



**SIEMENS**

## Fridge-freezer

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KI84F..

KI87F..

en User manual



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Siemens Home Appliances

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## Safety

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Please read the safety information to ensure that you use the appliance safely.

### General information

You can find general information about this instruction manual here.

- Read this instruction manual carefully. Only this will ensure you use the appliance safely and efficiently.
- This manual is intended for the user of the appliance.
- Follow the safety instructions and warnings.
- Keep the instruction manual and the product information safe for future reference or for the next owner.
- Check the appliance after unpacking it. Do not connect the appliance if it has been damaged in transit.

### Intended use

Read the information on intended use to ensure that you use the appliance correctly and safely.

This appliance is only intended to be fully fitted in a kitchen.

Only use this appliance:

- As specified in this instruction manual.
- For chilling and freezing food and making ice.
- In private households and in enclosed spaces in a domestic environment.
- Up to an altitude of max. 2000 m above sea level.

### Restriction on user group

Avoid risks to children and vulnerable persons.

This appliance may be used by children aged 8 or over and by people who have reduced physical, sensory or mental abilities or inadequate experience and/or knowledge, provided that they are supervised or have been instructed on how to use the appliance safely and have understood the resulting dangers.

Children must not play with the appliance.

Cleaning and user maintenance must not be performed by children unless they are being supervised.

Keep children under the age of 8 years away from the appliance and power cable.

Children above the age of three years old and younger than eight years old may load and unload the the fridge-freezer.

### **Safe transport**

Follow these safety instructions when transporting the appliance.

#### **WARNING – Risk of injury!**

The high weight of the appliance may result in injury when lifted.

- ▶ Do not lift the appliance on your own.

### **Safe installation**

Follow these safety instructions when installing the appliance.

#### **WARNING – Risk of electric shock!**

- Improper installation is dangerous.
  - ▶ Connect and operate the appliance only in accordance with the specifications on the rating plate.
  - ▶ Connect the appliance to a power supply with alternating current only via a properly installed socket with earthing.
  - ▶ The protective conductor system of the domestic electrical installation must be properly installed.
  - ▶ Never equip the appliance with an external switching device, e.g. a timer or remote control.
  - ▶ When the appliance is installed, the mains plug of the power cord must be freely accessible. If free access is not possible, an all-pole isolating switch must be installed in the permanent electrical installation according to the installation regulations.
  - ▶ When installing the appliance, check that the power cable is not trapped or damaged.

- If the insulation of the power cord is damaged, this is dangerous.
  - ▶ Never let the power cord come into contact with heat sources.
  - ▶ Never let the power cord come into contact with sharp points or edges.
  - ▶ Never kink, crush or modify the power cord.

**⚠ WARNING – Risk of fire!**

- It is dangerous to use an extended power cord and non-approved adapters.
  - ▶ Do not use extension cables or multiple socket strips.
  - ▶ If the power cord is too short, contact Customer Service.
  - ▶ Only use adapters approved by the manufacturer.
- Portable multiple socket strips or portable power supply units may overheat and cause a fire.
  - ▶ Do not place portable multiple socket strips or power supply units on the back of the appliance.

**Safe use**

Follow these safety instructions when using the appliance.

**⚠ WARNING – Risk of electric shock!**

An ingress of moisture can cause an electric shock.

- ▶ Only use the appliance in enclosed spaces.
- ▶ Never expose the appliance to intense heat or humidity.
- ▶ Do not use steam- or high-pressure cleaners to clean the appliance.

**⚠ WARNING – Risk of suffocation!**

- Children may put packaging material over their heads or wrap themselves up in it and suffocate.
  - ▶ Keep packaging material away from children.
  - ▶ Do not let children play with packaging material.
- Children may breathe in or swallow small parts, causing them to suffocate.
  - ▶ Keep small parts away from children.

- ▶ Do not let children play with small parts.

### **WARNING – Risk of explosion!**

- Mechanical devices or other devices may damage the refrigeration circuit; flammable refrigerant may escape and explode.
  - ▶ To accelerate the defrosting process, do not use any other mechanical devices or devices other than those recommended by the manufacturer.
- Products which contain flammable propellants and explosive substances may explode, e.g. spray cans.
  - ▶ Do not store products which contain flammable propellants (e.g. spray cans) or explosive substances in the appliance.

### **WARNING – Risk of fire!**

Electrical devices within the appliance may cause a fire, e.g. heaters or electric ice makers.

- ▶ Do not operate electrical devices within the appliance.

### **WARNING – Risk of injury!**

- Containers that contain carbonated drinks may burst.
  - ▶ Do not store containers that contain carbonated drinks in the cool-fresh compartment.
  - ▶ Do not store containers that contain carbonated drinks in the freezer compartment.
- Injury to the eyes caused by escaping flammable refrigerant and hazardous gases.
  - ▶ Do not damage the tubes of the refrigerant circuit or the insulation.

### **WARNING – Risk of cold burns!**

Contact with frozen food and cold surfaces may cause burns by refrigeration.

- ▶ Never put frozen food straight from the freezer compartment into your mouth.
- ▶ Avoid prolonged contact of skin with frozen food, ice and the tubes in the freezer compartment.

**⚠ CAUTION – Risk of harm to health!**

To prevent food from being contaminated, you must observe the following instructions.

- ▶ If the door is open for an extended period of time, this may lead to a considerable temperature increase in the compartments of the appliance.
- ▶ Regularly clean the surfaces that may come into contact with food and accessible drain systems.
- ▶ Store raw meat and fish in suitable containers in the refrigerator so that they do not touch or drip on other food.
- ▶ If the fridge/freezer is empty for an extended period of time, switch off the appliance, defrost it, clean it and leave the door open to prevent the formation of mould.

**Damaged appliance**

Follow the safety instructions if your appliance is damaged.

**⚠ WARNING – Risk of electric shock!**

- If the appliance or the power cord is damaged, this is dangerous.
  - ▶ Never operate a damaged appliance.
  - ▶ Never operate an appliance with a cracked or fractured surface.
  - ▶ Never pull on the power cord to unplug the appliance. Always unplug the appliance at the mains.
  - ▶ If the appliance or the power cord is damaged, immediately unplug the power cord or switch off the fuse in the fuse box.
  - ▶ Call Customer Service. → *Page 35*
  - ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- Improper repairs are dangerous.
  - ▶ Repairs to the appliance should only be carried out by trained specialist staff.
  - ▶ Only use genuine spare parts when repairing the appliance.

- ▶ If the power cord of this appliance is damaged, it must be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person in order to prevent any risk.

**⚠ WARNING – Risk of fire!**



If the tubes are damaged, flammable refrigerant and harmful gases may escape and ignite.

- ▶ Keep naked flames and ignition sources away from the appliance.
- ▶ Ventilate the room.
- ▶ Switch off the appliance. → *Page 18*
- ▶ Unplug the appliance from the mains or switch off the circuit breaker in the fuse box.
- ▶ Call after-sales service. → *Page 35*

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## Preventing material damage

Follow these instructions to prevent material damage to your appliance, accessories or other objects in your kitchen.

### ATTENTION!

- Contamination with oil or fat may cause plastic parts and door seals to become porous.
  - ▶ Keep plastic parts and door seals free of oil and grease.
- Using the base, runners or appliance doors as a seat surface or climbing surface may damage the appliance.
  - ▶ Do not stand or support yourself on the base, runners or doors.

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## Environmental protection and saving energy

Help protect the environment by using your appliance in a way that conserves resources and by disposing of reusable materials properly.

### Disposing of packaging

The packaging materials are environmentally compatible and can be recycled.

- ▶ Sort the individual components by type and dispose of them separately.  
Information about current disposal methods are available from your specialist dealer or local authority.

## Saving energy

If you follow these instructions, your appliance will use less power.

### Selecting the installation location

Follow these instructions when installing your appliance.

- Keep the appliance out of direct sunlight.
- Install the appliance as far away as possible from heating elements, cookers and other heat sources:
  - Maintain a 30 mm clearance to electric or gas cookers.
  - Maintain a 30 cm clearance to oil or solid-fuel cookers.
- + The appliance needs to cool less frequently at low ambient temperatures.
  - Use a niche depth of 560 mm.
  - Do not cover or block ventilation openings.
  - Ventilate the room daily.
- + The air on the back wall of the appliance can escape more easily and the appliance does not warm up so intensely.  
The appliance must cool less frequently.

### Saving energy during use

Follow these instructions when using your appliance.

**Note:** The arrangement of the fittings does not affect the energy consumption of the appliance.

- Do not cover or block ventilation openings.
- + The air on the back wall of the appliance can escape more easily and the appliance does not warm up so intensely.
- Open the appliance door only briefly.
- Transport purchased food in a cool bag and place in the appliance quickly.
- Allow warm food and drinks to cool down before placing them in the appliance.
- Thaw frozen food in the refrigerator compartment to utilise the low temperature of the food.
- + The air in the appliance does not warm up so intensely. The appliance must cool less frequently.
- Always leave some space between the food and to the back panel.
- Pack the food airtight.
- + The air can circulate and the air humidity remains constant.
- Defrost the freezer compartment regularly.
- + A frost-free freezer compartment is power-saving and cools the frozen food optimally.
- Only open the freezer compartment door briefly and then carefully close it.
- + A closed freezer compartment door protects the freezer compartment against severe icing.

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## Installation and connection

You can find out where and how best to install your appliance here. You will also learn how to connect your appliance to the power supply.

### Scope of delivery

After unpacking all parts, check for any transport damage and check the completeness of the delivery. If you have any complaints, contact your dealer or our after-sales service → *Page 35*.

The delivery consists of the following:

- Built-in appliance
- Equipment and accessories<sup>1</sup>
- Installation material
- Installation instructions
- Operating instructions
- Customer service booklet
- Warranty enclosure<sup>2</sup>
- Energy label
- Product data sheet
- Information on the energy consumption and noises

### Installing and connecting the appliance

**Requirement:** The scope of delivery of the appliance is checked.  
→ *Page 11*

1. Observe the criteria for the appliance's installation location.  
→ *Page 12*
2. Install the appliance according to the enclosed installation instructions.

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<sup>1</sup> Depending on the appliance specifications

<sup>2</sup> Not in all countries

## en Installation and connection

3. Prepare the appliance for first use.  
→ Page 12
4. Electrically connect the appliance.  
→ Page 13

### Criteria for the installation location

Follow these instructions when installing your appliance.

#### **WARNING** **Risk of explosion!**

If the appliance is in a space that is too small, a leak in the refrigeration circuit may result in a flammable mixture of gas and air.

- ▶ Only install the appliance in a space with a volume of at least 1 m<sup>3</sup> per 8 g refrigerant. The volume of refrigerant is indicated on the rating plate. → "Appliance", Fig. 1/6, Page 15

The weight of the appliance ex works may be up to 75 kg depending on the model.

The subfloor must be of sufficient stability to bear the weight of the appliance.

### Permitted room temperature

The permitted room temperature depends on the appliance's climate class.

The climate class can be found on the rating plate. → "Appliance", Fig.

 6, Page 15

Climate class	Permitted 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

The appliance is fully functional within the permitted room temperature. If an appliance with climate class SN is operated at colder room temperatures, the appliance will not be damaged up to a room temperature of 5 °C.

### Niche dimensions

Observe the niche dimensions if you install your appliance in the furniture recess. If this is not the case, problems may occur when installing the appliance.

#### Niche depth

Install the appliance in the recommended niche depth of 560 mm. If the niche depth is smaller, the energy consumption increases slightly. The niche depth must be a minimum 550 mm.

#### Niche width

An inside niche width of at least 560 mm is required for the appliance.

### Side-by-side installation

If you want to install two appliances side by side, you must maintain a distance of at least 150 mm between the appliances.

### Preparing the appliance for the first time

1. Remove the informative material.
2. Remove the protective foil and transit bolts, e.g. remove the adhesive strips and carton.
3. Clean the appliance for the first time. → Page 26

## Connecting the appliance to the electricity supply

1. Insert the mains plug of the appliance's power cable in a socket nearby.

The connection data of the appliance can be found on the rating plate. → "Appliance", Fig. **1/6**, Page 15

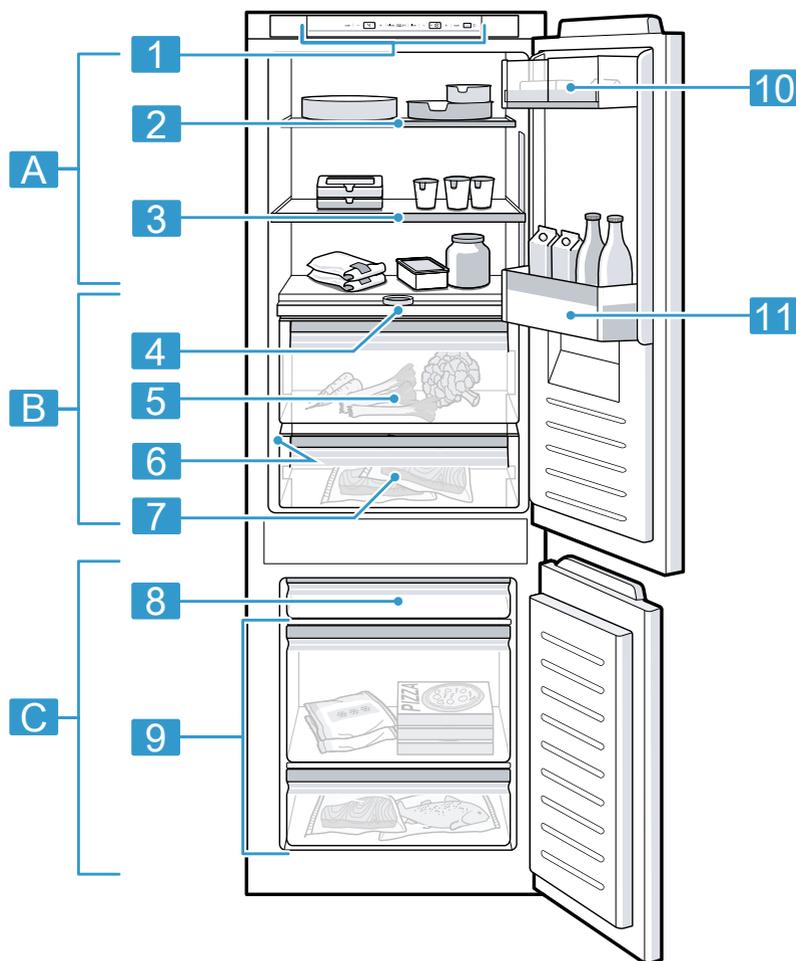
2. Check the mains plug is inserted properly.
- ✓ The appliance is now ready for use.

## Familiarising yourself with your appliance

Familiarise yourself with the parts of your appliance.

### Appliance

You can find an overview of the parts of your appliance here.



**1**

**A** Refrigerator compartment

**B** Cool-fresh compartment

**C** Freezer compartment

**1** Controls

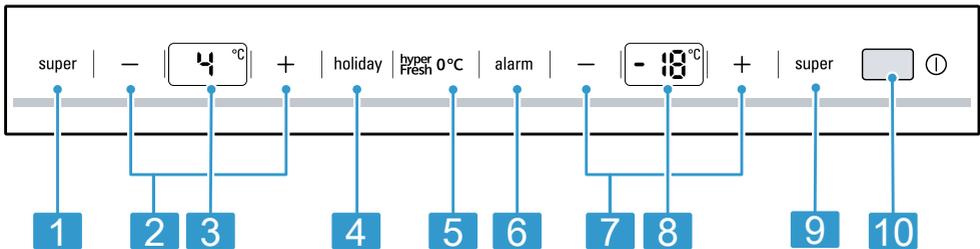
- |   |  |
|---|--|
| 2 | Variable shelf → Page 16                   |
| 3 | Extendable shelf → Page 16                 |
| 4 | Partition with humidity controller         |
| 5 | Fruit and vegetable container<br>→ Page 16 |
| 6 | Rating plate                               |
| 7 | Cool-fresh container → Page 17             |

- |    |   |
|----|---|
| 8  | Flat frozen food container                    |
| 9  | Frozen food container                         |
| 10 | Butter and cheese compartment<br>→ Page 17    |
| 11 | Door storage compartment for large<br>bottles |

**Note:** Deviations between your appliance and the diagrams may differ with regard to their features and size.

## Controls

The controls are used to configure all functions of your appliance and to obtain information about the operating status.



### 2

- |    |   |
|----|---|
| 1  | <b>super</b> (Refrigerator compartment) switches Super cooling on or off.                   |
| 2  | <b>-/+</b> (Refrigerator compartment) sets the temperature of the refrigerator compartment. |
| 3  | Displays the set temperature for the refrigerator compartment in °C.                        |
| 4  | <b>holiday</b> switches holiday mode on or off.   |
| 5  | <b>0°C</b> lights up when the appliance is operating.                                       |
| 6  | <b>alarm</b> switches the warning signal off.   |
| 7  | <b>-/+</b> (Freezer compartment) sets the temperature of the freezer compartment.           |
| 8  | Displays the set temperature for the freezer compartment in °C.                             |
| 9  | <b>super</b> (Freezer compartment) switches Super freezing on or off.                       |
| 10 | Ⓞ switches the appliance on or off.   |

## Features

Here you can see an overview of the features of your appliance and their use.

The features of your appliance depend on the model.

### Shelf

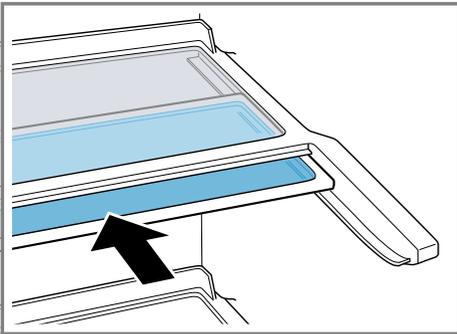
To vary the shelves as required, remove the shelf and re-insert it elsewhere.

→ "Removing the shelf", Page 26

### Variable shelf

Use the variable shelf to store tall items, e.g. cans or bottles, on the shelf below.

You can remove the front section of the variable shelf and slide it below the rear part of the shelf.



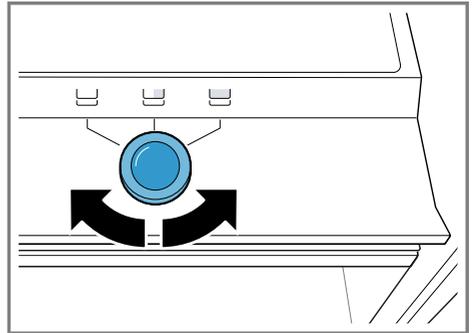
### Extendable shelf

In order to achieve an improved overview and to remove food more quickly, remove the shelf.

### Fruit and vegetable container

Store fresh fruit and vegetables in the fruit and vegetable container.

You can adjust the humidity in the fruit and vegetable container via the humidity controller on the partition and a special seal.



The air humidity in the fruit and vegetable container can be set according to the type and amount of food to be stored:

- Low humidity required when primarily storing fruit or if the appliance is very full.
- Higher humidity required when primarily storing vegetables as well as when the appliance is filled with mixed items or is not very full.

Condensation may form in the fruit and vegetable container depending on the food and quantity stored.

Remove the condensation with a dry cloth and adjust the air humidity using the humidity controller.

To ensure that the quality and aroma are retained, store fruit and vegetables that are sensitive to cold outside of the appliance at temperatures of approx. 8 °C to 12 °C.

Fruit that is sensitive to cold

- Pineapples
- Bananas
- Mangoes
- Papayas
- Citrus fruits

Vegetables that are sensitive to cold

- Aubergines
- Gherkins
- Courgettes
- Peppers
- Tomatoes
- Potatoes

### Cool-fresh container

Use the lower temperatures in the cool-fresh container to store perishable food, e.g. fish, meat and sausages.

### Butter and cheese compartment

Store butter and hard cheese in the butter and cheese compartment.

### Door racks

To adjust the door racks as required, remove the door rack and re-insert elsewhere.

→ "Removing door racks", Page 26

### Accessories

Only use original accessories. These have been made especially for your appliance. Here you can find an overview of your appliance's accessories and how to use them.

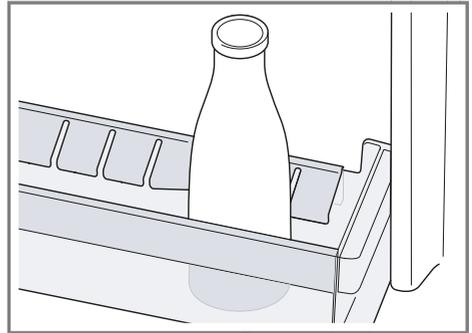
The accessories for your appliance depend on the model.

### Egg tray

Store eggs safely on the egg tray.

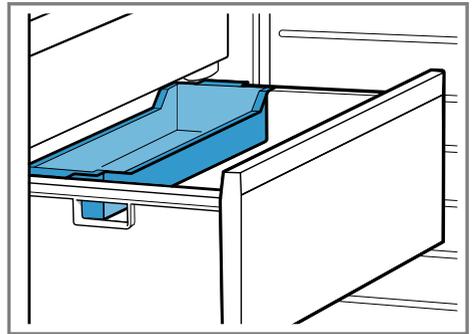
### Bottle holder

The bottle holder prevents bottles from falling over when the appliance door is opened and closed.



### Freezer tray

You can freeze smaller quantities of food quickly in the freezer drawer, e.g. berries, pieces of fruit, herbs and vegetables.



Distribute the frozen food evenly in the frozen food tray and allow to freeze for approx. 10 to 12 hours. Then place in a freezer bag or a freezer box.

### Ice pack

Use the ice pack for temporarily keeping food cool, e.g. in a cool bag.

**Tip:** If a power failure or malfunction occurs, the ice pack can be used to slow down the thawing process for the stored frozen food.

### Ice cube tray

Use the ice cube tray to make ice cubes.

## Making ice cubes

1. Fill the ice cube tray with water up to  $\frac{3}{4}$  and place in the freezer compartment.  
If the ice cube tray is stuck to the freezer compartment, loosen with a blunt implement only (e.g. spoon handle).
2. To loosen the ice cubes, twist the ice cube tray slightly or hold briefly under flowing water.

---

## Basic operation

You can find out everything you need to know about operating your appliance here.

### Switching on the appliance

1. Press  $\text{\textcircled{D}}$ .
  - ✓ The appliance begins to cool.
  - ✓ A warning signal sounds, the temperature display (freezer compartment) flashes and alarm lights up because the freezer compartment is still too warm.
2. Switch off the warning signal with alarm.
  - ✓ alarm goes out as soon as the set temperature has been reached.
3. Set the required temperature.  
→ *Page 18*

### Operating tips

- Once you have switched on the appliance, the set temperature is only reached after several hours. Do not put in any food in the appliance until the temperature is reached.
- The housing around the freezer compartment is temporarily heated slightly. This prevents condensation in the area of the door seal.

- When you close the door of the freezer compartment, a vacuum may be created and you may not be able to open the freezer door again immediately. Wait a moment until the vacuum is offset.

### Switching off the appliance

- ▶ Press  $\text{\textcircled{D}}$ .
- ✓ The appliance stops cooling.

### Setting the temperature

After you have switched on the appliance, you can set the temperature.

### Setting the refrigerator compartment temperature

- ▶ Press  $-/+$  (Refrigerator compartment) repeatedly until the temperature display (refrigerator compartment) shows the required temperature.

The recommended temperature in the refrigerator compartment is  $4\text{ }^{\circ}\text{C}$ .

### Setting the cool-fresh compartment temperature

**Note:** The temperature in the cool-fresh compartment is kept at around  $0\text{ }^{\circ}\text{C}$ .

- ▶ If frost forms on the food items in the cool-fresh compartment, set a higher cool-fresh temperature.  
→ *Page 32*

### Setting the freezer compartment temperature

- ▶ Press  $-/+$  (Freezer compartment) repeatedly until the temperature display (freezer compartment) shows the required temperature.  
The recommended temperature in the freezer compartment is  $-18\text{ }^{\circ}\text{C}$ .

## Additional functions

Find out which additional functions which can be used for your appliance.

### Super cooling

Super cooling cools the refrigerator compartment to make it as cold as possible. This cools food and drinks quickly through.

Switch on Super cooling before placing large quantities of food in the freezer compartment.

**Note:** When Super cooling is switched on, increased noise may occur.

### Switching on Super cooling

- ▶ Press **super** (Refrigerator compartment).
- ✓ **super** (Refrigerator compartment) lights up.

**Note:** After approx. 15 hours, the appliance switches to normal operation.

### Switching off Super cooling

- ▶ Press **super** (Refrigerator compartment).
- ✓ The previously set temperature is displayed.

### Automatic Super freezing

Automatic Super freezing automatically switches on when warm food is placed in the freezer.

With automatic Super freezing, the freezer compartment cools down to a much lower temperature than for normal mode. This freezes food quickly right through to the centre.

If the automatic Super freezing is switched on, **super** (Freezer compartment) lights up and increased noises may occur.

After operation, the appliance switches from automatic Super freezing to normal operation.

### Cancelling automatic Super freezing

- ▶ Press **super** (Freezer compartment).
- ✓ The previously set temperature is displayed.

### Manual Super freezing

Super freezing cools the freezer compartment as cold as possible. This freezes food quickly right through to the centre.

Switch off Super freezing four to six hours before placing food weighing 2 kg or more into the freezer compartment.

In order to utilise the freezer capacity, use Super freezing.

→ *"Prerequisites for freezing capacity", Page 22*

**Note:** When Super freezing is switched on, increased noise may occur.

### Switching on manual Super freezing

- ▶ Press **super** (Freezer compartment).
- ✓ **super** (Freezer compartment) lights up.

**Note:** After approx. 60 hours, the appliance switches to normal operation.

### Switching off manual Super freezing

- ▶ Press **super** (Freezer compartment).
- ✓ The previously set temperature is displayed.

## Holiday mode

If you are going to be away for a long time, you can select energy-saving holiday mode on the appliance.

### CAUTION

#### **Risk of harm to health!**

The refrigerator compartment heats up while the vacation mode is switched on. The increased temperature may cause bacteria to develop and spoil the food.

- ▶ When the vacation mode is switched on, do not store any food in the refrigerator compartment.

The appliance automatically sets the temperatures.

Compartment	Temperature
Refrigerator compartment	14 °C
Freezer compartment	Unchanged

Do not store any food in the refrigerator compartment during this time.

### Switching on vacation mode

- ▶ Press **holiday**.
- ✓ **holiday** lights up.
- ✓ No temperature is shown in the temperature display (refrigerator compartment).

### Switching off vacation mode

- ▶ Press **holiday**.
- ✓ The previously set temperature is displayed.

---

## Alarm

Your appliance is equipped with alarm functions.

### Door alarm

If the appliance door is open for a longer period, the door alarm switches on.

### Switching off the warning signal (door alarm)

- ▶ Close the appliance door or press **alarm**.
- ✓ The warning tone is switched off.

### Temperature alarm

If the freezer compartment becomes too warm, the temperature alarm is switched on.

### CAUTION

#### **Risk of harm to health!**

During the thawing process, bacteria may develop and spoil the frozen food.

- ▶ Do not refreeze food after it has been defrosted or started to defrost.
- ▶ Refreeze food only after cooking.
- ▶ The frozen items should no longer be stored for the maximum storage period.

The temperature alarm can be switched on without risk to the frozen food in the following cases:

- The appliance is switched on.
- When large quantities of fresh food are put in.
- The freezer compartment door is open for too long.

### Switching off the warning tone (temperature alarm)

- ▶ Press **alarm**.

- ✓ The temperature display (freezer compartment) briefly indicates the warmest temperature reached in the freezer compartment. The temperature display (freezer compartment) then indicates the set temperature again.
- ✓ From this time on, the warmest temperature is measured again and saved.
- ✓ alarm lights up until the set temperature is reached again.

---

## Refrigerator compartment

You can keep dairy products, eggs, ready meals, pastries, open preserves and hard cheese in the refrigerator compartment.

You can set the temperature in the refrigerator compartment from 3 °C to 8 °C.

The recommended temperature in the refrigerator compartment is 4 °C. The refrigerator compartment can also be used to store highly perishable foods in the short to medium term. The lower the selected temperature, the longer the food remains fresh.

### Tips for storing food in the refrigerator compartment

Follow the tips if you store food in your refrigerator compartment.

- To ensure that the freshness and quality of the food is retained for longer, only store fresh and unspoiled food.
- In the case of ready-made products and bottled goods, do not exceed the best-before date or use-by date specified by the manufacturer.

- To retain aroma, colour and freshness or to prevent taste transfer and discolouration of the plastic parts, store food well wrapped or covered.
- Leave warm food and beverages to cool down before placing them in the refrigerator compartment.

### Chill zones in the refrigerator compartment

The air circulation in the refrigerator compartment creates different chill zones.

#### Coldest zone

The coldest zone is on the partition and in the door rack for large bottles.

#### Warmest zone

The warmest zone is at the very top of the door.

#### Tips

- Store food that does not spoil easily in the warmest zone, e.g. hard cheese and butter. Cheese can then continue to release its aroma and the butter will still be easy to spread.
- Store perishable food such as fish, sausages and meat in the cool-fresh compartment.  
→ "*Cool-fresh compartment*",  
*Page 21*

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## Cool-fresh compartment

In the cool-fresh compartment, you can keep fresh food fresh three times longer than in the refrigerator compartment.

The temperature in the cool-fresh compartment is kept at around 0 °C.

## en Freezer compartment

Storing food in the fresh compartment retains the quality of the food better. The low temperature and the optimum moisture provide ideal storage conditions for fresh food.

### Storage times in the cool-fresh compartment at 0 °C

The storage times are dependent on the original quality of your food.

Food	Storage time
Fresh fish, seafood	up to 3 days
Poultry, meat (boiled/fried)	up to 5 days
Beef, pork, lamb, sausage (cold meat)	up to 7 days
Smoked fish, broccoli	up to 14 days
Salad greens, fennel, apricots, plums	up to 21 days
Soft cheese, yoghurt, quark, buttermilk, cauliflower	up to 30 days

## Freezer compartment

You can store frozen food, freeze food and make ice cubes in the freezer compartment.

The temperature can be set from -16 °C to -24 °C.

Long-term storage of food should be at -18 °C or lower.

The freezer compartment can be used to store perishable food long-term. The low temperatures slow down or stop the spoilage.

The time between putting fresh food in the freezer compartment and it freezing solid depends on various factors:

- Set temperature
- Food (size and type)
- Quantity and type of storage

- Quantity and type of food already stored

### Freezing capacity

The maximum freezing capacity indicates the quantity of food that can be frozen right through to the centre within a specific period of time. Information on the maximum freezing capacity can be found on the rating plate. → "Appliance", Fig. **1/6**, Page 15

### Prerequisites for freezing capacity

1. Approx. 24 hours before placing fresh food in the appliance, switch on Super freezing.  
→ "Switching on manual Super freezing", Page 19
2. If the appliance has a flat frozen food container, fill this with food first. For appliances without a flat frozen food container, fill the lowest frozen food container with food first. This is where the food freezes most quickly.
3. Freeze fresh food as close as possible to the side panels.

### Fully utilising the freezer compartment volume

Learn how to store the maximum amount of frozen food in the freezer compartment.

1. Remove all fittings. → Page 26
2. Store food directly on the shelves and on the floor of the freezer compartment.

### Tips for buying frozen food

Follow the tips when you are buying frozen food.

- Check the packaging is not damaged.

- Check the best-before date.
- The temperature in the supermarket freezer must be  $-18\text{ }^{\circ}\text{C}$  or lower.
- Do not interrupt the deep-freeze chain. If possible, transport frozen food in a cool bag and quickly place it in the freezer compartment.

### **Tips for storing food in the freezer compartment**

Follow the tips if you are storing food in the freezer compartment.

- To quickly and gently freeze larger quantities of fresh food, place this in the top frozen food container.
- Place the food over the whole area of the compartments or the frozen food containers.
- Do not bring food which is to be frozen into contact with frozen food.  
If necessary, redistribute frozen food in the freezer compartment.
- To ensure that the air can circulate freely in the appliance, push the frozen food containers in as far as they will go.

### **Freezing smaller amounts of food quickly**

Observe the instructions when you want to freeze a smaller amount of food quickly.

1. Place the food in frozen food tray that is attached to the rear of the large frozen food container or in the flat frozen food containers, starting from the right-hand side.
2. Spread the food over a wide area in the freezer compartment.

### **Tips for freezing fresh food**

Follow the tips when you freeze fresh food.

- Freeze fresh and undamaged food only.
- Cooked, roasted or baked food is more suitable for consumption than food that can be eaten raw.
- In order to retain the nutritional value, flavour and colour, you should prepare certain food for freezing.
  - Vegetables: Wash, chop up, blanch.
  - Fruit: Wash, pit and perhaps peel, possibly add sugar or ascorbic acid solution.

Additional information on how to do this can be found in the relevant literature.

### **Food suitable for freezing**

- Baked goods
- Fish and seafood
- Meat
- Poultry and game
- Vegetables, fruit and herbs
- Eggs without shells
- Dairy products, e.g. cheese, butter and quark
- Ready meals and leftovers, e.g. soups, stews, cooked meat and fish, potato dishes, bakes and desserts

### **Food that is unsuitable for freezing**

- Types of vegetables that are usually eaten raw, e.g. lettuce or radishes
- Unpeeled or hard-boiled eggs
- Grapes
- Whole apples, pears and peaches
- Yoghurt, soured milk, sour cream, crème fraîche and mayonnaise

## Packing frozen food

If you select suitable packaging material the correct type of packaging, you can determine the product quality and prevent freezer burn.

1. Place the food in the packaging.

Suitable packaging:

- Plastic film made of polyethylene
- Tubular film made of polyethylene
- Freezer bags made from polyethylene
- Freezer containers

Unsuitable packaging:

- Wrapping paper
- Greaseproof paper
- Cellophane
- Aluminium foil
- Rubbish bags and used shopping bags

2. Squeeze out the air.

3. Pack food airtight to prevent it from losing flavour and drying out.

Suitable seals:

- Rubber bands
- Plastic clips
- Cold-resistant adhesive tape

4. Label the packaging with the contents and the date of freezing.

## Shelf life of frozen food at

**-18 °C**

Observe the storage times when you freeze food.

Food	Storage time
Fish, sausages, ready meals and baked goods	Up to 6 months
Poultry, meat	Up to 8 months
Vegetables, fruit	Up to 12 months

## Freezer calendar

The imprinted freezer calendar indicates the maximum storage duration in months at a constant temperature of -18 °C.

## Defrosting methods for frozen food

To retain the best-possible product quality, the defrosting method must be adjusted to the food and application.

### CAUTION

#### Risk of harm to health!

During the thawing process, bacteria may develop and spoil the frozen food.

- ▶ Do not refreeze food after it has been defrosted or started to defrost.
- ▶ Refreeze food only after cooking.
- ▶ The frozen items should no longer be stored for the maximum storage period.

Defrosting method	Food
Refrigerator compartment	Animal-based food such as fish, meat, cheese, quark
Room temperature	Bread
Microwave	Food for immediate consumption or immediate preparation
Oven or cooker	Food for immediate consumption or immediate preparation

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## Defrosting

Observe the information when you want to defrost your appliance.

### Defrosting in the refrigerator compartment

The refrigerator compartment in your appliance defrosts automatically.

### Defrosting in the cool-fresh compartment

The cool-fresh compartment in your appliance defrosts automatically.

### Defrosting in the freezer compartment

As the frozen food must not start thawing, the freezer compartment does not defrost automatically. A layer of hoarfrost in the freezer compartment impairs refrigeration of the frozen food and increases power consumption.

### Defrosting the freezer compartment

Regularly defrost the freezer compartment.

1. Switch on Super freezing approx. four hours before defrosting.  
→ *"Switching on manual Super freezing", Page 19*  
This means that the food reaches very low temperatures and it can be stored for longer at room temperature.
2. Remove the frozen food container with the frozen food and temporarily place it in a cool location. Place ice packs (if available) on the frozen food.
3. Switch off the appliance.  
→ *Page 18*

4. Disconnect the appliance from the power supply.  
Unplug the appliance from the mains or switch off the circuit breaker in the fuse box.
5. To accelerate the defrosting process, place a pan of hot water on a trivet in the freezer compartment.
6. Wipe up the condensation water with a soft cloth or sponge.
7. Rub the freezer compartment dry with a soft, dry cloth.
8. Electrically connect the appliance.
9. Switch on the appliance.  
→ *Page 18*
10. Reinsert the frozen food containers with the frozen food.

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## Cleaning and servicing

To keep your appliance working efficiently for a long time, it is important to clean and maintain it carefully. Customer Service must clean inaccessible points. Cleaning by customer service can give rise to costs.

### Preparing the appliance for cleaning

Find out how to prepare your appliance for cleaning.

1. Switch off the appliance.  
→ *Page 18*
2. Disconnect the appliance from the power supply.  
Unplug the appliance from the mains or switch off the circuit breaker in the fuse box.
3. Take out all of the food and store it in a cool location.  
Place ice packs (if available) onto the food.
4. If there is a layer of hoarfrost, allow this to defrost.

## en Cleaning and servicing

5. Remove all fittings from the appliance. → *Page 26*
6. To remove the following components from the appliance:
  - → *"Partition and cover of the fruit and vegetable container", Page 27*
  - → *"Telescopic rails", Page 28*

### Cleaning the appliance

Clean the appliance as specified to ensure that it is not damaged by incorrect cleaning or unsuitable cleaning products.

#### **WARNING** **Risk of electric shock!**

- An ingress of moisture can cause an electric shock.
  - ▶ Do not use steam- or high-pressure cleaners to clean the appliance.
- Liquid in the lighting can be dangerous.
  - ▶ The rinsing water must not run into the light.

#### **ATTENTION!**

- Unsuitable cleaning products may damage the surfaces of the appliance.
  - ▶ Do not use hard scouring pads or cleaning sponges.
  - ▶ Do not use harsh or abrasive detergents.
  - ▶ Do not use cleaning products with a high alcohol content.
- If you clean fittings and accessories in the dishwasher, this may cause them to become deformed or discoloured.
  - ▶ Never clean shelves or containers in the dishwasher.

1. Prepare the appliance for cleaning.  
→ *Page 25*

2. Clean the appliance, the fittings, the components and the door seals with a dish cloth, lukewarm water and a little pH-neutral washing-up liquid.
3. Dry thoroughly with a soft, dry cloth.
4. Refit the fittings and the components.
5. Electrically connect the appliance.
6. Switch on the appliance.  
→ *Page 18*
7. Putting the food into the appliance.

### Removing the fittings

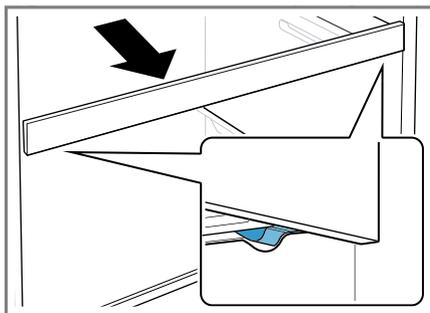
If you want to clean the fittings thoroughly, remove these from your appliance.

#### Removing the shelf

- ▶ Pull out and remove the shelf.

#### Removing the extendable shelf

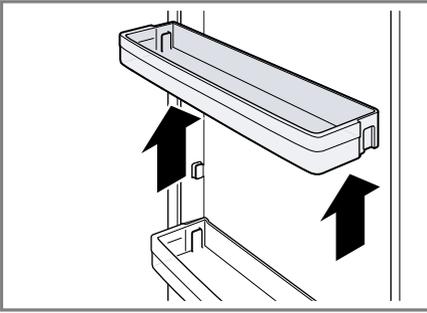
1. Pull out the extendable shelf until the locking catch is released.



2. Lower the shelf and swing it out to the side.

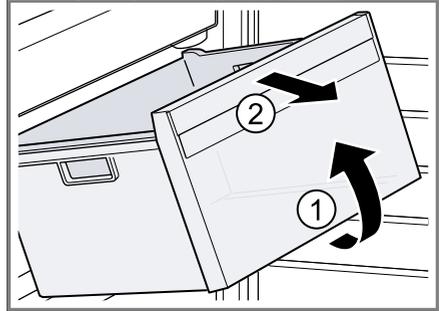
#### Removing door racks

- ▶ Lift the door rack upwards and remove it.



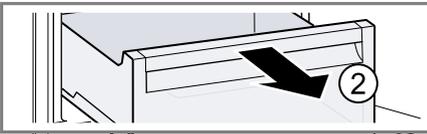
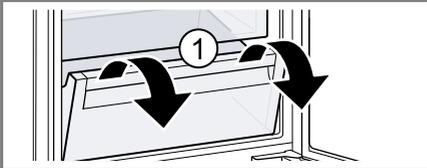
## Removing the frozen food container

1. Take out the frozen food container as far as it will go.
2. Lift the frozen food container at the front ① and remove it ②.



## Removing the fruit and vegetable container

- ▶ Tilt the fruit and vegetable container forwards ① and remove it ②.



## Removing appliance components

If you want to clean your appliance thoroughly, you can remove certain components from your appliance.

### Partition and cover of the fruit and vegetable container

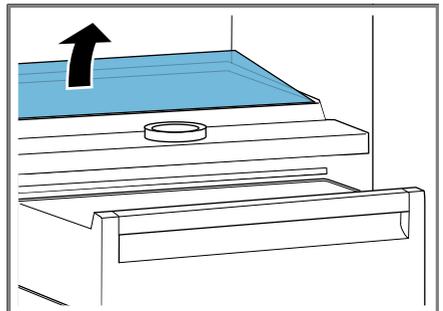
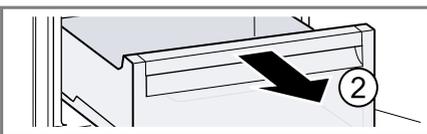
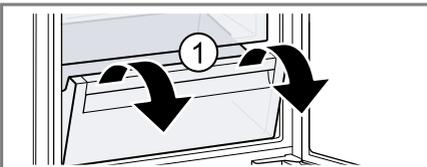
You can remove the partition and the cover of the fruit and vegetable container in order to clean it thoroughly.

#### Removing the partition

1. Remove the glass plate from the partition.

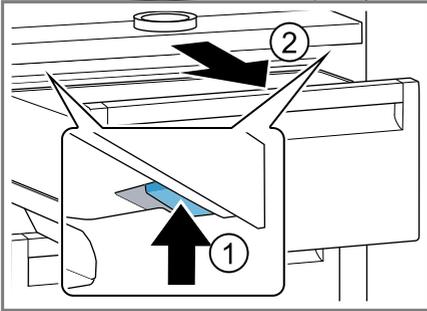
## Removing the cool-fresh container

- ▶ Tilt the cool-fresh container forwards ① and remove it ②.



en Cleaning and servicing

2. Remove the fruit and vegetable container.
3. Press the lever on the underside on both sides ① and pull the partition forwards ②.



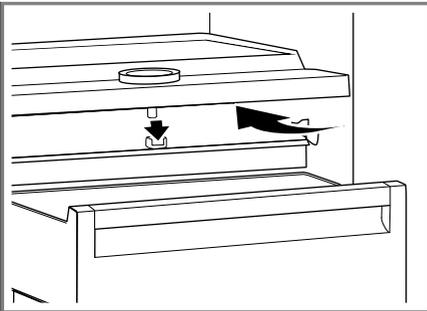
4. Lift the partition and swivel it out to the side.

### Removing the cover

- ▶ Lift the cover of the fruit and vegetable container, pull it forwards and swivel it out to the side.

### Fitting the partition and cover

1. Insert the cover for the fruit and vegetable container.
2. Insert the partition.



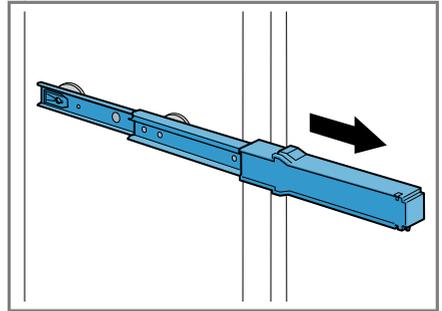
3. Place the glass plate on the partition.

### Telescopic rails

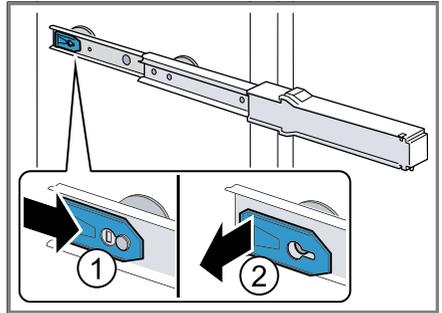
You can remove the telescopic rails in order to clean them thoroughly.

### Removing telescopic rails

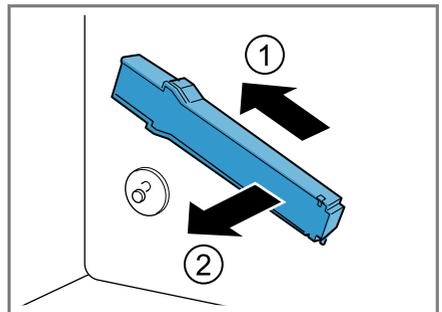
1. Pull out the telescopic rail.



2. Move the lock in the direction of the arrow ① and loosen the pin from the rear ②.

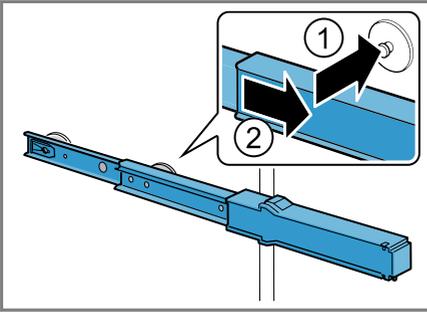


3. Push in the telescopic rail.
4. Push the telescopic rail backwards above the rear pin ① and disengage ②.

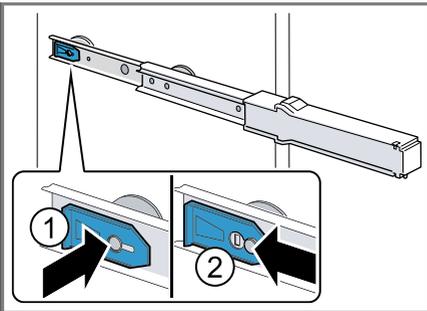


## Installing telescopic rails

1. Place the extended telescopic rail on the front pin ① and pull it forwards slightly to lock in place ②.



2. Place the telescopic rail on the rear pin ① and push the locking mechanism back ②.



## Troubleshooting

You can rectify minor faults on your appliance yourself. Read the troubleshooting information before contacting after-sales service. This will avoid unnecessary costs.

### **WARNING**

#### **Risk of electric shock!**

Improper repairs are dangerous.

- ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord of this appliance is damaged, it must be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person in order to prevent any risk.

### Malfunctions

<b>Fault</b>	<b>Cause</b>	<b>troubleshooting</b>
The appliance is not working.	The mains plug has not been inserted properly.	▶ Connect the mains plug.
No displays light up.	Fuse has been tripped.	▶ Check the fuses.
	The power has failed.	<ol style="list-style-type: none"> <li>1. Check whether the power is on.</li> <li>2. Place ice packs (if available) on the frozen food.</li> </ol>
The appliance is not cooling, the displays and lighting light up.	Showroom mode is switched on.	<ul style="list-style-type: none"> <li>▶ Carry out the appliance self-test. → <i>Page 34</i></li> <li>✓ Once the appliance self-test has ended, the appliance switches to normal operation.</li> </ul>
The LED lighting does not work.	Different causes are possible.	▶ Call the after-sales service. → <i>"Customer Service", Page 35</i>
Do not remove the lamp cover.		
The refrigeration unit is switching on more frequently and for longer.	The appliance door was opened frequently.	▶ Do not open appliance door unnecessarily.
	The ventilation openings are covered up.	▶ Remove any obstructions from in front of the ventilation openings.
Automatic Super freezing does not switch on.	Not a fault. The appliance decides independently whether automatic Super freezing is required, and switches it on or off automatically.	No action required.

## Information on display panel

Fault	Cause	troubleshooting
Message showing "D" or "E" appears in the display.	The electronics have detected a fault.	<ul style="list-style-type: none"> <li>▶ Call the after-sales service. → "Customer Service", Page 35</li> </ul>
The temperature display (freezer compartment) flashes.	The temperature in the freezer compartment was too warm.	<ul style="list-style-type: none"> <li>1. Press <b>alarm</b>.</li> <li>✓ The temperature display (freezer compartment) briefly indicates the warmest temperature reached in the freezer compartment. The temperature display (freezer compartment) then indicates the set temperature again.</li> <li>2. Press <b>alarm</b>.</li> <li>✓ The temperature display (freezer compartment) no longer flashes.</li> </ul>
The temperature display (freezer compartment) flashes, a warning signal sounds and <b>alarm</b> lights up.	Different causes are possible.	<ul style="list-style-type: none"> <li>▶ Press <b>alarm</b>.</li> <li>✓ The alarm is switched off.</li> </ul>
	The appliance door is open.	▶ Close the appliance door.
	The ventilation openings are covered up.	▶ Remove any obstructions from in front of the ventilation openings.
	Larger quantities of fresh food have been put in.	<ul style="list-style-type: none"> <li>▶ Do not exceed the max. freezing capacity. → "Freezing capacity", Page 22</li> </ul>

## Temperature problem

Fault	Cause	troubleshooting
The temperature differs greatly from the setting.	Different causes are possible.	<ul style="list-style-type: none"> <li>1. Switch off the appliance. → Page 18</li> <li>2. Switch the appliance back on after five minutes. → Page 18                             <ul style="list-style-type: none"> <li>– If the temperature is too warm, check the temperature again after a couple of hours.</li> <li>– If the temperature is too cold, check the temperature again on the following day.</li> </ul> </li> </ul>

Fault	Cause	troubleshooting
Cool-fresh compartment is too warm or cold.	Standard setting is too high or too low, e.g. frost in cool-fresh compartment.	<p><b>Note:</b> The standard setting of the cool-fresh compartment is preset at 0. Setting 0 corresponds to a temperature of around 0 °C. You can set the temperature in the cool-fresh compartment to 3 settings warmer or colder. A change in the standard setting will affect the temperature in the refrigerator compartment and the freezer compartment.</p> <ol style="list-style-type: none"> <li>1. Press <b>super</b> until the temperature display (refrigerator compartment) flashes.</li> <li>2. To change the setting, press <b>-/+</b> (Refrigerator compartment).               <ul style="list-style-type: none"> <li>- Setting -3 corresponds to the coldest setting.</li> <li>- Setting +3 corresponds to the warmest setting.</li> </ul> </li> </ol> <p>✓ The selected setting is saved after one minute.</p>

## Noise

Fault	Cause	troubleshooting
Appliance has a humming sound.	Not a fault. A motor is running, e.g. refrigerating unit, fan.	No action required.
The appliance bubbles, buzzes or gargles.	Not a fault. Refrigerant flows through the pipes.	No action required.
The appliance clicks.	Not a fault. Motor, switches or solenoid valves are switching on or off.	No action required.
The appliance makes noises.	The appliance is not level.	▶ Align the appliance using a spirit level. If required, place something underneath it.
	Fittings wobble or stick.	▶ Check the removable fittings and, if required, replace these.
	Bottles or containers are touching.	▶ Move the bottles or containers away from each other.
	Super freezing is switched on.	No action required.

## Odours

Fault	Cause	troubleshooting
The appliance has an unpleasant smell.	Different causes are possible.	<ol style="list-style-type: none"> <li data-bbox="667 212 1034 264">1. Prepare the appliance for cleaning. → <i>Page 25</i></li> <li data-bbox="667 272 1009 296">2. Clean the appliance. → <i>Page 26</i></li> <li data-bbox="667 304 941 328">3. Clean all food packaging.</li> <li data-bbox="667 336 1009 416">4. To prevent odours from forming, store strong smelling food in airtight containers.</li> <li data-bbox="667 424 992 478">5. After 24 hours, check whether odours are still forming.</li> </ol>

## Conducting an appliance self-test

1. Switch off the appliance.  
→ *Page 18*
2. Switch the appliance back on after approx. five minutes. → *Page 18*
3. Within the first 10 seconds after switching on, press and hold **super** (Freezer compartment) for 3 to 5 seconds until an audible signal sounds.
  - ✓ The appliance self-test starts.
  - ✓ While the appliance self-test is running, a long audible signal sounds.
  - ✓ If, at the end of the appliance self-test, two audible signals sound and the temperature display indicates the set temperature, your appliance is OK. The appliance then switches to normal operation.
  - ✓ If, at the end of the appliance self-test, five audible signals sound and **super** (Freezer compartment) flashes for 10 seconds, inform the after-sales service.

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## Storage and disposal

You can find out here how to prepare your appliance for storage. You will also find out how to dispose of old appliances.

### Switching off the appliance

1. Switch off the appliance.  
→ *Page 18*
2. Disconnect the appliance from the power supply.  
Unplug the appliance from the mains or switch off the circuit breaker in the fuse box.
3. Defrost the appliance. → *Page 25*
4. Clean the appliance. → *Page 26*
5. Leave the appliance door open.

## Disposing of old appliance

Valuable raw materials can be re-used by recycling.

### **WARNING** **Risk of harm to health!**

Children can lock themselves in the appliance, thereby putting their lives at risk.

- ▶ Leave shelves and containers inside the appliance to prevent children from climbing in.
- ▶ Keep children away from the redundant appliance.

### **WARNING** **Risk of fire!**

If the tubes are damaged, flammable refrigerant and harmful gases may escape and ignite.

- ▶ Do not damage the tubes of the refrigerant circuit or the insulation.
1. Unplug the appliance from the mains.
  2. Cut through the power cord.
  3. Dispose of the appliance in an environmentally friendly manner.



This appliance is labelled in accordance with European Directive 2012/19/EU concerning used electrical and electronic appliances (waste electrical and electronic equipment - WEEE). The guideline determines the framework for the return and recycling of used appliances as applicable throughout the EU.

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## Customer Service

If you have any queries, are unable to rectify faults on the appliance yourself or if your appliance needs to be repaired, contact Customer Service. You can solve many problems yourself by consulting the information on eliminating faults in this instruction manual or on our website. If this is not the case, contact our Customer Service.

We will always find an appropriate solution and try to avoid unnecessary visits being made by a Customer Service technician.

With any warranty claims we will make sure that your appliance is repaired by trained Customer Service technicians using original spare parts, including after the manufacturer's warranty has expired.

For safety reasons repairs to the appliance should only be carried out by trained specialist staff. The warranty claim becomes void if repairs or interventions have been carried out by persons not authorised by us for that purpose or if our appliances have been fitted with spare, supplementary or accessory parts that were not genuine parts and then resulted in a defect.

Function-relevant genuine spare parts according to the corresponding Eco-design Order can be obtained from Customer Service for a period of at least 10 years from the date on which your appliance was placed on the market within the European Economic Area.

**Note:** Under the terms of the manufacturer's warranty applicable to the location the use of Customer Service is free of charge. The minimum duration of the warranty (manufacturer's warranty for private consumers) in

the European Economic Area is 2 years (except for Denmark and Sweden, where it is 1 year) according to the terms of warranty applicable to the location. The terms of warranty do not affect other rights or claims held by yourself under local legislation.

Detailed information on the warranty period and terms of warranty in your country is available from our Customer Service, your retailer or on our website.

If you contact Customer Service, you will require the product number (E-Nr.) and the production number (FD) of your appliance.

The contact details for Customer Service can be found in the enclosed Customer Service directory or on our website.

### Product number (E-Nr.) and production number (FD)

You can find the product number (E-Nr.) and the production number (FD) on the appliance's rating plate.

→ "Appliance", Fig. **1/6**, Page 15  
 Make a note of your appliance's details and the Customer Service telephone number to find them again quickly.

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## Technical data

Refrigerant, cubic capacity and further technical specifications can be found on the rating plate.

→ "Appliance", Fig. **1/6**, Page 15

More information about your model can be found online at <https://energylabel.bsh-group.com><sup>1</sup>. This web address is linked to the official EU EPREL product database. At the time of printing its web address had not yet been published. Please then follow the instructions on searching for models. The model identifier is made up of the characters before the slash in the product number (E-Nr.) on the rating plate. Alternatively you can also find the model identifier in the first line of the EU energy label.

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<sup>1</sup> Only applies to countries in the European Economic Area







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