

LIEBHERR

Contents

l 1.1 1.2 1.3 1.4 1.5 1.6 1.7	Appliance at a glance Scope of delivery Overview of the appliance and features SmartDevice Appliance range of use Conformity SVHC substances according to REACH regulation. EPREL database.	3 3 3 4 4 4 4 4
2	General safety instructions	4
3	Functionality of the Touch display	6
3.1 3.2	Navigation and symbol explanation Menus	6 6
3.3	Sleep mode	7
4	Putting into operation	7
4.1	Switching on appliance (first use)	7
5	Storage	7
5.1	Information regarding storage	7
5.2 5.3	Fridge compartment EasyFresh	8 8
5.4	Storage times	8
6	Saving energy	8
7	Controls	8
7.1	Controls and displays	8
7.1.1	Status display	
7.1.2 7.2	Display symbols Appliance functions	8 8
7.2.1	Notes on the appliance functions	
()	Turn off appliance	9
\bullet	WiFi	9
ໍ 5 ເ	Temperature	10
℃∕ℯϝ	Temperature unit	10
*	SuperCool	10
(\mathcal{L})	PowerCool	. 10
	PartyMode*	11
$\bigwedge_{\underline{\lambda}}$	HolidayMode	11
$\underline{\mathbb{W}}$	SabbathMode	11
\bigcirc	E-Saver	
$\langle O \rangle$	CleaningMode	
~	Display brightness	
	Door alarm	
L (m)	Input lock	
Service No: Model Index: Serialit:	Info Reminder	
	Remmuel	

\bigcirc	Demo mode	. 14
\bigcirc	Reset	. 14
7.3 7.3.1	Fault messages Warnings	14 . 14
8 8.1 8.2 8.3 8.4 8.5 8.6 8.7 8.8 8.9	Features Door rack Shelves Dividing shelf* VarioSafe* Drawers EasyFresh-Safe cover Adjusting the moisture levels Pull-out board with bottle basket* Bottle holder	15 15 16 16 18 19 19 20 20
9 9.1 9.2 9.3 9.4	Maintenance FreshAir carbon filter Disassembling / assembling pull-out systems Defrosting the appliance Cleaning the appliance	21 21 21 22 22
9.1 9.2 9.3	FreshAir carbon filter Disassembling / assembling pull-out systems Defrosting the appliance	21 21 22
9.1 9.2 9.3 9.4 10 10.1 10.2 10.3 10.4	FreshAir carbon filter Disassembling / assembling pull-out systems Defrosting the appliance Cleaning the appliance Customer help Technical specifications Operating noises Technical fault Customer Service	21 21 22 22 22 22 22 22 23 23 23 24
9.1 9.2 9.3 9.4 10 10.1 10.2 10.3 10.4 10.5	FreshAir carbon filter Disassembling / assembling pull-out systems Defrosting the appliance Cleaning the appliance Customer help Technical specifications Operating noises Technical fault Customer Service Model plate	21 21 22 22 22 22 22 23 23 23 24 24

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

Symbol	Explanation
	Read instructions Please read the information in these instruc- tions carefully to understand all of the benefits of your new appliance.
	Full instructions on the internet You can find detailed instructions on the internet using the QR code on the front of these instruction or by entering the service number at home.liebherr.com/fridge- manuals. The service number can be found on the serial tag:
	Fig. Example illustration
	Check appliance Check all parts for transport damage. If you have any complaints, please contact your agent or customer service.

Symbol	Explanation	
*	Differences These instructions apply to a range of models, so differences are possible. Sections that apply to certain models only are marked with an asterisk (*).	
$\blacktriangle \checkmark$	Instructions and results Instructions are marked with a ▶. Results are marked with a ▷.	
	Videos Videos about the appliances are available on the YouTube channels of Liebherr-Hausgeräte.	

These operating instructions apply to:

R / RD	42 / 46 / 50 / 52
К	46 / 52
SR	52

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:

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

1.2 Overview of the appliance and features

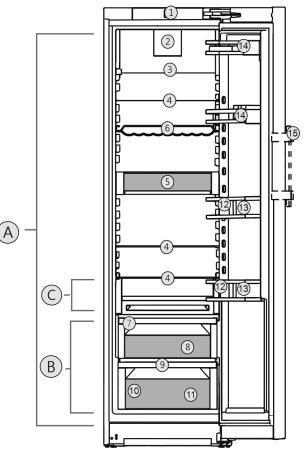


Fig. 1 Example illustration

Temperature range artment (B) EasyFresh

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

Features

- Controls
 Fan with FreshAir acti-
- (9) Outlet (10) Serial tag
 - vated charcoal filter Separable storage (11) Vegetable drawer*
- (3) Separable storage shelf*
- (4) Storage shelf
- (5) VarioSafe*
- (13) Bottle holder
- (6) Bottle shelf*
- (7) EasyFresh safe cover(8) EasyFresh safe
- (14) Can rack

(12) Bottle rack*

(15) Lever handle*

Note

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

1.3 SmartDevice

SmartDevice is the networking solution for your refrigerator.

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

General safety instructions

SmartDeviceance:

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



information smartdevice.liebherr.com More about SmartDevice:

Purchasing SmartDeviceBox in the Liebherr-Hausgeräte store:

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

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.

You cannot use the SmartDeviceBox.

1.4 Appliance range of use

Intended use

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

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

The appliance is not suitable for freezing food;

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

All other types of use are not permitted.

Foreseeable misuse

The following applications are expressly forbidden:

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

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

Climate classifications

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

Note

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

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

1.5 Conformity

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

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

1.6 SVHC substances according to **REACH** regulation

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

1.7 EPREL database

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

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 assemble, connect and dispose of the appliance according to the instructions.

Fire hazard:

- The coolant used (information on the model plate) is ecofriendly but also flammable. Any leaking coolant may ignite.
 - Do not damage the refrigerant circuit pipes.
 - Do not handle ignition sources inside the appliance.
 - Do not use electrical appliances inside the appliance (e.g. steam cleaners, heaters, ice cream makers, etc.).
 - If the refrigerant leaks: remove any naked flames or ignition sources from the vicinity of the leakage point. Properly air the room. Inform customer services.
- Do not store explosives or sprays using combustible propellants such as butane, propane, pentane, etc. in the appliance. To

identify these spray cans, look for the list of contents printed on the can, or a flame symbol. Gases possibly escaping may ignite due to electrical components.

- Keep burning candles, lamps and other items with naked flames away from the appliance so that they do not set the appliance on fire.
- Please be sure to store alcoholic drinks or other packaging containing alcohol in tightly closed containers. Any alcohol that leaks out may be ignited by electrical components.

Danger of tipping and falling:

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

Danger of food poisoning:

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

Danger of frostbite, numbness and pain:

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

Danger of injury and damage:

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

Risk of crushing:

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

Symbols on the appliance:



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:

Functionality of the Touch display

DANGER	indicates an immediately hazardous situation which will lead to death or serious injuries if it is not avoided.
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 display

You operate your appliance using the Touch display. You select appliance functions in the Touch 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
	Press the Next navigation arrow: Navigates to the next option in the menu.
	Press the Back navigation arrow: Jumps back one option in the menu.
	Press the navigation arrow several times in succession: Navigates in the menu to the desired function.
	Press the Confirm symbol: Activates/deactivates func- tion. Opens submenu.
Back	Press the Confirm symbol together with the back icon: Jumps back one menu level.

Symbol	Description
•	Arrow with clock:
0	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 Advanced 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.
Opening door and closing 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 can be found in various menus.

Menu	Description
Main menu When you switch the appliance o 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.
ૼૢૺ	The Settings menu contains additional appliance functions for setting up your appliance.
Settings	(see 3.2.1 Opening the Settings menu)
Settings menu	

Menu	Description
Advanced menu	The advanced menu contains special appli- ance functions for setting up your appli- ance. Access to the Advanced menu is protected by the numerical code 151 . (see 3.2.2 Opening the Advanced menu)

3.2.1 Opening the Settings menu

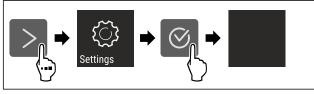


Fig. 2 Example illustration

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

3.2.2 Opening the Advanced menu



Fig. 3

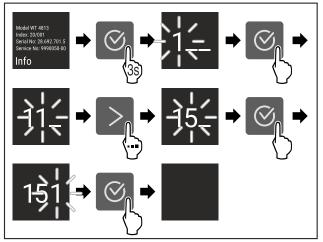


Fig. 4 Example illustration, access with numerical code 151
Carry out action steps according to the illustration.

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

3.3 Sleep mode

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

3.3.1 Ending sleep mode

- Press any navigation key.
- \triangleright Sleep mode is ended.

4 Putting into operation

4.1 Switching on appliance (first use)

Make sure that the following requirements are fulfilled:

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

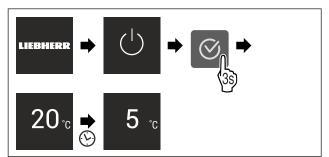


Fig. 5 Example illustration

- \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 SmartDevice for the first time. (see 1.3 Smart-Device) and (see WiFi)

Note

The manufacturer recommends:

- Stock with food: Wait for around 6 hours until the set temperature is reached.
- 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.

5 Storage

5.1 Information regarding storage



Risk of fire

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

Note

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

Observe the following specifications for storage:

- Keep the air vents on the inside of the rear wall free.

Saving energy

- Keep the air vents on the fan free.
- 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 the appliance and features)

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, meat and lunch meats.
- Bottom shelf: Store raw meat or fish.

5.3 EasyFresh 🖒 🖉 🕲

EasyFresh is great for non-packaged foods, such as fruit and vegetables.

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 8.7 Adjusting the moisture levels)

5.3.1 Arranging your food properly

- Store unpackaged fruit and vegetables. If the humidity is too high:
- Regulate the humidity. (see 8.7 Adjusting the moisture levels)

5.4 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.

5.4.1 Fridge section

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

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, next to an oven, radiator or similar.
- Energy consumption depends on the installation conditions, e.g. the ambient temperature (see 1.4 Appliance range of use) . A warmer ambient temperature can increase the energy consumption.
- Open the appliance for as short a time as possible.

- The lower the temperature is set the higher the energy consumption.
- Sort your food: home.liebherr.com/food.
- Keep all food properly packed and covered. This prevents frost from forming.
- Only take food out for as long as necessary so that it doesn't warm up too much.
- Inserting warm food: allow to cool down to room temperature first.
- For longer periods of absence, use HolidayMode (see HolidayMode).

7 Controls

7.1 Controls and displays

7.1.1 Status display



Fig. 6

(1) Temperature display of

the fridge section

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

7.1.2 Display symbols

Display symbols provide information on the current appliance status:

Symbol	Appliance status
Symbol	Appliance status

Standby

(

The appliance or temperature zone is switched off.



Flashing number

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



Flashing symbol

Appliance is working. Setting is made.

Bar grows steadily Function is activated.

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.
- You have familiarised yourself with the operating and display elements of your appliance.

U Turn off appliance

This setting turns off the whole appliance.

Switching off the entire appliance



Fig. 7

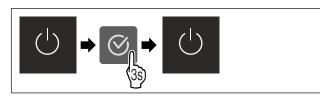


Fig. 8

 \triangleright Off: Display goes black.



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

To connect your device to WiFi, you need the SmartDeviceBox.

More information on the SmartDevice: (see 1.3 SmartDevice)

Note

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

You cannot use the SmartDeviceBox.

Establishing the WiFi connection for the first time

Make sure that the following requirements are fulfilled:

- □ You have purchased and inserted a SmartDeviceBox. (see 1.3 SmartDevice)
- You have installed the SmartDevice app (see apps.home.liebherr.com).
- Registration in the SmartDevice app is completed.



Fig. 9

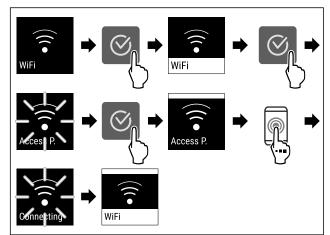


Fig. 10

Carry out action steps according to the illustration.

Disconnecting from the WiFi



Fig. 11

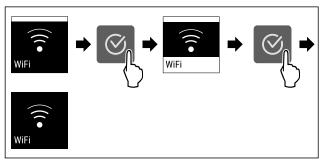


Fig. 12

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

Resetting the WiFi connection



Fig. 13

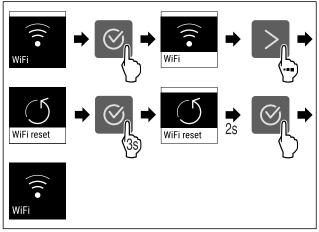


Fig. 14

- 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. 15

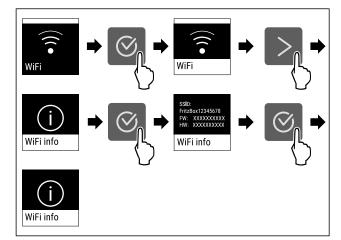


Fig. 16

Carry out action steps according to the illustration.

5 Temperature

Use this function to set the temperature.

The temperature depends on the following factors:

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

Temperature zone

Recommended setting

5 Fridge compart-

5°C

ment

Setting temperature

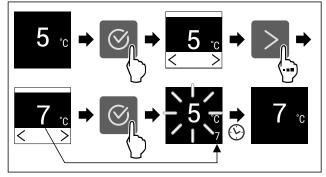


Fig. 17

Carry out action steps according to the illustration.

 \triangleright Temperature is set.

🖬 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. 18

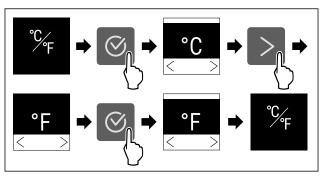


Fig. 19 Example illustration: Switch from degrees Celsius to degrees Fahrenheit.

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

SuperCool

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

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

Use:

- Cool large amounts of food quickly.

Activating/deactivating the function

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

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



You can use this function to activate or deactivate Power-Cool. PowerCool ensures optimised temperature layers for cooling your food.

The function applies to the fridge section.

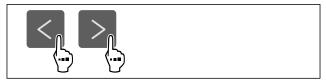
Application:

- At higher room temperatures (as of approx. 35 °C)
- At high humidity, e.g. on summer days
- When storing moist food, in order to prevent condensate forming in the interior

Note

The fan may also run even if the function is deactivated. It therefore ensures even temperature distribution in the appliance.

Activating PowerCool





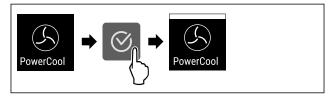


Fig. 21

- Carry out action steps according to the illustration.
- \triangleright PowerCool is activated.
- ▷ The appliance's energy consumption increases slightly.

Deactivating PowerCool



Fig. 22

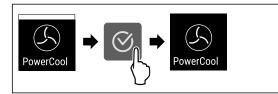


Fig. 23

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

PartyMode*

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

PartyMode activates the following functions:

- SuperCool (see SuperCool)

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

Activating PartyMode



Fig. 24

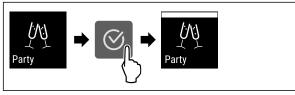


Fig. 25

- Carry out action steps according to the illustration.
- ▷ PartyMode and the associated functions are activated.
- $\triangleright\,$ 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:





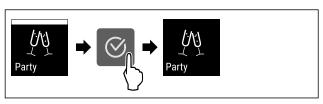


Fig. 27

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



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

Use:

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

Activating/deactivating the function

- Empty everything from the fridge section.
- Activating/deactivating .
 On: Fridge temperature is raised.
- \triangleright Off: the previously set temperature is restored.

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 the **Deactivate SabbathMode function**.

Active functions remain active.

The display remains bright when you close the door.

The interior lighting is deactivated.

Reminders are not implemented. The set time interval stops.

Reminders and warnings are not displayed.

There is no door alarm.

There is no temperature alarm.

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

After a power failure, the device 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.
- ► Call the settings menu.
- Press the navigation arrow repeatedly until the corresponding function is displayed.

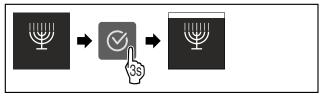


Fig. 28

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

Deactivating SabbathMode

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

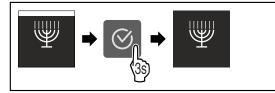


Fig. 29

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

E-Saver

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

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

Temperatures

Activating E-Saver

► Tap navigation arrow repeatedly until corresponding function is displayed.



Fig. 30

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

Deactivating E-Saver

 Tap navigation arrow repeatedly until corresponding function is displayed.



Fig. 31

Carry out action steps according to the illustration.
 Energy-saving mode 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 9.4 Cleaning the appliance)

Device status when CleaningMode is active

The status display shows CleaningMode permanently.

The fridge section is switched off.

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

Device status

Activating CleaningMode



Fig. 32

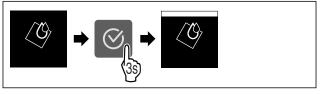


Fig. 33

- Carry out action steps according to the illustration.
- \triangleright 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:

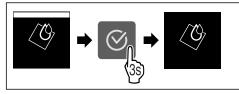


Fig. 34

- 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 %

Setting the display brightness



Fig. 35

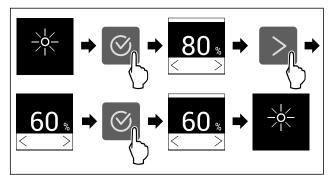


Fig. 36 Example illustration: Switch from 80 % to 60 %. ► Carry out action steps according to the illustration.

 \triangleright The display brightness is set.

Door alarm

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

The options are as follows:

- 1 min
- 2 min
- 3 min
- Off

Choose the setting

▶ Set the time (see 7.3 Fault messages) .



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. 37

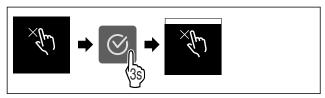


Fig. 38

- Carry out action steps according to the illustration.
- ▷ Input lock is activated.
- Deactivating the input lockCall the settings menu.
- Press the navigation arrow repeatedly until the corresponding function is displayed.

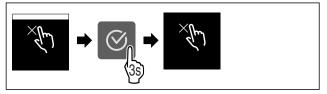


Fig. 39

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



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

It provides the following information:

- Model name
- Index
- Serial number
- Service number

Show appliance data

- Tap the navigation arrows () repeatedly until the settings appear.
- Press Confirm ().
- Tap the navigation arrows () repeatedly until the information is displayed.
- Read the appliance info.



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



Replace FreshAir active carbon filter

This message appears when the air filter needs replacing. ▶ Change the air filter every six months.

- Confirm the message with OK.
- \triangleright The service interval resets.
- Dash The air filter guarantees the air quality in the fridge.

Activating the setting

Activating/deactivating.

Demo mode

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

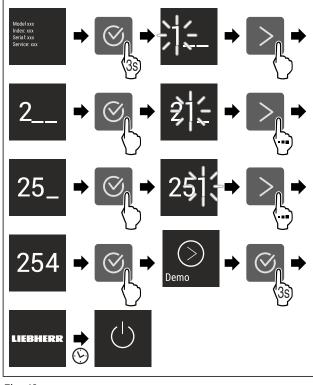
If you switch on your appliance and "Demo" appears in the status display, then demo mode is already activated.

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

Activating demo mode



Fig. 40



- Fig. 41
- Carry out action steps according to the illustration.
- 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. 42

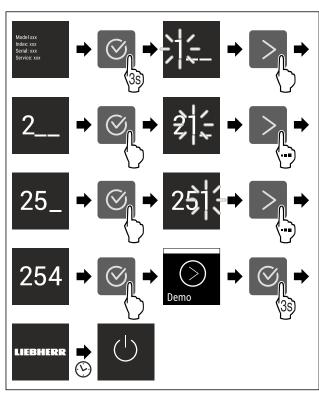


Fig. 43

- 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))
- \triangleright Appliance is reset to factory settings.



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

Activating the setting

Activate .

7.3 Fault messages

Fault messages appear in the display. There are two categories of fault message:

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

7.3.1 Warnings



Close the door

This message appears if the door is open for too long.
You can set how long it takes for this message to appear .
▶ Stop alarm: Confirm the message.

-or-

Close the door.



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

- Open the door.
- Note down the fault code.
- ► Confirm the message.
- \triangleright The signal tone stops.
- \triangleright The status display appears.
- Close the door.
- Contact customer service. (see 10.4 Customer Service)

8 Features

8.1 Door rack

8.1.1 Move/remove the door rack

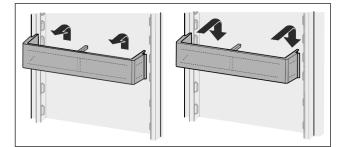


Fig. 44

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

8.1.2 Disassembling the door rack

The door rack can be taken apart for cleaning.

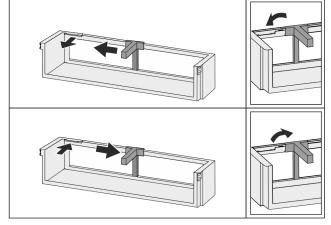


Fig. 45

► Disassemble the door rack.

8.2 Shelves

8.2.1 Adjusting/removing the shelves

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

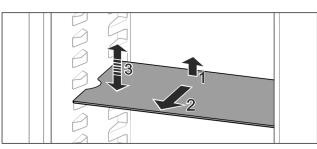


Fig. 46

-or-

- ▶ 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.

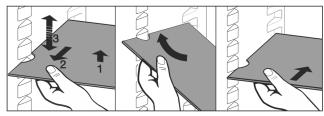


Fig. 47

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

You can also remove the shelf above the EasyFresh compartments.

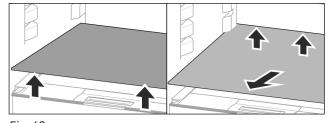


Fig. 48

- Removing the shelf:
- ▶ Lift the shelf at the front and back.
- Pull it out towards you.

Do not store any goods on the compartment cover below! Inserting the shelf:

- Place the shelf at an angle, sloping down towards the back.
- \triangleright The pull-out stoppers point downwards.
- Slide the shelf into place.

8.2.2 Dismantling the shelves

The shelves can be dismantled for cleaning.

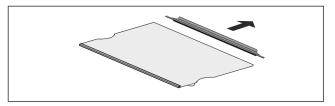


Fig. 49Dismantling the shelf.

8.3 Dividing shelf*

8.3.1 Using the dividing shelf

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

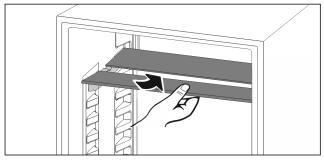
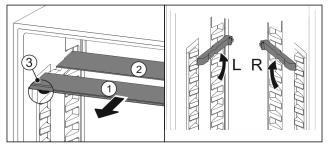


Fig. 50

Push the dividing shelf underneath as shown.





Adjusting the height:

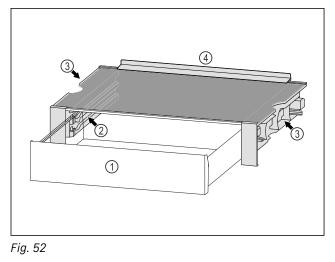
- ▶ Pull the glass panels out *Fig. 51 (1)* from the front, one at a time.
- Release the support rails and click in at the height you want.
- Slide in the glass panels one at a time.
- Flat pull-out stoppers at the front, right behind the support rails.
- \triangleright High pull-out stoppers at the back.

Using both shelves:

- ► Hold the glass panel with one hand and pull it to the front.
- \triangleright The glass panel *Fig.* 51 (1) and trim strip are at the front.
- ▷ The stops *Fig. 51 (3)* point down.

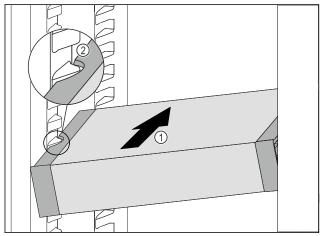
8.4 VarioSafe*

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



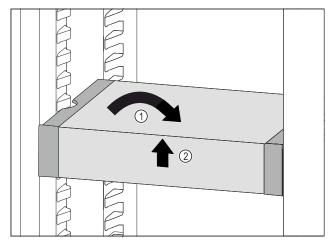
- (1) VarioSafe drawer
- (3) Recesses on the left and right side panel(4) Stop edge
- (2) Side panels with ribs for VarioSafe drawer

8.4.1 Inserting the VarioSafe





▶ Insert the VarioSafe into the refrigerator compartment at an angle *Fig. 53 (1)* until the recesses in the side *Fig. 53 (2)* of the VarioSafe are at the level of the support rib in the refrigerator compartment.





- Set VarioSafe straight. Fig. 54 (1)
- ▶ Lift VarioSafe at the front. Fig. 54 (2)

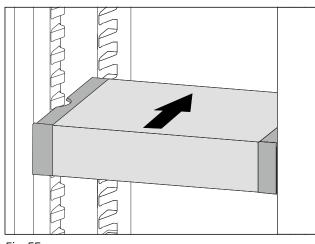


Fig. 55

- ▶ Lift VarioSafe up toward the front.
- Push VarioSafe in to the rear.
- Lower VarioSafe.

 \triangleright VarioSafe audibly engages.

▷ VarioSafe is inserted.

8.4.2 Repositioning the VarioSafe

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

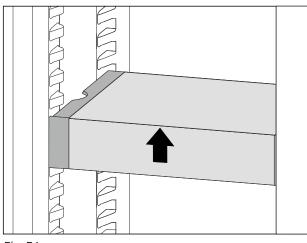


Fig. 56

Lift VarioSafe at the front. ►

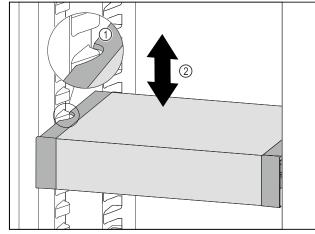


Fig. 57

- 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. 57 (1)
- Move VarioSafe up or down in the refrigerator compart-► ment until the desired height is reached. Fig. 57 (2)

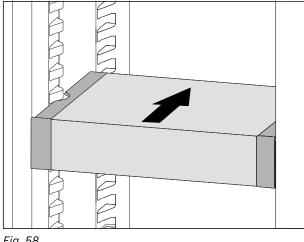


Fig. 58

- Lift VarioSafe at the front. ►
- Push VarioSafe in to the rear.

 \triangleright VarioSafe audibly engages.

 \triangleright VarioSafe is offset in height.

8.4.3 Moving the VarioSafe drawer

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

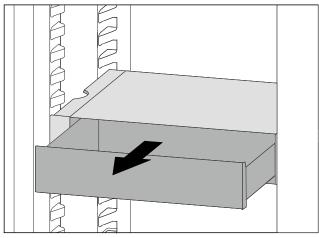


Fig. 59

- 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. ►

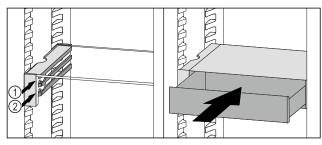
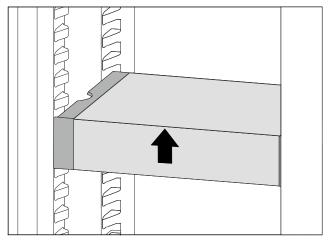


Fig. 60

- ▶ Lift the VarioSafe drawer up at the front.
- Place the VarioSafe drawer behind the stoppers on desired rib Fig. 60 (1) or Fig. 60 (2).
- \triangleright VarioSafe drawer is offset in height.

8.4.4 Removing the VarioSafe

You can remove the VarioSafe as a whole.





Lift VarioSafe at the front.

Features

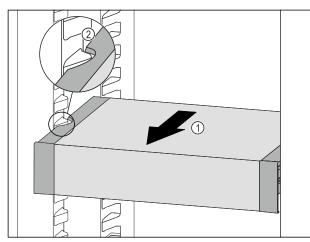
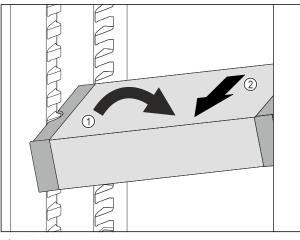


Fig. 62

Pull VarioSafe forwards Fig. 62 (1) until the recesses in the side of the VarioSafe are at the level of the support rib in the refrigerator compartment. Fig. 62 (2)



- Fig. 63
- Set VarioSafe in refrigerator compartment at an angle. Fig. 63 (1)
- ► Take VarioSafe out to the front. *Fig. 63 (2)*
- \triangleright VarioSafe is removed.

8.4.5 Disassembling the VarioSafe

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

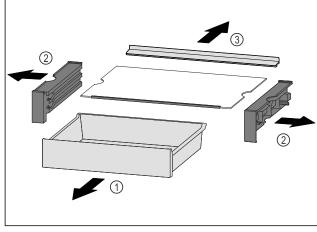


Fig. 64

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

8.5 Drawers

You can remove the drawers for cleaning.

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

Note

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

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

8.5.1 Drawer on appliance base or glass shelf

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

Removing drawer

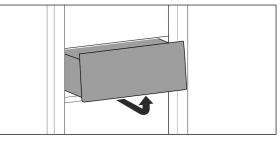


Fig. 65

• Remove drawer as shown in the illustration.

Inserting drawer

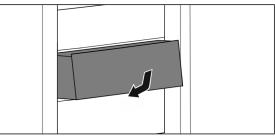


Fig. 66

Insert drawer as shown in the illustration.

8.5.2 Drawer on rails

Removing drawer

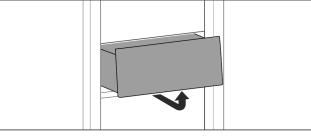


Fig. 67

• Remove drawer as shown in the illustration.

Inserting drawer

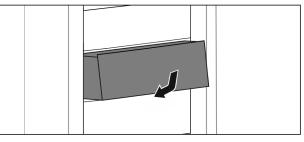


Fig. 68

▶ Insert drawer as shown in the illustration.

8.5.3 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.

Partial pull-out fridge compartment

Removing drawer

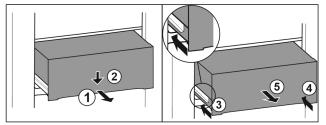


Fig. 69

- Pull out drawer half-way. Fig. 69 (1)
- Push the drawer down at the front. Fig. 69 (2)
- Push the left rail in by about 2 cm. Fig. 69 (3)
- Push the right rail in by about 2 cm. Fig. 69 (4)
- Remove drawer to the front. Fig. 69 (5)

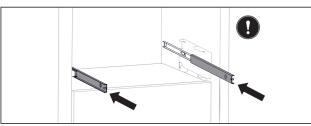


Fig. 70

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

Push rails in completely.

Inserting drawer

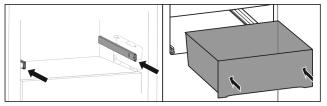


Fig. 71

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

8.6 EasyFresh-Safe cover

You can remove the compartment cover for cleaning.

8.6.1 Removing the compartment cover

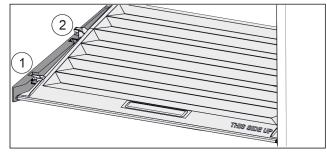


Fig. 72

When the drawers are removed:

- Pull the lid up at the front to the opening in the retaining parts Fig. 72 (1).
- ▶ Lift from the back and pull it up and out *Fig. 72 (2)*.

8.6.2 Inserting the compartment cover

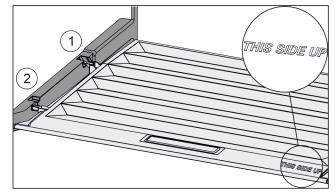


Fig. 73

- If the text THIS SIDE UP points upwards:
- Insert the lip of the cover over the opening of the rear bracket Fig. 73 (1) and click into place Fig. 73 (2).
- Position the cover where you want it (see 8.7 Adjusting the moisture levels).

8.7 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.

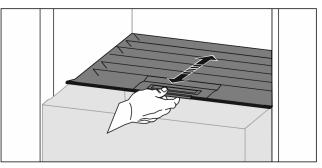


Fig. 74

Low air humidity

- Open the drawer.
- Slide the compartment cover forwards.
- With the drawer closed: Gap between the cover and the compartment.
- ▷ The air moisture in the Safe decreases.

High air moisture

- Open the drawer.
- Slide the cover back.

Features

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

8.8 Pull-out board with bottle basket*

Removable bottle baskets on the pull-out board offer plenty of space to store bottles. You can remove the bottle baskets to make room for a drinks crate in the pull-out board.

8.8.1 Using the bottle basket

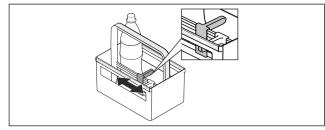


Fig. 75

- ▶ Slide the bottle rack at the edges.
- \triangleright The bottles are prevented from falling over.

8.8.2 Disassembling the pull-out board

The pull-out board is mounted on a glass panel with pull-out rails.

You can dismantle the pull-out board for cleaning.

Removing the pull-out board

Remove the bottle baskets.

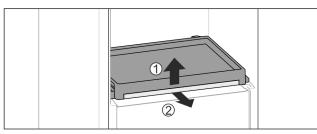


Fig. 76

▶ To remove the pull-out board with glass panel: Gently lift the glass panel at the front *Fig. 76 (1)* and pull out to the front *Fig. 76 (2)*.

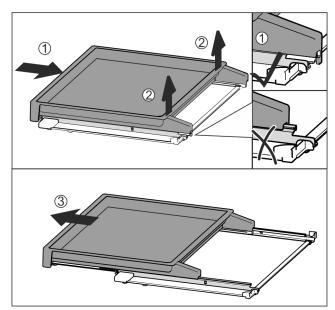


Fig. 77

- Slide the pull-out board all the way in *Fig.* 77 (1).
- Release the clips at the back Fig. 77 (2).
- Remove the pull-out board from the front Fig. 77 (3).

Inserting the pull-out board

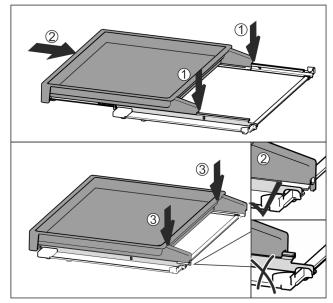
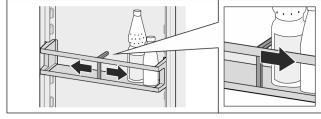


Fig. 78

- ▶ Place centrally on the rails *Fig. 78 (1)*.
- Slide the pull-out board all the way in *Fig. 78 (2)*.
- Press down at the back until it clicks into place *Fig. 78 (3)*.
 To insert the pull-out board with glass panel: Slide to the rear.

8.9 Bottle holder

8.9.1 Using the bottle holder





Push the bottle holder onto the bottles.

 \triangleright The bottles are prevented from falling over.

8.9.2 Removing the bottle holder

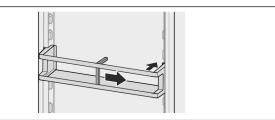


Fig. 80

• Move the bottle holder all the way to the right.

Push the bottle holder to the back to remove.

9 Maintenance

9.1 FreshAir carbon filter

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

It guarantees the best air quality.

- Replace the carbon filter every 6 months. When the reminder is set, a message or
- 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

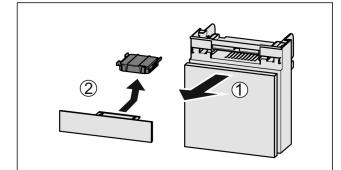


Fig. 81

- ▶ Pull out the compartment *Fig. 81 (1)*.
- ▶ Remove the carbon filter *Fig. 81 (2)*.

9.1.2 Inserting the FreshAir carbon filter

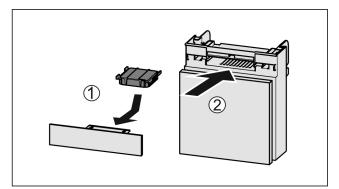


Fig. 82

- ▶ Insert the carbon filter as shown in the diagram *Fig. 82 (1).*
- \triangleright The carbon filter clicks into place.
- If the carbon filter is pointing downwards:
- ▶ Push the compartment in *Fig. 82 (2)*.
- \triangleright The carbon filter is now ready for use.

9.2 Disassembling / assembling pullout systems

9.2.1 Notes on disassembly

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

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

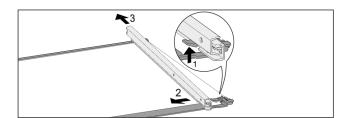
Pull-out system	can be disassembled / cannot be disassembled	
Drawer on appliance base or glass shelf	cannot be disassembled	
Drawer on rails	cannot be disassembled	
Partial pull-out fridge compartment	cannot be disassembled	
Pull-out board with bottle basket*	can be disassembled (see 9.2.2 Pull-out board with bottle basket*) *	

9.2.2 Pull-out board with bottle basket*

Disassembling pull-out system

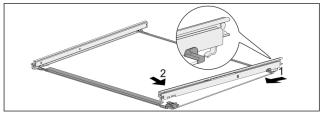
Make sure the following prerequisites are met:

- Bottle basket has been removed. (see 8.8 Pull-out board with bottle basket*)
- Glass shelf has been removed.



- Fig. 83 Glass shelf with rails
- Push up front click-in hooks. Fig. 83 (1)
- Move the pull-out rails to the side Fig. 83 (2) and to the rear Fig. 83 (3).

Installing pull-out system



- Fig. 84 Glass shelf with rails
- ▶ Hook in rail at the back. *Fig. 84 (1)*
- Hook in rail at the front. *Fig. 84 (2)*

9.3 Defrosting the appliance

WARNING

Improper defrosting of the appliance! Injuries and damage.

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

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

Water drops or a thin layer of frost or ice can form on the back wall; this is a completely normal part of the appliance's function. This must not be removed.

A layer of frost or ice can from briefly due to the energyoptimised control of the device.

Clean the drain opening regularly (see 9.4 Cleaning the appliance).

9.4 Cleaning the appliance

9.4.1 Ready

WARNING

Danger of electric shock!

Remove the refrigerator connector or interrupt the power supply.

WARNING

Risk of fire

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

Activate CleaningMode.

9.4.2 Clean the housing

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.

WARNING

Risk of injury and damage as a result of hot steam! Hot steam can lead to burns and can damage the surfaces.

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

9.4.3 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).

9.4.4 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:

- Door rack
- Shelf
- Dividing shelf*
- VarioSafe*
- Bottle basket and pull-out panel*
- EasyFresh-Safe cover
- Drawer

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:

- Bottle rack
- Holder of the dividing shelf*
- To disassemble components: see the relevant section.
- Clean the components.

9.4.5 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

Customer help

Maximum component capacity			
Features	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)
Pull-out board*	20 kg*	20 kg*	20 kg*

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 and splashing	Coolant flowing into the cooling circuit.	Normal operating noise
Hissing	Coolant sprays into the cooling circuit.	Normal operating noise
Humming	The appliance is cooling. The volume depends on the cooling output.	Normal operating noise

Noise		Possible cause		Type of noise	
Suction noises				Normal operating noise	
Humming and rustling		The fan is running.		Normal operating noise	
Clicking				Normal switching noise	
Rattling or humming		Valves or working.	flaps are	Nori nois	mal switching e
Noise	Pos: cau	sible se	Type of no	oise	Lifting
Vibration	Impi setu	roper Ip	Defective noise		Level the appliance using the adjustable feet.
Rattling	Corr iterr	nponents, ns inside	Defective noise		Secure components.
		appliance			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.

10.3.1 Appliance function

Defect	Cause	Remedy
The appliance is	\rightarrow The appliance is not switched on.	 Switch the appliance on.
not working.	→ The power plug is not properly plugged into the socket.	 Check the power plug.
	→ There is something wrong with the power outlet fuse.	 Check the fuse.
	→ Power cut	 Keep the appliance closed. Protecting food: Lay freezer packs on top of the food or use another freezer if the power is off for a prolonged period. Do not re-freeze defrosted food,
	→ The appliance plug does not fit the appliance properly.	 Check the appliance plug.
Temperature is not cold enough.	→ The appliance door is not closed properly.	 Close the appliance door.
	\rightarrow Not enough ventilation.	 Keep ventilation grille clear, and clean it.

Defect	Cause	Remedy
	→ The ambient temperature is too high.	 Solution: (see 1.4 Appliance range of use).
	→ The appliance was opened too many times or for too long.	 Wait to see if the required temperature corrects itself. If not, contact Customer Service. (see 10.4 Customer Service)
	ightarrow 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 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.
The appliance is hot to touch on the outside*.	→ The heat of the refrigeration circuit is used to avoid condensation.	 This is normal.

10.3.2 Features

Defect	Cause	Remedy
The internal light	\rightarrow 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)

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 Info)
 -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.

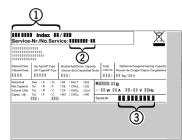


Fig. 85

(1) Appliance description (3) Serial no.

(2) Service no.

▶ Note the data on the model plate.

11 Shutting down

- Empty the appliance.
- Switch off appliance. (see Turn off appliance)
- Remove mains connector.
- Remove appliance connector if required: Remove and move from left to right at the same time.
- Clean appliance. (see 9.4 Cleaning the appliance)
- ► Leave the door open to avoid bad smells building up.

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

ps 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.

materials.

systems.

charge.

► 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.



Lamps

For Germany:

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

Dispose of removed lamps via the respective collection

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 WARNING Leaking coolant and oil!

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

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



home.liebherr.com/fridge-manuals



Issue date: 20231214

Part number index: 7083572-00

Liebherr-Hausgeräte Marica EOOD Bezirk Plovdiv 4202 Radinovo Bulgarien