitySpring and dispose of it.
- \triangleright The water filter is now ready for use.

9.4 Disassembling / assembling pullout systems

9.4.1 Notes on disassembly

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

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

Pull-out system	can be disassembled /
	cannot be disassembled
Fully extendible*	cannot be disassembled*
Partial pull-out fridge compart- ment*	cannot be disassembled*

9.5 Defrosting the appliance



Improper defrosting of the appliance! Injuries and damage.

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

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

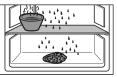
 Clean the drain opening at regular intervals. (see 9.7 Cleaning the appliance)

9.6 Defrosting the freezer compartment manually*

A layer of frost or ice forms after prolonged use.

The following factors promote the formation of frost or ice:

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



- Place a pan of hot water (not boiling) on the middle shelf.
- ▷ This speeds up the defrosting process.
- ► Leave the compartment and appliance door open during defrosting.
- Remove loosened pieces of ice.
- Soak up the melted ice water with a sponge or cloth several times as necessary.
- \blacktriangleright Clean the appliance. (see 9.7 Cleaning the appliance)

9.7 Cleaning the appliance

9.7.1 Ready

Danger of electric shock!

Remove the refrigerator connector or interrupt the power supply.



Risk of fire ► Do not damage the refrigeration circuit.

- Empty the appliance.
- Remove mains connector.

-or-

Activate CleaningMode. (see CleaningMode)

9.7.2 Cleaning the interior

NOTICE

Improper cleaning!

Damage to the appliance.

- Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
- Do not uses abrasive sponges or steel wool which may cause scratches.
- Do not use any sharp or abrasive cleaning agents, nor any that contain sand, chloride or acid.
- Plastic surfaces: clean by hand with a soft clean cloth, lukewarm water and a little detergent.
- Metal surfaces: clean by hand with a soft clean cloth, lukewarm water and a little detergent.
- Drain hole: remove deposits using a thin item (for example a cotton bud).

9.7.3 Clean the components

NOTICE

Improper cleaning!

Damage to the appliance.

- Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
- Do not uses abrasive sponges or steel wool which may cause scratches.
- Do not use any sharp or abrasive cleaning agents, nor any that contain sand, chloride or acid.

Clean with a soft, clean cloth, lukewarm water and some detergent:

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

Clean with a damp cloth:

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

Wash in the dishwasher up to 60 °C:

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

9.7.4 Cleaning the InfinitySpring *

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

Cleaning is required in the following cases:

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

9.7.5 Cleaning the HydroBreeze

Cleaning is required in the following cases:

- Initial operation
- □ HydroBreeze is off for more than 48 hours.
- \square Refill the water tank.

Ensure that the following conditions are met:

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

9.7.6 After cleaning

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

10 Customer help

10.1 Technical specifications

Temperature range		
Cooling	3 °C to 9 °C	
BioFresh	0 °C to 3 °C	
Maximum freezing quantity/24 h		
Freezer compart- ment*	See "Freezing capacity/24 h" on the type plate*	
Maximum size baking tray		
Width	466 mm	
Depth	386 mm	
Height 50 mm		
Lighting		

0 0	
Class ¹	Light source
This product contains one or more energy efficiency class G light sources.	LED

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

For appliances with a WiFi connection:

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

10.2 Operating noises

The appliance makes different noises when it is on.

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

Examples:

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

Noise		Possible cause		Type of noise	
Bubbling splashing	and	Coolant into the circuit.	flowing cooling	Normal operating noise	
Hissing		Coolant into the circuit.	sprays cooling	Nori nois	
Humming		The is cooli volume on the output.	appliance ng. The depends cooling	Nori nois	1 0
Suction noises				Nori nois	
Humming and rustling		The fan is	running.	Nori nois	
Clicking		Compone switched off.		Nori nois	
Rattling or humming		Valves or working.	flaps are	Nori nois	mal switching :e
Noise	Pos: cau	sible se	Type of no	oise	Lifting
Vibration	Improper installation		Defective noise		Check the installation. Level the appliance.
Rattling	Components, items inside the appliance		Defective noise		Secure components. Leave enough space between the items.

10.3 Technical fault

Your appliance is designed and built to ensure it works reliably and has a long service life. In the unlikely event that a fault occurs during operation, please check whether it is due to an operating error. If so, you will be charged for the callout and repair costs even if it falls within the warranty period.

You can fix the following faults yourself.

Customer help

10.3.1 Appliance function

Defect	Cause	Remedy
The appliance is	→ The appliance is not switched on.	 Switch the appliance on.
not working.	→ The power plug is not properly plugged into the socket.	 Check the power plug.
	→ There is something wrong with the power outlet fuse.	 Check the fuse.
	→ Power cut	 Keep the appliance closed. Protecting food: Lay freezer packs on top of the food or use another freezer if the power is off for a prolonged period. Do not re-freeze defrosted food,
	→ The appliance plug does not fit the appliance properly.	,
Temperature is not cold enough.	→ The appliance door is not closed properly.	 Close the appliance door.
	→ Not enough ventilation.	 Keep ventilation grille clear, and clean it.
	→ The ambient temperature is too high.	 Problem solution: (see 1.5 Appliance range of use)
	→ The appliance was opened too many times or for too long.	 Wait to see if the required temperature corrects itself. If not, contact Customer Service. (see 10.4 Customer Service)
	→ The temperature is set incorrectly.	▶ Turn down the temperature and check after 24 hours.
	→ The appliance is too close to a heat source (oven, radiator, etc).	Move the appliance or the heat source.
	→ The appliance was not correctly installed in the recess.	Check if the appliance was installed correctly and that the door closes properly.
The door seal is defective or needs to be replaced for another reason.	→ The door seal can be replaced. It can be replaced without the need for special tools.	 Contact Customer Service. (see 10.4 Customer Service)
The appliance builds up too much ice or condensa- tion.	→ The door seal may have slipped out of its groove.	 Check that the door seal is well fitted in the groove.

10.3.2 Features

Defect	Cause	Remedy
The InfinitySpring is not working.*	→ There is air in the water system.	 Vent the water system (see the Installation Instructions, Water Connection).
	ightarrow The water connection is not open.	Open the water connection.*
The water flow through the Infin- itySpring is irreg- ular.*	→ The aerator is dirty.	 Replace aerator. Contact Customer Service. (see 10.4 Customer Service)
HydroBreeze is not	→ The HydroBreeze is not on.	 Activate the HydroBreeze.
keeping refriger- ated goods moist.	→ There is not enough water in the water tank.	▶ Fill the water tank.
	→ There is dirt in front of the concen- trator.	 Clean the HydroBreeze.

Defect	Cause	Remedy
	→ The water tank is not clicked into place properly.	 Click the water tank into place.
	→ The cover of the Fruit & Vegetable- Safe is in "low air moisture" mode.	Set the Fruit & Vegetable-Safe to the "high air moisture" mode.
The internal light	ightarrow The appliance is not switched on.	 Switch the appliance on.
does not come on.	→ The door was open for longer than 15 minutes.	 Interior lighting turns off automatically after approx. 15 min. with the door open.
	→ The LED interior light is faulty or the lid is damaged.	 Contact Customer Service. (see 10.4 Customer Service)
The freezer compartment cannot be closed.*	→ The lock is on when the door is open.	 Use the handle again.



AutoDoor FAQ

Defect	Cause	Remedy
The door opens at a different speed.	→ The speed of the door depends on how much is stored in it.	 No action is required.
The motor stops and the door does not close.	→ There are objects blocking the door.	 Remove the objects. Push the drawers all the way in. Wait a while. Move the door manually.
	→ The mechanism is blocked.	 To avoid damaging the hinge: Do not move the door against the motor. Contact Customer Service. (see 10.4.1 Contacting Customer Service)
	→ The motor is overheated.	 Let the motor cool down. Wait a while. Move the door manually.
The door opening angle cannot be saved.	→ The selected door opening angle is too small.	Set a different door opening angle: Select a door opening angle of at least 70°. Liebherr recommends at least 90°, so that you can easily pull out the drawers. (see Auto- Door)
The door does not respond to knocking.	→ You are not knocking hard enough.	Increase the sensitivity of the knocking sensor. The knocking sensor is on the hinge side on the narrow side of the door. (see the installation instructions)
	→ The knocking function is not acti- vated.	 Activate the AutoDoor function. (see AutoDoor)
The door does not close by voice command.	→ The voice assistant is not set up.	 Set up the voice assistant. (see AutoDoor)
	→ You can find detailed information and tutorials at:	home.liebherr.com/faq-autodoor

10.4 Customer Service

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

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

Unprofessional repair! Injuries.

- Have any repairs and action not expressly specified on the appliance and mains cable carried out by service personnel only. (see 9 Maintenance)
- A damaged mains cable may only be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person.
- In the case of appliances with an IEC connector, the change may be made by the customer.

10.4.1 Contacting Customer Service

Make sure that the following appliance information is available:

Appliance name (model and index)

- Service no. (Service)
- 🗖 Serial no. (S no.)
- Call up the appliance information via the display. (see Device information)
 -or-
- Refer to the type plate for appliance information. (see 10.5 Model plate)
- ▶ Note down the appliance information.
- Notify customer service: Report errors and the appliance information.
- \triangleright This will help us to provide you with a faster, more accurate service.
- ► Follow further instructions from Customer Service.

10.5 Model plate

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

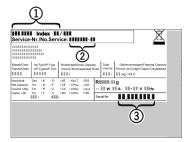


Fig. 162

(1) Appliance description (3) Serial no.

(2) Service no.

► Note the data on the model plate.

11 Shutting down

- Empty the appliance.
- Deactivate HydroBreeze. (see Deactivating HydroBreeze)
 Switch off appliance. (see Switching the appliance off
- and on)Pull the mains plug out of the socket.
- Remove the IEC socket if required: Pull the IEC socket out of the appliance plug and move it to the left and right at the same time.
- Clean appliance. (see 9.7 Cleaning the appliance)
- ▶ Leave the door open, so that no unpleasant odours arise.

12 Disposal

12.1 Preparing appliance for disposal



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

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

- ► Take the appliance out of operation.
- Appliances 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 disposed of separately from unsorted municipal waste.



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

of removed

lamps

Lamps

For Germany:

via the respective collection systems. You can dispose of the appliance free of charge via the class 1 collection containers at the local recycling and recyclable material collection centres. When purchasing a new fridge/freezer, if the sales area

> 400 m², retailers will also take

back the old appliance free of

Leaking coolant and oil!

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

charge.

Dispose

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



home.liebherr.com/fridge-manuals

EN

integrated fridge with BioFresh

7088408-0 0

Issue date: 20240618

Liebherr-Hausgeräte GmbH Memminger Straße 77-79 88416 Ochsenhausen Deutschland

Part number index: