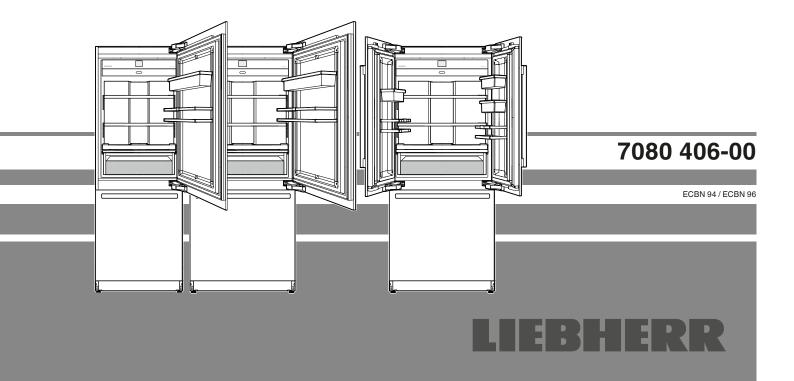
Page 36

Operating instructions
Combined refrigerator-freezer
Read the operating instructions before switching on for the first time



Content

Priority of warnings	
Symbols on the appliance	
Safety instructions and warnings	37
Disposal notes	
EPREL database:	38
Range of appliance use	38
Climate rating	38
Description of the appliance	39
Control panel	40
Switching the appliance on	40
Main menu	41
Setting the temperature	42
Setting the temperature	
(refrigerator compartment)	42
Setting the temperature	
(freezer compartment)	43
Setting the temperature	
(BioFresh-Plus compartment)	43
SuperCool	44
SuperFrost	45
Notes on freezing	45
Safety instructions and warnings for the IceMaker	46
IceMaker description	
Switching the IceMaker on	46
Switching the IceMaker off	47
Switching the IceMaker to maximum ice production	47
PartyMode	48
HolidayMode	48
SabbathMode	49
Switching the appliance off	49
Maintenance message	
Maintenance confirmation	50
Setup menu	51
SmartDeviceBox (not supplied in all countries)	53
Description of the SmartDevice display	53
Alarm messages	54
Equipment	57
Water dispenser	
BioFresh-Plus compartment	58
Cleaning	58
Maintenance menu	60
Maintenance	61
Additional functions	64
Saving energy	
Malfunctions	69

Shutting your appliance down.....69

Priority of warnings

A DANGER!	identifies a situation involving direct danger which, if not obvi- ated, may result in death or severe bodily injury.
WARNING!	identifies a dangerous situation which, if not obviated, may result in death or severe bodily injury.
CAUTIONI	identifies a dangerous situation which, if not obviated, may result in minor or medium bodily injury.
NOTICE	identifies a dangerous situa- tion which, if not obviated, may result in damage to property.
Note	identifies useful information and tips.

Symbols on the appliance



The symbol can be located on the compressor. It refers to the oil in the compressor and indicates the following danger: swallowing or inhaling can be fatal. This is only relevant for recycling. There is no danger in normal operation.



Warning about inflammable substances.



A sticker to this effect may be applied to the rear of the appliance. It refers to the foam-padded panels in the door and/or the housing. This is only relevant for recycling. Do not remove the sticker.

Note

All types and models are subject to continuous improvement. The manufacturer reserves the right to make modifications to the shape, equipment and technology.

Safety instructions and warnings

- WARNING: do not seal ventilation openings on the appliance housing or enclosure.
- WARNING: only use the mechanical devices or other aids recommended by the manufacturer to help speed up the defrosting process.
- WARNING: do not damage the refrigerant circuit.
- WARNING: do not use any electrical devices in the refrigerator compartment which do not comply with the design recommended by the manufacturer.
- WARNING: the mains cable must not be damaged while installing the appliance.
- WARNING: multi-sockets or distributor strips and other electronic devices (such as halogen transformers) must not be positioned and operated at the rear of appliances.
- WARNING: danger of injury through electric shock. There are live parts under the cover. Only have the interior LED light replaced or repaired by customer service staff or trained personnel.
- WARNING: risk of injury from the LED lamp. The light intensity of the LED light complies with risk group RG 2. If the cover is defective, do not look directly at the light through optical lenses from close distance. This may damage your eyes.
- WARNING: this appliance must be secured as described in the operating instructions (installation instructions) to rule out any potential risks due to its instability.
- Do not stand on the plinth, drawers or doors or use them to support anything else.

- This appliance may be used by children aged 8 and over and by people with reduced physical, sensory or mental abilities or a lack of experience and expertise if they are supervised or have been instructed on the safe use of the appliance and have understood the risks associated with it. Children must not be allowed to play with the appliance. Cleaning and user maintenance must not be carried out by children without supervision. Children aged 3 or over and 8 or younger may load and unload the refrigerator/freezer.
- Do not store any explosive substances, such as aerosol containers with flammable propellant gas, inside the appliance.
- To prevent injury or damage to the unit, the appliance should be unpacked and set up by four people.
- After unpacking it, check the appliance for signs of damage. Contact the supplier if it is damaged.
 Do not connect the appliance to the mains power supply.
- Avoid prolonged skin contact with cold surfaces (e.g. chilled/frozen products). If necessary, take safety action (e.g. gloves).
- Do not consume food which has been stored for too long, as it could cause food poisoning.
- All repairs and work on the appliance may only be carried out by customer service personnel or other trained personnel. The same applies to changing the mains power cable.
- Only carry out repair and other work on the appliance when the mains plug has visibly been disconnected.
- Only install, connect and dispose of the appliance as described in these operating instructions.
- In the event of a fault, pull out the plug or switch off the fuse.
- When disconnecting the appliance from the mains, pull on the plug. Do not pull on the cable.
- If you have a lockable appliance, do not keep the key near the appliance or within reach of children.

- The appliance is designed for use in enclosed areas. Do not operate the appliance outdoors or in areas where it is exposed to splash water or damp conditions.
- Do not use the interior LED light to light the room. The interior LED light is only designed to illuminate the interior of the appliance.
- Do not allow naked flames or ignition sources to enter the appliance.
- Alcoholic drinks or other vessels containing alcohol should be sealed tightly for storage.

Disposal notes

The appliance contains reusable materials and should be disposed of properly - not simply with unsorted household refuse. Appliances which are no longer needed must be disposed of in a professional and appropriate way, in accordance with the current local regulations and laws.



When disposing of the appliance, ensure that the refrigerant circuit is not damaged to prevent uncontrolled escape of the refrigerant it contains (data on type plate) and oil.

- Disable the appliance.
- Pull out the mains plug.
- · Cut through the connection cable.

WARNING

Danger of suffocation due to packaging material and plastic film!

Do not allow children to play with packaging material.

Take the packaging material to an official collection point.

EPREL database:

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

Lighting	
Class¹	Light source
This product contains a light source that meets energy efficiency rating G	LED

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

Range of appliance use

The appliance is suitable solely for cooling food in a domestic environment or similar. This includes, for example, use

- in staff kitchenettes, bed and breakfast establishments,
- by guests in cottages, hotels, motels and other forms of accommodation,
- in catering and similar services in the wholesale trade.

Use the appliance solely as is customary within a domestic environment. All other types of use are inadmissible. The appliance is not suitable for storing and cooling medicines, blood plasma, laboratory preparations or similar substances and products covered by the 2007/47/EC Medical Devices Directive. Any misuse of the appliance may result in damage to or spoilage of stored goods. Furthermore, the appliance is not suitable for operation in potentially explosive atmospheres.

Climate rating

The climate rating indicates the room temperature at which the appliance may be operated in order to achieve full refrigeration performance.



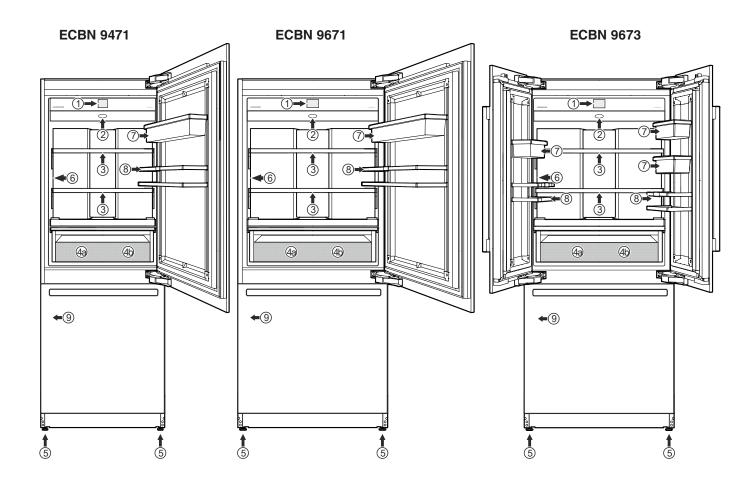
The climate rating is indicated on the type plate.

The position of the type plate is shown in the section entitled **Description of the appliance**.

Climate rating	Room temperatui
SN	+10°C to +32°C
N	+16°C to +32°C
ST	+16°C to +38°C
Τ	+16°C to +43°C
SN-ST	+10°C to +38°C
SN-T	+10°C to +43°C

Do not operate the appliance outside the specified room temperature range.

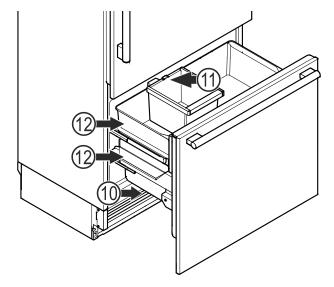
Description of the appliance



- (1) Control panel
- (2) Air filter
- (3) Adjustable shelves (max. 20 kg)

BioFresh-Plus drawer. For storing food at a temperature (4a/b) of either 0°C or -2°C.

- (5) Adjustable-height feet
- (6) Water dispenser
- (7) Adjustable door rack
- ECBN 9471 (max. 25 kg) ECBN 9671 (max. 30 kg) ECBN 9673 (max. 15+15 kg) (8) Bottle rack
- (9) Type plate (behind the drawer on the left-hand side)
- (10) Water filter (behind the ventilation grille)
- (11) IceMaker (inside the drawer) and removable ice cube bin
- (12) Freezer drawer



Control panel

Three different actions to operate the control panel.

Switching the appliance on

Fridge

Touch Touch to activate functions. Touch





Slide to your language and touch

Slide to the desired temperature unit





Press

Press for approx. 2 seconds to activate functions.

Available languages:

- German
- Portuguese (Brazil)
- French
- Spanish
- Italian
- English (GB)
- English (US)
- Chinese
- Russian







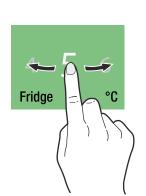
Touch to confirm slide to the right to change the previous settings again.

and touch









Slide

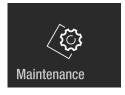
Slide to right or left to navigate in the menu or to search for values.

Main menu

Navigation through the main menu. The following functions are available.



Refrigerator compartment temperature display and temperature setting.



Describes how to change the filters and clean the water dispenser and dust filter.



BioFresh-Plus compartment temperature display and temperature setting.



Allows the adjustment of display brightness and includes the appliance information (service number, model name, serial number).



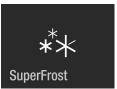
Freezer compartment temperature display and temperature setting.



The temperature in the appliance's compartments may rise significantly if the door is left open for a lengthy period.



For maximum cooling with time limit and automatic return to normal operating mode.



To freeze fresh food as rapidly as possible to ensure that the nutritional value, appearance and flavour of the food remain intact.



To switch the IceMaker on or off and to maximum ice production.



For permanent maximum cooling.



Switches the appliance to an energysaving operating mode; the temperature in the refrigerator compartment is increased to 15°C.



Appliance operating mode for Sabbath and holidays. Complies with STAR-K Kosher Certification.



Switching the appliance on or off.

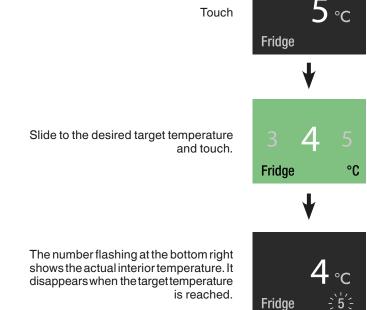
Setting the temperature

Setting the temperature (refrigerator compartment)

Standard setting is 5 °C.

Slide to the desired zone. Touch





Note

The temperature in the warmest section of the appliance may be higher than the set value.

Display when the door is opened again.



The refrigerator temperature display flashes if the actual refrigerator temperature is different to the target temperature. It stops flashing when the target temperature is reached.

The temperature can be set between 2°C and 7°C.

Close the appliance door.

Setting the temperature (freezer compartment)

Standard setting is -18°C.

Touch



Slide to the desired target temperature and touch.



The number flashing at the bottom right shows the actual interior temperature. It disappears when the target temperature is reached.



Close the appliance door.

Display when the door is opened again.



The temperature display flashes if the actual interior temperature is different to the target temperature. It stops flashing when the target temperature is reached.

The temperature can be set at between -14°C and -27°C.

Setting the temperature (BioFresh-Plus compartment)

Standard setting is 0 °C.

Touch





Slide to the desired target temperature and touch.







or

An additional drawer divider must be inserted to select -2°C/0°C.

Temperature range on the left-hand side of the drawer: -2°C Temperature range on the right-hand

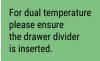




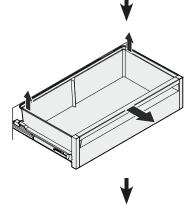
Note

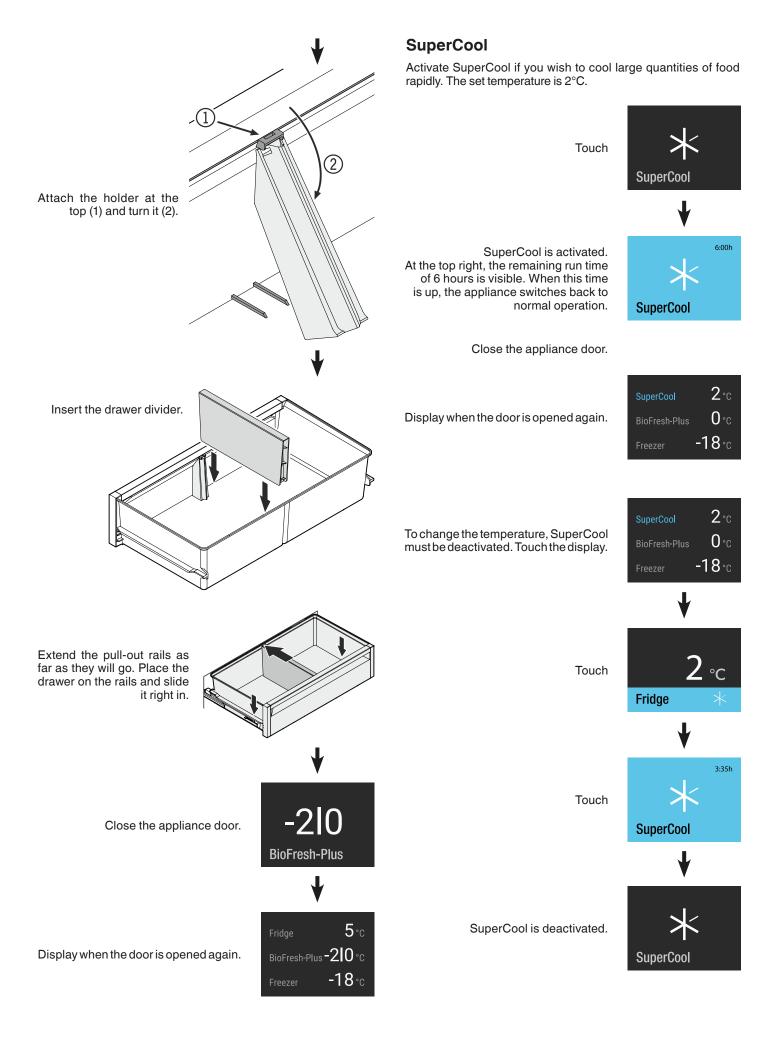
side of the drawer: 0°C

There is no need to remove the drawer divider for setting to 0°C or -2°C. The temperature will be adjusted in both compartments of the drawer.



Pull the drawer straight out, grip at the back and lift out.





SuperFrost

Fresh food should be frozen completely and as rapidly as possible. This is provided by the SuperFrost feature and ensures that the nutritional value, appearance and flavor of the food remains intact.

The maximum amount of food in kg which can be frozen in 24 hours is shown on the type plate (**Freezing capacity**).

Touch





SuperFrost is activated.

Wait 24 hours. Then place the food inside and close the appliance door.



Display when the door is opened again.

The SuperFrost function switches off automatically after between 30 and 65 hours depending on the quantity of food placed inside.

Fridge	5∘c
BioFresh-Plus	$0 {\circ} \mathbb{C}$
SuperFrost	-30℃

To deactivate SuperFrost earlier, touch the display.





Touch



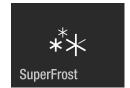


Touch





SuperFrost is deactivated.



Notes on freezing

- · Always store identical food items together.
- Pack food which you are freezing yourself in quantities appropriate to your household. To ensure that the food freezes right through, the following quantities should not be exceeded per package:

fruit, vegetables: up to 1 kg,

meat: up to 2.5 kg.

- Pack frozen food in standard freezer bags or reuseable plastic, metal or aluminium containers.
- Do not allow fresh food which is to be frozen to come into contact with food already frozen. Always keep packs dry in order to avoid them sticking together.
- Always write the date and contents on the pack and do not exceed the stated storage time for the food.
- Do not freeze bottles and cans which contain carbonated drinks as they might burst.
- Only take out as much food as is immediately required for thawing. Use food which has been thawed in prepared meals as quickly as possible.

Frozen food can be thawed in the following ways:

- in a fan oven
- in a microwave oven
- at room temperature
- in the refrigerator

Safety instructions and warnings for the IceMaker

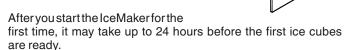
- The IceMaker is designed exclusively to make ice cubes in quantities needed by a household.
- All repairs and work on the IceMaker may only be done by customer service personnel or other appropriately trained personnel.
- Do not consume or use the first three batches of ice. This
 applies both to using the appliance for the first time and
 also using it after it has not been used for a long period
 of time.
- The manufacturer cannot accept liability for damage caused by equipment or water lines between the solenoid valve and the water supply.

IceMaker description

The IceMaker is in the top drawer of the appliance.

The ice cubes fall out of the Ice-Maker into the drawer.

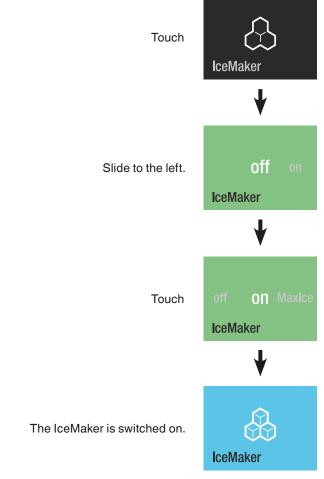
When the ice reaches a certain level in the drawer, the appliance stops producing ice automatically.



Note

The first three batches of ice must not be consumed or used.

Switching the IceMaker on



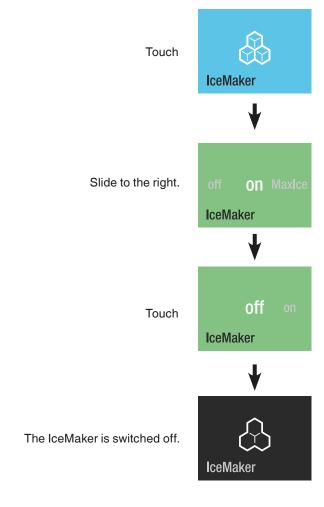
The production capacity is 100 to 120 ice cubes in 24 hours at a temperature of -18°C in the freezer compartment.

Switching the IceMaker off

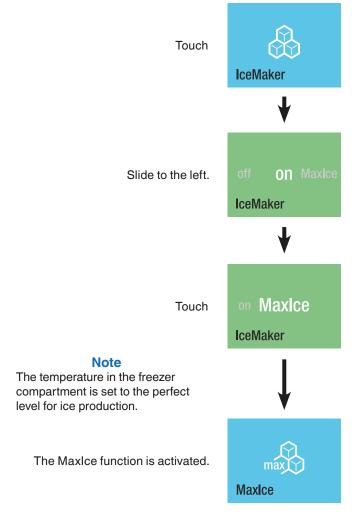
Note

Additional steps required to decommission the appliance or for a lengthy absence.

- Switch off the water supply.
- Wait for 24 hours or until the water alarm appears.
- Disable the IceMaker.



Switching the IceMaker to maximum ice production



Note

Maximum ice production is switched off after 36 hours.

The production capacity is approx. 150 ice cubes in 24 hours.

Be aware that this increases the energy consumption slightly.

PartyMode

When a large amount of cold food or beverages is needed: place all the food and beverages in the appliance one day before and activate PartyMode. SuperCool is activated in the refrigerator compartment and maximum ice production in the freezer compartment.

Touch





PartyMode is activated It must be deactivated manually. Close the appliance door.



Display when the door is opened again. Refrigerator temperature display flashes.



To change the temperature, PartyMode must be deactivated. Touch the display.





Touch

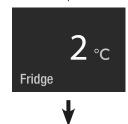




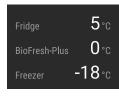
Touch



Close the appliance door.



Display when the door is opened again.



HolidayMode

Before a lengthy absence, use up all the food in the refrigerator compartment and activate HolidayMode. This ensures that no unpleasant odours develop inside the appliance, even if the appliance door is closed. (The temperature in the refrigerator compartment is increased to 15°C.) The current cycle for ice cubes will be completed in the freezer compartment and the IceMaker will be disabled.

Touch





HolidayMode is activated.

Close the appliance door.



Display when the door is opened again.

The display shows the actual temperature in the refrigerator compartment.



If you want to deactivate HolidayMode, touch the display.





Touch





ated.

HolidayMode

HolidayMode is deactivated.

SabbathMode

When SabbathMode is active, some electronic functions are switched off to comply with STAR-K Kosher Certification.

- The lighting remains off.
- The cooling fan remains in its actual state: if it is on, it remains on; if it is off, it remains off.
- There is no door alarm.
- There is no temperature alarm.
- Defrost cycles are independent of the number of times and length of door openings.
- The appliance will return to SabbathMode after a power failure.

Touch



Press for approx. 2 sec. to activate SabbathMode

or

touch to return to normal operating mode.





SabbathMode is activated.

SabbathMode switches off automatically after 120 hours.

To deactivate SabbathMode earlier, touch again.





SabbathMode



Switching the appliance off

Touch





Press for approx. 2 sec. to switch off the appliance

touch to return to normal operating mode.

Do you want to switch off your appliance? Hold to confirm.





The appliance is switched off.

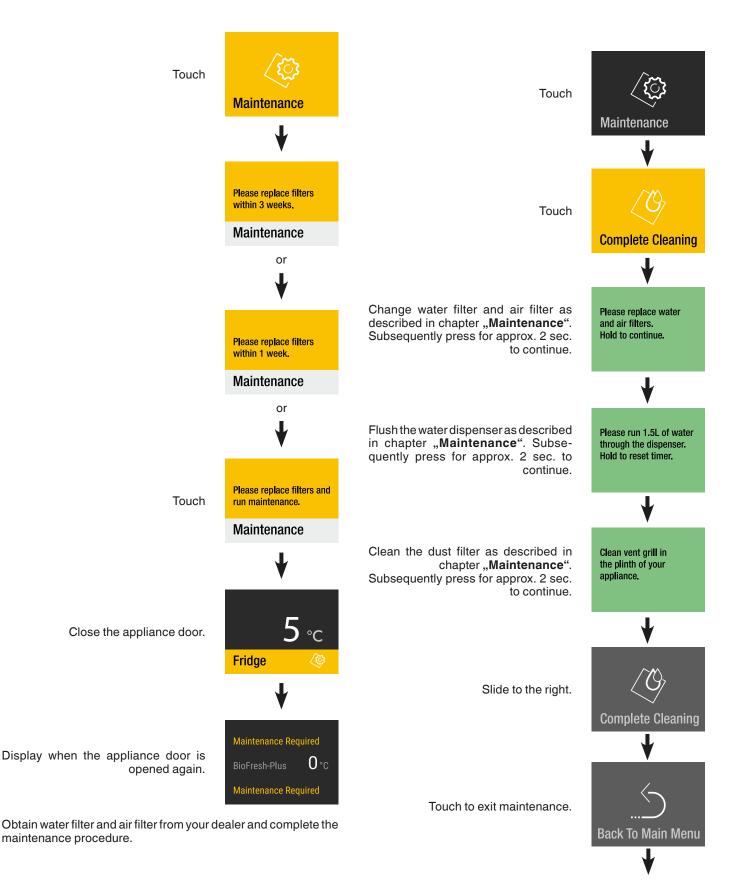
Maintenance message

In regular intervals of operation of the appliance, the maintenance message comes on (6 months). Filters need to be changed. The water disperser needs to be flushed. The dust filter needs to be cleaned.

Maintenance confirmation

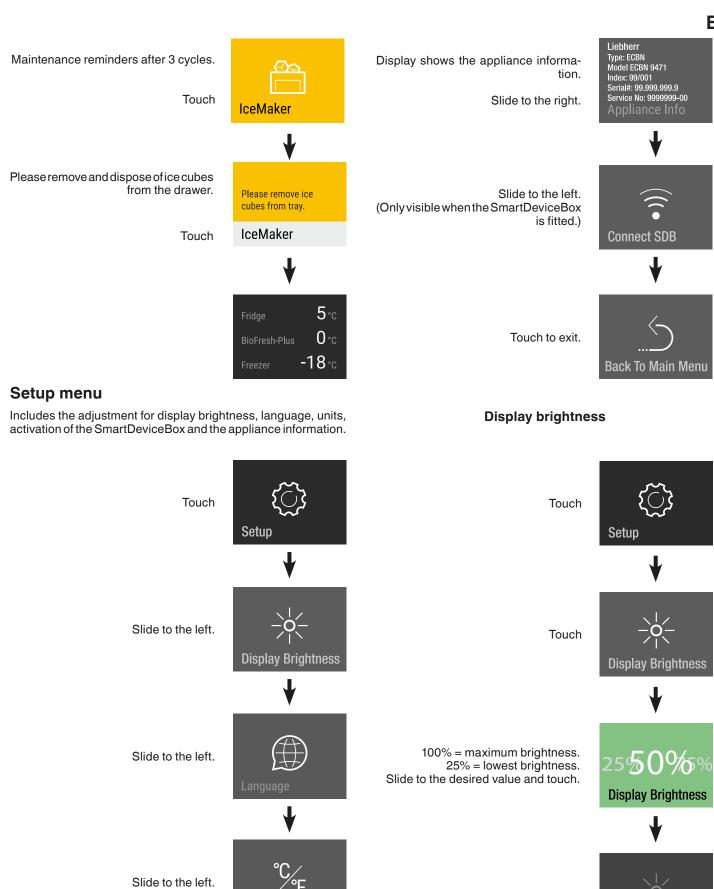
Note

Remove ice cubes from the IceMaker before starting maintenance.



Note

The first three batches of ice must not be consumed or used, a reminder appears.



Slide to the left.

Back To Main Menu

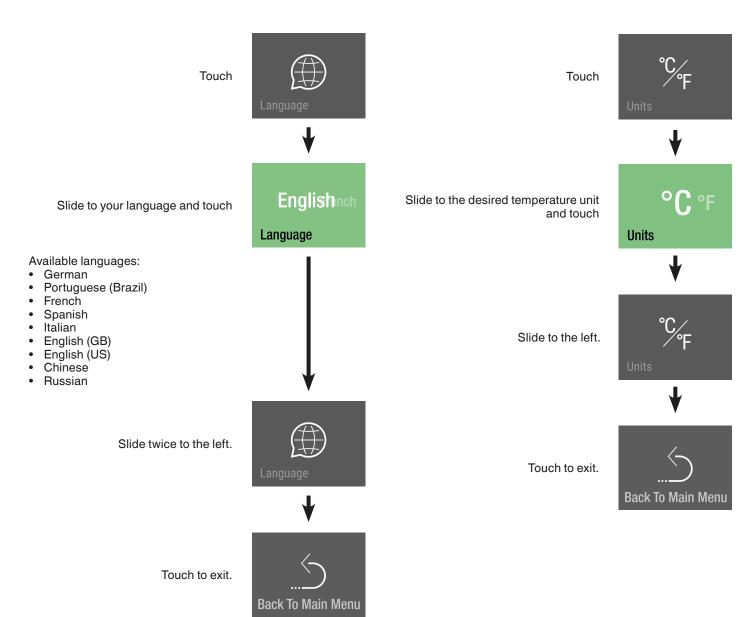
Display Brightness

Back To Main Menu

Slide to the left.

Touch to exit.

Language Units



SmartDeviceBox (not supplied in all countries)

The appliance is ready for integration into a smart home system and for extended services.

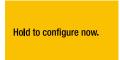
You will find more information about availability and prerequisites and the individual options on the website smartdevice.liebherr.com.

Download the "SmartDevice" app to your mobile device.

Start the app on your mobile device and follow the instructions.

Description of the SmartDevice display

SmartDeviceBox is inserted.



SDB Inserted

Display to start the WLAN connection.

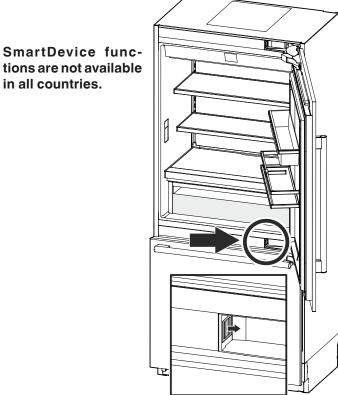


The symbol flashes.

Connection to WLAN is in progress.



tions are not available in all countries.



The router credentials are displayed.



Appliance is connected to WLAN.



Connection reset.



This message informs you of any router or Internet problems.



Alarm messages

Door open alarm

Door has been left open for longer than 60 seconds.

Action

Close the appliance door.



Temperature alarm







Electronic fault alarm

Electronic fault.

Touch



The interior temperature was too high.

Touch

Temperature in freezer had reached -2°C .

Temperature Alarm



Touch





Action

 $\label{lem:contact} \mbox{Contact the customer service department, stating the failure code displayed.}$

Touch





Action Check the quality of the stored food.

The alarm display disappears as soon as the set temperature is reached.



Touch





Press for approx. 2 seconds to read failure code again.

Water alarm

Power alarm

Touch Touch Power supply was interrupted. No water in the system. Power supply was interrupted. No water in the system. Please check water inlet. Touch Touch Water Alarm **Power Alarm** If the interior temperature was too high No water in the system. Action Open the water shut-off valve. Temperature in freezer had reached -2°C . Freezer Touch **Temperature Alarm** Touch 0 °C Temperature Alarm



Check the quality of the stored food.

The alarm display disappears as soon as the set temperature is reached.



IceMaker alarm

Connection failure

Touch







*

Action

Contact the customer service department, stating the failure code displayed.

Touch IceMaker failure

Action Contact the customer service department, stating the failure code displayed.

Touch



*

Failure XX0000

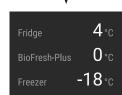
IceMaker is off

Please contact service.

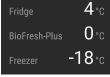
The connection is disabled.

O • C

There is no need to move any items to another appliance.

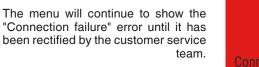


The IceMaker is disabled. There is no need to move any items to another appliance.



The menu will continue to show the "IceMaker failure" error until it has been rectified by the customer service team.







Equipment

You can position the shelves and door racks at different heights as required.



Risk of injury and damage.

Do not attempt to adjust a shelf or door rack with food on it.

Only adjust an empty shelf or door rack.

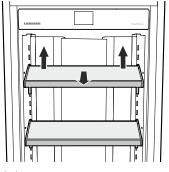
Repositioning the shelves

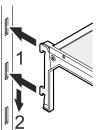
Removing

Lift the shelf up and remove.

Installing

Insert the hooks of the shelf into the openings of the clip-in strip at the desired height and push down.

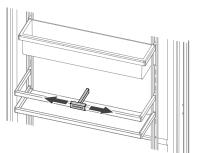




Bottle holder

You can protect the bottles from falling over when the door is opened and closed.

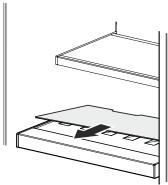
Move the bottle holder to the desired position. Always hold at the front when moving.



Bottle tray

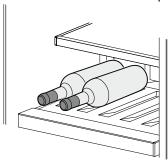
The tray above the BioFresh drawers can be used for storing bottles horizontally.

Remove glass plate.



Note

When storing tall bottles (higher than 230 mm), the bottle rack must be relocated to a higher position to avoid collision.



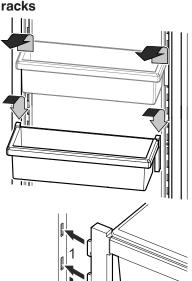
Repositioning the door racks

Removing

Lift the rack up and remove.

Installing

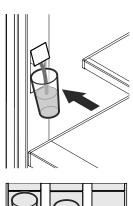
Insert the hooks of the rack into the openings of the clip-in strip at the desired height and push down.

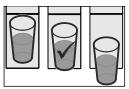


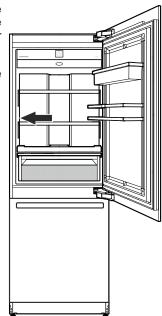
Water dispenser

Press a drinking glass against the bottom part of the dispenser. The top part moves out and the water flows into the glass.

(max. time 2 min → waiting time before reuse 4 min)







Note

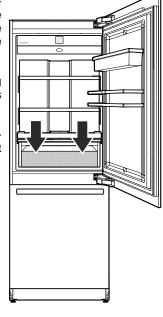
The water temperature is determined by the appliance setting and the water intake temperature.

BioFresh-Plus compartment

Setthetemperature of the BioFresh-Plus compartment in accordance with the type of stored food. See chapter "Setting the temperature (BioFresh-Plus compartment)"

Setto 0°C (factory setting) for storing fruit, vegetables, meat, cold meats or dairy products.

Set to -2°C for storing fish or seafood. Storage time is 3 days at the most.



Notes

- The humidity in the compartment depends on the moisture content of the food and the frequency with which a drawer is opened.
- The fresher the product and the higher its quality, the longer the storage life.
- Unwrapped animal and vegetable foods should be stored separately in the drawers. If there is not enough space for them to be stored separately, make sure that they are wrapped. Do not allow different types of meat to come into contact with one another but keep them packaged separately so as to avoid premature bacterial spoilage.
- The following products should not be stored in the BioFresh-Plus compartment: hard cheese, potatoes, cold-sensitive vegetables such as cucumber, aubergines, avocados, semi-ripe tomatoes, courgettes and all cold-sensitive tropical fruits such as pineapples, bananas, grapefruit, melons, mangos, papayas, etc.

Cleaning

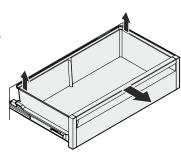


- To prevent possible injury due to an electric shock, be sure to disconnect the mains cable or switch off the fuse before cleaning the appliance.
- To avoid injury or damage, do not use steam cleaning equipment to clean the appliance.
- To avoid short-circuits, ensure no cleaning water penetrates into the electrical components when cleaning the appliance. Do not use a sponge or cloth that is overly wet.
- Take food out of the appliance and store it in a cool place.
- Rinse or flush the water system after 5 days if it has not been used, refer to chapter "Maintenance menu".

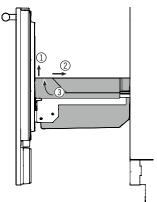
Remove the glass shelves and door racks. Refer to chapter "Equipment".

· Remove the drawers.

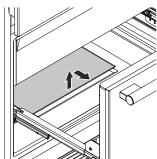
Pull the drawer straight out, grip at the back and lift out.



 Pull the freezer drawer upwards by its right and left bottom corners (1). Push the container backwards (2). Set the container to an angle and remove it (3).



 The bottommost freezer drawer must be removed to clean the glass plate in the freezer compartment.



 Clean the inside of the appliance and equipment parts with lukewarm water and a little detergent.

Note

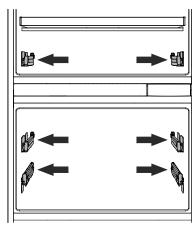
Do not use abrasive sponges or scourers, do not use concentrated cleaning agents and never use cleaning agents containing sand, chloride or acid or chemical solvents.

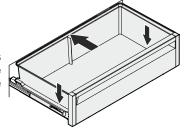
 Clean the pull-out rails with a slightly dampened cloth only.

Note

No cleaning water must be allowed to get into the pull-out rail guides.

- Dry all parts well with a cloth.
- Do not damage or remove the type plate on the inside of the appliance.
 It is very important for servicing purposes.
- Install the drawers.
- Extend the pull-out rails as far as they will go. Place the drawer on the rails and slide it right in.

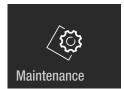




- Install all equipment parts and replace the food in the appliance. Refer to chapter "Equipment".
- Switch the appliance on.

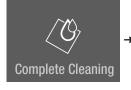
Maintenance menu

Maintenance can be carried out independently of the specified regular intervals. The maintenace menu includes the following steps.



Complete cleaning

For complete maintenance of the appliance.



Please replace water and air filters. Hold to continue. Please run 1.5L of water through the dispenser. Hold to reset timer. Clean vent grill in the plinth of your appliance.

Clean dispenser

To interrupt the water supply for cleaning the dispenser outlet.



Please clean water dispenser. Hold to activate water dispenser.

New water filter

To flush and reset maintenance timer.



Please replace water filter. Hold To continue.

Please run 1.5L of water through the dispenser. Hold to reset timer.

New air filter

To reset maintenance timer.



Please replace air filter. Hold to reset timer.

Clean rinse

To flush the water dispenser when the dispenser has not been used for a longer period of time.



Please run 1.5L of water through the dispenser.

To return to the main menu.



Maintenance

New water filter

The inserted water filter absorbs deposits in the water and reduces the taste of chlorine.

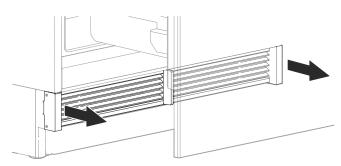
Note

To avoid reduction of the water flow rate of the dispenser, the water filter should be changed at least at the indicated maintenance intervals.

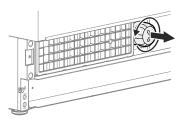
If noticeable water flow reduction occurs, the water filter should be changed sooner.

Note

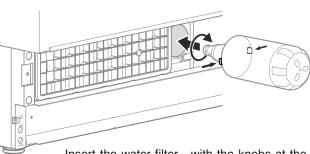
It is not necessary to switch off the water supply when removing or inserting the filter.



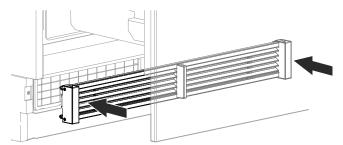
Remove the ventilation grille.



Turn the water filter anticlockwise and remove it.



Insert the water filter - with the knobs at the front in a horizontal position - as far as it will go and turn clockwise until it snaps in.



Mount the ventilation grille.

Touch





Press for approx. 2 sec.



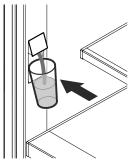


Press for approx. 2 sec.

Please run 1.5L of water through the dispenser. Hold to reset timer.

Flush approx. 1.5 I of water through the dispenser and discard.

The timer for water filter change is reset.



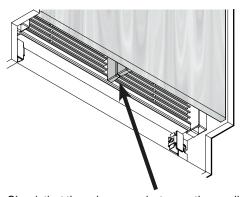
Slide 3 times to the left.





Touch to exit the menu.





Check that there is no gap between the appliance air divider and the door air divider.

Note

There will be a gap if the ventilation grille is fitted incorrectly.

Dispenser cleaning

The dispenser outlet and the surrounding area can be cleaned without disconnecting the appliance from the electrical power supply.

Touch





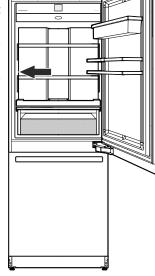
Message

The water supply is stopped now.

Please clean water dispenser. Hold to activate water dispenser.

- Press in the bottom part of the dispenser so that the top part moves out.
- · Clean the water outlet and the surrounding area.
- Release the bottom part of the dispenser.





Press for approx. 2 sec.

Please clean water dispenser. Hold to activate water dispenser.



The water dispenser is ready for use again.



If the water flow is no longer even, the aerator must be replaced (see contact details on the back of this manual).

New air filter

The air filter absorbs odours from the appliance interior. It should be changed at least at the indicated maintenance intervals.

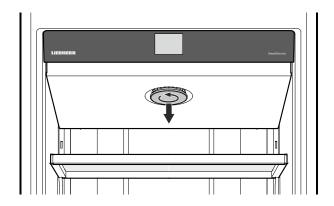
Touch





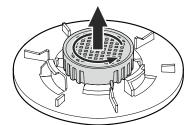
Message

Please replace air filter. Hold to reset timer.

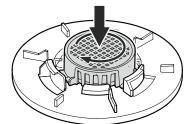


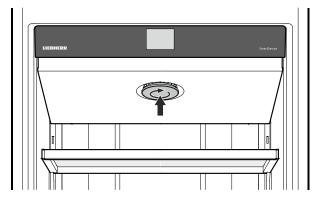
Turn the cover anticlockwise and remove it.

Turn the air filter anti-clockwise and remove it.



Insert the new air filter and turn clockwise until it snaps in.

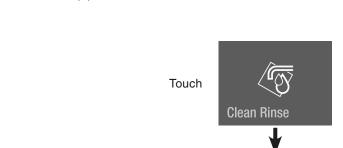




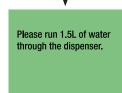
Insert the cover and turn clockwise until it snaps in.



When the water dispenser has not been used for one week or more, flush the pipeline.



Message



Press for approx. 2 sec.
The maintenance timer for air filter change is reset.

Please replace air filter. Hold to reset timer.



Slide twice to the left.

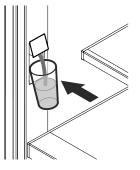




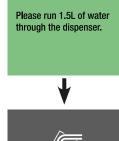
Touch to exit the menu.



Flush approx. 1.5 I of water through the dispenser and discard.

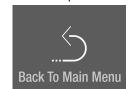


Press for approx. 2 sec.



Slide to the left.

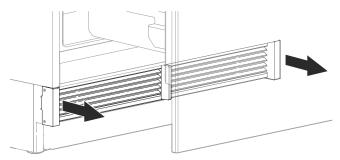




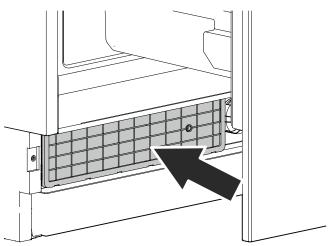
Touch to exit the menu.

Cleaning the dust filter

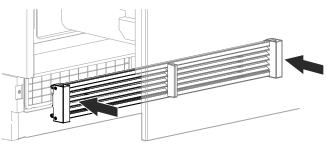
Clean the dust filter in the plinth area at least at the indicated maintenance intervals.



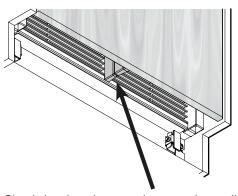
Remove the ventilation grille.



Clean the dust filter with a vacuum cleaner.



Mount the ventilation grille.



Check that there is no gap between the appliance air divider and the door air divider.

Note

There will be a gap if the ventilation grille is fitted incorrectly.

Additional functions

BioFresh temperature adjustment BioFresh-Plus temperature adjustment Water pressure adjustment Heating control (ECBN 9673 only) Activating the defrost function manually Reset to factory settings DemoMode

Touch





Slide to the right.





Press for approx. 2 sec.

Liebherr Type: ECBN Model ECBN 9471 Index: 99/001 Serial#: 99.999.999.9 Service No: 9999999-00 Appliance Info



Slide to left or right. Enter code **151**.

If a wrong code is entered, the display switches back to the appliance information





Navigate through the menu.



BioFresh temperature adjustment (right-hand side of the drawer)

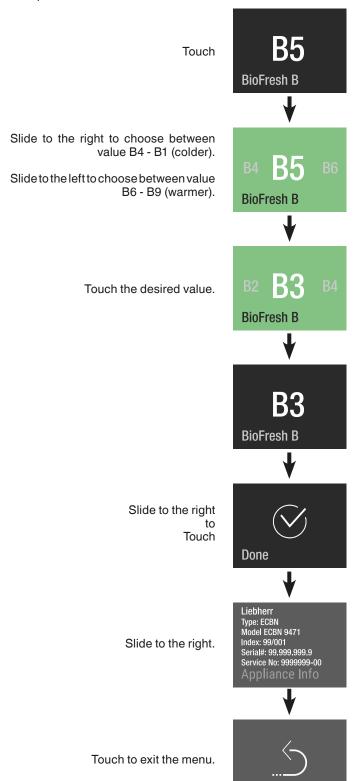
The temperature in the drawer is kept at a constant value of around 0°C. It can be adjusted to slightly warmer or colder.



For values B4 - B1, the temperature in the drawers can drop to below 0°C. Food may freeze.

Note

Do not increase or reduce it by more than one step. Check the temperature in the BioFresh-Plus compartment during the next few days. If it is still not at the required temperature, increase or reduce the value again by one step.



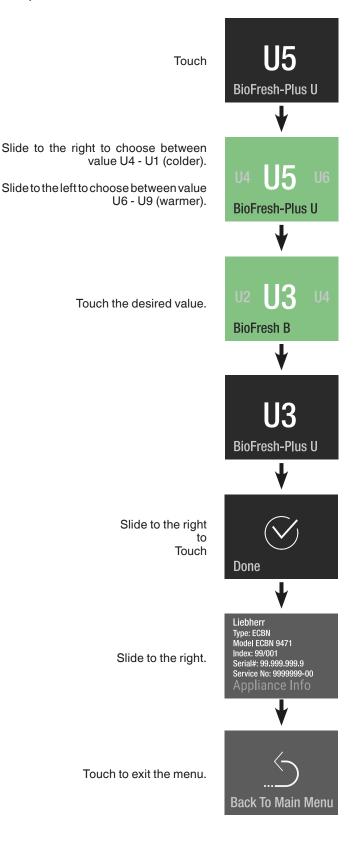
Back To Main Menu

BioFresh-Plus temperature adjustment (left-hand side of the drawer)

The temperature in the drawer can be set to 0°C or -2°C. Both fixed temperature settings can be adjusted respectively to slightly warmer or colder.

Note

Do not increase or reduce it by more than one step. Check the temperature in the BioFresh-Plus compartment during the next few days. If it is still not at the required temperature, increase or reduce the value again by one step.

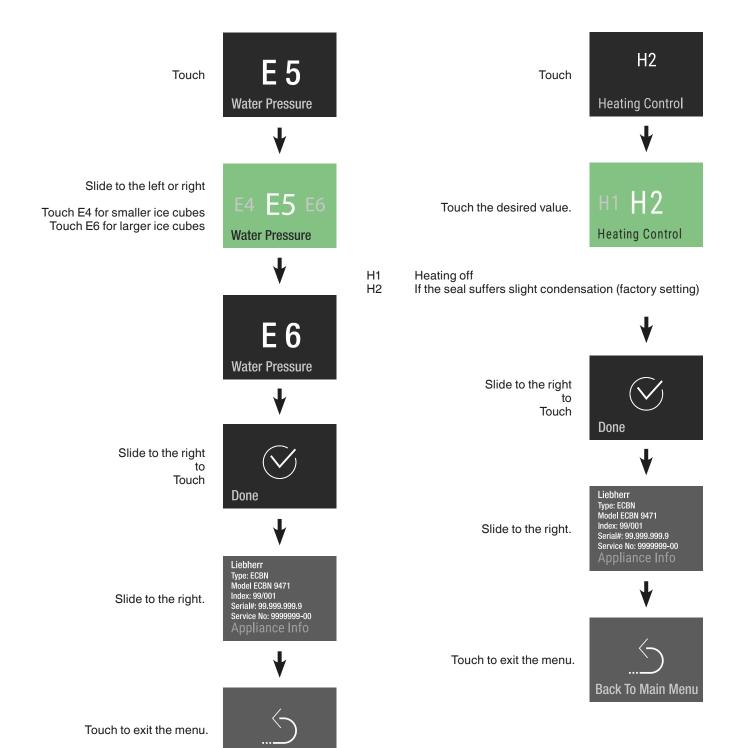


Water pressure

If the ice cubes produced by the IceMaker are too small (the first few batches are always smaller), the inflowing water quantity can be adjusted.

Heating control (ECBN 9673 only)

If condensation forms on the seal on the refrigerator doors, this can be rectified by activating the seal heating system.



IMPORTANT

Back To Main Menu

Do not increase for more than one step. If the adjusted value is too high, the ice cube tray of the ice maker could overflow

Check the ice cube size within the next days. If the ice cubes are still smaller than desired, increase the value for one step again.

Manual defrost

The appliance defrosts automatically. The defrost function can be activated manually for service applications.

Freezer compartment

Refrigerator compartment

Manual Manual Touch Touch **Defrost Off Defrost Off** Freezer Fridge The appliance switches back to nor-Manual Manual The appliance switches back to normal operation when the evaporator is mal operation when the evaporator is **Defrost On Defrost On** defrosted. defrosted. Freezer **Fridge** Manual Manual Defrost Off **Defrost Off** Freezer Fridge Slide to the right Slide to the right Touch Touch Done Done Liebherr Type: ECBN Model ECBN 9471 Index: 99/001 Serial#: 99.999.999.9 Service No: 9999999-00 Appliance Info Type: ECBN Model ECBN 9471 Index: 99/001 Slide twice to the right. Slide twice to the right. Serial#: 99.999.999.9 Service No: 9999999-00 Appliance Info Touch to exit the menu. Touch to exit the menu.

Back To Main Menu

Back To Main Menu

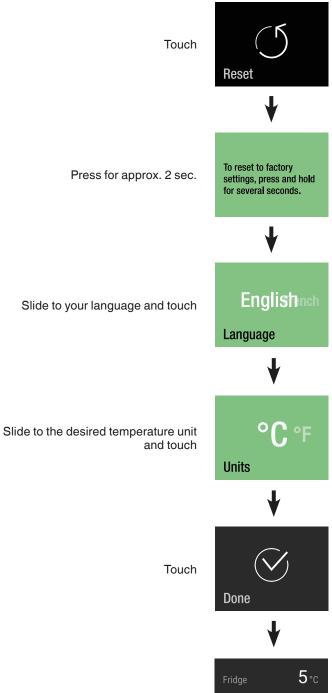
Reset

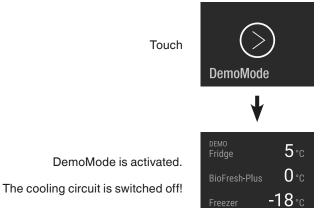
The electronic control system can be reset to factory settings using this function.

DemoMode

DemoMode can be activated for presenting the appliance at exhibitions or in salesrooms as if it were in normal operating mode.

Activating DemoMode





The appliance is in normal operation.



Deactivating DemoMode

Touch





Slide to the right.





Press for approx. 2 sec.

Liebherr Type: ECBN Model ECBN 9471 Index: 99/001 Serial#: 99.999.999.9 Service No: 9999999-00 Appliance Info



Slide to the left or right. Enter code 151.





Press for approx. 2 sec.





DemoMode is deactivated.





After 1 second, the display shows



Saving energy

- Always ensure good ventilation. Do not cover ventilation openings or grille.
- Always keep fan slits clear.
- Do not place appliance in areas of direct sunlight or next to a cooker, radiator or similar object.
- The energy consumption depends on the installation conditions, e.g. the ambient temperature.
- Keep the time the appliance is open to a minimum.
- Store food logically.
- Ensure that all food is well packed and covered for storage. This will prevent frost from forming.
- First cool warm food to room temperature before storing it.
- Defrost frozen food in the refrigerator.
- Empty and switch off the refrigerator compartment for longer holiday periods.

Malfunctions

You may be able to rectify the following faults by checking the possible causes yourself:

Appliance does not function:

- Is the appliance switched on?
- Is the plug correctly fitted in the mains socket?
- Is the fuse intact?

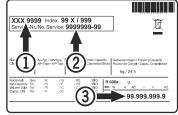
Loud running noise:

- Is the appliance set up firmly on the floor?
- Does the appliance cause nearby items of furniture or objects to vibrate? Please note that noises caused by the refrigerant circuit cannot be avoided.

The temperature is not cold enough:

- Is the temperature setting correct (see "Setting the temperature")?
- Have excessive amounts of fresh food been placed in the appliance?
- Does the separately installed thermometer show the correct reading?
- Is the ventilation system working properly?
- Is the appliance set up too close to a heat source?

If none of the above causes apply and you cannot rectify the fault yourself, contact the nearest customer service department stating the type designation (1), service number (2) and appliance number (3) as indicated on the type plate.



The position of the type plate is shown in the section entitled "Description of the appliance".

Shutting your appliance down

If your appliance is to be shut down for any length of time.

Disable the IceMaker as described in "Switching the IceMaker off".

Switch it off and disconnect the plug or switch off or unscrew the fuse. Clean the appliance and leave the door open in order to prevent unpleasant smells.

The appliance complies with the relevant safety regulations and EU Directives 2014/35/EU, 2014/30/EU, 2009/125/EG and 2011/65/EU.





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