

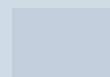


User Guide

Quality, Design and Innovation



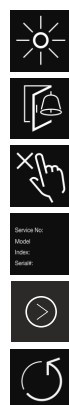
home.liebherr.com/fridge-manuals



LIEBHERR

Contents

1	General safety information.....	3
1.1	Intended use.....	3
1.2	Foreseeable erroneous use.....	3
1.3	Climate classes.....	3
1.4	User group.....	3
1.5	Warning notices – Risks for the user.....	3
1.6	Faults, damage and repairs.....	4
1.7	Information concerning disposal.....	4
1.8	Conformity.....	4
1.9	Sound emission of the appliance.....	4
1.10	SVHC substances in accordance with the REACH Regulation.....	5
1.11	Spare parts.....	5
1.12	Symbols on the appliance.....	5
1.13	Warning levels.....	5
2	Appliance at a glance.....	5
2.1	Scope of delivery.....	5
2.2	Overview of the appliance and equipment.....	5
2.3	SmartDevice.....	5
3	Functionality of the Touch display.....	6
3.1	Navigation and symbol explanation.....	6
3.2	Menus.....	6
3.3	Sleep mode.....	6
4	Putting into operation.....	6
4.1	Switching on appliance (first use).....	6
5	Storage.....	7
5.1	Information regarding storage.....	7
5.2	Storage times.....	7
6	Saving energy.....	7
7	Controls.....	7
7.1	Controls and displays.....	7
7.1.1	Status display.....	7
7.1.2	Display symbols.....	7
7.2	Appliance functions.....	8
7.2.1	Notes on the appliance functions.....	8
	Switching the appliance off and on.....	8
		
	WiFi.....	8
	Temperature.....	9
	Temperature unit.....	9
	SuperCool.....	10
	PowerCool	10
	PartyMode	10
	HolidayMode.....	11
	SabbathMode.....	11
	E-Saver	12
	CleaningMode.....	12
	Lighting intensity.....	13



Display brightness.....	13
Door alarm.....	13
Child lock.....	14
Appliance and software information.....	14
Demo mode.....	15
Resetting to factory settings.....	15

7.3	Messages.....	16
7.3.1	Overview of warnings.....	16
7.3.2	Ending warnings.....	16
7.3.3	Overview of reminders.....	16
7.3.4	Ending reminders.....	16

8	Maintenance.....	17
8.1	FreshAir carbon filter.....	17
8.2	Defrosting the appliance.....	17
8.3	Cleaning the appliance.....	17

9	Customer help.....	18
9.1	Technical specifications.....	18
9.2	Operating noise.....	18
9.3	Technical fault.....	18
9.4	Customer Service.....	19
9.5	Model plate.....	20

10	Shutting down.....	20
-----------	---------------------------	-----------

11	Disposal.....	20
11.1	Preparing the appliance for disposal.....	20
11.2	Disposing of the appliance in an environmentally friendly manner.....	20

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

Symbol	Explanation
	Read instructions Please read the information in these instructions carefully to understand all of the benefits of your new appliance.
	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: <i>Fig. Example illustration</i>
	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 (*).
	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.

Open source licences:

The appliance contains software components that use open source licences. Information on the open source licences used can be found here: home.liebherr.com/open-source-licences

This user information applies to the following appliances:

UBCgb 3731

1 General safety information

Keep this user information in a safe place so that you can refer to it at any time.

If you pass on the appliance, pass this user information on to subsequent owners.

To use the appliance properly and safely, read this user information carefully before installation and use. Always follow the instructions, safety instructions and warnings contained therein. They are important so that you can install and operate the appliance safely and properly.

1.1 Intended use

- Commercial use of these refrigerators and freezers includes, for example, their use in restaurants, canteens, hospitals and commercial establishments such as bakeries, butchers, supermarkets, etc.

1.2 Foreseeable erroneous use

The following applications are expressly prohibited:

- Storage and cooling of:
 - Chemically unstable, flammable or corrosive substances
 - Explosive substances, such as aerosol containers with flammable propellant gas
 - Medication, blood plasma, laboratory compounds or similar substances and products subject to the Medical Device Directive 2007/47/EC
- Use in explosive areas

Improper use of the appliance will result in damage or spoilage of the stored foods.

1.3 Climate classes

The climate class for your appliance is printed on the type plate.

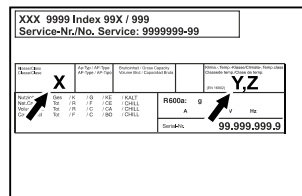


Fig. 1 Type plate

(Y) This climate class defines the maximum conditions for the appliance to function properly.

(X) This climate class indicates the ambient conditions in which the appliance can be safely operated.

(Z) The temperature class indicates the temperature setting at which the appliance works perfectly.

Climate class (X)	max. room temperature	max. rel. humidity
3	+25 °C	60%
4	+30 °C	55%
5	+40 °C	40%
7	+35 °C	75%

Note

The minimum permissible room temperature at the installation site is +10 °C.

Under borderline conditions, slight condensation may form on the glass door (depending on the equipment) and on the side walls.

Climate class (Y)	max. room temperature	max. rel. humidity
CC1	+25.5 °C	60%
CC2	+32.2 °C	65%
CC3	+40.6 °C	75%

Temperature class (Z)	Temperature setting
K1	+3.5 °C
K2	+2.5 °C
K3	-1 °C
K4	+5 °C
L1	-18 °C
M1	+5 °C
M2	+7 °C

1.4 User group

- This appliance must not be used by persons (including children) with reduced physical, sensory or mental capabilities, or by persons with a lack of experience and knowledge, unless they are supervised by a person responsible for their safety or have been given instructions on how to use the appliance. Children must be supervised to ensure that they do not play with the appliance.
- Children aged between 3 and 8 are allowed to load and unload the fridge-freezer.

1.5 Warning notices – Risks for the user

- **WARNING:** Keep ventilation openings in the equipment housing or in installations clear of obstructions.

General safety information

- WARNING: Do not use any mechanical devices or other means to speed up the defrosting process other than those recommended by the manufacturer.
- WARNING: Do not damage the coolant circuit.
- WARNING: Do not operate electrical appliances inside the refrigerator/freezer compartment that are not of the type recommended by the manufacturer.
- WARNING: When installing the appliance, ensure that the mains lead is not trapped or damaged.
- WARNING: Do not place portable multiple sockets or power supply units at the rear of the appliance.

Once the appliance has been installed, it must still be possible to disconnect it from the mains.

- Accessible mains plug (above, below or next to the appliance)
- Tripping of the fuse in the building's electrical installation in accordance with the installation regulations.



WARNING: Fire hazard/flammable substances.

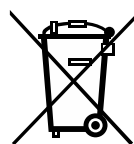
The symbol is located on the compressor and may also appear in other places on the appliance. It marks the danger posed by flammable substances. Do not remove the sticker.

- The more refrigerant there is in the appliance, the larger than room must be in which it is located. In rooms that are too small, a leak can produce a flammable gas/air mixture. For every 8 g of refrigerant, the installation room must be at least 1 m³ in size. Information on the refrigerant contained is given on the type plate inside the appliance.
- Clean regularly surfaces that can come in contact with food and accessible drainage systems.
- Package raw meat or fish in clean, closed containers. This will prevent meat or fish from touching or dripping onto other food.
- If the fridge-freezer is left empty for a long period, switch it off, defrost it, clean it, dry it and leave the door open to prevent mould from forming.
- Avoid prolonged skin contact with cold surfaces or with cold food. Use gloves for protection, for example.
- Alcoholic beverages and other containers bearing alcohol must be sealed tight for storage. Any leaking alcohol may ignite due to electrical parts.
- Only open the door for a short time. This prevents the temperature inside the appliance from rising.
- Do not reach between the door and the appliance when opening and closing. Fingers may become trapped.
- WARNING: This appliance must be secured in accordance with the instruction manual to prevent any risks arising from a lack of stability.
- Follow the instructions regarding installation, fixing, required dimensions and connections.

1.6 Faults, damage and repairs

- Mains connection with cooling appliance plug:
If the mains lead of this appliance is damaged, it must be replaced with a special connection line available from the manufacturer or its customer service department. The customer may make the change.
- Repairs and interventions on the appliance may only be carried out by the customer service or by other qualified personnel trained for this purpose.
- In the event of malfunctions and appliance faults, pull out the mains plug or switch off the fuse. Always hold the plug when pulling out the mains plug. Never tug on the cable.

1.7 Information concerning disposal



The crossed-out rubbish bin symbol is a note that the appliance must not be disposed of with unsorted household waste and must be placed in a separate collection. It contains recyclable materials and may be reusable.



The symbol may be found on the compressor and indicates the following danger: **Can be fatal if swallowed or with penetration of the respiratory tract.** This information is only significant for recycling. No risk exists with normal use.



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

- The old appliance must be properly and therefore professionally disposed of in accordance with the local applicable regulations and legislation. When transporting the old appliance do not damage the refrigerant circuit, so that the refrigerant inside (information on the type plate) and the oil do not leak out uncontrolled.
- Please note that it is the customer's responsibility to delete any personal data that may be held.
- For Germany: The appliance can be disposed of free of charge via the class 1 collection containers at the local recycling/reusable material centres. When purchasing a new refrigerator/freezer and a sales area > 400 m², the old appliance is also taken back free of charge via the trade.
- EU: Please check with your local authorities to find out how to dispose of old appliances.

1.8 Conformity

The coolant circuit has been tested for leak-tightness. The appliance complies with the relevant safety regulations and directives.

EU Declaration of Conformity	
Manufacturer/Exhibitor:	LIEBHERR-HAUSGERÄTE LIENZ GMBH
Address:	A-9900 Lienz, Dr. Hans Liebherr Straße 1
The designated product complies with the provisions of the following European directives and regulations: (EU) 2019/2020, (EU) 2019/2024, (EU) 2019/2018, (EU) 2017/1369, 2006/42/EC, 2014/30/EU, 2009/125/EC, 2011/65/EU	
The full text of the EU Declaration of Conformity is available at the following web address: www.liebherr.com	

1.9 Sound emission of the appliance

- The A-weighted emission sound pressure level during operation of the appliance is below 70 dB(A) (sound power rel. 1 pW).

1.10 SVHC substances in accordance with the REACH Regulation

- You can use the following link to check whether your appliance contains SVHC substances in accordance with the REACH Regulation:
<https://go.liebherr.com/z3eewm>

1.11 Spare parts

- The spare parts availability for functional parts and stockable parts of the equipment is 15 years.

1.12 Symbols on the appliance



WARNING: Fire hazard/flammable substances. The symbol is located on the compressor and may also appear in other places on the appliance. It marks the danger posed by flammable substances. Do not remove the sticker.

1.13 Warning levels

DANGER	Identifies an immediately dangerous situation that will result in death or serious bodily injuries if it is not prevented.
WARNING	Identifies a dangerous situation that could result in death or serious bodily injury if it is not prevented.
CAUTION	Identifies an immediately dangerous situation that could result in slight or moderate injuries if it is not prevented.
ATTENTION	Identifies a hazardous situation that could result in property damage if it is not prevented.
Note	Identifies useful information and tips.

2 Appliance at a glance

2.1 Scope of delivery

Check all parts for transport damage. Contact your dealer or customer service in the event of complaints. (see 9.4 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

2.2 Overview of the appliance and equipment

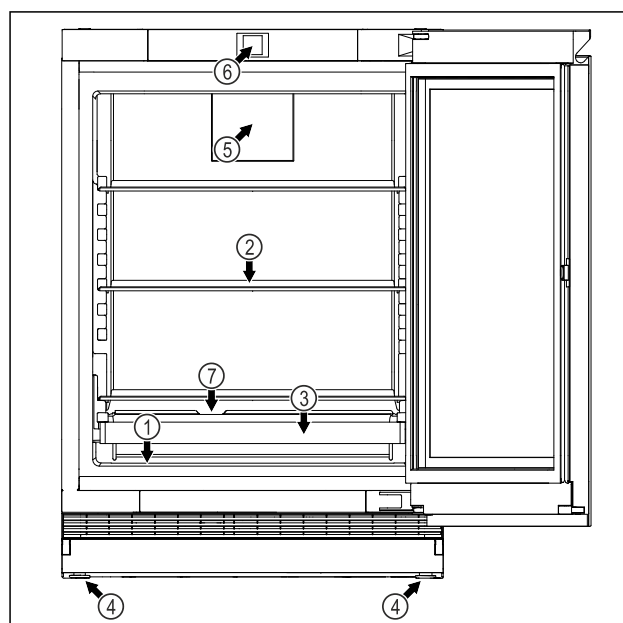


Fig. 2 Example illustration

Equipment

- | | |
|---------------------|---|
| (1) Type plate | (5) Fan with FreshAir activated charcoal filter |
| (2) Glass shelf | (6) Controls and temperature display |
| (3) Shelves | (7) Condensation drainage |
| (4) Adjustable foot | |

2.3 SmartDevice

SmartDevice-compatible appliance:

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

More information about SmartDevice:

smartdevice.liebherr.com

Purchasing the SmartDeviceBox in the Liebherr-Hausgeräte store:

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

Downloading the SmartDevice app:



After installing and configuring the SmartDevice app, you can connect your appliance to your Wi-Fi (see Wi-Fi) using the SmartDevice app and the appliance's Wi-Fi function.

Note

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

You cannot use the SmartDeviceBox.

Functionality of the Touch display

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 and hold the Back navigation arrow for 3 seconds: Jumps back to the status display in the main menu or from the Settings menu.
	Press the navigation arrow several times in succession: Navigates in the menu to the desired function.
	Press the Confirm symbol: Activates/deactivates function. Opens submenu.
	Press the Confirm symbol together with the back icon: Jumps back one menu level.
	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.
	“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)

Symbol	Description
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 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. (see 3.2.1 Opening the Settings menu)

3.2.1 Opening the Settings menu

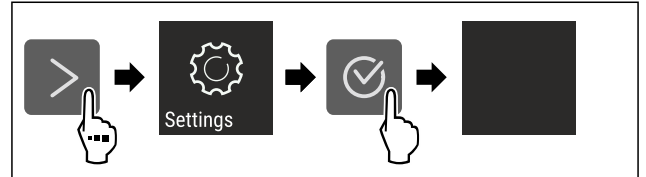


Fig. 3 Example illustration

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

3.3 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.
- ▶ 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.

- ❑ 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:

- ▶ If the display is in sleep mode: Press the confirmation symbol.
- ▶ Carry out action steps according to the illustration.

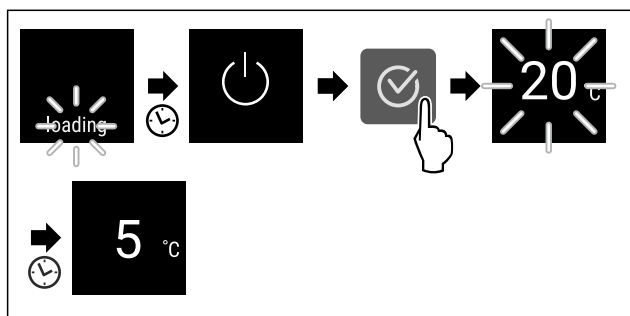


Fig. 4 Example illustration

- ▶ 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 2.3 Smart-Device) and (see WiFi)

Note

The manufacturer recommends:

- ▶ Observe the notes on storing food. (see 5.1 Information regarding storage)

Note

Accessories can be purchased from the Liebherr-Hausgeräte store at go.liebherr.com/47wtc4.

5 Storage

5.1 Information regarding storage

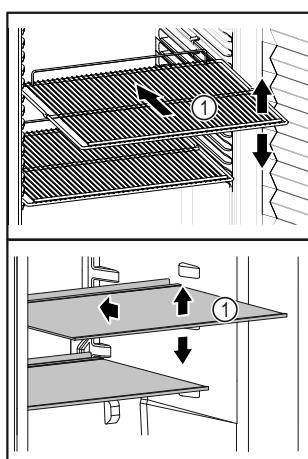


Fig. 5 Example illustration

When stocking observe the following:

- ❑ If storage surfaces Fig. 5 (1) are movable, adjust them according to height.
- ❑ Observe maximum load weight. (see 9.1 Technical specifications)
- ❑ Do not load appliance until storage temperature has been reached (maintain cold chain).

- ❑ Refrigerated goods must not touch the rear wall.
- ❑ Refrigerated items do not protrude beyond the shelves.
- ❑ Keep liquids in closed containers.
- ❑ Leave space when storing items for refrigeration to ensure good air circulation.

5.2 Storage times

The best-before date specified on the packaging should be used as the reference point for the storage time.

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. 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.
- For longer periods of absence, use HolidayMode (see HolidayMode).

7 Controls

7.1 Controls and displays

7.1.1 Status display

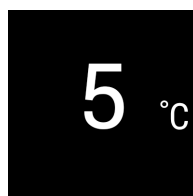


Fig. 6

- (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
	Standby The appliance or temperature zone is switched off.
	Flashing number Appliance is working. Temperature flashes until the set value is reached.

Symbol	Appliance status
	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. (see 3 Functionality of the Touch 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 10 Shutting down) are carried out.

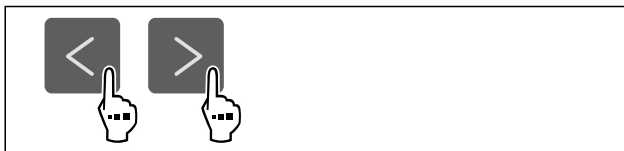


Fig. 7

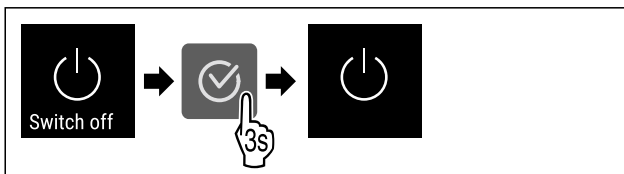


Fig. 8

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

Switching on the appliance

If the display is in sleep mode:

- Press any navigation key.

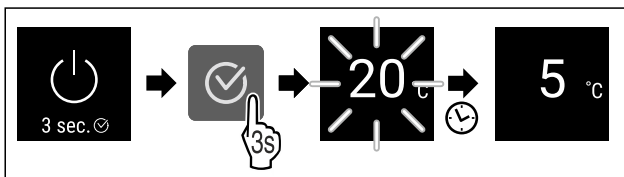


Fig. 9 Example illustration

- ▶ Carry out action steps according to the illustration.
- When the appliance starts in demo mode:
- ▶ Deactivating demo mode. (see Deactivating demo mode)

- ▷ The appliance is switched on.
- ▷ Previous settings are restored.
- ▷ The appliance cools to the target temperature set.



WiFi

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 2.3 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 2.3 SmartDevice)
- ❑ You have installed the SmartDevice app (see apps.home.liebherr.com).
- ❑ Registration in the SmartDevice app is completed.



Fig. 10

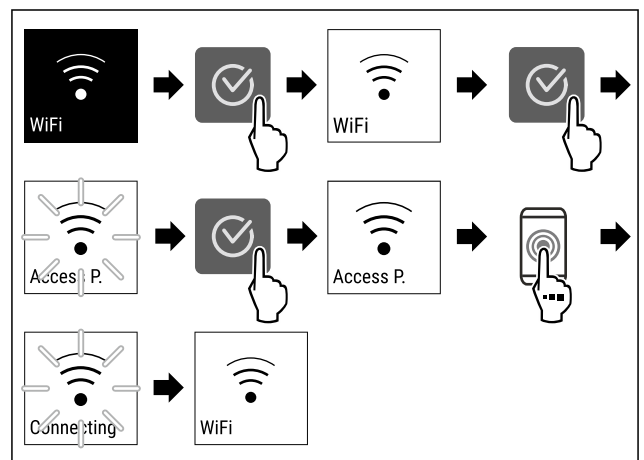


Fig. 11

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

Disconnecting from the WiFi

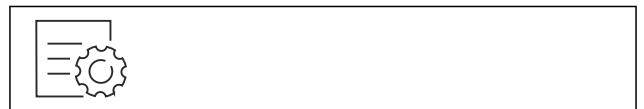


Fig. 12

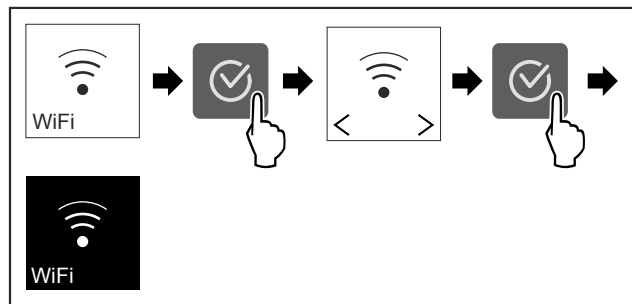


Fig. 13

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

Resetting the WiFi connection



Fig. 14

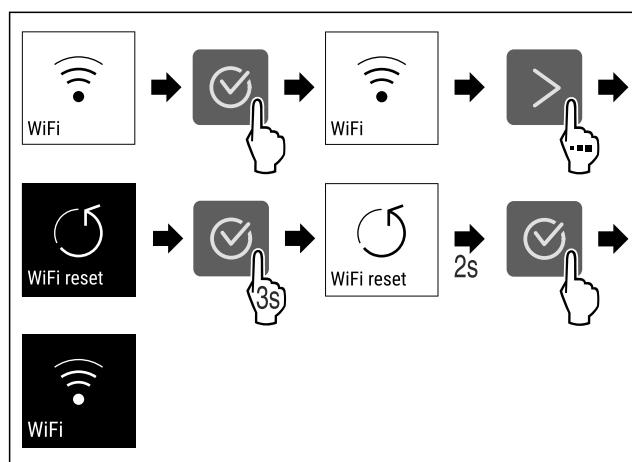


Fig. 15

- ▶ 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. 16

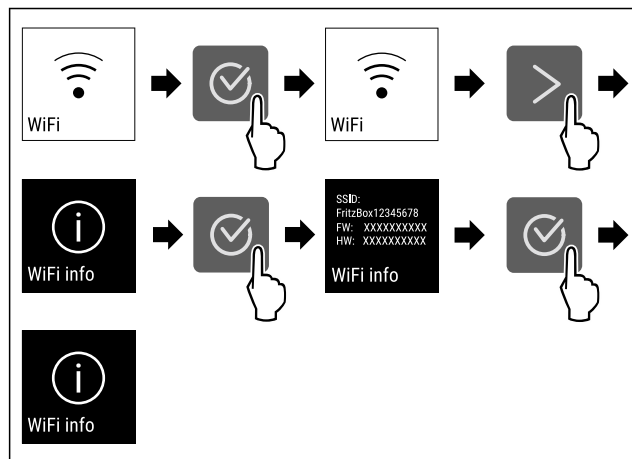


Fig. 17

- ▶ Carry out action steps according to the illustration.

5 °C 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

	Factory-set temperature	Recommended setting
5 °C Fridge section	4 °C	4 °C

Setting the temperature

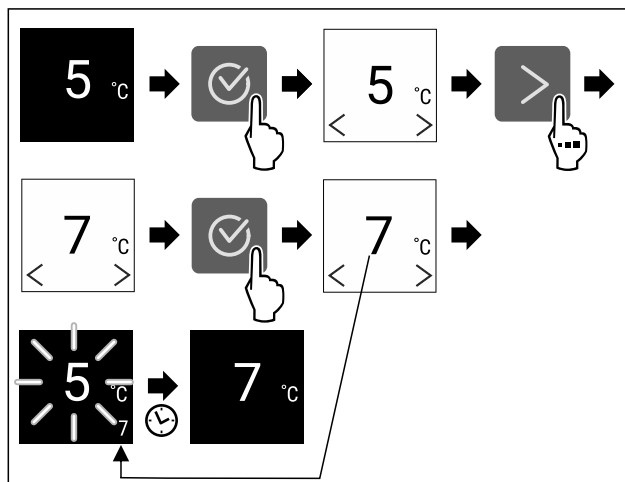


Fig. 18 Example illustration

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

°C/°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. 19

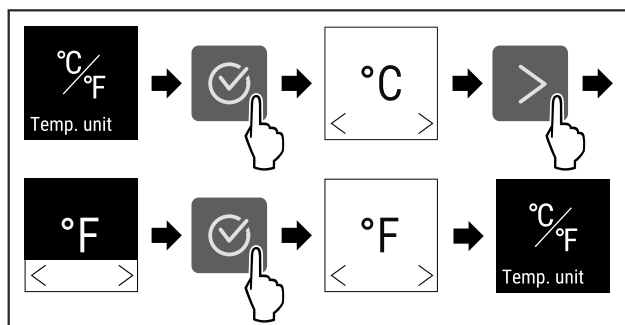


Fig. 20 Example illustration: Switch from degrees Celsius to degrees Fahrenheit.

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

Controls



SuperCool

You can use this function to activate or deactivate SuperCool. 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 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.

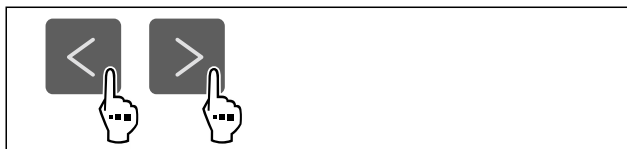


Fig. 21

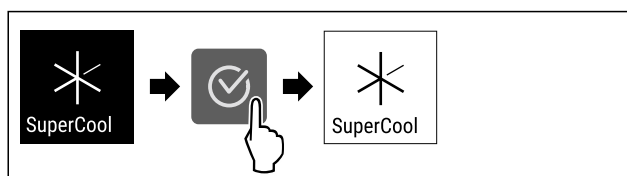


Fig. 22

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

Deactivating SuperCool

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

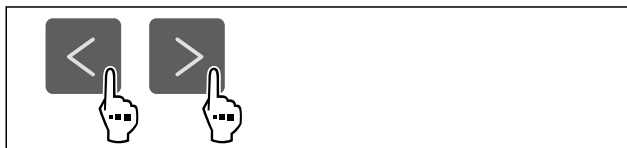


Fig. 23

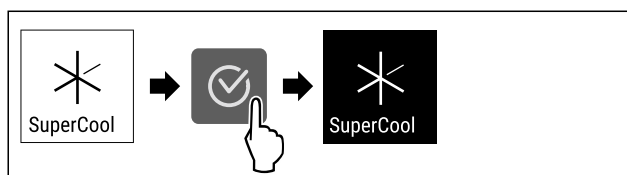


Fig. 24

- Carry out action steps according to the illustration.
- SuperCool is deactivated.
- The appliance continues to run in normal mode.
- The appliance cools to the temperature set previously.



PowerCool

You can use this function to activate or deactivate PowerCool. 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.

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 PowerCool

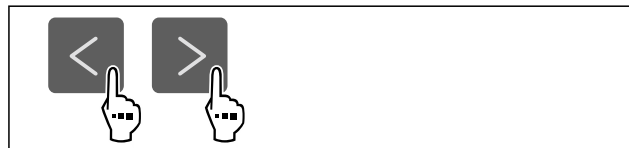


Fig. 25

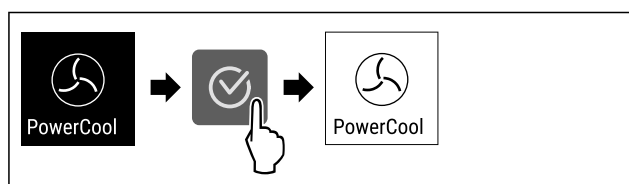


Fig. 26

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

Deactivating PowerCool



Fig. 27

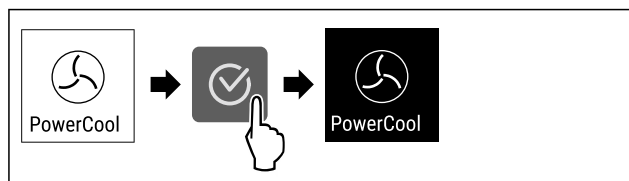


Fig. 28

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



PartyMode

You can use this function to activate or deactivate PartyMode. 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.

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

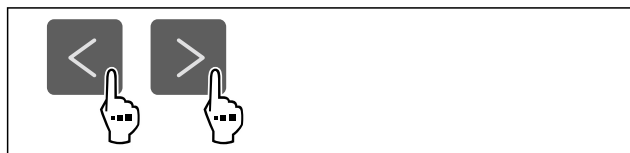


Fig. 29

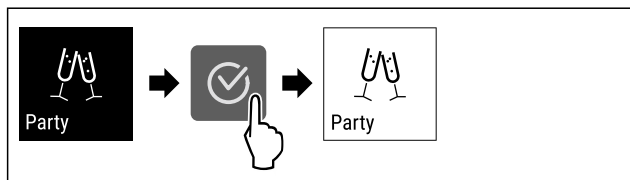


Fig. 30

- Carry out action steps according to the illustration.
- PartyMode and the associated functions are activated.
- 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:

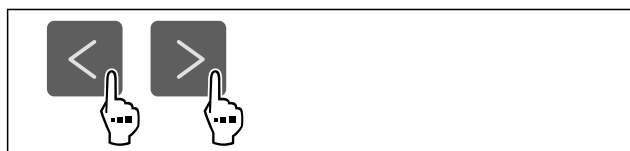


Fig. 31

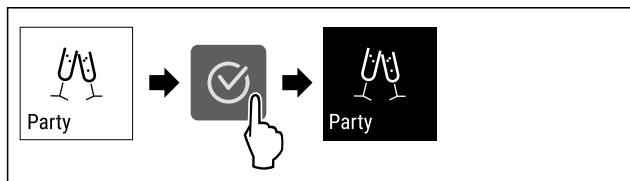


Fig. 32

- 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.

HolidayMode

You can use this function to activate or deactivate HolidayMode. 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
Fridge section cools to 15 °C.
PartyMode is deactivated.
SuperCool is deactivated.
PowerCool is deactivated.

Activating HolidayMode

- Empty the fridge section completely.

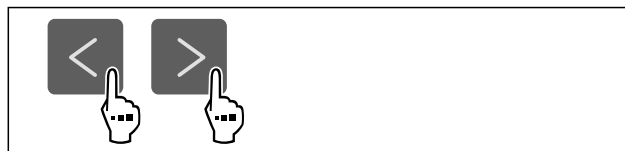


Fig. 33

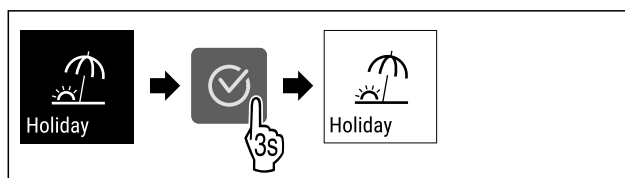


Fig. 34

- Carry out action steps according to the illustration.
- HolidayMode is activated.
- Temperature display shows HolidayMode symbol.

Deactivating HolidayMode

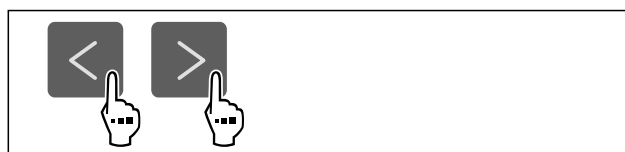


Fig. 35

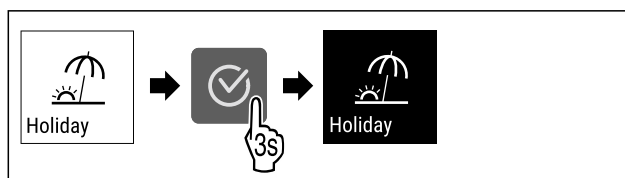


Fig. 36

- Carry out action steps according to the illustration.
- HolidayMode is deactivated.
- 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 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.
After a power failure, the appliance returns to SabbathMode.

Device status

Controls

Note

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

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

Activating SabbathMode



WARNING

Danger of 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. 37

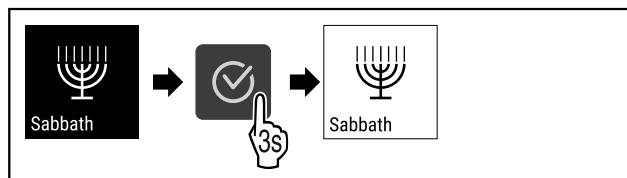


Fig. 38

- 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:

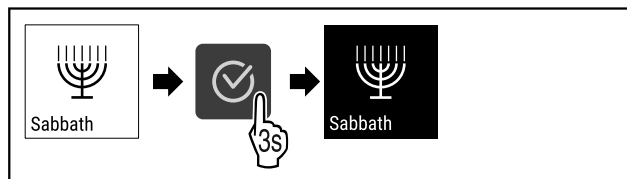


Fig. 39

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



E-Saver

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)	Temperature with active E-Saver
5 °C Fridge section	4 °C	7 °C

Temperatures

Activating E-Saver

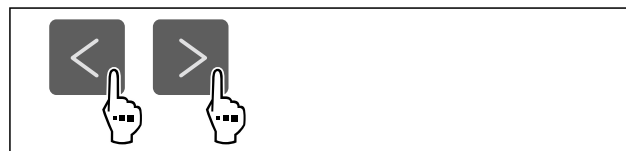


Fig. 40

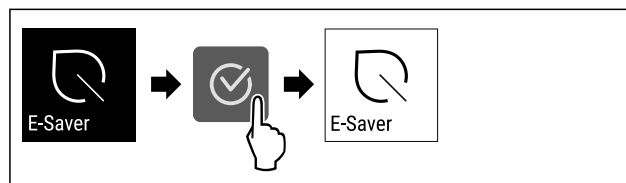


Fig. 41

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

Deactivating E-Saver

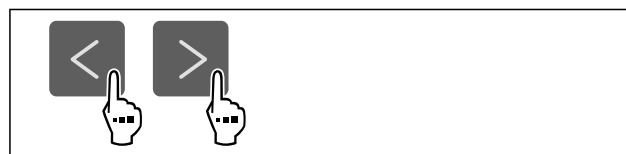


Fig. 42



Fig. 43

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



CleaningMode

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

This setting applies to the fridge section.

Application:

- Clean the fridge section. (see 8.3 Cleaning the appliance)

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.

Device status

Activating CleaningMode

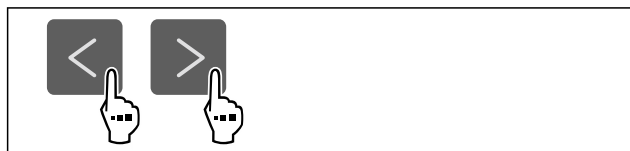


Fig. 44

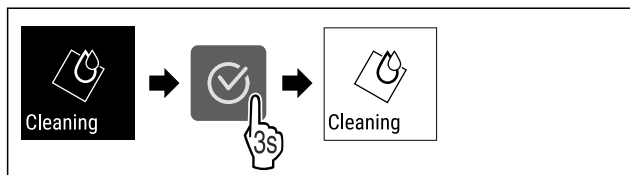


Fig. 45

- 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 CleaningMode manually at any time:

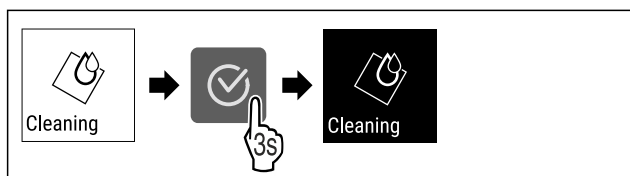


Fig. 46

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

Lighting intensity

This setting allows the interior brightness to be adjusted incrementally.

The following brightness values can be set:

- Off
- 20%
- 40%
- 60%
- 80%
- 100% (default)

Setting lighting intensity

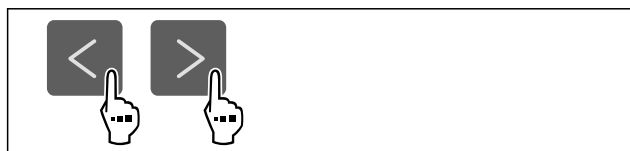


Fig. 47

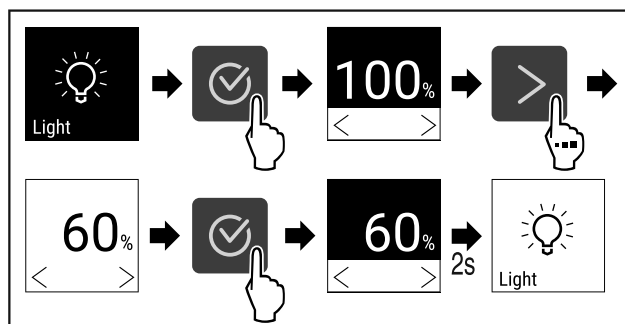


Fig. 48

- Carry out action steps according to the illustration.
- The lighting intensity increases or decreases accordingly.

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. 49

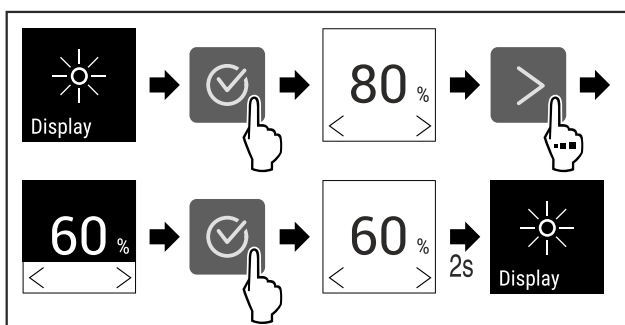


Fig. 50 Example illustration: Switch from 80 % to 60 %.

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

Setting the door alarm



Fig. 51

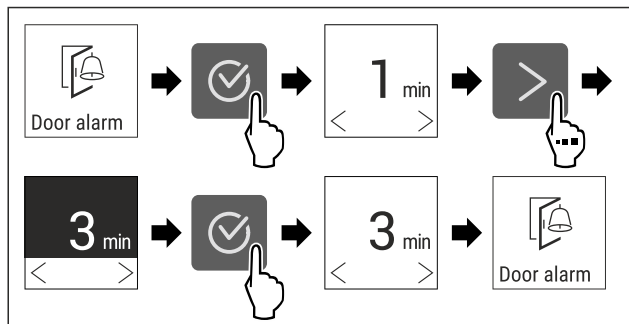


Fig. 52 Example illustration: Change door alarm from 1 minute to 3 minutes.

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

Deactivating the door alarm

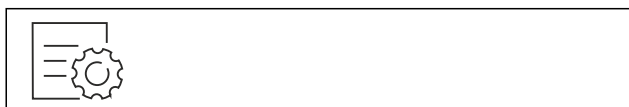


Fig. 53

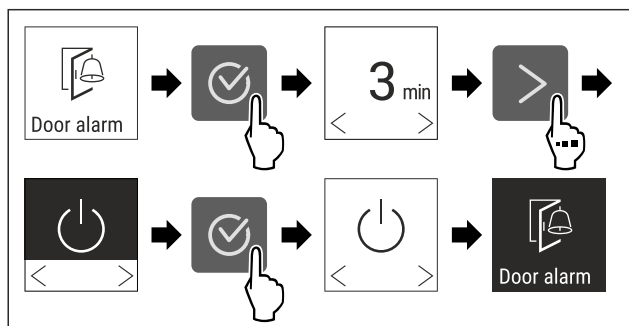


Fig. 54

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



Child lock

You can use this function to activate or deactivate the child lock. The child 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 child lock

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



Fig. 55

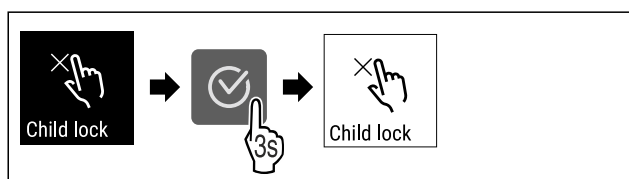


Fig. 56

- ▶ Carry out action steps according to the illustration.
- ▶ Child lock is activated.

Deactivating the child lock

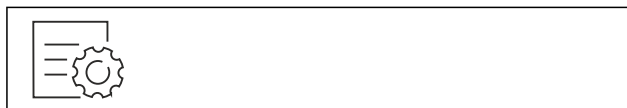


Fig. 57

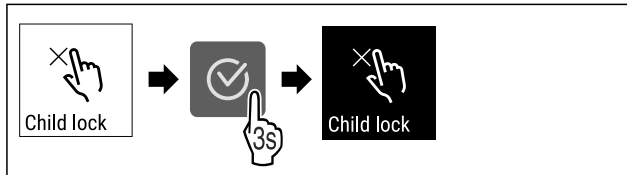


Fig. 58

- ▶ Carry out action steps according to the illustration.
- ▶ Child lock is deactivated.



Appliance and software 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 9.4 Customer Service)

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

Indicating the device information



Fig. 59

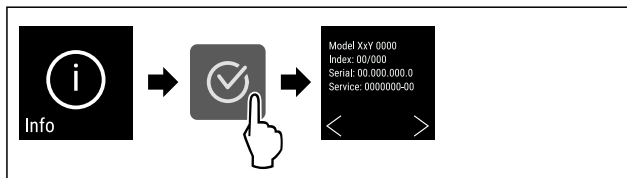


Fig. 60

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

Displaying software information



Fig. 61

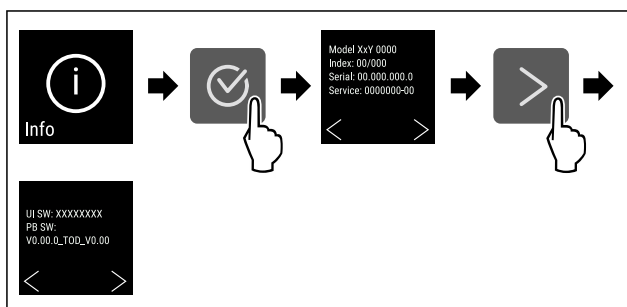


Fig. 62

- ▶ Carry out action steps according to the illustration.
- ▶ Display shows software information.



15

7.3 Messages

There are two categories of messages:

Category	Importance
Warning	Simple warnings can be cancelled by yourself. In the event of serious malfunctions, you must contact customer service. (see 9.4 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:

- The alarm tone sounds at an ever-increasing volume.
- The interior lighting pulsates for some warnings.

Message	Cause	Exit the message
Error	The message appears if there is an appliance error. A component of the appliance has a fault.	Carry out action steps. (see Error)

7.3.2 Ending warnings

Power outage alarm

This message is displayed for each temperature zone of your appliance. When the power failure has ended, the appliance will automatically cool down to the previously set target temperature without you having to confirm the message. You must confirm the message for it to disappear from the display.

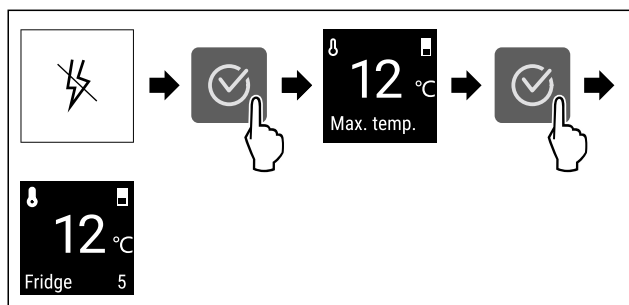


Fig. 69 Example illustration

- ▶ Press the confirmation symbol.
- ▶ Warmest freezing temperature is displayed.
- ▶ If the freezing temperature was below -9 °C: Food can still be consumed.
- ▶ If the freezing temperature has risen above -9 °C:
- ▶ Check the food.
- ▶ Press the confirmation symbol.
- ▶ The display returns to the status indicator: Current temperature and target temperature are displayed.

Temperature alarm

This message is displayed for each temperature zone of your appliance. You must confirm the message for it to disappear from the display.

Temperature differences can be caused by:

- You have put in warm, fresh food.
- Too much warm air has got in while you were sorting out the freezer or removing items.
- There has been a longer power failure.
- The appliance is faulty.
- ▶ Eliminate causes.

- ▶ The appliance cools to the target temperature set previously.

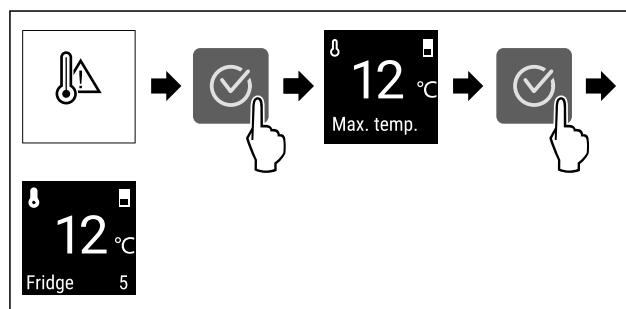


Fig. 70 Example illustration

- ▶ Press the confirmation symbol.
- ▶ Warmest freezing temperature is displayed.
- ▶ If the freezing temperature was below -9 °C: Food can still be consumed.
- ▶ If the freezing temperature has risen above -9 °C:
- ▶ Check the food.
- ▶ Press the confirmation symbol.
- ▶ The display returns to the status indicator: Current temperature and target temperature are displayed.

Error

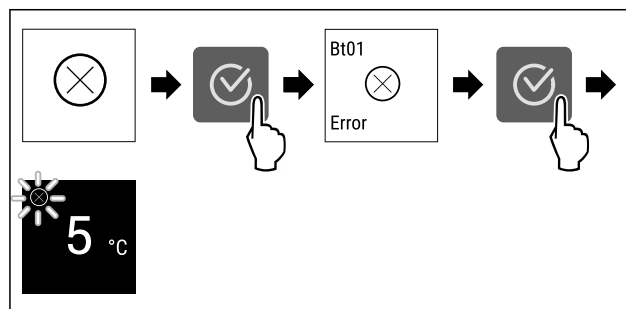


Fig. 71 Example illustration

- ▶ Press the confirmation symbol.
- ▶ Error code is displayed.
- ▶ Note the error code.
- ▶ Press the confirmation symbol.
- ▶ The display returns to the status indicator.
- ▶ Contact Customer Service. (see 9.4 Customer Service)

7.3.3 Overview of reminders

Behaviour of the appliance during reminders:

- Alarm tone sounds.
- The interior lighting pulsates for some reminders.

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

7.3.4 Ending reminders

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 go.liebherr.com/47wtc4.

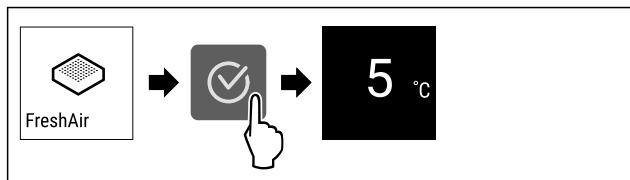


Fig. 72 Example illustration

- ▶ Replace the activated carbon filter. (see 8.1 FreshAir carbon filter)
 - ▶ Activated carbon filter ensures optimum air quality in the cooling unit.
 - ▶ Reminder appears again after 6 months.
- If you no longer wish to receive this reminder, you can deactivate it.

8 Maintenance

8.1 FreshAir carbon filter

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

It guarantees the best air quality.

- ☐ Replace the carbon filter every 6 months.
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 go.liebherr.com/47wtc4.

8.1.1 Removing the FreshAir carbon filter

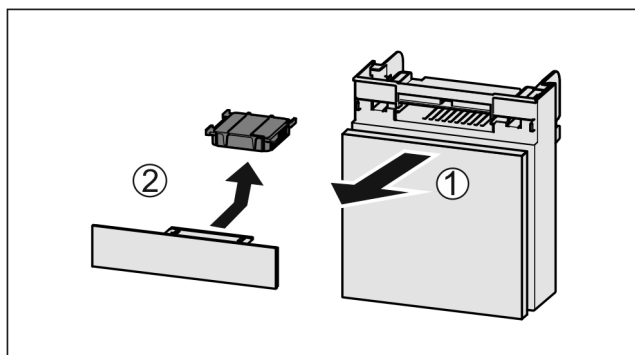


Fig. 73

- ▶ Pull out the compartment Fig. 73 (1).
- ▶ Remove the carbon filter Fig. 73 (2).

8.1.2 Inserting the FreshAir carbon filter

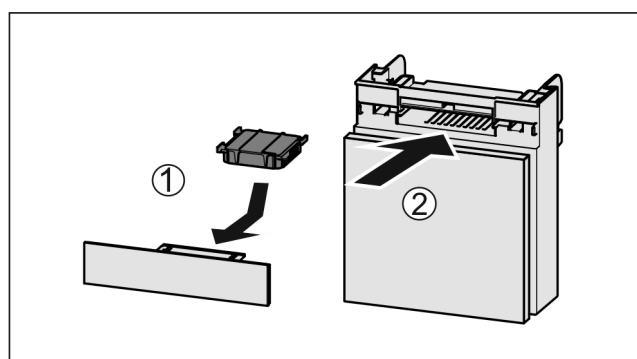


Fig. 74

- ▶ Insert the carbon filter as shown in the diagram Fig. 74 (1).
- ▶ The carbon filter clicks into place.
If the carbon filter is pointing downwards:
- ▶ Push the compartment in Fig. 74 (2).
- ▶ The carbon filter is now ready for use.

8.2 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.

- ▶ Clean the drain opening at regular intervals.
(see 8.3 Cleaning the appliance)

8.3 Cleaning the appliance

8.3.1 Preparation



WARNING

Danger of electric shock!

- ▶ Remove the refrigerator connector or interrupt the power supply.



WARNING

Danger of fire!

- ▶ Do not damage the refrigeration circuit.

- ▶ Empty the appliance.
- ▶ Unplug the mains plug.

-or-

- ▶ Activate the CleaningMode. (see CleaningMode)

8.3.2 Cleaning the interior

NOTICE

Improper cleaning!

Damage to the appliance.

- ▶ Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
- ▶ Do not use 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).

Customer help

8.3.3 Clean the components

NOTICE

Improper cleaning!

Damage to the appliance.

- ▶ Only use soft cleaning cloths and ph-neutral all-purpose cleaners.
- ▶ Do not use 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:

- Shelf
- ▶ To disassemble components: see the relevant section.
- ▶ Clean the components.

8.3.4 After cleaning

- ▶ Wipe the appliance and the components dry.
- ▶ Connect and switch on the appliance.
- ▶ Repeat cleaning regularly.

9 Customer help

9.1 Technical specifications

Temperature range	
Cooling	2 °C to 10 °C

Equipment	Maximum loading weight
Top area (per shelf)	15 kg
Middle area	40 kg
Lowest area	40 kg
Drinks shelf	30 kg

Lighting	
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.

Usable capacity
See usable capacity on the rating plate. (see 2.2 Overview of the appliance and equipment)

9.2 Operating noise

The appliance makes different noises when it is on.

- At **higher temperatures** the appliance uses less energy but works for longer. It is **quieter**.
- With **high cooling capacity**, food is cooled more quickly. The sound is **louder**.

Defect	Cause	Remedy
The appliance is not working.	→ The appliance is not switched on.	▶ Switch the appliance on.

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
Humming and rustling	The fan is running.	Normal operating noise
Clicking	Components are switched on and off.	Normal switching noise
Rattling or humming	Valves or flaps are working.	Normal switching noise

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

9.3 Technical fault

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

You can fix the following faults yourself.

9.3.1 Appliance function

Defect	Cause	Remedy
	→ The 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.
	→ The IEC socket is not plugged into the appliance correctly.	► Check the IEC socket.
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 1.3 Climate classes)
	→ The appliance was opened too many times or for too long.	► Wait to see if the required temperature corrects itself. If not, contact Customer Service. (see 9.4 Customer Service)
	→ 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 9.4 Customer Service)
The appliance builds up too much ice or condensation.	→ The door seal may have slipped out of its groove.	► Check that the door seal is well fitted in the groove.

9.3.2 Features

Defect	Cause	Remedy
The internal light does not come on.	→ The appliance is not switched on.	► Switch the appliance on.
	→ The LED interior light is faulty or the lid is damaged.	► Contact Customer Service. (see 9.4 Customer Service)

9.4 Customer Service

First check whether you can rectify the fault yourself (see 9 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.



WARNING

Unprofessional repair!
Injuries.

- Have any repairs and action - not expressly specified - on the appliance and mains cable carried out by service personnel only. (see 8 Maintenance)
- A damaged mains cable may only be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person.
- In the case of appliances with an IEC connector, the change may be made by the customer.

9.4.1 Contacting Customer Service

Make sure that the following appliance information is available:

- ☐ Appliance designation (model and index)
- ☐ Service no. (Service)
- ☐ Serial no. (S no.)
- Note down the appliance information.
- Notify customer service: Report errors and the appliance information.
- This will help us to provide you with a faster, more accurate service.
- Follow further instructions from Customer Service.

Shutting down

9.5 Model plate

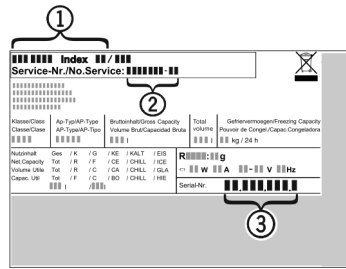


Fig. 75

- (1) Appliance description (3) Serial no.
(2) Service no.

► Note the data on the model plate.

10 Shutting down

- Empty the appliance.
- 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 8.3 Cleaning the appliance)
- Leave the door open, so that no unpleasant odours arise.

11 Disposal

Ensure that the following requirements are met:

- ☐ Meaning of the symbols on the appliance: are familiar. (see 1.12 Symbols on the appliance)
- ☐ Notes on disposal are familiar. (see 1.7 Information concerning disposal)

11.1 Preparing the appliance for disposal

- Shutting your appliance down. (see 10 Shutting down)

11.2 Disposing of the appliance in an environmentally friendly manner



WARNING

Risk of fire due to leaking refrigerant and oil!

The refrigerant inside the appliance is environmentally friendly, but flammable. The oil it contains is also flammable. Escaping refrigerant and oil can ignite in high concentrations and in contact with an external heat source.

- Do not damage the refrigerant circuit pipes or the compressor.

- Observe the notes on transporting the appliance.
- Remove the appliance without damaging it.
- Dispose of appliance according to specifications.



home.liebherr.com/fridge-manuals

EN Under-worktop beverage cooler

Issue date: 20260909

Part number index: 7083740-00

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