

# Fridge-freezer combination

RVY497..

**GAGGENAU**



**You can find additional information and explanations online.  
Scan the QR code on the title page.**



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## 1 Safety

Observe the following safety instructions.

### 1.1 Definition of the signal words

This is where you can find explanations for the safety signal words used in this manual.

#### **WARNING**

This indicates that death or serious injuries may occur as a result of non-observance of this warning.

#### **CAUTION**

This indicates that minor or moderate injuries may occur as a result of non-observance of this warning.

#### **ATTENTION**

This indicates that damage to the appliance or other material damage may occur as a result of non-compliance with this warning.

**Note:** This alerts you to important information.

### 1.2 General information

- Read this instruction manual carefully.
- Keep the instruction manual and the product information safe for future reference or for the next owner.
- Do not connect the appliance if it has been damaged in transit.

### 1.3 Intended use

Only use this appliance:

- for chilling and freezing food and for making ice cubes.
- in private households and in enclosed spaces in a domestic environment.
- Up to an altitude of 2000 m above sea level.

### 1.4 Restriction on user group

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.

Do not let children play with the appliance.

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

## **1.5 Safe transport**

### **⚠ WARNING – Risk of tipping!**

The appliance is very top-heavy and may tip over.

- ▶ The appliance must be transported by two or more people.
- ▶ Do not remove the appliance from the pallet until it is ready for installation.
- ▶ Keep the doors and drawer closed until the appliance is secured in the built-in niche.

### **⚠ WARNING – Risk of injury!**

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

- ▶ Do not lift the appliance on your own.

## **1.6 Safe installation**

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

Incorrect 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 isolating switch must be integrated into 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.

**⚠ WARNING – Risk of explosion!**

If the appliance's ventilation openings are closed off, a leak in the refrigeration circuit may result in a flammable mixture of gas and air.

- ▶ Keep ventilation openings in the appliance casing or in the integrated casing clear of obstruction.

**⚠ 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.
- ▶ Only use adapters and power cords approved by the manufacturer.
- ▶ If the power cord is too short and a longer one is not available, please contact an electrician to have the domestic installation adapted.

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.

**⚠ WARNING – Risk of tipping!**

The appliance is very top-heavy and may tip over.

- ▶ The appliance must be installed by two or more people as soon as it is no longer secured and is removed from the pallet.
- ▶ Secure the unit using the supplied anti-tip bracket.
- ▶ Do not leave the appliance unattended during installation.

**⚠ CAUTION – Risk of cutting!**

Touching sharp edges on the appliance may lead to cuts.

- ▶ Wear protective gloves.

## 1.7 Safe use

**⚠ 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 allow children to 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!**

If the cooling circuit is damaged, flammable refrigerant may escape and explode.

- ▶ To accelerate the defrosting process, do not use any other mechanical devices or means other than those recommended by the manufacturer.
- ▶ If food is stuck to the freezer compartment, loosen it with a blunt object such as the handle of a wooden spoon.

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 cold storage compartment or in the variable-temperature compartment below 1 °C (34 °F).
- ▶ 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 the skin with frozen food, ice and surfaces 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 refrigerating appliance 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.

Metal or metal-style parts in the appliance may contain aluminium. If acidic food comes into contact with aluminium in the appliance, aluminium foil ions may pass into the food.

- ▶ Do not consume soiled food.

## **1.8 Damaged appliance**

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

If the appliance or the power cord is damaged, this is dangerous.

- ▶ Never operate a damaged appliance.
- ▶ 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 and turn off the water tap.
- ▶ Call customer service. → *Page 42*

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.
- ▶ Unplug the mains plug from the mains or switch off the circuit breaker in the fuse box.
- ▶ Call customer service. → *Page 42*

## 2 Preventing material damage

### ATTENTION

The high weight of the appliance or, if not rolling freely, the appliance's castors may damage the floor when the appliance is moved.

- ▶ Transport the appliance using a sack truck.
- ▶ Use floor protection when moving the appliance, and do not move it in a zigzag fashion.

When the appliance door is closed, an open door pillar may damage the appliance.

- ▶ Never open the door pillar manually.
- ▶ If the door pillar has been opened, close it before closing the appliance door.

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.
- If the water pressure is too high or too low, the appliance may not be able to operate properly.
- ▶ Make sure that the water pressure in the water supply system is at least 200 kPa (2 bar) and max. 800 kPa (8 bar).
  - ▶ If the water pressure exceeds the maximum value specified, a pressure-reducing valve must be installed between the drinking water connection and the hose set of the appliance.

Modified or damaged water hoses may result in material damage and damage to the appliance.

- ▶ Never kink, crush, modify or cut through water hoses.

## en Environmental protection and saving energy

- ▶ Only use the water hoses supplied with the appliance or genuine spare hoses.
- ▶ Never re-use water hoses that have been used before.
- ▶ Never pull on the water hose on the rear panel of the appliance.

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.

Metal or metal-style parts in the appliance may contain aluminium. When aluminium comes into contact with acidic foods, it corrodes and discolours.

- ▶ Only store packaged food in the appliance.

If you clean fittings and accessories in the dishwasher, this may cause them to become deformed or discoloured.

- ▶ Never clean fittings and accessory in the dishwasher.

---

## 3 Environmental protection and saving energy

### 3.1 Disposing of packaging

The packaging materials are environmentally compatible and can be recycled.

- ▶ Sort the individual components by type and dispose of them separately.

### 3.2 Saving energy

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

#### Selecting the installation location

- 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 300 mm clearance to oil or solid-fuel cookers.
- Never cover or block the external ventilation openings.

#### Saving energy during use

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

- Open the appliance only briefly and then close it carefully.
- Never cover or block the interior ventilation openings or the exterior ventilation openings.
- Transport purchased food in a cool bag and place in the appliance quickly.
- Allow warm food and drinks to cool down before storing them.
- Thaw frozen food in the refrigerator compartment to utilise the low temperature of the food.
- Always leave some space between the food and to the back panel.
- Vacuum the external ventilation grilles when they are dusty.

---

## 4 Installation and connection

### 4.1 Scope of delivery

After unpacking all parts, check for any transport damage and for completeness of delivery.

If you have any complaints, contact your dealer or our after-sales service  
→ Page 42.

The delivery consists of the following:

- Equipment and accessories<sup>1</sup>
- Installation material
- Installation instructions
- User manual
- Customer service directory
- Warranty enclosure<sup>2</sup>
- Energy label
- Information on energy consumption and noises
- Information about Home Connect

## 4.2 Criteria for the installation location

### **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. **1/16**

Page 14

The weight of the appliance ex works may be up to 225 kg depending on the model.

The subfloor must be sufficiently stable to bear the weight of the appliance.

This refrigerator is intended for use at ambient temperatures of 10 °C to 43 °C.

The appliance is fully functional within the permitted room temperature.

If the appliance is operated at colder room temperatures, the appliance will not be damaged up to a room temperature of 5 °C.

## 4.3 Installing the appliance

- Install the appliance in accordance with the enclosed installation instructions.

## 4.4 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 33

## 4.5 Connecting the appliance to the drinking water connection

### **Requirements**

- A corner valve must be installed on the water connection and be freely accessible following installation of the appliance.
  - The water connection is checked and is of drinking water quality.
1. Draw mains water from the domestic drinking water connection until the water is no longer cloudy and contains no deposits. If the drinking water is still cloudy or contains deposits, install an external water filter system.
  2. Install the water hose according to the enclosed installation instructions on the appliance.

## 4.6 Connecting the appliance to the electricity supply

**Requirement:** After transporting the appliance in a horizontal position and installing it, wait at least one hour before connecting it to the mains.

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

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

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**/16

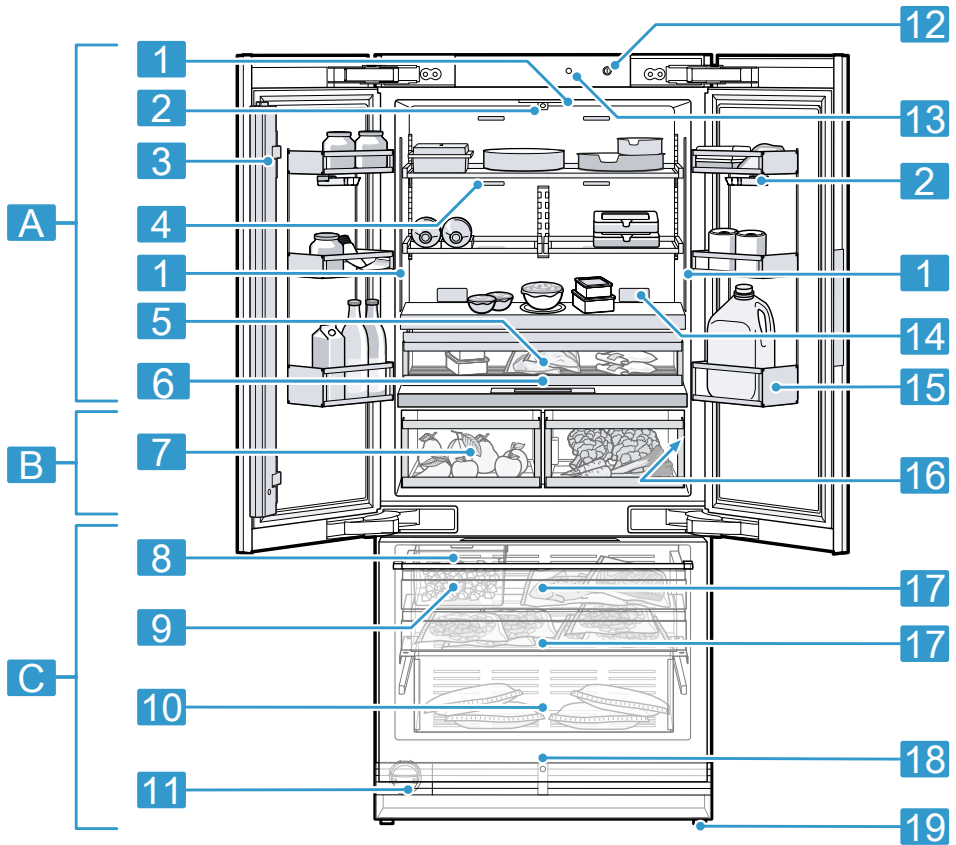
Page 14

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

## 5 Familiarising yourself with your appliance

### 5.1 Appliance

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



#### 1

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

**A** Refrigerator compartment  
→ Page 28

**B** Cold storage compartment  
→ Page 29

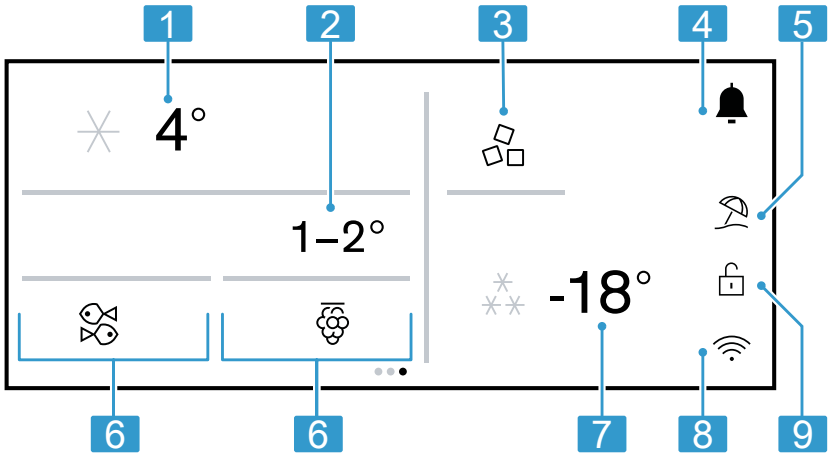
**C** Freezer compartment  
→ Page 30

**1** Interior lighting

|    |                                                          |    |                                                 |
|----|----------------------------------------------------------|----|-------------------------------------------------|
| 2  | Camera                                                   | 11 | Bypass cap → <i>Page 31</i>                     |
| 3  | Door pillar with condensation protection → <i>Page 9</i> | 12 | Main switch                                     |
| 4  | Inner ventilation openings (refrigerator compartment)    | 13 | Door opening aid (refrigerator compartment)     |
| 5  | Storage container → <i>Page 15</i>                       | 14 | Odour filter → <i>Page 16</i>                   |
| 6  | Control panel → <i>Page 14</i>                           | 15 | Door tray for large bottles → <i>Page 16</i>    |
| 7  | Cold storage container → <i>Page 15</i>                  | 16 | Rating plate → <i>Page 42</i>                   |
| 8  | Ice cube maker → <i>Page 32</i>                          | 17 | Frozen food pull-out container → <i>Page 16</i> |
| 9  | Ice cube container → <i>Page 16</i>                      | 18 | Door opening aid (freezer compartment)          |
| 10 | Suspended frozen food container → <i>Page 16</i>         | 19 | Screw foot                                      |

## 5.2 Control panel

You can use the control panel to configure all functions of your appliance and to obtain information about the operating status.



2

1

Allows the refrigerator compartment to be set.

2

Displays the temperature of the storage container in °C or °F.

3

Allows ice cube production to be set.

4

🔔 opens the notification centre.

5

Displays the set mode.

6

Allows the cold storage compartment to be set.

- 
- 7** Allows the freezer compartment to be set.
- 
- 8** Shows the status of Home Connect, for example whether Home Connect is switched on or off.
- 
- 9** Switches the display's keylock on or off.
- 

## Operating logic

Some areas of the display respond to touch. You can activate settings by touching the buttons. The activated settings are highlighted on the display. You can change or deactivate the activated settings by repeatedly pressing on the relevant buttons on the display.

### ATTENTION

Pressing on the display with force may cause damage.

- ▶ Do not apply heavy pressure on the display.
- ▶ Do not press on the display using pointed or sharp objects.

| Symbol | Description                    |
|--------|--------------------------------|
| ①      | Display additional information |
| 🔘      | Switch on the function         |
| 🔘      | Switch off the function        |

---

## 6 Features

The features of your appliance depend on the model.

### 6.1 Shelf

#### ATTENTION

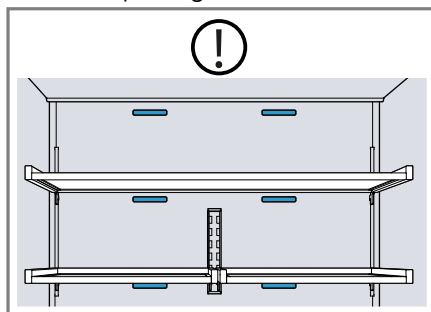
If fitted at an angle, the hooks on the shelf can scratch the rear panel of the refrigerator compartment.

- ▶ Ensure that the shelf is horizontal and that the hooks are properly fitted in place.

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

→ *"Removing the shelf", Page 34*

**Note:** To avoid impeding the circulation of air, do not cover the inner ventilation openings.



### 6.2 Storage container

The temperatures in the storage container are lower than in the refrigerator compartment. Temperatures below 0 °C may occur occasionally. In order to reach temperatures close to 0 °C in the storage container, set the refrigerator compartment temperature to 2 °C.

Use the lower temperatures in the storage container to store highly perishable food, e.g. fish, meat and sausages.

### 6.3 Cold storage container

To automatically set the cold storage container to the right humidity and temperature for your food, use the

different cold storage container storage settings.

Store fresh fruit and vegetables loose in the cold storage container.

Cover any chopped fruit and vegetables, or store in air-tight packaging. For hygiene reasons, do not store fruit and vegetables in a cold storage container with meat and fish.

Condensation may form in the cold storage container depending on the type and quantity of products stored. Remove the condensation with a dry cloth.

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 (46 °F) to 12 °C (54 °F), e.g. pineapple, bananas, citrus fruits, cucumbers, courgettes, peppers, tomatoes and potatoes.

## 6.4 Frozen food pull-out container

In order to achieve an improved overview and to remove frozen food more quickly, remove frozen food pull-out container.

## 6.5 Suspended frozen food container

Store large frozen items in the suspended frozen food container.

## 6.6 Door tray

To adjust the door tray as required, you can remove the door tray and re-insert elsewhere.

→ *"Removing door tray", Page 34*

## 6.7 Ice cube container

If ice cube production is switched on, the ice cubes are automatically stored in the ice storage container.

## ATTENTION

The ice cube maker may become blocked or damaged by food or objects stored in the ice storage container.

► Never store food or objects in the ice storage container.

**Note:** To prevent the ice cube container from being overfilled, do not manually distribute the ice cubes throughout the ice cube container.

**Tip:** To ensure that no ice cubes fall into the freezer compartment from the ice cube container, do not slam the freezer compartment drawer shut.

## 6.8 Camera

Each time the door is closed, the cameras take a photo of the refrigerator compartment, the cold storage compartment and the inside of the refrigerator compartment doors. You can call up the photos using the Home Connect app and a mobile device. Activating the cameras

**Note:** Close the appliance door slowly so that the cameras are able to take high-quality photos. If you close the appliance door too quickly, the photos may be blurred.

The photos may also be unclear if the camera is dirty.

→ *"Cleaning the camera", Page 34*

## 6.9 Odour filter

The odour filter filters odours in the refrigerator compartment and can be replaced if required.

→ *"Replacing the odour filter", Page 35*

Change the odour filter every year. This keeps the filter quality permanently high.

## 6.10 Accessories

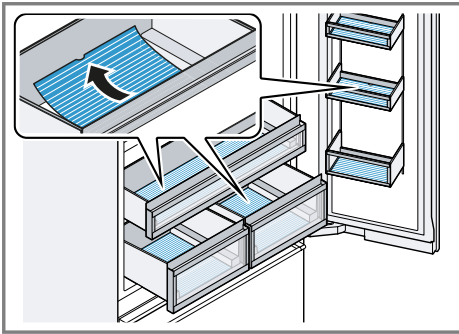
Use original accessories. These have been made especially for your appliance.

The accessories for your appliance depend on the model.

### Anti-slip mat

The anti-slip mat prevents bottles and food from slipping.

Condensation may form on the anti-slip mat depending on the type and quantity of food stored. Where necessary, remove the anti-slip mat and wipe away the condensation with a dry cloth.

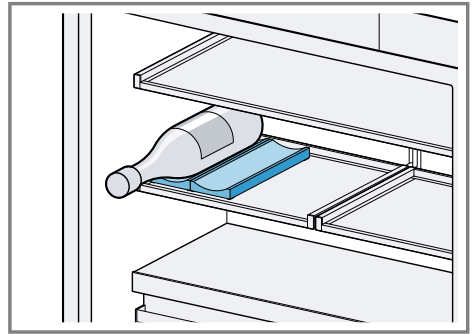


### Egg container

Store eggs safely in the egg container.

### Variable bottle shelf

Store bottles securely on the variable bottle shelf.



### Ethylene absorber

For important safety instructions and information about installation and use, see the enclosed installation instructions for the ethylene absorber. The ethylene absorber slows down the ripening of ethylene-sensitive fruit and vegetables to keep them fresher for longer.

#### Installing the ethylene absorber

- Install the ethylene absorber in accordance with the installation instructions for the ethylene absorber.

#### Using the refill set

1. Install the components of the refill set in accordance with the installation instructions for the ethylene absorber.
2. Replace the bags at least every 6 months after resetting.

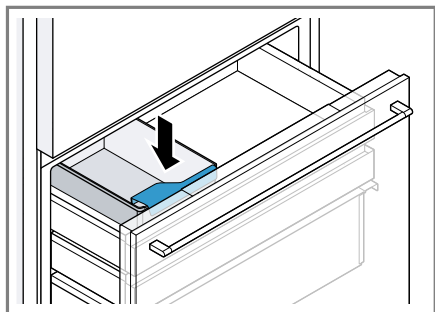
**Note:** Refill sets can be purchased from customer service or our website.

### Ice scoop

You can use the ice scoop to remove a portion of ice cubes.

**en** Before using for the first time

**Tip:** Position the ice shovel on the front side of the ice storage container.



---

## 7 Before using for the first time

### 7.1 Performing initial start-up

#### Requirements

- The appliance is installed in accordance with the enclosed installation instructions.
- The appliance is connected to the electricity supply. → *Page 11*

1. Switch on the appliance at the main switch.  
→ *"Appliance", Fig. 1/12 Page 14*
2. Close the appliance doors, wait 3 minutes and reopen them.
3. Select a language and touch >.
4. Touch > to confirm the information on the display.
5. To activate the door-opening aid, touch > and follow the instructions on the display.
6. To change the water filter type, touch "Change filter type" and follow the instructions on the display.
7. Follow the instructions on the display for checking the water connection, then touch >.
8. To confirm the summary, touch >.

9. To complete the initialisation process, touch ✓.
- ✓ The appliance restarts and the display shows an animation.
10. As an option, touch  to select the required language, then touch ✓.
11. Touch >.
12. To set up Home Connect, press > to start "Home Connect assistant" and follow the instructions on the display.
13. **Note:** If you skip "Home Connect assistant", further manual settings appear on the display.
  - ▶ Select the temperature unit "°C" or "°F".
  - ▶ Select the time format "12" or "24".
  - ▶ Set the time and touch >.
  - ▶ To confirm oxidation protection, press >.
  - ▶ Press > to start the ethylene absorber installation and follow the instructions on the display.
14. Touch > to confirm the information on the display.
15. Press ✓ to finalise the initial start-up.

---

## 8 Basic operation

### 8.1 Switching on the appliance

1. Switch on the appliance at the main switch.  
→ *"Appliance", Fig. 1/12 Page 14*
- ✓ The appliance begins to cool.
2. Set the required temperature.  
→ *Page 19*

### 8.2 Operating tips

- Once you have switched on the appliance, the set temperature is only reached after several hours.

Do not put any food in the appliance until the set temperature has been reached.

- The front and side panels of the housing heat up occasionally. This prevents condensation from forming.
- When closing the door, make sure that the door is not blocked by stored items.
- When you close the door, a vacuum may be created. The door is then difficult to open again. Wait a moment until the vacuum is offset.
- The temperature in the appliance varies due to the following conditions:
  - How often the appliance is opened
  - Load capacity
  - Temperature of newly stored food
  - Ambient temperature
  - Direct sunlight

### 8.3 Switching off the appliance

- ▶ Switch off the appliance at the main switch.  
→ "Appliance", Fig. **1**/**12** Page 14

### 8.4 Setting the temperature

#### Setting the refrigerator compartment temperature

1. Touch the temperature display (refrigerator compartment).
2. Swipe to the required temperature. The recommended temperature in the refrigerator compartment is 4 °C (39 °F).

#### Setting the freezer compartment temperature

1. Touch the temperature display (freezer compartment).
2. Swipe to the required temperature. The recommended temperature in the freezer compartment is -18 °C (0 °F).

### 8.5 Cold storage compartment storage setting

You can set the temperature and humidity of the cold storage container using predefined storage settings.

**Tip:** Further settings are available in the Home Connect app.

#### Setting the cold storage compartment storage setting

1. Touch the cold storage compartment storage setting.
2. Swipe to the required storage setting and confirm using <.

### 8.6 Keylock

The keylock prevents the appliance from being operated accidentally or incorrectly while running.

**Note:** You can permanently activate or deactivate the automatic keylock.

#### Switching on the keylock

- ▶ Press and hold  for 2 seconds.
- ✓  lights up.

#### Switching off the keylock

- ▶ Press and hold  for 2 seconds.

---

## 9 Basic settings

### 9.1 Changing the basic settings

1. Swipe to "Settings".

2. Swipe to the required basic setting and touch it.
3. Change the basic setting.

9.2 Overview of the basic settings

Here you can find an overview of the basic settings and factory settings. The basic settings depend on the features of your appliance.

🎵 "Sounds"

| Setting             | Selection                                                   | Description                                                           |
|---------------------|-------------------------------------------------------------|-----------------------------------------------------------------------|
| Interaction sounds  | "Stand-ard"/"Loud"/"Quiet"/"Off"                            | Switch on, set or switch off the volume for the in-teraction sounds.  |
| Notification sounds | "Stand-ard"/"Loud"/"Quiet"/"Off"                            | Switch on, set or switch off the volume for the noti-fication sounds. |
| Process sounds      | "Stand-ard"/"Loud"/"Quiet"/"Off"<br>30 "s"/3 "min"/10 "min" | Switch on, set or switch off the volume.<br>Set the duration.         |

💡 "Interior lighting"

| Setting           | Selection                                                                                            | Description                                                                               |
|-------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Brightness        | From "1" to "6"<br> | Set the interior lighting manually.<br>Switch the automatic in-terior lighting on or off. |
| Light interaction |                     | Switch the adjusted light-ing on or off when operat-ing the appliance.                    |

🔔 "Notifications"

| Setting              | Selection                                                                           | Description                                               |
|----------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Info layer           |  | Switch the information on the display on or off.          |
| Pop-up hints         |  | Switch the further informa-tion on the display on or off. |
| Hidden notifications | Reset                                                                               | Display hidden notifica-tions again.                      |

## "Language"

| Setting  | Selection                           | Description               |
|----------|-------------------------------------|---------------------------|
| Language | See the information on the display. | Select the menu language. |

## "Time & Units"

| Setting          | Selection                                                                                                                | Description                                                                                              |
|------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Time             | See the information on the display.<br> | Follow the instructions on the display and set the time.<br>Switch the automatically set time on or off. |
| Time format      | "12"/"24"                                                                                                                | Set the time format.                                                                                     |
| Temperature unit | "°F"/"°C"                                                                                                                | Set the temperature unit.                                                                                |

## "Advanced"

| Setting           | Selection                                                                         | Description                                                                                                                                                                  |
|-------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Demo mode         |  | Switch the demo mode on or off. The appliance does not cool in demo mode.<br><b>Note:</b> Demo mode is only available for a limited time after the appliance is switched on. |
| Display rest mode |  | Switch rest mode on or off.                                                                                                                                                  |
| Factory settings  | Restore                                                                           | Reset the appliance to the factory settings.                                                                                                                                 |

## "Appliance"

| Setting                 | Selection                                                                           | Description                                                                             |
|-------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Automatic fast freezing |  | Activate or deactivate automatic Fast freezing.<br>→ "Automatic Fast freezing", Page 23 |
| Door opening assist     | See the information on the display.                                                 | Switch the door-opening aid on or off. Door opening aid → Page 24                       |

| Setting                       | Selection | Description                                         |
|-------------------------------|-----------|-----------------------------------------------------|
| Introduction to the appliance | Start     | Get to know the appliance and personalise settings. |

 **"Home network"**

| Setting                  | Selection                                                                         | Description                                                 |
|--------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------|
| WiFi                     |  | Switch the "Wi-Fi" on or off.                               |
| Home Connect assistant   | See the information on the display.                                               | Set up Home Connect.<br>→ <i>Page 26</i>                    |
| Camera                   |  | Switch the cameras on or off.<br>→ <i>"Camera", Page 16</i> |
| Network information      | See the information on the display.                                               | Displays the Home Connect network information.              |
| Network credential reset | Confirm                                                                           | Reset the Home Connect settings.                            |

 **"Display"**

| Setting                | Selection                                                                                            | Description                                                                                                    |
|------------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Brightness             | From "1" to "6"<br> | Set the display lighting manually.<br>Switch the automatic display lighting on or off.                         |
| Simplified home screen |                     | Switch standby mode on or off. Standby mode shows reduced content on the display and high-lights open drawers. |
| Child lock             | See the information on the display.                                                                  | Switch the "Child lock" on or off.                                                                             |

## 10 Additional functions

Find out which additional functions can be used for your appliance. Additional functions can be set via the Home Connect app.

### 10.1 Fast cooling

With Fast cooling, the refrigerator compartment cools as cold as possible.

Switch on Fast cooling before placing large quantities of food in the refrigerator compartment.

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

## Switching on Fast cooling

1. Touch the temperature display (refrigerator compartment).
  2. Touch ✱.
- ✓ ✱ lights up in the temperature display (refrigerator compartment).

**Note:** After approx. 6 hours, the appliance switches to normal operation.

## Switching off Fast cooling

1. Touch the temperature display (refrigerator compartment).
  2. Touch ✱.
- ✓ ✱ goes out on the temperature display (refrigerator compartment).
  - ✓ The previously set temperature is displayed.

## 10.2 Automatic Fast freezing

With automatic Fast freezing, the freezer compartment cools down to a much lower temperature than in normal mode. This freezes food more quickly.

Automatic Fast freezing is switched on if you place a certain quantity of fresh food in the freezer compartment.

The automatic Fast freezing is activated at the factory. You can deactivate the automatic Fast freezing. If the automatic Fast freezing is switched on, ✱✱ lights up and increased noise may occur.

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

**Note:** You can find out how to activate and deactivate automatic Fast freezing in the basic settings.

→ Page 21

## Cancelling automatic Fast freezing

1. Touch the temperature display (freezer compartment).
  2. Touch ✱✱.
- ✓ ✱✱ goes out on the temperature display (freezer compartment).
  - ✓ The previously set temperature is displayed.

## 10.3 Manual Fast freezing

With Fast freezing, the freezer compartment cools as cold as possible. Switch on Fast freezing before placing a larger quantity of food in the appliance.

Use Fast freezing to accelerate ice cube production.

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

## Switching on manual Fast freezing

1. Touch the temperature display (freezer compartment).
  2. Touch ✱✱.
- ✓ ✱✱ lights up in the temperature display (freezer compartment).

**Note:** After approx. 54 hours, the appliance switches to normal operation.

## Switching off manual Fast freezing

1. Touch the temperature display (freezer compartment).
  2. Touch ✱✱.
- ✓ ✱✱ goes out on the temperature display (freezer compartment).
  - ✓ The previously set temperature is displayed.

## 10.4 Holiday mode

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

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

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

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

The appliance automatically sets the temperatures.

|                          |                               |
|--------------------------|-------------------------------|
| Refrigerator compartment | 14 °C (58 °F)                 |
| Cold storage compartment | Temperature remains unchanged |
| Freezer compartment      | Temperature remains unchanged |

**Notes**

- While the holiday mode is activated, ice cube production is switched off.
- You can find out how to switch on holiday mode in the service settings. → *Page 28*

**10.5 Door opening aid**

The door-opening aid supports you in opening the door.

**Note:** You can find out how to switch the door-opening aid on or off in the basic settings. → *Page 21*

**Opening the door using the door-opening aid****ATTENTION**

Repeatedly closing the door prematurely may lead to wear or failure of the door-opening aid.

Never close the door while the door-opening aid is extended.

- ▶ If you have nevertheless closed the door, leave it closed for

5 minutes. The door-opening aid is realigned.

1. Push the door in the middle.
- ✓ The door-opening aid extends and opens the door slightly.
2. Manually open the door.  
If you do not open the door any further within 3 seconds, the door-opening aid retracts and the door closes.

**10.6 Rest mode**

The rest mode switches off all non-essential functions.

During rest mode, the following functions are switched off:

- Fast cooling
- Automatic Fast freezing and manual Fast freezing
- Alarm
- Ice cube production
- Interior lighting
- Signal tones
- Messages on the control panel

**Notes**

- The brightness of the control panel lighting is reduced during the rest mode.
- You can find out how to switch on rest mode in the basic settings. → *Page 21*

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**11 Alarm****11.1 Door alarm**

If the appliance door is open for a while, the door alarm switches on. A signal tone sounds and 📢 "Door alarm cooling and freezer compartment" appears in the display.

## Switching off the door alarm

- ▶ Close the appliance door or touch .
- ✓ The warning tone is switched off.

## 11.2 Temperature alarm

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

A warning tone sounds and

 "Temperature alarm" lights up.

### CAUTION

#### Risk of harm to health!

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

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

The temperature alarm can be switched on in the following cases:

- The appliance is switched on.  
Do not store any food until the appliance has reached the set temperature.
- Large quantities of fresh food are being placed inside.  
Switch on Fast freezing before placing large quantities of food in the appliance.
- The freezer compartment door is open for too long.  
Check whether the frozen food has defrosted or thawed.

## Switching off the temperature alarm

- ▶ Touch .
- ✓ The warning tone is switched off.
- ✓ The display indicates the warmest temperature reached in the freezer compartment. The display will then indicate the set temperature again.
- ✓ From this time on, the warmest temperature is measured again and saved.

---

## 12 Home Connect

This appliance is network-capable. Connect your appliance to a mobile device to control its functions via the Home Connect app.

The Home Connect services are not available in every country. The availability of the Home Connect function depends on the availability of the Home Connect services in your country. You can find information about this at: [www.home-connect.com](http://www.home-connect.com).

To be able to use Home Connect, you must first set up the connection to the WLAN home network (Wi-Fi<sup>1</sup>) and to the Home Connect app.

After switching on the appliance, wait at least 2 minutes until internal device initialisation is complete. Only then should you set up Home Connect. The Home Connect app guides you through the entire login process. Follow the instructions, noting the information in the Home Connect app.

### Notes

- Please note the safety precautions in this instruction manual and make sure that they are also ob-

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<sup>1</sup> Wi-Fi is a registered trademark of the Wi-Fi Alliance.

served when operating the appliance via the Home Connect app.

→ "Safety", Page 4

- Operating the appliance on the appliance itself always takes priority. During this time it is not possible to operate the appliance using the Home Connect app.

## 12.1 Setting up Home Connect

**Requirement:** The appliance is receiving signals from the WLAN home network (Wi-Fi) at its installation location.

1. Scan the following QR code.



You can install the Home Connect app and connect your appliance via the QR code.

2. Follow the instructions in the Home Connect app.

## 12.2 Installing updates for the Home Connect software

**Note:** If an update of the Home Connect software is available, a message appears in the Home Connect app. You can find the current software version in the Home Connect app under the appliance information for the appliance.

- ▶ To install the update for the Home Connect software, follow the instructions in the Home Connect app.
- ✓ The control panel is partially locked during the installation.

## 12.3 Resetting Home Connect settings

If your appliance experiences connection problems with the WLAN

home network (Wi-Fi) or your appliance wants to log into a different WLAN home network (Wi-Fi), you can reset the Home Connect settings.

**Note:** You can find out how to reset the Home Connect settings in the basic settings. → Page 20

## 12.4 Remote diagnostics

Customer Service can use Remote Diagnostics to access your appliance if you contact them, have your appliance connected to the Home Connect server and if Remote Diagnostics is available in the country in which you are using the appliance.

**Tip:** For further information and details about the availability of Remote Diagnostics in your country, please visit the service/support section of your local website: [www.home-connect.com](http://www.home-connect.com).

## 12.5 Data protection

Please see the information on data protection.

The first time your appliance is registered on a home network connected to the Internet, your appliance will transmit the following types of data to the Home Connect server (initial registration):

- Unique appliance identification (consisting of appliance codes as well as the MAC address of the installed Wi-Fi communication module).
- Security certificate of the Wi-Fi communication module (to ensure a secure data connection).
- The current software and hardware version of your appliance.
- Status of any previous resetting to factory settings.

This initial registration prepares the Home Connect functions for use and is only required when you want to use the Home Connect functions for the first time.

### Notes

- Please note that the Home Connect functions can only be utilised with the Home Connect app. Information on data protection can be retrieved in the Home Connect app.
- It is possible that users, persons or spaces outside of the appliance may be captured by the cameras and therefore displayed in the Home Connect app. Such photos are processed in the Home Connect system for the purpose of provision in the Home Connect app. Information on data processing can be retrieved in the Home Connect app.

## 12.6 Status of the Home Connect connection

This is where you can find an overview of the status of the Home Connect connection.

| Symbol                                                                            | Description                                         |
|-----------------------------------------------------------------------------------|-----------------------------------------------------|
|  | The appliance is connected to the Home Connect app. |
|  | Remote diagnostics is activated.                    |

## 13 Service settings

You can implement various service settings.

### 13.1 Changing service settings

1. Swipe to "Modes & Service".
2. Swipe to and touch the required service setting.
3. Change the service setting.

## 13.2 Overview of the service settings

This is where you can find an overview of the service settings.

### Quick guide

| Setting                           | Selection                           | Description                                                                                                                     |
|-----------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Cooling drawer removal            | See the information on the display. | Shows the step-by-step instructions on the display. Touch the required instructions and follow the instructions on the display. |
| Upper freezer drawers removal     |                                     |                                                                                                                                 |
| Particle water filter cleaning    |                                     |                                                                                                                                 |
| Charcoal water filter replacement |                                     |                                                                                                                                 |

**Holiday mode**

| Setting      | Selection                                                                         | Description                                                    |
|--------------|-----------------------------------------------------------------------------------|----------------------------------------------------------------|
| Holiday mode |  | Switch holiday mode on or off.<br>→ "Holiday mode",<br>Page 23 |

**Filter management**

| Setting                      | Selection                           | Description                            |
|------------------------------|-------------------------------------|----------------------------------------|
| Water filter saturation      | See the information on the display. | Displays the water filter status.      |
| Air filter saturation        |                                     | Displays the odour filter status.      |
| Ethylene absorber saturation |                                     | Displays the ethylene absorber status. |

**Appliance information**

| Setting                                                                                                          | Selection                           | Description                                |
|------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------------|
| E-Number:<br>Serial number:<br>FD (production date):<br>Z-Number:<br>MAC-Address:<br>WiFi SSID:<br>IPv4-Address: | See the information on the display. | Displays information about your appliance. |

**14 Refrigerator compartment**

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

The temperature can be set from 2 °C (46 °F) to 8 °C (36 °F).

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.

**14.1 Tips for storing food in the refrigerator compartment**

- Only store food when fresh and undamaged.
- Store food covered or in air-tight packaging.
- To avoid impeding the circulation of air and to prevent food from freezing, do not place food in front of the inner ventilation openings or in direct contact with the back wall.
- Allow hot food and drinks to cool down first before placing in the appliance.

- Observe the best-before date or use-by date specified by the manufacturer.

## 14.2 Chill zones in the refrigerator compartment

The air recirculation cooling system allows the air to circulate evenly in the refrigerator compartment and ensures a constant temperature at all shelves.

### Coldest zone

The coldest zone is in the bottom area at the back panel.

**Tip:** Store highly perishable food such as fish, sausages and meat in the cold storage compartment.

→ "Cold storage compartment", Page 29

## 15 Cold storage compartment

In the cold storage compartment, you can keep food fresh for longer than in the refrigerator compartment.

The temperature can be set from 0°C (32°F) to 3°C (37°F) using pre-defined storage settings.

The low temperature and optimal humidity in the cold storage compartment ensure ideal storage conditions for perishable foods.

### 15.1 Storage recommendations for the cold storage compartment

| Storage setting                                                                                      | Food                                 |
|------------------------------------------------------------------------------------------------------|--------------------------------------|
|  Fruit & Vegetables | Mixed load with fruit and vegetables |
|  Fruit              | Fruit                                |

| Storage setting                                                                                      | Food                           |
|------------------------------------------------------------------------------------------------------|--------------------------------|
|  Vegetables         | Vegetables                     |
|  Meat               | Meat                           |
|  Fish               | Fish and Seafood               |
|  Beverages          | Drinks                         |
|  Cold cuts/Sausages | Cold cuts and sausage products |
|  Cheese             | Cheese and dairy products      |
|  Mixed load         | Mixed load                     |

**Tip:** Fruit, vegetables, drinks and snacks may freeze below 0 °C (32 °F).

Use the  and  storage settings for "Meat" and "Fish" only.

### 15.2 Storage times in the cold storage compartment at 0 °C (32 °F)

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 |

## 16 Freezer compartment

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

The temperature can be set from  $-16^{\circ}\text{C}$  ( $3^{\circ}\text{F}$ ) to  $-24^{\circ}\text{C}$  ( $-11^{\circ}\text{F}$ ).

Long-term storage of food should be at  $-18^{\circ}\text{C}$  ( $0^{\circ}\text{F}$ ) or lower.

To protect foods from freezer burn, a permanent temperature setting of  $-24^{\circ}\text{C}$  ( $-11^{\circ}\text{F}$ ) is possible.

To protect fatty foods such as fish and meat from oxidation, a permanent temperature setting of  $-24^{\circ}\text{C}$  ( $-11^{\circ}\text{F}$ ) is possible.

💡 lights up from a freezer compartment temperature of  $-24^{\circ}\text{C}$  ( $-11^{\circ}\text{F}$ ).

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

### 16.1 Fully utilising the freezer compartment volume

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

1. Remove all fittings from the freezer compartment. → *Page 34*
2. Stack the food directly on the shelves and on the floor of the freezer compartment.

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

- Store food in air-tight packaging.
- Do not bring food which is to be frozen into contact with frozen food.
- Distribute the food over a wide area in the suspended frozen food container.

### 16.3 Tips for freezing fresh food

- Freeze fresh and undamaged food only.
- Freeze food in portions.
- Cooked food is more suitable than food that can be eaten raw.
- Vegetables: Wash, chop up and blanch before freezing.
- Fruit: Wash, pit and perhaps peel, possibly add sugar or ascorbic acid solution.
- Food that is suitable for freezing includes baked items, fish and seafood, meat, game, poultry, eggs without shells, cheese, butter and quark, ready meals and leftovers.
- Food that is unsuitable for freezing includes lettuce, radishes, eggs in shells, grapes, raw apples and pears, yoghurt, sour cream, crème fraîche and mayonnaise.

### Packing frozen food

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

1. Place the food in the packaging.
2. Squeeze out the air.
3. Pack food airtight to prevent it from losing flavour and drying out.
4. Label the packaging with the contents and the date of freezing.

### 16.4 Shelf life of frozen food at $-18^{\circ}\text{C}$ ( $0^{\circ}\text{F}$ )

| Food                                           | Storage time   |
|------------------------------------------------|----------------|
| Fish, sausages, prepared meals and baked goods | up to 6 months |
| Poultry, meat                                  | up to 8 months |

| Food              | Storage time       |
|-------------------|--------------------|
| Vegetables, fruit | up to<br>12 months |

## 16.5 Defrosting methods for frozen food

### ⚠ CAUTION

#### Risk of harm to health!

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

- ▶ Do not refreeze food after it has been defrosted or started to defrost.
- ▶ Refreeze food only after cooking.
- ▶ These items should no longer be stored for the maximum storage period.
- Defrost animal-based food, such as fish, meat, cheese, quark, in the refrigerator compartment.
- Defrost bread at room temperature.
- Prepare food for immediate consumption in the microwave, in the oven, or on the hob.

## 17 Water system

Your appliance is equipped with water-carrying components. The water system only works if a water filter or a bypass cap is installed. Switch off ice cube production before disconnecting the appliance from the drinking water connection.

→ Page 32

### 17.1 Bypass cap

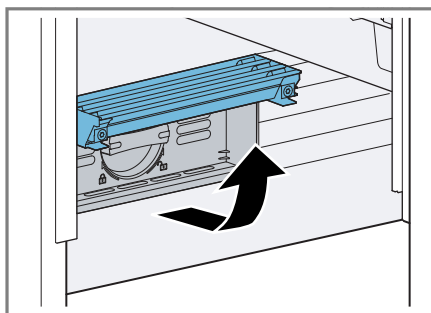
The bypass cap filters only large particles out of the water and can be cleaned as required.

**Note:** The bypass cap does not filter bacteria or microbes out of the water.

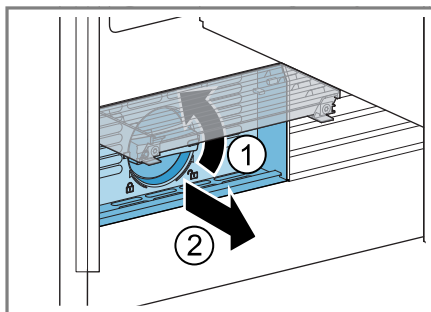
**Tip:** If you want to reduce other contaminants, e.g. chloramines, lead and pharmaceutical products, and you have not installed an external water filter system, you can replace the bypass cap with a water filter. A new water filter can be purchased from our customer service, your dealer or our website.

### Replacing the bypass cap with a water filter

1. Hinge the filter cover upwards.

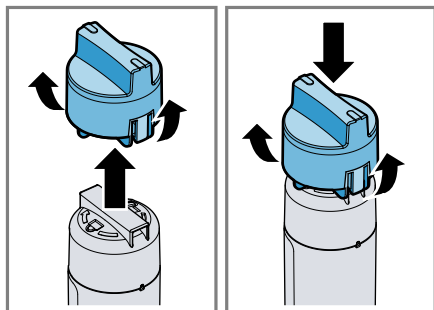


2. Turn the bypass cap anti-clockwise by 90° ① and remove it ②.
  - ▶ Remove the bypass cap with care as it is under pressure.



**Note:** You can dispose of the bypass cap with your household waste.

3. Take off the cap of the used bypass cap and put it on the new water filter.



4. Insert the new water filter in the filter opening to the stop and rotate it 90° clockwise as far as it will go.
5. Close the filter cover.
6. Discard the ice cubes produced during the first 24 hours, and dispense water for five minutes and then dispose of this.

## 17.2 Ice cube maker

Use the different functions of the ice cube maker to produce ice cubes.

### ⚠ WARNING

#### Risk of injury!

Rotating parts may cause injury.

- Never reach into or underneath the ice cube maker.

|                       |                     |
|-----------------------|---------------------|
| ❄ Standard production | Ice cube production |
|-----------------------|---------------------|

**Note:** The ice cube maker automatically detects that the ice storage container is full and stops producing ice cubes.

It may take up to 48 hours until the ice storage container is full.

**Tip:** If the ice cubes taste stale, dispose of the remaining ice cubes and the cubes produced over the next 24 hours. If the ice cubes still taste stale, change the water filter.

## Putting the ice cube maker into operation

### Notes

- Ice cube production starts as soon as the appliance is switched on and the freezer compartment has reached the set temperature.
- As soon as the freezer compartment reaches the set temperature, the first batch of ice cubes will be ready in approximately 4 hours.

**Requirement:** The appliance is connected to the drinking water connection.

- For hygiene reasons, discard the ice cubes produced within the first 24 hours.

## Switching on ice cube production

1. Touch the ice cube maker setting.
2. Swipe to ❄.

## Switching off ice cube production

1. Touch the ice cube maker setting.
2. Swipe to ❄.

# 18 Defrosting

## 18.1 Defrosting in the refrigerator compartment

The refrigerator compartment in your appliance defrosts automatically.

## 18.2 Defrosting in the cold storage compartment

The cold storage compartment in your appliance defrosts automatically.

## 18.3 Defrosting in the freezer compartment

The fully automatic NoFrost system ensures that the freezer compartment

remains frost-free. Defrosting is not required.

## 19 Cleaning and servicing

Customer Service must clean inaccessible points. Cleaning by customer service can give rise to costs.

### 19.1 Care instructions for stainless steel surfaces

When taking care of and cleaning stainless steel surfaces, use only cleaning cloths and cleaning agents suitable for stainless steel.

#### Tips

- To prevent visible scratches, wipe the stainless steel surface in the direction of the grain.
- Suitable cleaning agents and cleaning cloths are available from our customer service, your dealer or on our website.

### 19.2 Preparing the appliance for cleaning

1. Switch off the appliance.
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 place.  
Place ice packs (if available) onto the food.
4. Remove all fittings and accessories from the appliance.  
→ *Page 34*

### 19.3 Cleaning the appliance

#### **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.
- ▶ Do not use the appliance with damp hands.

Liquid in the lighting or in the controls can be dangerous.

- ▶ The rinsing water must not drip into the lighting or controls.

#### **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 fittings and accessory in the dishwasher.
1. Prepare the appliance for cleaning.  
→ *Page 33*
  2. Clean the appliance, the fittings, the accessories 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. Insert the fittings.
  5. Electrically connect the appliance.  
→ *Page 11*
  6. Switch on the appliance.
  7. Putting the food into the appliance.

## 19.4 Cleaning the camera

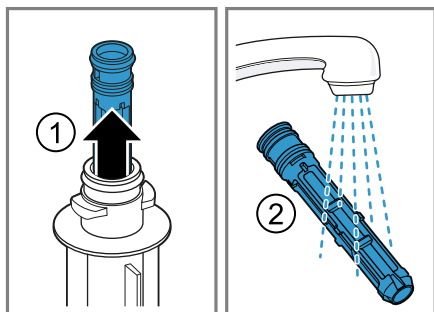
If the temperature or the air humidity changes, this may cause the camera lenses to steam up.

1. Clean the camera with a microfibre cloth.
2. Clean the camera lenses with a microfibre cloth and a commercially available rain deflector.

## 19.5 Cleaning the bypass cap

**Tip:** Clean the bypass cap once a year.

1. Turn the rotary knob on the bypass cap anti-clockwise by 90° and remove the bypass cap.
2. Remove the filter from the bypass cap ① and clean it under running water ②.



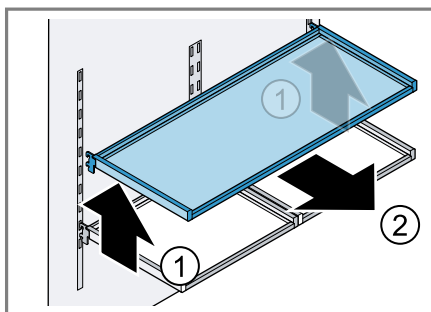
3. Reinsert the filter in the bypass cap.
4. Insert the bypass cap vertically into the filter opening as far as it will go and turn the rotary knob 90° clockwise as far as it will go.

## 19.6 Removing the fittings

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

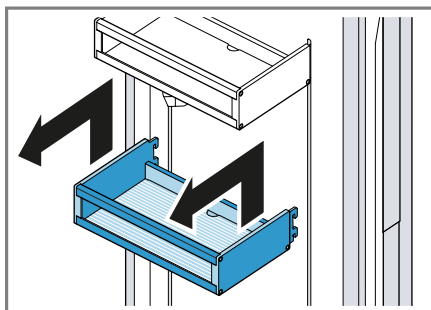
## Removing the shelf

- Lift the shelf ① and remove it ②.



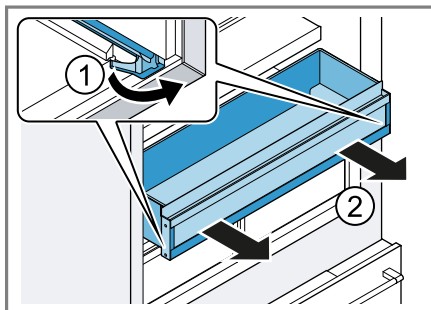
## Removing door tray

- Lift the door tray and remove it.



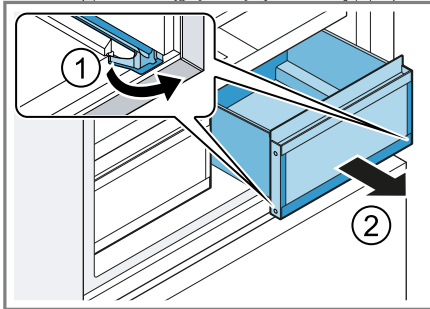
## Removing the storage container

1. Pull out the storage container as far as it will go.
2. Underneath the storage container on both sides, press the pull-out rail lock outwards ① and remove the storage container ②.



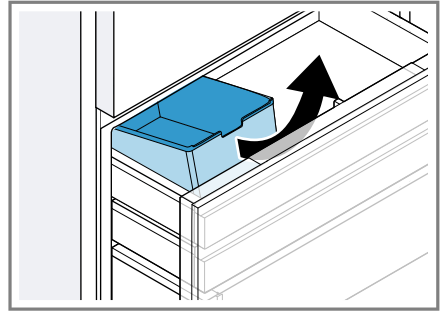
### Removing the cold storage container

1. Pull out the cold storage container as far as it will go.
2. Underneath the cold storage container on both sides, press the pull-out rail lock outwards ① and remove the cold storage container ②.



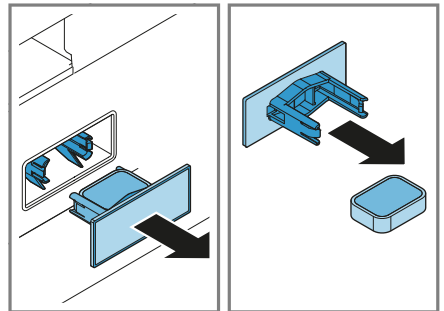
### Removing the ice storage container

1. Pull out the frozen food pull-out container as far as it will go.
2. Lift the ice cube container at the front and remove it.



### 19.7 Replacing the odour filter

1. Remove the odour filter holder.
2. Take the used odour filter out of the odour filter holder and replace it with the new odour filter.



**Note:** A new odour filter can be purchased from our customer service or our website.

## 20 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.

| Fault                                                                  | Cause and troubleshooting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The appliance is not cooling, the displays and lighting are lit.       | Showroom mode is switched on.<br><b>1.</b> Swipe to "Settings".<br><b>2.</b> Swipe to ☺ "Advanced".<br><b>3.</b> Touch "Demo mode" ⦿.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| The LED lighting does not work.                                        | Different causes are possible.<br>▶ Call customer service.<br>The customer service number can be found in the enclosed customer service directory.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| The refrigeration unit is switching on more frequently and for longer. | The appliance has been opened frequently.<br>▶ Do not open appliance door unnecessarily.<br>External ventilation openings are covered up.<br>▶ Remove any obstructions from in front of the external ventilation openings.<br>Not a fault. Modern refrigeration machines switch on more frequently and have different power levels to cool more efficiently.<br><br>▶ Remove any obstructions from in front of the external ventilation openings.<br>▶ Install the appliance as far away as possible from heating elements, cookers and other heat sources. Avoid prolonged exposure of the appliance to direct sunlight.<br>▶ Only open the appliance door as briefly as necessary.<br>▶ Allow hot food and drinks to cool down first before storing in the appliance. |

| Fault                                                                    | Cause and troubleshooting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A layer of frost forms on the back wall of the refrigerator compartment. | <p>Not a fault. Modern refrigeration machines ensure a more even temperature in the refrigerator compartment. The back wall of the refrigerator compartment is defrosted automatically at regular intervals.</p>  <ul style="list-style-type: none"> <li>▶ Only open the appliance door as briefly as necessary.</li> <li>▶ Pack the food airtight or cover it.</li> <li>▶ Allow hot food and drinks to cool down first before storing in the appliance.</li> <li>▶ Always leave some space between the food and the interior walls.</li> </ul>                                                                                                                                                                                                     |
| Home Connect is not working properly.                                    | <p>Different causes are possible.</p> <ul style="list-style-type: none"> <li>▶ Go to <a href="http://www.home-connect.com">www.home-connect.com</a>.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| The cameras do not take any photos.                                      | <p>The cameras are not activated in Home Connect.</p> <ul style="list-style-type: none"> <li>▶ Activate the cameras.</li> </ul> <p>Cameras are not calibrated.</p> <ol style="list-style-type: none"> <li>1. Switch off the appliance.</li> <li>2. Disconnect the appliance from the mains. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box.</li> <li>3. Reconnect the appliance after five minutes.</li> <li>4. Use the main switch to switch the appliance on.</li> </ol> <p>→ "Appliance", Fig. <b>1</b>/<b>12</b> Page 14</p> <ol style="list-style-type: none"> <li>5. Close the appliance doors and wait for 3 minutes.</li> <li>6. If the fault persists, call customer service.</li> </ol> <p>The customer service number can be found in the enclosed customer service directory.</p> |
| Cameras take blurred photos.                                             | <p>The appliance door was closed too quickly.</p> <ul style="list-style-type: none"> <li>▶ Close the appliance door slowly.</li> </ul> <p>Camera lenses are misted up. The appliance door was left open for too long.</p> <ol style="list-style-type: none"> <li>1. Clean the cameras. → Page 34</li> <li>2. Do not leave the appliance door open for too long.</li> </ol> <p>The anti-mist film is damaged.</p> <ul style="list-style-type: none"> <li>▶ Call customer service.</li> </ul> <p>The customer service number can be found in the enclosed customer service directory.</p>                                                                                                                                                                                                                                              |

| Fault                                                                                              | Cause and troubleshooting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Photos are missing, are not cropped or show an incorrect angle.                                    | <p>Cameras are not calibrated.</p> <ol style="list-style-type: none"> <li>1. Switch off the appliance.</li> <li>2. Disconnect the appliance from the mains. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box.</li> <li>3. Reconnect the appliance after five minutes.</li> <li>4. Use the main switch to switch the appliance on.<br/>→ "Appliance", Fig. <b>1</b>  Page 14</li> <li>5. Close the appliance doors and wait for 3 minutes.</li> <li>6. If the fault persists, call customer service. The customer service number can be found in the enclosed customer service directory.</li> </ol> |
| Message showing "D" or "E" appears in the display.                                                 | <p>The electronics have detected a fault.</p> <ol style="list-style-type: none"> <li>1. Switch off the appliance.</li> <li>2. Disconnect the appliance from the mains. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box.</li> <li>3. Reconnect the appliance after five minutes.</li> <li>4. If the message still appears on the display, call Customer Service. The customer service number can be found in the enclosed customer service directory.</li> </ol>                                                                                                                                                                                                                     |
| A warning tone sounds and "Door alarm cooling compartment" appears. The door alarm is switched on. | <p>The appliance door is open.</p> <ul style="list-style-type: none"> <li>► Close the appliance door.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| A warning tone sounds and "Door alarm freezer compartment" appears. The door alarm is switched on. | <p>The appliance door is open.</p> <ul style="list-style-type: none"> <li>► Close the appliance door.</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| A warning signal sounds and "Temperature alarm" lights up. The temperature alarm is switched on.   | <p>Different causes are possible.</p> <ol style="list-style-type: none"> <li>1. Touch .</li> <li>✓ The alarm is switched off.</li> <li>2. After several hours, check whether the set freezer compartment temperature has been reached again.</li> </ol> <p>Larger quantities of fresh food have been put in.</p> <ul style="list-style-type: none"> <li>► Do not exceed the max. freezing capacity.</li> </ul>                                                                                                                                                                                                                         |

| Fault                                             | Cause and troubleshooting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The temperature differs greatly from the setting. | <p>Different causes are possible.</p> <ol style="list-style-type: none"> <li>1. Switch off the appliance.</li> <li>2. Switch the appliance back on after five minutes. <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> </ol>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Water is leaking out of the appliance.            | <p>The water connection or water hose is not leak-tight.</p> <ul style="list-style-type: none"> <li>▶ Check if the water connections are fastened firmly and the water hose is undamaged.</li> </ul> <p>If necessary, replace the water hose.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Ice cube production is low.                       | <p>The appliance has only recently been connected.</p> <ul style="list-style-type: none"> <li>▶ Wait approximately four hours until the first batch of ice cubes is ready.</li> </ul> <hr/> <p>The freezer compartment has been opened frequently or for an extended period of time.</p> <ul style="list-style-type: none"> <li>▶ Check ice cube production after a few hours.</li> </ul> <hr/> <p>Low water pressure.</p> <ul style="list-style-type: none"> <li>▶ Check the water pressure of the water supply system or the external water filter system, e.g. reverse osmosis system.</li> </ul> <p>Connect the appliance only to a water connection with sufficient water pressure. → <i>Page 9</i></p> <hr/> <p>The bypass cap is blocked.</p> <ul style="list-style-type: none"> <li>▶ Clean the bypass cap. → <i>Page 34</i></li> </ul> <hr/> <p>Food or objects are blocking the fill level sensor for the ice cube maker.</p> <ul style="list-style-type: none"> <li>▶ Remove all food and objects from the ice storage container.</li> </ul> <hr/> <p>Fault in the ice cube maker.</p> <ol style="list-style-type: none"> <li>1. Switch off the appliance.</li> <li>2. Disconnect the appliance from the mains. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box.</li> <li>3. Reconnect the appliance after five minutes.</li> <li>4. If the fault persists, call customer service.</li> </ol> <p>The customer service number can be found in the enclosed customer service directory.</p> |
| The ice cube maker is not functioning.            | <p>Ice cube production is switched off.</p> <ul style="list-style-type: none"> <li>▶ Switch on ice cube production. → <i>Page 32</i></li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

| Fault                                                                                                            | Cause and troubleshooting                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| The ice cube maker is not functioning.                                                                           | <p>There is no water supply.</p> <ul style="list-style-type: none"><li>▶ Ensure that there is a water supply and that the corner valve on the water connection is open.</li></ul> <p>Contact an installer if necessary.</p> <hr/> <p>Kink in the water hose.</p> <ul style="list-style-type: none"><li>▶ Turn off the water supply and straighten the kink in water hose.</li></ul> <p>If necessary, replace the water hose.</p> <hr/> <p>Fault in the ice cube maker.</p> <ol style="list-style-type: none"><li>1. Switch off the appliance.</li><li>2. Disconnect the appliance from the mains. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box.</li><li>3. Reconnect the appliance after five minutes.</li><li>4. If the fault persists, call customer service.</li></ol> <p>The customer service number can be found in the enclosed customer service directory.</p> |
| The appliance hums, bubbles, buzzes, gargles, clicks, crackles or rumbles.                                       | <p>Not a fault. A motor is running, e.g. refrigerating unit, fan. Refrigerant flows through the pipes. The motor, switches, solenoid valves or water valves are switching on or off. Automatic defrosting is running. Ice cubes fall into the ice storage container.</p> <p>No action required.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| The appliance makes noises.<br> | <p>The appliance is not level.</p> <ul style="list-style-type: none"><li>▶ Align the appliance using a spirit level and the screw feet.</li></ul> <hr/> <p>Fittings wobble or stick.</p> <ul style="list-style-type: none"><li>▶ Check the removable fittings and, if required, replace these.</li></ul> <hr/> <p>Bottles or containers are touching.</p> <ul style="list-style-type: none"><li>▶ Move the bottles or containers away from each other.</li></ul> <hr/> <p>Fast freezing is switched on.</p> <p>No action required.</p>                                                                                                                                                                                                                                                                                                                                                                         |

### 20.1 Power failure

During a power failure, the temperature in the appliance rises; this reduces the storage time and the quality of the frozen food.

#### Notes

- Open the appliance as little as possible during a power failure and do not place any other food in the appliance.
- Check the quality of the food immediately after a power failure.

- Dispose of any frozen food that has defrosted and is hotter than 5 °C.
- Cook or fry slightly thawed frozen food, and then either consume it or freeze it again.

## 21 Storage and disposal

### 21.1 Taking the appliance out of operation

1. Switch off the appliance.
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. Disconnect the appliance from the drinking water connection.
4. Remove all of the food.
5. Clean the appliance. → *Page 33*
6. To guarantee the ventilation inside the appliance, leave the appliance open.

### 21.2 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.  
Information about current disposal methods are available from your specialist dealer or local authority.



Dispose of packaging in an environmentally-responsible manner. This appliance is certified in accordance with the guidelines on E-waste (Management ) Rules 2022 which govern waste electrical and electronic equipment.

The guideline provide a framework for the return and recycling of used appliances.

**Note:** This product doesn't contain any of hazardous substances as specified in the e-waste Management and Handling Rules 2022.

Dos

- Please visit our website <https://www.gaggenau.in/general/e-waste-management> to find out more details regarding e-waste disposal.

- Keep the product in isolated area, after it becomes non-functional/un-repairable so as to prevent its accidental breakage.
- Consult the authorized service center as to whether the Electronic Equipment can be repaired or not, before discarding.
- Consult the retailer about appliance take back schemes.

#### Don'ts

- The product should not be opened by the user himself/herself, but only by authorized service personnel.
- The product is not meant for re-sale to any unauthorized agencies/scrap dealers/kabariwalah.
- Don't dispose of the discarded Electronic Equipment in household bins or Municipal bins.
- Don't dump the discarded Electronic Equipment in the open or in any land fill site, as this will result in contamination of the soil and the ground water.
- Do not keep any replaced spare part(s) from the product in exposed area.

---

## 22 Customer Service

You can obtain function-relevant and storable genuine spare parts from our Customer Service for up to 15 years from the date on which your appliance was placed on the market. For more information, please contact our Customer Service team.

Detailed information about the warranty period and the warranty conditions in your country is available via the QR code on the enclosed document on service contacts and warranty conditions, from our customer service or on our website.

You can find the contact details for our customer service via the QR code on the enclosed document on service contacts and warranty conditions or on our website.

### 22.1 Product number (E-Nr.), production number (FD) and consecutive numbering (Z-Nr.)

If you contact Customer Service, you will require the product number (E-Nr.), the production number (FD) and the consecutive numbering (Z-Nr.), which you can find on the appliance's rating plate.

→ "Appliance", Fig. **1**/**16** Page 14

Make a note of your appliance's details and the Customer Service telephone number to find them again quickly.

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## 23 Technical data

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

→ "Appliance", Fig. **1**/**16** Page 14

**23.1 Information regarding Free and Open Source Software**

This product includes software components that are licensed by the copyright holders as free software or open source software.

The applicable licence information is stored on your home appliance. You can also access the applicable licence information via your Home Connect app: "Profile -> Legal information -> Licence Information".<sup>1</sup>

You can also download the licence information on the brand product website. (Please search on the product website for your appliance model and additional documents). Al-

ternatively, you can request the relevant information from [oss-request@bshg.com](mailto:oss-request@bshg.com) or BSH Hausgeräte GmbH, Carl-Wery-Str. 34, 81739 Munich, Germany.

The relevant source code will be made available on request. Please send your request to [oss-request@bshg.com](mailto:oss-request@bshg.com) or BSH Hausgeräte GmbH, Carl-Wery-Str.34, 81739 Munich, Germany. Subject: „OSSREQUEST“

The cost of performing your request will be charged to you. This offer is valid for three years from the date of purchase or at least as long as we offer support and spare parts for the relevant appliance.

**24 Declaration of Conformity**

BSH Hausgeräte GmbH hereby declares that the appliance with Home Connect functionality conforms to the essential requirements and other relevant provisions of Directive 2014/53/EU.

A detailed RED Declaration of Conformity can be found online at [www.gaggenau.com](http://www.gaggenau.com) among the additional documents on the product page for your appliance.



2.4 GHz band (2400–2483.5 MHz): Max. 100 mW  
5-GHz band (5150–5350 MHz + 5470–5725 MHz): max. 150 mW

|                                                                                    |    |    |    |    |    |         |    |    |    |
|------------------------------------------------------------------------------------|----|----|----|----|----|---------|----|----|----|
|  | BE | BG | CZ | DK | DE | EE      | IE | EL | ES |
|                                                                                    | FR | HR | IT | CY | LI | LV      | LT | LU | HU |
|                                                                                    | MT | NL | AT | PL | PT | RO      | SI | SK | FI |
|                                                                                    | SE | NO | CH | TR | IS | UK (NI) |    |    |    |
| 5 GHz WLAN (Wi-Fi): For indoor use only.                                           |    |    |    |    |    |         |    |    |    |
| AL                                                                                 | BA | MD | ME | MK | RS | UK      | UA |    |    |
| 5 GHz WLAN (Wi-Fi): For indoor use only.                                           |    |    |    |    |    |         |    |    |    |

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

The difference is Gaggenau

[gaggenau.com](http://gaggenau.com)

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