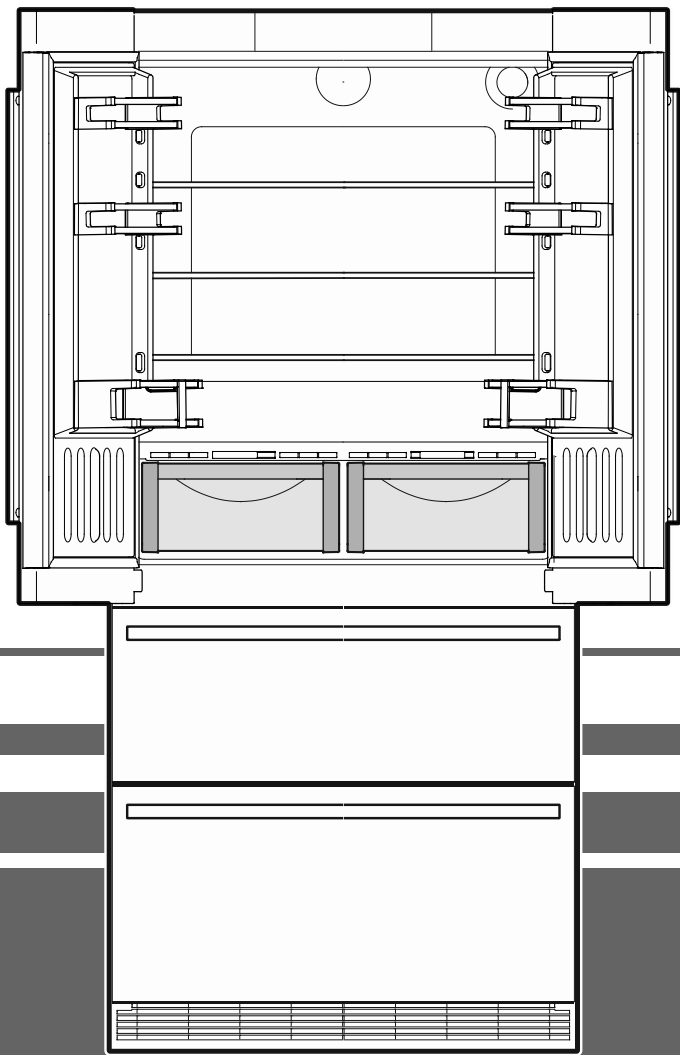




Operating instructions
No-frost combined refrigerator-freezer



7083 478-00

(E)CBN 8872

LIEBHERR

Priority of warnings

⚠ DANGER	identifies a situation involving direct danger which, if not obviated, 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.
⚠ CAUTION	identifies a dangerous situation which, if not obviated, may result in minor or medium bodily injury.
NOTICE	identifies a dangerous situation which, if not obviated, may result in damage to property.
Note	identifies useful information and tips.

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 laser class 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 and damage to property, the appliance should only be installed by two 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 eat ice cream, particularly ice lollies or ice cubes, immediately after taking them from the freezer compartment as there is a risk of "burning" because of the very cold temperatures.
- 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.

Symbols on the appliance

- 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.

	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 foampadded panels in the door and/or the housing. This is only relevant for recycling. Do not remove the sticker.

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 packing material and plastic film!

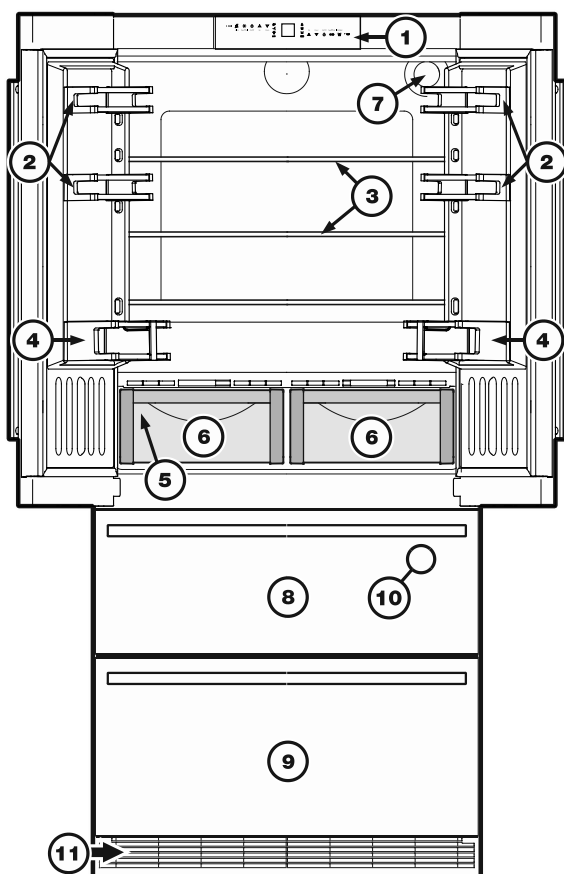
Do not allow children to play with packaging material.

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.

Description of the appliance



- (1) Operating and control elements
- (2) Adjustable door racks
- (3) Adjustable storage shelves
- (4) Bottle rack
- (5) Type plate (behind the vegetable drawer on the left-hand side)
- (6) BioFresh drawers
- (7) Water filter
- (8) Upper freezer drawer
- (9) Lower freezer drawer
- (10) IceMaker (in the interior of the upper freezer drawer)
- (11) Ventilation grille. In this area, the exchange of air for the refrigeration unit takes place.

Never cover this grille or otherwise obstruct the air flow.

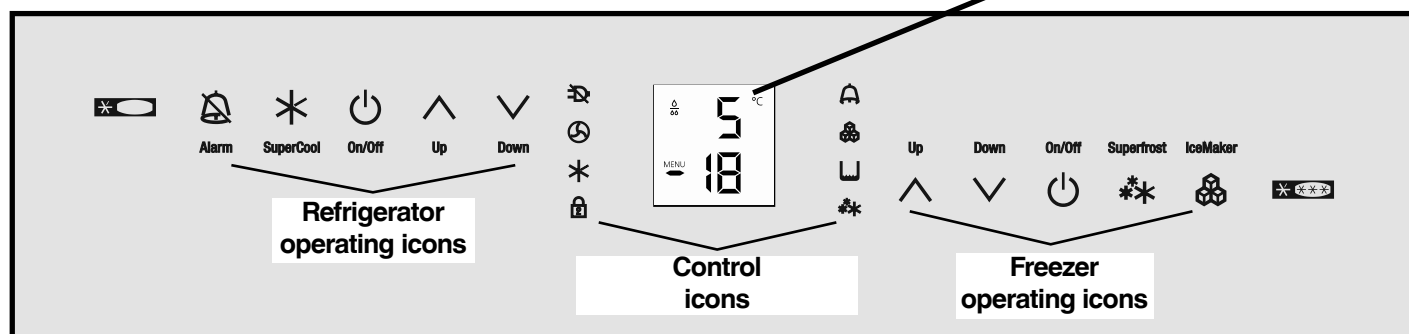
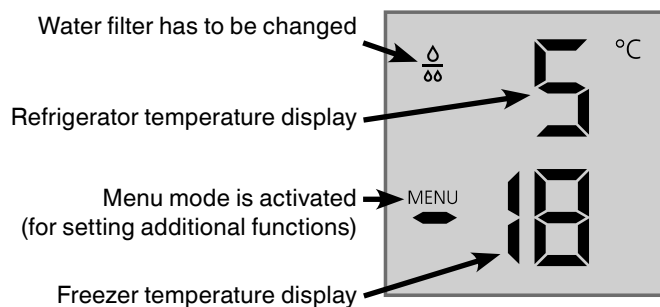
Operating and control elements

The electronic control panel has the "touch capacitance technology".

Any function can be activated by touching the corresponding icon.

The exact contact point is between the symbol and its label  On/Off

Temperature and control display



Refrigerator operating icons

- Mute alarm (refrigerator and freezer)
- SuperCool
- Refrigerator ON/OFF
- Temperature setting buttons

Appliance control icons

- Power failure LED
- Dust filter LED
The dust filter in the appliance plinth must be cleaned.
- SuperCooling LED
- Child lock LED
- Alarm LED
- IceMaker ON LED
- SuperFrost LED

Freezer operating icons

- Temperature setting buttons
- Freezer ON/OFF
- SuperFrost
- IceMaker ON/OFF

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.

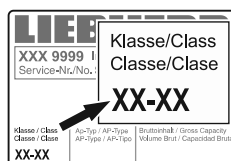
Furthermore, the appliance is not suitable for operation in potentially explosive atmospheres.

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 temperature
SN	+10°C to +32°C
N	+16°C to +32°C
ST	+16°C to +38°C
T	+16°C to +43°C
SN-ST	+10°C to +38°C
SN-T	+10°C to +43°C

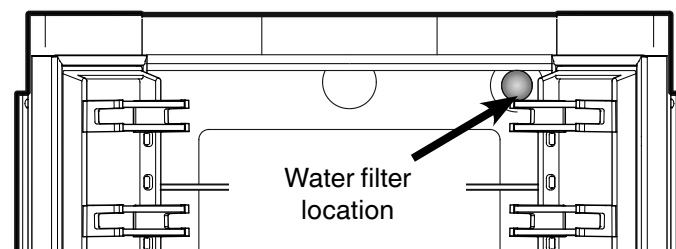
Do not operate the appliance outside the specified room temperature range.

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 refrigerating unit for longer vacation periods.

Water filter

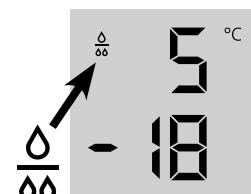
Before switching on the appliance, install the water filter provided in the interior rear wall of the refrigerator compartment. This ensures good ice cube quality and keeps the water circuit free of solids such as sand.



Replace the filter when the waterdrop symbol appears in the temperature display.

Filters can be obtained from your dealer.

The drop symbol must be cancelled after the filter has been changed. For detailed instructions see section entitled **"Setup mode"**.



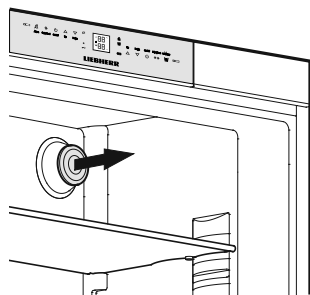
Caution!

To avoid the risk of bacteria growth, the water filter must be changed when the waterdrop symbol appears on the display!

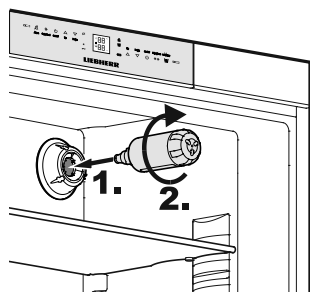
It is not necessary to switch off the water supply when removing or installing the water filter.

Installing the water filter

1. Remove the cover of the filter socket.

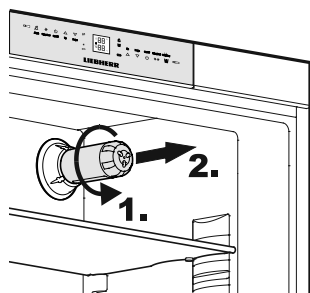


2. Insert the filter and turn it 90° clockwise.



Removing the water filter

Turn the filter 90° anticlockwise and remove.



Switching the appliance on and off

You are advised to clean the appliance before switching it on for the first time (see "**Cleaning**").

Do not load with frozen food until the temperature shows at least -18°C. The refrigerator and freezer compartments can be operated separately.



Switching on: Touch the On/Off icons (on left for refrigerator, on right for freezer) so that the temperature displays light up or flash.



Switching off: Keep the On/Off icons pressed for approx. 3 seconds.

Setting the temperature

The appliance is pre-set for normal operation. We recommend temperatures of +5°C in the refrigerator and -18°C in the freezer.



To reduce the temperature: Touch the Down icon; on left for refrigerator and on right for freezer.

Down Up

To increase the temperature: Touch the Up icon.



- While you are entering the temperature, the set temperature will flash on the display.
- When you touch the temperature setting icons for the first time, the most recent setting ("reference setting") is displayed.
- You can change the settings in increments of 1°C by briefly touching the icons again. If the icons are held, the temperature setting will change faster.
- Approximately 5 seconds after the last touch, the display will automatically show the actual freezing or cooling temperature ("actual setting").
- You can change the temperatures in the refrigerator: between 9°C and 3°C and in the freezer: between -14°C and -28°C.

Temperature display

In normal operation, the following settings will be displayed:

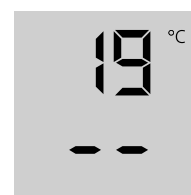
- the average refrigerator temperature and
- the warmest frozen food temperature.

When starting up for the first time or when the appliance is warm, dashes will appear until the temperature reaches a level that can be displayed (below 0°C in the freezer).

The display will flash:

- if you change the temperature or
- if the temperature rises by several degrees, indicating cold loss, e.g. if you place fresh, "warm" food in the freezer or if you remove or re-pack frozen food the temperature may rise for a short time due to warm air flowing into the freezer.

If **F1** to **F5** appears in the display, the appliance has a fault. Consult the customer service department indicating the fault number displayed.



Audible warning signal

The appliance is equipped with an alarm function.

Audible door alarm

If an appliance door is left open for more than 60 seconds, the audible warning signal will sound. Touch the **ALARM** icon to cancel the alarm. The alarm switches back to standby when the door is shut.



Alarm

Audible/visual temperature alarm

It sounds when it is not cold enough in the freezer compartment. The temperature display and the  LED will also flash.

The audible warning device is switched off by touching the **ALARM** icon. The temperature display will continue to flash until the cause of the alarm has been rectified.

This can be caused by:

- the freezer door being left open for a long time, allowing warm ambient air to enter;
- a long power failure;
- a fault in the appliance.

In each case, make sure food has not thawed or perished.

Power failure/FrostControl display

If the  LED comes on on the control panel, this means that the freezer temperature has risen too high during the last few hours or days due to a power failure.

If you touch the **ALARM** icon now, the highest temperature registered during the power failure will be displayed.



Alarm

Check the quality of the food and its suitability for consumption in case it has become too warm or even defrosted.

The highest temperature will appear for approx. 1 minute. After that, the actual temperature in the freezer will re-appear.

The display can be switched off by touching the **ALARM** icon.

SuperCool

Touching the SuperCool icon switches the refrigerator compartment to maximum cooling. It is recommended particularly if you wish to cool large quantities of food, drinks, freshly baked goods or meals rapidly.

Switching on: Touch the SuperCool icon briefly so that the LED  comes on. The refrigerator temperature will drop to its lowest value.

SuperCool

Note: The SuperCool function uses slightly more energy. After approximately six hours, however, the refrigerator switches back automatically to normal energy-saving operation. If required, the SuperCool function can be switched off sooner.

Switching off: Touch the SuperCool icon again until the LED  goes out.

Setup mode

The following functions can be activated in setup mode:

 = Sabbath mode

 = Child lock

 = Confirm water filter change

 = Ice maker vacation state

 = Water quantity for ice cube tray

 = Set BioFresh temperature

 = Door gasket heating control

 = Confirm dust filter cleaning

Activating setup mode

- Touch the **SuperFrost** icon for five seconds. 

Superfrost



- The **SuperFrost LED**  comes on for 5 seconds,

- after 5 seconds  will flash in the display.

The appliance is in setup mode now.

You can select the setup mode functions by touching the freezer compartment temperature setting icons.

Down Up



Note

In setup mode the display will flash continuously.

Exiting setup mode

- Touch the freezer compartment **On/Off** icon 

On/Off



The appliance will change back to normal operation.

5 = Sabbath mode

This function complies with the religious requirements to be observed on the Sabbath or religious holidays.

When Sabbath mode is activated, some of the functions of the control electronics are switched off.

- The interior light remains switched off if one of the appliance doors is opened.
- The interior fan remains in the status which is currently set (On or Off) if an appliance door is opened.
- No door open alarm.
- No temperature alarm.

Activating the sabbath mode

- Activate setup mode by touching the **SuperFrost** icon for 5 seconds.

- The display reads 5

- Touch the **SuperFrost** icon.

- The display reads



- Touch the **SuperFrost** icon again.

- The display reads



The sabbath mode is activated.

- Exit setup mode by touching the freezer compartment **On/Off** icon.

Note

The Sabbath mode is deactivated automatically after 120 hours.

Deactivating the sabbath mode

- Activate setup mode by touching the **SuperFrost** icon for 5 seconds.

- The display reads 5

- Touch the **SuperFrost** icon.

- The display reads



- Touch the **SuperFrost** icon again.

The 5 in the display will go out.

The sabbath mode is deactivated.

- Exit setup mode by touching the freezer compartment **On/Off** icon.

C = Child lock

The child lock is designed to protect the appliance from being switched off accidentally.

Activating the child lock

- Activate setup mode by touching the **SuperFrost** icon for 5 seconds.

- Touch the freezer compartment **Down** icon until C appears in the display.

- Touch the **SuperFrost** icon.

- The display reads



- Touch the **SuperFrost** icon again.

- The  LED is lit and the child lock is activated.

- Exit setup mode by touching the freezer compartment **On/Off** icon.

Deactivating the child lock

- Activate setup mode by touching the **SuperFrost** icon for 5 seconds.

- The display reads



- Touch the **SuperFrost** icon.

- The display reads



- Touch the **SuperFrost** icon again.

- The  LED goes out. The child lock is deactivated.

- Exit setup mode by touching the freezer compartment **On/Off** icon.

F = Confirm water filter change

After the water filter has been changed, the drop symbol on the display must be reset.

Resetting the drop symbol

- Activate setup mode by touching the **SuperFrost** icon for 5 seconds.

- Touch the freezer compartment **Down** icon until F appears in the display.

- Touch the **SuperFrost** icon.

- The display reads



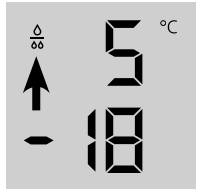
- Touch the **SuperFrost** icon again.

- The display reads



- The drop symbol disappears.

- Exit setup mode by touching the freezer compartment **On/Off** icon.



I = Ice maker vacation state

See section entitled "Ice maker".

E = Water quantity for ice cube tray

If the produced ice cubes of the ice maker are too small, the inflowing water quantity can be adjusted.

Adjusting the water quantity

- Activate setup mode by touching the **SuperFrost** icon for 5 seconds.
- Touch the freezer compartment **Down** icon until **E** appears in the display.
- Touch the **SuperFrost** icon.
- The display reads 
- Touch the freezer compartment **Up** icon once only so that **E 4** appears in the display.

Caution!

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.

- Touch the **SuperFrost** icon again.
- Exit setup mode by touching the freezer compartment **On/Off** icon.

Check the ice cube size within the next days. If the ice cubes are still too small, follow the steps above again.

b = Set BioFresh temperature

The temperature in the BioFresh drawers may be changed.

Setting the BioFresh temperature

- Activate setup mode by touching the **SuperFrost** icon for 5 seconds.
- Touch the freezer compartment **Down** icon until **b** appears in the display.
- Touch the **SuperFrost** icon.
- The display reads 
- Touch the freezer compartment **Up/Down** icons and set
b 6 - b 9 to increase the temperature (warmer),
b 4 - b 1 to reduce the temperature.

⚠ CAUTION!

For values b4 - b1, the temperature in the drawers can drop to below 0°C. Food may freeze.

- Touch the **SuperFrost** icon at the desired value.
- Exit setup mode by touching the freezer compartment **On/Off** icon.

H = Door gasket heating control

Condensed water on the gasket of the refrigerator doors can be eliminated by activating the door gasket heating.

Activating the door gasket heating

- Activate setup mode by touching the **SuperFrost** icon for 5 seconds
- Touch the freezer compartment **Down** icon until **H** appears in the display.
- Touch the **SuperFrost** icon.
- The display reads 
- Touch the freezer compartment **Up/Down** icons to select
HA = at slight condensation of the gasket,
H 1 = at heavy condensation of the gasket,
H 0 = heater off.
- Touch the **SuperFrost** icon at the desired value.
- Exit setup mode by touching the freezer compartment **On/Off** icon.

n = Confirm dust filter cleaning

Once the dust filter in the appliance plinth has been cleaned, the dust filter LED  in the display must be cancelled.

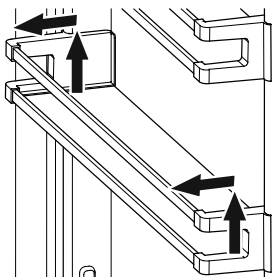
Cancelling the dust filter symbol

- Activate setup mode by touching the **SuperFrost** icon for 5 seconds.
- Touch the freezer compartment **Down** icon until **n** appears in the display.
- Touch the **SuperFrost** icon.
- The display reads 
- Touch the **SuperFrost** icon.
- The display reads 
- The dust filter symbol has been cancelled.
- Exit setup mode by touching the freezer compartment **On/Off** icon.

Equipment

Repositioning the door racks

Lift door rack vertically, lift out to the front and re-insert at a different height, following these steps in the reverse order.

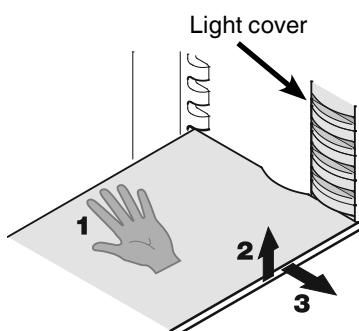


Repositioning the shelves

Note

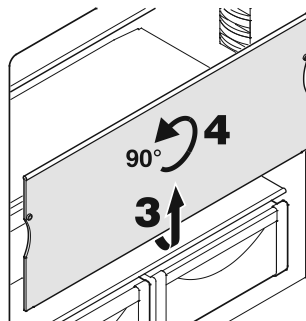
Danger of damage through sharp edges. Damage to the surfaces/glass shelves. Carefully insert the glass shelves.

1. Hold the shelf underneath with your hand to prevent from tipping down backwards when removing.
2. Lift the shelf at the front.
3. Pull the shelf towards you until the round cutout of the shelf is in line with the interior light cover.
4. Lift the shelf up and replace in the desired position.



Removing the shelves

1. Follow the first three steps in the chapter above.
2. Move the shelf down and stop just over the vegetable drawer.
3. Move the front of the shelf upwards until the shelf is in a vertical position.
4. Turn the shelf by 90° and remove.

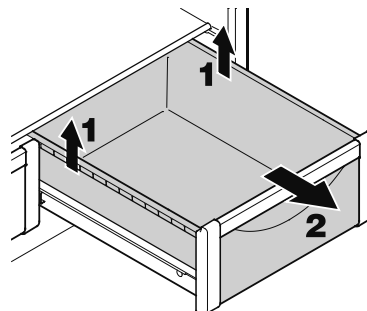


BioFresh drawer

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

Inserting the BioFresh drawer

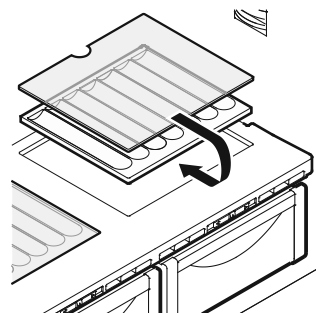
Place the drawer on the pull-out rails. The rails must be fully extended and aligned with the front of the drawer. Slide the drawer in.



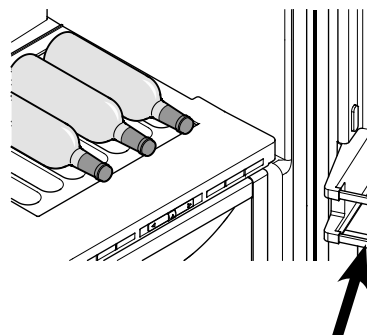
Bottle shelf

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

Remove the glass plate and insert it under the shelf plate.



The recesses in the shelf plate ensure that the bottles are stored securely.



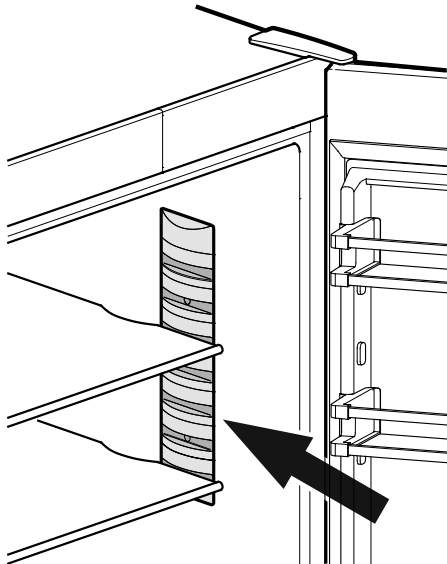
When storing tall bottles, the bottom door rack must be moved further up.

Interior light

The interior light is located at the left, right and top in the refrigerator compartment and above each drawer in the freezer compartment. It comes on if one of the doors or a freezer drawer is opened.

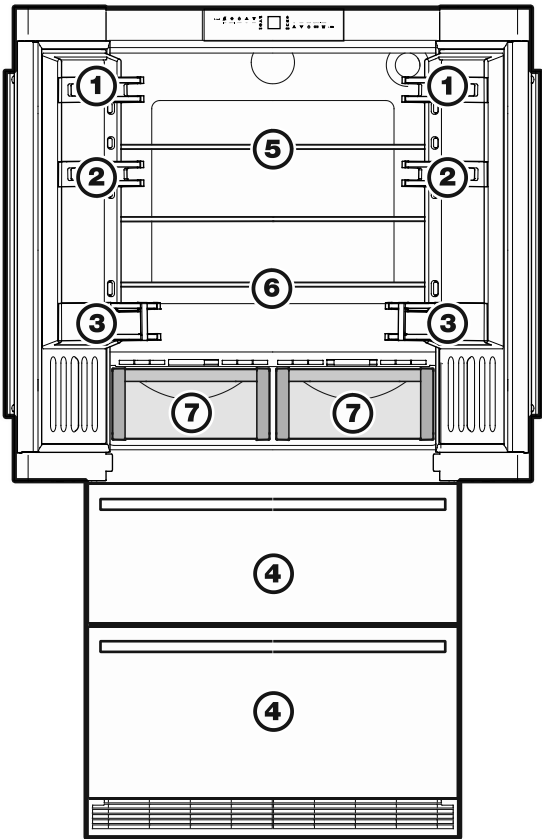
The light switches off automatically if one of the doors or a freezer drawer has been left open for more than 15 minutes. The audible warning signal sounds at the same time.

If one of the strip lights is not lit, it is defective.



Lighting	
Class ¹	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.	

Arranging food



- (1) butter, cheese
 - (2) eggs
 - (3) bottles
 - (4) frozen food, ice cubes
 - (5) meat, sausage products, dairy products
 - (6) baked goods, pre-cooked meals
 - (7) fruit, vegetables, salads (for high humidity setting)
- meat, cold meats, dairy products (for low humidity setting)
- The adjustable humidity is explained in the **BioFresh compartment** section.

Note

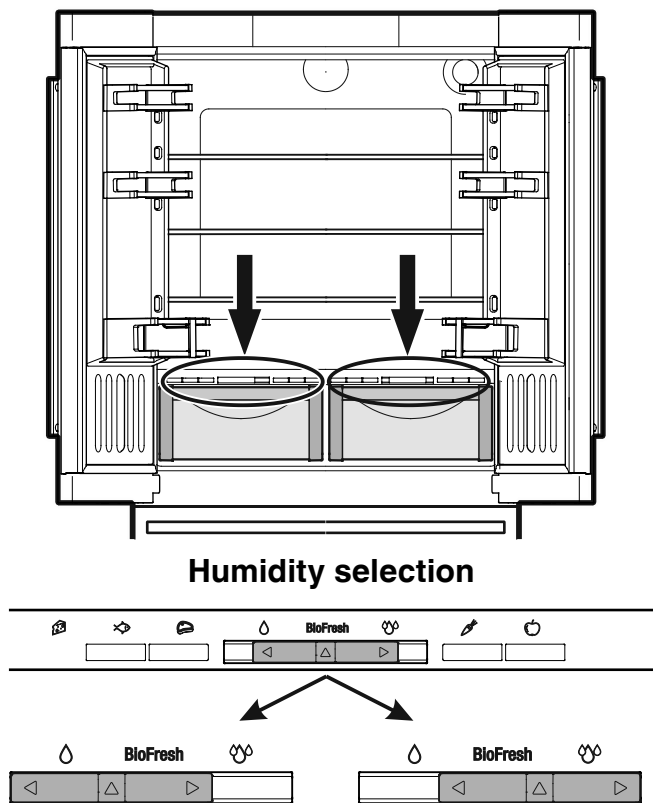
- Food which gives off or absorbs odours and flavours as well as liquids should always be stored covered or in closed containers.
- High-percentage alcohols should be tightly sealed and stored upright.

BioFresh compartment

The BioFresh compartment enables you to keep food for up to 3 times longer than in normal refrigerators.

The constant temperature of just above 0°C and the adjustable humidity provide the ideal storage conditions for different types of food.

The BioFresh compartment satisfies the requirements of a chill compartment to EN 62552:2021.



Dry

Small humidity symbol - slide control to left.

This setting is suitable for dry or wrapped food like dairy products, meat, fish, cold meats.

Humid

High relative humidity of max. 90%, large humidity symbol - slide control to right.

This setting is suitable for storing unwrapped food with a high moisture content such as salad, vegetables and fruit.

Notes

- The humidity in the compartment depends on the moisture content of the food in it, and the frequency with which the compartment is opened.
- The fresher the product and the higher its quality, the longer it will keep.
- 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 compartment: hard cheese, potatoes, cold-sensitive vegetables such as cucumbers, aubergines, avocados, semiripe tomatoes, zucchini, all cold-sensitive tropical fruits such as pineapples, bananas, grapefruit, melons, mangos, papayas, etc.

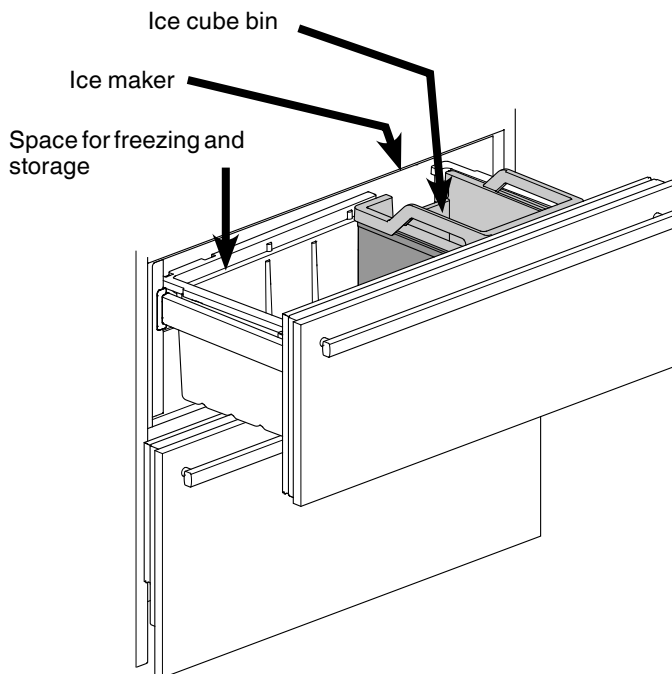
Freezer compartment description

Both drawers can be used for freezing of food or storage of frozen food.

The ice cube bin in the upper drawer is intended for ice cubes only.

If you need the whole upper drawer for freezing or storage, the ice cube bin can be removed.

Important: The ice maker will not eject the ice cubes of its tray if the bin has been removed.



Freezing

Fresh food should be frozen to the core as rapidly as possible. Frozen food can also be given a cold boost. This is provided by the SuperFrost facility.

The maximum amount of food (in kg) which can be frozen in 24 hours is shown on the type plate ("Freezing capacity"). This amount varies according to the model and climate rating.

Gefriervermogen/Freezing Capacity Pouvoir de Congel/Capac Congeladora			
■ kg/24h			
Model/Modèle	Net Weight/Poids Net	Climate Class/Classe Climatique	Gefriervermogen/Freezing Capacity Pouvoir de Congel/Capac Congeladora
BB-18	18 kg	T	18 kg/24h
BB-20	20 kg	T	20 kg/24h
BB-22	22 kg	T	22 kg/24h
BB-24	24 kg	T	24 kg/24h
BB-26	26 kg	T	26 kg/24h
BB-28	28 kg	T	28 kg/24h
BB-30	30 kg	T	30 kg/24h
BB-32	32 kg	T	32 kg/24h
BB-34	34 kg	T	34 kg/24h
BB-36	36 kg	T	36 kg/24h
BB-38	38 kg	T	38 kg/24h
BB-40	40 kg	T	40 kg/24h
BB-42	42 kg	T	42 kg/24h
BB-44	44 kg	T	44 kg/24h
BB-46	46 kg	T	46 kg/24h
BB-48	48 kg	T	48 kg/24h
BB-50	50 kg	T	50 kg/24h
BB-52	52 kg	T	52 kg/24h
BB-54	54 kg	T	54 kg/24h
BB-56	56 kg	T	56 kg/24h
BB-58	58 kg	T	58 kg/24h
BB-60	60 kg	T	60 kg/24h
BB-62	62 kg	T	62 kg/24h
BB-64	64 kg	T	64 kg/24h
BB-66	66 kg	T	66 kg/24h
BB-68	68 kg	T	68 kg/24h
BB-70	70 kg	T	70 kg/24h
BB-72	72 kg	T	72 kg/24h
BB-74	74 kg	T	74 kg/24h
BB-76	76 kg	T	76 kg/24h
BB-78	78 kg	T	78 kg/24h
BB-80	80 kg	T	80 kg/24h
BB-82	82 kg	T	82 kg/24h
BB-84	84 kg	T	84 kg/24h
BB-86	86 kg	T	86 kg/24h
BB-88	88 kg	T	88 kg/24h
BB-90	90 kg	T	90 kg/24h
BB-92	92 kg	T	92 kg/24h
BB-94	94 kg	T	94 kg/24h
BB-96	96 kg	T	96 kg/24h
BB-98	98 kg	T	98 kg/24h
BB-100	100 kg	T	100 kg/24h
BB-102	102 kg	T	102 kg/24h
BB-104	104 kg	T	104 kg/24h
BB-106	106 kg	T	106 kg/24h
BB-108	108 kg	T	108 kg/24h
BB-110	110 kg	T	110 kg/24h
BB-112	112 kg	T	112 kg/24h
BB-114	114 kg	T	114 kg/24h
BB-116	116 kg	T	116 kg/24h
BB-118	118 kg	T	118 kg/24h
BB-120	120 kg	T	120 kg/24h
BB-122	122 kg	T	122 kg/24h
BB-124	124 kg	T	124 kg/24h
BB-126	126 kg	T	126 kg/24h
BB-128	128 kg	T	128 kg/24h
BB-130	130 kg	T	130 kg/24h
BB-132	132 kg	T	132 kg/24h
BB-134	134 kg	T	134 kg/24h
BB-136	136 kg	T	136 kg/24h
BB-138	138 kg	T	138 kg/24h
BB-140	140 kg	T	140 kg/24h
BB-142	142 kg	T	142 kg/24h
BB-144	144 kg	T	144 kg/24h
BB-146	146 kg	T	146 kg/24h
BB-148	148 kg	T	148 kg/24h
BB-150	150 kg	T	150 kg/24h
BB-152	152 kg	T	152 kg/24h
BB-154	154 kg	T	154 kg/24h
BB-156	156 kg	T	156 kg/24h
BB-158	158 kg	T	158 kg/24h
BB-160	160 kg	T	160 kg/24h
BB-162	162 kg	T	162 kg/24h
BB-164	164 kg	T	164 kg/24h
BB-166	166 kg	T	166 kg/24h
BB-168	168 kg	T	168 kg/24h
BB-170	170 kg	T	170 kg/24h
BB-172	172 kg	T	172 kg/24h
BB-174	174 kg	T	174 kg/24h
BB-176	176 kg	T	176 kg/24h
BB-178	178 kg	T	178 kg/24h
BB-180	180 kg	T	180 kg/24h
BB-182	182 kg	T	182 kg/24h
BB-184	184 kg	T	184 kg/24h
BB-186	186 kg	T	186 kg/24h
BB-188	188 kg	T	188 kg/24h
BB-190	190 kg	T	190 kg/24h
BB-192	192 kg	T	192 kg/24h
BB-194	194 kg	T	194 kg/24h
BB-196	196 kg	T	196 kg/24h
BB-198	198 kg	T	198 kg/24h
BB-200	200 kg	T	200 kg/24h
BB-202	202 kg	T	202 kg/24h
BB-204	204 kg	T	204 kg/24h
BB-206	206 kg	T	206 kg/24h
BB-208	208 kg	T	208 kg/24h
BB-210	210 kg	T	210 kg/24h
BB-212	212 kg	T	212 kg/24h
BB-214	214 kg	T	214 kg/24h
BB-216	216 kg	T	216 kg/24h
BB-218	218 kg	T	218 kg/24h
BB-220	220 kg	T	220 kg/24h
BB-222	222 kg	T	222 kg/24h
BB-224	224 kg	T	224 kg/24h
BB-226	226 kg	T	226 kg/24h
BB-228	228 kg	T	228 kg/24h
BB-230	230 kg	T	230 kg/24h
BB-232	232 kg	T	232 kg/24h
BB-234	234 kg	T	234 kg/24h
BB-236	236 kg	T	236 kg/24h
BB-238	238 kg	T	238 kg/24h
BB-240	240 kg	T	240 kg/24h
BB-242	242 kg	T	242 kg/24h
BB-244	244 kg	T	244 kg/24h
BB-246	246 kg	T	246 kg/24h
BB-248	248 kg	T	248 kg/24h
BB-250	250 kg	T	250 kg/24h
BB-252	252 kg	T	252 kg/24h
BB-254	254 kg	T	254 kg/24h
BB-256	256 kg	T	256 kg/24h
BB-258	258 kg	T	258 kg/24h
BB-260	260 kg	T	260 kg/24h
BB-262	262 kg	T	262 kg/24h
BB-264	264 kg	T	264 kg/24h
BB-266	266 kg	T	266 kg/24h
BB-268	268 kg	T	268 kg/24h
BB-270	270 kg	T	270 kg/24h
BB-272	272 kg	T	272 kg/24h
BB-274	274 kg	T	274 kg/24h
BB-276	276 kg	T	276 kg/24h
BB-278	278 kg	T	278 kg/24h
BB-280	280 kg	T	280 kg/24h
BB-282	282 kg	T	282 kg/24h
BB-284	284 kg	T	284 kg/24h
BB-286	286 kg	T	286 kg/24h
BB-288	288 kg	T	288 kg/24h
BB-290	290 kg	T	290 kg/24h
BB-292	292 kg	T	292 kg/24h
BB-294	294 kg	T	294 kg/24h
BB-296	296 kg	T	296 kg/24h
BB-298	298 kg	T	298 kg/24h
BB-300	300 kg	T	300 kg/24h
BB-302	302 kg	T	302 kg/24h
BB-304	304 kg	T	304 kg/24h
BB-306	306 kg	T	306 kg/24h
BB-308	308 kg	T	308 kg/24h
BB-310	310 kg	T	310 kg/24h
BB-312	312 kg	T	312 kg/24h
BB-314	314 kg	T	314 kg/24h
BB-316	316 kg	T	316 kg/24h
BB-318	318 kg	T	318 kg/24h
BB-320	320 kg	T	320 kg/24h
BB-322	322 kg	T	322 kg/24h
BB-324	324 kg	T	324 kg/24h
BB-326	326 kg	T	326 kg/24h
BB-328	328 kg	T	328 kg/24h
BB-330	330 kg	T	330 kg/24h
BB-332	332 kg	T	332 kg/24h
BB-334	334 kg	T	334 kg/24h
BB-336	336 kg	T	336 kg/24h
BB-338	338 kg	T	338 kg/24h
BB-340	340 kg	T	340 kg/24h
BB-342	342 kg	T	342 kg/24h
BB-344	344 kg	T	344 kg/24h
BB-346	346 kg	T	346 kg/24h
BB-348	348 kg	T	348 kg/24h
BB-350	350 kg	T	350 kg/24h
BB-352	352 kg	T	352 kg/24h
BB-354	354 kg	T	354 kg/24h
BB-356	356 kg	T	356 kg/24h
BB-358	358 kg	T	358 kg/24h
BB-360	360 kg	T	360 kg/24h
BB-362	362 kg	T	362 kg/24h
BB-364	364 kg	T	364 kg/24h
BB-366	366 kg	T	366 kg/24h
BB-368	368 kg	T	368 kg/24h
BB-370	370 kg	T	370 kg/24h
BB-372	372 kg	T	372 kg/24h
BB-374	374 kg	T	374 kg/24h
BB-376	376 kg	T	376 kg/24h
BB-378	378 kg	T	378 kg/24h
BB-380	380 kg	T	380 kg/24h
BB-382	382 kg	T	382 kg/24h
BB-384	384 kg	T	384 kg/24h
BB-386	386 kg	T	386 kg/24h
BB-388	388 kg	T	388 kg/24h
BB-390	390 kg	T	390 kg/24h
BB-392	392 kg	T	392 kg/24h
BB-394	394 kg	T	394 kg/24h
BB-396	396 kg	T	396 kg/24h
BB-398	398 kg	T	398 kg/24h
BB-400	400 kg	T	400 kg/24h
BB-402	402 kg	T	402 kg/24h
BB-404	404 kg	T	404 kg/24h
BB-406	406 kg	T	406 kg/24h
BB-408	408 kg	T	408 kg/24h
BB-410	410 kg	T	410 kg/24h
BB-412	412 kg	T	412 kg/24h
BB-414	414 kg	T	414 kg/24h
BB-416	416 kg	T	416 kg/24h
BB-418	418 kg	T	418 kg/24h
BB-420	420 kg	T	420 kg/24h
BB-422	422 kg	T	422 kg/24h
BB-424	424 kg	T	424 kg/24h
BB-426	426 kg	T	426 kg/24h
BB-428	428 kg	T	428 kg/24h
BB-430	430 kg	T	430 kg/24h
BB-432	432 kg	T	432 kg/24h
BB-434	434 kg	T	434 kg/24h
BB-436	436 kg	T	436 kg/24h
BB-438	438 kg	T	438 kg/24h
BB-440	440 kg	T	440 kg/24h
BB-442	442 kg	T	442 kg/24h
BB-444	444 kg	T	444 kg/24h
BB-446	446 kg	T	446 kg/24h
BB-448	448 kg	T	448 kg/24h
BB-450	450 kg	T	450 kg/24h
BB-452	452 kg	T	452 kg/24h
BB-454	454 kg	T	454 kg/24h
BB-456	456 kg	T	456 kg/24h
BB-458	458 kg	T	458 kg/24h
BB-460	460 kg	T	460 kg/24h
BB-462	462 kg	T	462 kg/24h
BB-464	464 kg	T	464 kg/24h
BB-466	466 kg	T	466 kg/24h
BB-468	468 kg	T	468 kg/24h
BB-470	470 kg	T	470 kg/24h
BB-472	472 kg	T	472 kg/24h
BB-474	474 kg	T	474 kg/24h
BB-476	476 kg	T	476 kg/24h
BB-478	478 kg	T	478 kg/24h
BB-480	480 kg	T	480 kg/24h
BB-482	482 kg	T	482 kg/24h
BB-484	484 kg	T	484 kg/24h
BB-486	486 kg	T	486 kg/24h
BB-488	488 kg	T	488 kg/24h
BB-490	490 kg	T	490 kg/24h
BB-492	492 kg	T	492 kg/24h
BB-494	494 kg	T	494 kg/24h
BB-496	496 kg	T	496 kg/24h
BB-498	498 kg	T	498 kg/24h
BB-500	500 kg	T	500 kg/24h
BB-502	502 kg	T	502 kg/24h
BB-504	504 kg	T	504 kg/24h
BB-506	506 kg	T	506 kg/24h
BB-508	508 kg	T	508 kg/24h
BB-510	510 kg	T	510 kg/24h
BB-512	512 kg	T	512 kg/24h
BB-514	514 kg	T	514 kg/24h
BB-516	516 kg	T	516 kg/24h
BB-518	518 kg	T	518 kg/24h
BB-520	520 kg	T	520 kg/24h
BB-522	522 kg	T	522 kg/24h
BB-524	524 kg	T	524 kg/24h
BB-526	526 kg	T	526 kg/24h
BB-528	528 kg	T	528 kg/24h
BB-530	530 kg	T	530 kg/24h
BB-532	532 kg	T	532 kg/24h
BB-534	534 kg	T	534 kg/24h
BB-536	536 kg	T	536 kg/24h
BB-538	538 kg	T	538 kg/24h
BB-540	540 kg	T	540 kg/24h
BB-542	542 kg	T	542 kg/24h
BB-544	544 kg	T	544 kg/24h
BB-546	546 kg	T	546 kg/24h
BB-548	548 kg	T	548 kg/24h
BB-550	550 kg	T	550 kg/24h
BB-552	552 kg	T	552 kg/24h
BB-554	554 kg	T	554 kg/24h
BB-556	556 kg	T	556 kg/24h
BB-558	558 kg	T	558 kg/24h
BB-560	560 kg	T	560 kg/24h
BB-562	562 kg	T	562 kg/24h
BB-564	564 kg	T	564 kg/24h
BB-566	566 kg	T	566 kg/24h
BB-568	568 kg	T	568 kg/24h
BB-570	570 kg	T	570 kg/24h
BB-572	572 kg	T	572 kg/24h
BB-574	574 kg	T	574 kg/24h
BB-576	576 kg	T	576 kg/24h
BB-578	578 kg	T	578 kg/24h
BB-580	580 kg	T	580 kg/24h
BB-582	582 kg	T	582 kg/24h
BB-584	584 kg	T	584 kg/24h
BB-586	586 kg	T	586 kg/24h
BB-588	588 kg	T	588 kg/24h
BB-590	590 kg	T	590 kg/24h
BB-592	592 kg	T	592 kg/24h
BB-594	594 kg	T	594 kg/24h
BB-596	596 kg	T	596 kg/24h
BB-598	598 kg	T	598 kg/24h
BB-600	600 kg	T	600 kg/24h
BB-602	602 kg	T	602 kg/24h
BB-604	604 kg	T	604 kg/24h
BB-606	606 kg	T	606 kg/24h
BB-608	608 kg	T	608 kg/24h
BB-610	610 kg	T	610 kg/24h
BB-612	612 kg	T	612 kg/24h
BB-614	614 kg	T	614 kg/24h
BB-616	616 kg	T	616 kg/24h
BB-618	618 kg	T	618 kg/24h
BB-620	620 kg	T	620 kg/24h
BB-62			

Freezing with SuperFrost

Touch the SuperFrost icon  briefly so that the  LED comes on.

- For small amounts of frozen food switch on SuperFrost 6 hours beforehand. For the maximum amount (see freezing capacity on the type plate) you will need to switch it on 24 hours beforehand.
- Then place the fresh food inside the freezer.
- The SuperFrost function switches **off automatically**. Depending on the quantity of food placed in the freezer, this will normally be between 30 and max. 65 hours. The freezing process is now complete, the **SuperFrost LED will go out**.

You should not switch on the SuperFrost function:

- when placing frozen food in the freezer;
- when freezing up to approx. 2 kg fresh food daily.

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: the cold given off by the frozen food is used for cooling.

Ice maker

Safety instructions and warnings

- The ice maker is designed exclusively to make ice cubes in quantities required by a household and may only be operated with water suitable for this purpose.
- All repairs and work on the ice maker may only be carried out by customer service personnel or other trained personnel.
- **The first three batches of ice must not be consumed or used. This applies both to using the appliance for the first time and also to using it after it has not been used for a lengthy period of time. This ensures that the water supply is purged.**
- **The manufacturer cannot accept liability for damage caused by a faulty connection to the mains water supply.**
- The ice maker will only work if the combined refrigerator-freezer is connected to the electricity supply. It will only make ice cubes if the freezer compartment is operating.
- Ensure that the drawer is fully closed, as the ice maker can otherwise not produce ice cubes.

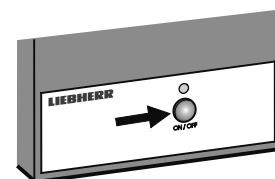
Bleeding the ice maker

To ensure that the ice maker works properly, the water supply line must be bled.

- Touch the IceMaker icon  so that the IceMaker LED  comes on.

- Open the top freezer drawer.

- Press the **ON/OFF** button on the ice maker housing for approx. 3 seconds. The LED above the button starts flashing.

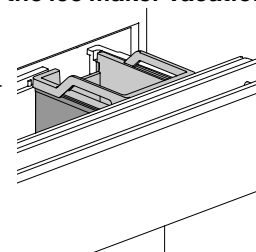


- Press the button again briefly. The LED flashes more quickly.
- Close the freezer drawer immediately.

The water supply valve opens for 25 seconds and pumps all the air out of the water supply system.

- Then the ice cube tray of the ice maker must be completely emptied. See the section **Activating the ice maker vacation state**.

- Finally, clean the ice cube bin.



Switching the ice maker on

- Touch the **IceMaker icon**  so that the **IceMaker LED**  comes on.

After you start the ice maker for the first time, it may take up to 24 hours before the first ice cubes are ready.

The production capacity depends on the temperature inside the freezer compartment. The lower the temperature, the more ice cubes can be produced over a period of time.

The ice cubes fall out of the ice maker into the ice cube bin. When the ice reaches a certain level in the bin, the appliance stops producing ice automatically.

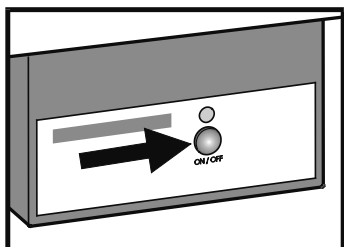
Switching the ice maker off

If you do not need any ice cubes, the ice maker can be switched off independently of the freezer compartment.

- Touch the **IceMaker icon**  so that the **IceMaker LED**  goes out.

The ice maker can also be switched on and off using the **ON/OFF** button at the ice maker housing.

Press the button for approximately 1 second.

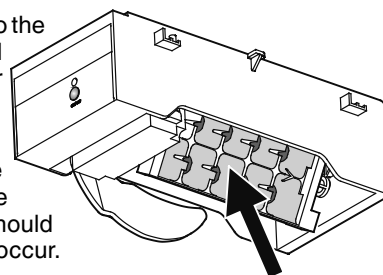


Ice maker vacation state

In case of longer vacations, the ice cube tray should be emptied.

By setting the ice maker into the vacation state, the tray will rotate down and no water remains in the tray.

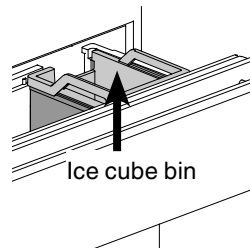
The freezer drawer must be left open so that the surface of the tray dries up and no mould or unpleasant odours can occur.



Activating the ice maker vacation state

Be sure the upper freezer drawer is completely closed and the ice cube bin is installed correctly.

- Activate setup mode by touching the **SuperFrost icon** for 5 seconds.



- Touch the freezer compartment **Down** icon until **1** appears in the display.

- Touch the **SuperFrost icon**.

- The display reads



or



depending on whether the ice maker is switched on or off.

- Touch the freezer compartment **Down** icon.

- The display reads



- Touch the **SuperFrost icon**.

- The digit **1** flashes.



The ice cube tray rotates down.

When the interior temperature appears in the display, the tray is in the down position and the ice maker is switched off automatically.

Defrosting

Refrigerator compartment

The refrigerator compartment defrosts automatically. The water that forms on the rear wall drains into a reservoir at the back of the appliance and evaporates automatically through the compressor heat.

Freezer compartment

The NoFrost system automatically defrosts the appliance. Any moisture arising collects on the evaporator and freezes, and is periodically defrosted and evaporated.

Cleaning

A failure to follow these instructions may result in the food being spoilt.

Before cleaning, always disconnect the appliance from the mains. Pull out the plug or switch off the fuse.

Surfaces which may come into contact with food and accessible drain systems must be cleaned at regular intervals.

If the door is left open for a lengthy period, the temperature in the appliance's compartments may rise dramatically.

- Clean the inside, equipment parts and outer walls with lukewarm water and a little detergent. Do not use chemical solvents or any cleaning agents containing sand or acid.
- Use a glass cleaner to clean the glass surfaces and a commercially available stainless-steel cleaning agent for the stainless-steel surfaces.

CAUTION

Risk of damage to the appliance components and risk of injury due to hot steam.

Do not use steam cleaning equipment to clean the appliance.

- Ensure that no cleaning water penetrates into the electrical components or ventilation grille.
- 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.

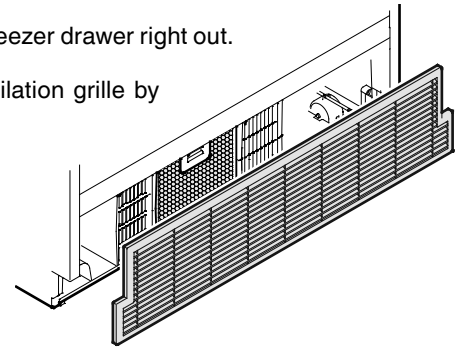
If the appliance is left empty for a lengthy period, it must be switched off, defrosted, cleaned and dried and the door is to be left open to prevent mould formation.

Cleaning the dust filter

1. Disconnect the appliance from the mains.

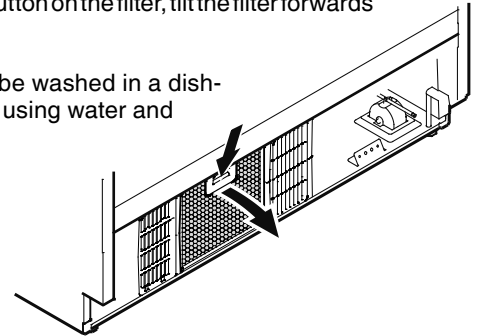
2. Pull the bottom freezer drawer right out.

3. Remove the ventilation grille by pulling forwards.



4. Push down the button on the filter, tilt the filter forwards and remove.

The dust filter can be washed in a dishwasher or by hand using water and detergent.



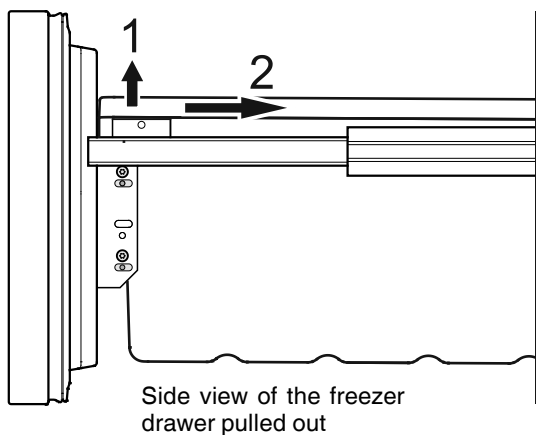
5. Dry the filter and then, in reverse order, replace it.

6. Re-attach the ventilation grille.

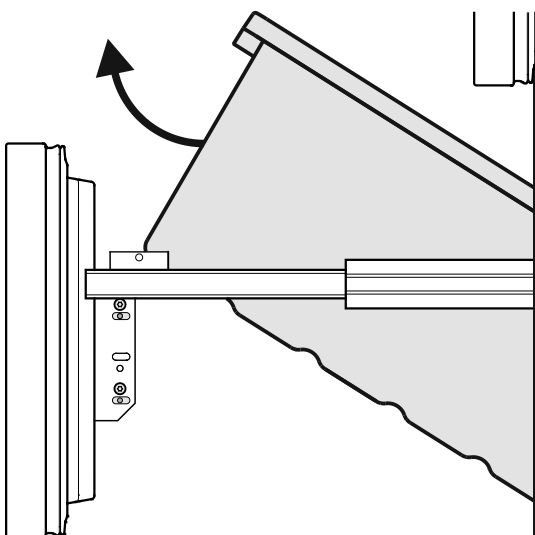
7. Cancel the dust filter LED  in the display. See **Setup mode**,  = Confirm dust filter cleaning.

Removing the freezer drawer containers

- Open the refrigerator door.
- Pull out the freezer drawer.
- Pull the container upwards by the right and left corners (1).
- Push the container backwards (2).



- Tilt the container at an angle and remove.



- Install the container in the reverse order.

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?

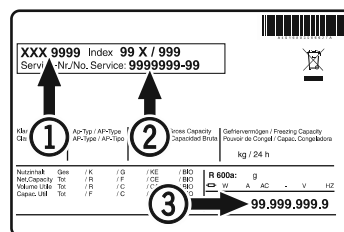
• Loud running noise:

- 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 low enough:

- Is the temperature setting correct (see "Setting the temperature")?
- Does the separately installed thermometer show the correct reading?
- Is the ventilation system working properly?
- Is the dust filter in the appliance plinth soiled? See section entitled "**Cleaning the dust filter**".
- 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, 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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