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# Oven

**HRG976N.1**

[en] User manual and installation instructions

**Further information and explanations are available online:**



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## 1 Safety

Observe the following safety instructions.

### 1.1 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.

### 1.2 Intended use

This appliance is designed only to be built into kitchen units. Read the special installation instructions.

Only a licensed professional may connect appliances without plugs. Damage caused by incorrect connection is not covered under the warranty.

Only use this appliance:

- To prepare meals and drinks.
- In private households and in enclosed spaces in a domestic environment.
- Up to an altitude of max. 4000 m above sea level.

### 1.3 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. Children must not perform cleaning or user maintenance unless they are at least 15 years old and are being supervised.

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

#### 1.4 Safe use

Always place accessories in the cooking compartment the right way round.

→ "Accessories", Page 10

#### **⚠ WARNING – Risk of fire!**

Combustible objects that are left in the cooking compartment may catch fire.

- ▶ Never store combustible objects in the cooking compartment.
- ▶ If smoke is emitted, the appliance must be switched off or the plug must be pulled out and the door must be held closed in order to stifle any flames.

Loose food remnants, fat and meat juices may catch fire.

- ▶ Before using the appliance, remove the worst of the food residues and remnants from the cooking compartment, heating elements and accessories.

Opening the appliance door creates a draught. Greaseproof paper may come into contact with the heating element and catch fire.

- ▶ Never place greaseproof paper loosely over accessories when preheating the appliance and while cooking.
- ▶ Always cut greaseproof paper to size and use a plate or baking tin to hold it down.

#### **⚠ WARNING – Risk of burns!**

The appliance and its parts that can be touched become hot during use.

- ▶ Caution should be exercised here in order to avoid touching heating elements.
- ▶ Young children under 8 years of age must be kept away from the appliance.

Accessories and cookware get very hot.

- ▶ Always use oven gloves to remove accessories or cookware from the cooking compartment.

When the cooking compartment is hot, any alcoholic vapours inside may catch fire. The appliance door may spring open. Hot steam and jets of flame may escape.

- ▶ Only use small quantities of drinks with a high alcohol content in food.
- ▶ Do not heat spirits ( $\geq 15\%$  vol.) when undiluted (e.g. for marinating or pouring over food).
- ▶ Open the appliance door carefully. The telescopic shelves become hot when the appliance is in use.
- ▶ Allow hot telescopic shelves to cool down before touching them.
- ▶ Only touch hot telescopic shelves with oven gloves.

#### **⚠ WARNING – Risk of scalding!**

The accessible parts of the appliance become hot during operation.

- ▶ Never touch these hot parts.
- ▶ Keep children at a safe distance.

Hot steam may escape when you open the appliance door. Steam may not be visible, depending on the temperature.

- ▶ Open the appliance door carefully.
- ▶ Keep children at a safe distance.

If there is water in the cooking compartment when it is hot, this may create hot steam.

- ▶ Never pour water into the cooking compartment when the cooking compartment is hot.

#### **⚠ WARNING – Risk of injury!**

Scratched glass in the appliance door may develop into a crack.

- ▶ Do not use any harsh or abrasive cleaners or sharp metal scrapers to clean the glass on the oven door, as they may scratch the surface.

The appliance and its parts that can be touched may have sharp edges.

- ▶ Take care when handling and cleaning them.
- ▶ If possible, wear protective gloves.

The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

- ▶ Keep your hands away from the hinges. Components inside the appliance door may have sharp edges.
- ▶ Wear protective gloves.

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

Incorrect 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 trained specialist staff.

If the insulation of the power cord is damaged, this is dangerous.

- ▶ Never let the power cord come into contact with hot appliance parts or heat sources.
- ▶ Never let the power cord come into contact with sharp points or edges.
- ▶ Never kink, crush or modify the power cord.

An ingress of moisture can cause an electric shock.

- ▶ Do not use steam- or high-pressure cleaners to clean the appliance.

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.
- ▶ Call customer services. → Page 39

### **⚠ WARNING – Risk of suffocation!**

Children may put packaging material over their heads or wrap themselves up in it and suffocate.

- ▶ Keep packaging material away from children.
- ▶ Do not let children play with packaging material.

Children may breathe in or swallow small parts, causing them to suffocate.

- ▶ Keep small parts away from children.
- ▶ Do not let children play with small parts.

## **1.5 Steam**

Follow these instructions when using a steam function.

### **⚠ WARNING – Risk of scalding!**

The water in the water tank may become very hot if you operate the appliance for long periods.

- ▶ Always empty the water tank after using the steam function.

Hot steam is generated in the cooking compartment.

- ▶ Do not reach into the cooking compartment when using steam.

Hot liquid may spill over the sides of the accessory when it is removed from the cooking compartment.

- ▶ Remove hot accessories with care and always wear oven gloves.

### **⚠ WARNING – Risk of fire!**

Due to the hot surfaces, vapours from flammable liquids may catch fire in the cooking compartment (explosion). The appliance door may spring open. Hot steam and jets of flame may escape.

- ▶ Do not pour flammable liquids (e.g. alcoholic drinks) into the water tank.
- ▶ Only fill the water tank with water or with the descaling solution we have recommended.

## **1.6 Meat probe**

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

Using the wrong meat probe could damage the insulation.

- ▶ Only use the meat probe for this specific appliance.

## **1.7 Cleaning function**

### **⚠ WARNING – Risk of fire!**

Loose food remnants, fat and meat juices may catch fire when the cleaning function is in progress.

- ▶ Before you start the cleaning function, always remove coarse dirt from the cooking compartment.
- ▶ Never clean accessories at the same time.

The outside of the appliance gets very hot when the cleaning function is in progress.

- ▶ Never hang combustible objects, e.g. tea towels, on the door handle.
- ▶ Leave the front of the appliance clear.
- ▶ Keep children at a safe distance.

If the door seal is damaged, a large amount of heat is generated around the door.

- ▶ Do not scrub or remove the seal.
- ▶ Never operate the appliance if the seal is damaged or missing.

### **⚠ WARNING – Risk of serious harm to health!**

The appliance gets very hot when the cleaning function is in progress. The non-stick coating on baking trays and tins is destroyed and noxious gases are released.

- ▶ Never clean non-stick baking trays or baking tins using the cleaning function.
- ▶ Never clean accessories at the same time.

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

The cleaning function heats up the cooking compartment to a very high temperature so that food left over from roasting, grilling and baking will burn off. This process releases vapours, which can irritate mucous membranes.

- ▶ Keep the kitchen well ventilated while the cleaning function is running.
- ▶ Do not remain in the room for long periods.
- ▶ Keep children and pets away.

### **⚠ WARNING – Risk of burns!**

The cooking compartment gets very hot when the cleaning function is in progress.

- ▶ Never open the appliance door.
- ▶ Allow the appliance to cool down.
- ▶ Keep children at a safe distance.

**⚠** The outside of the appliance gets very hot when the cleaning function is in progress.

- ▶ Never touch the appliance door.
- ▶ Allow the appliance to cool down.
- ▶ Keep children at a safe distance.

## **2 Preventing material damage**

### **2.1 General**

#### **ATTENTION!**

Alcoholic vapours may catch fire in the hot cooking compartment and cause permanent damage to the appliance. The appliance door may spring open due to an explosion and it may fall off. The door panels may shatter and fragment. Due to the resulting negative pressure, the cooking compartment may become considerably deformed inwards.

- ▶ Do not heat spirits ( $\geq 15\%$  vol.) when undiluted (e.g. for marinating or pouring over food).

If there is water on the cooking compartment floor when operating the appliance at temperatures above  $120\text{ }^{\circ}\text{C}$ , this will damage the enamel.

- ▶ Do not use the appliance if there is water on the cooking compartment floor.
- ▶ Wipe away any water on the cooking compartment floor before operation.

Objects on the cooking compartment floor at over  $50\text{ }^{\circ}\text{C}$  will cause heat to build up. The baking and roasting times will no longer be correct and the enamel will be damaged.

- ▶ Do not place any accessories, greaseproof paper or foil of any kind on the cooking compartment floor.
- ▶ Only place cookware on the cooking compartment floor if a temperature under  $50\text{ }^{\circ}\text{C}$  has been set.

Using silicone moulds or any film, covers or accessories that contain silicone could damage the baking sensor. Damage may occur even if the baking sensor is not active.

- ▶ Do not use silicone moulds or any film, covers or accessories that contain silicone.
- ▶ Never place objects made of silicone in the cooking compartment.

When the cooking compartment is hot, any water inside it will create steam. The change in temperature may cause damage.

- ▶ Never pour water into the cooking compartment when it is still hot.
- ▶ Never place cookware containing water on the cooking compartment floor.

The prolonged presence of moisture in the cooking compartment leads to corrosion.

- ▶ Allow the cooking compartment to dry after use.
- ▶ Do not keep moist food in the cooking compartment for a long time with the door closed.
- ▶ Do not store food in the cooking compartment.

Leaving the appliance to cool down with the door open will damage the front of neighbouring kitchen units over time.

- ▶ Always allow the cooking compartment to cool down with the door closed after cooking at high temperatures.
- ▶ Take care not to trap anything in the appliance door.
- ▶ Only leave the cooking compartment to dry with the door open if a lot of moisture was produced during operation.

Fruit juice dripping from the baking tray leaves stains that cannot be removed.

- ▶ When baking very juicy fruit flans, do not pack too much on the baking tray.
- ▶ If possible, use the deeper universal pan.

Using oven cleaner in a hot cooking compartment damages the enamel.

- ▶ Never use oven cleaner in the cooking compartment when it is still warm.
- ▶ Remove all food remnants from the cooking compartment and the appliance door before you next heat up the appliance.

If the seal is very dirty, the appliance door will no longer close properly during operation. This may damage the front of adjacent kitchen units.

- ▶ Keep the seal clean at all times.
- ▶ Never operate the appliance if the seal is damaged or missing.

Sitting or placing objects on the appliance door may damage it.

- ▶ Do not place, hang or support objects on the appliance door.
- ▶ Do not place cookware or accessories on the appliance door.

With certain models, accessories may scratch the door pane when closing the appliance door.

- ▶ Always push accessories fully into the cooking compartment.

## 2.2 Steam

Follow these instructions when using the steam function.

### ATTENTION!

Using cookware with rust spots may cause corrosion in the cooking compartment. Even the smallest spots of rust can cause corrosion.

- ▶ Do not use cookware with rust spots.
- Hot water in the water tank may damage the steam system.

- ▶ Only fill the water tank with cold water.

If there is water on the cooking compartment floor when operating the appliance at temperatures above 120 °C, this will damage the enamel.

- ▶ Do not use the appliance if there is water on the cooking compartment floor.
- ▶ Wipe away any water on the cooking compartment floor before operation.

A lot of steam is produced during operation with the types of steam heating. Condensate that collects in the drip trough underneath the cooking compartment may overflow and damage adjacent units.

- ▶ Do not open the appliance door, or open it as infrequently as possible, while the appliance is in operation.

If descaling solution comes into contact with the control panel or other delicate surfaces, it will damage them.

- ▶ Remove descaling solution immediately with water.
- Cleaning the water tank in the dishwasher will damage it.

- ▶ Do not clean the water tank in the dishwasher.
- ▶ Clean the water tank with a soft cloth and standard washing-up liquid.

---

## 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.

Only preheat the appliance if the recipe or the recommended settings tell you to do so.

- Not preheating the appliance can reduce the energy used by up to 20%.

Use dark-coloured, black-coated or enamelled baking tins.

- These types of baking tin absorb the heat particularly well.

Open the appliance door as little as possible during operation.

- This maintains the temperature in the cooking compartment and eliminates the need for the appliance to reheat.

When baking multiple dishes, do so in succession or in parallel.

- The cooking compartment is heated after baking the first dish. This reduces the baking time for the second cake.

If the cooking time is relatively long, you can switch the appliance off 10 minutes before the cooking time ends.

- There will be enough residual heat to finish cooking the dish.

Remove any accessories that are not being used from the cooking compartment.

- Accessories that are not being used do not need to be heated.

Allow frozen food to defrost before cooking.

- This saves the energy that would otherwise be required to defrost it.

Switch off the display in the basic setting.

- Energy is saved when the display is switched off.

### Note:

The appliance requires:

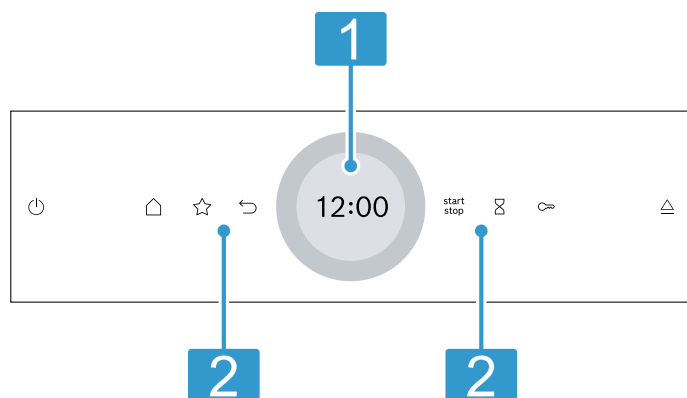
- A maximum of 2 W in networked standby mode
- A maximum of 1 W in non-networked standby mode with the display switched on
- A maximum of 0.5 W in non-networked standby mode with the display switched off

## 4 Familiarising yourself with your appliance

### 4.1 Control panel

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

On certain models, specific details such as colour and shape may differ from those pictured.



#### 1 Display with setting ring

You can use the digital setting ring to set the appliance via the display. You will see the current setting values, options or relevant information.  
→ "Display", Page 7

#### 2 Buttons

You can use the buttons to directly set various functions.  
→ "Buttons", Page 7

### 4.2 Buttons

You can use the buttons to directly select various functions.

Button	Function
	Switch the appliance on or off. → "Basic operation", Page 13
	Open the "Operating modes" menu. → "Operating modes", Page 8
	Select the favourites operating mode directly. → "Favourites", Page 23
	Go back one setting.
	Start or pause operation. → "Basic operation", Page 13
	Select the timer. → "Setting the timer", Page 16
	Press and hold for approx. 4 seconds to activate the childproof lock. → "Childproof lock", Page 24
	Open the control panel to remove the water tank. → "Filling the water tank", Page 16

### 4.3 Display

The display is divided into different areas.

#### Digital setting ring

You can use the digital setting ring on the display to change the setting values.

When you reach the minimum or maximum value available, this value remains on the display. If required, use the setting ring to turn the value back again.

#### Finely tuned setting values

To fine-tune the setting values, e.g. to set a time to the precise minute, press and hold the corresponding area in the setting ring for around 1 - 2 seconds. The finely tuned setting values are shown in dots.

#### Status indicator

Status information is shown at the top of the display.



Symbol	Meaning
	Timer is activated. → "Setting the timer", Page 16
	Childproof lock is activated. → "Childproof lock", Page 24
	The appliance door is locked due to the cleaning function or childproof lock. → "Cleaning function 'Pyrolytic active-Clean'", Page 28 → "Basic settings", Page 24
	WiFi signal strength for Home Connect. The more lines of the symbol are filled, the better the signal. If the symbol is struck through , there is no WiFi signal. If there is an "x" at the symbol , there is no connection to the Home Connect server. → "Home Connect ", Page 25
	Remote start with Home Connect is activated. → "Home Connect ", Page 25
	Remote diagnostics with Home Connect for maintenance is activated. → "Home Connect ", Page 25

#### Settings area

The settings area is in the centre of the display. You can see current options and settings that have already been made in the settings area. The menu and other setting options are arranged horizontally. Selection lists for functions are vertically arranged. Swipe over the display to scroll in the settings area. To select a function, press the function on the display.  
→ "Setting the operating mode", Page 13

#### Possible symbols in the settings area

Symbol	Meaning
	Confirm the setting value.

Symbol	Meaning
	Reset the setting value.
	Change the setting value while the appliance is in operation.

**Note:** A blue marking "new" or a blue dot on a function indicates that a new function, a new favourite or an update was downloaded to your appliance using the Home Connect app.

## 4.4 Cooking compartment

Various functions in the cooking compartment provide support when operating your appliance.

### Shelf supports

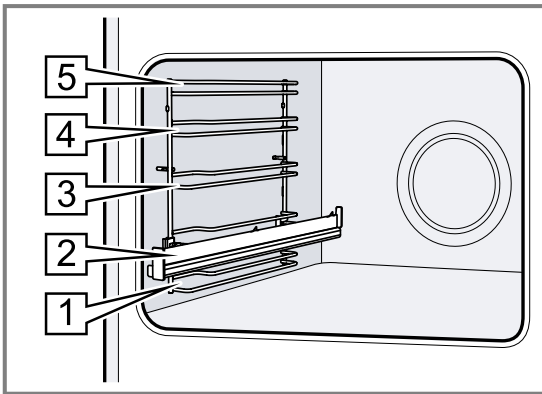
The shelf supports in the cooking compartment enable you to place accessories at different heights.

→ "Accessories", Page 10

Your appliance has 5 shelf positions. The shelf positions are numbered from bottom to top.

The shelf supports are equipped with pull-out rails on one or more levels, depending on the appliance type. You can remove the shelf supports, e.g. for cleaning.

→ "Rails", Page 35



### Lighting

One or more oven lights illuminate the cooking compartment.

When you open the appliance door, the light in the cooking compartment switches on. If the appliance door remains open for longer than around 18 minutes, the light switches off again.

For most operating modes, the lighting is switched on during operation. The lighting switches off again when the operation ends.

### Cooling fan

The cooling fan switches on and off depending on the appliance's temperature. The hot air escapes above the door.

#### ATTENTION!

Covering the ventilation slots will cause the appliance to overheat.

- ▶ Do not cover the ventilation slots.

To ensure that the appliance cools down more quickly after operation, the cooling fan continues to run for a certain period afterwards.

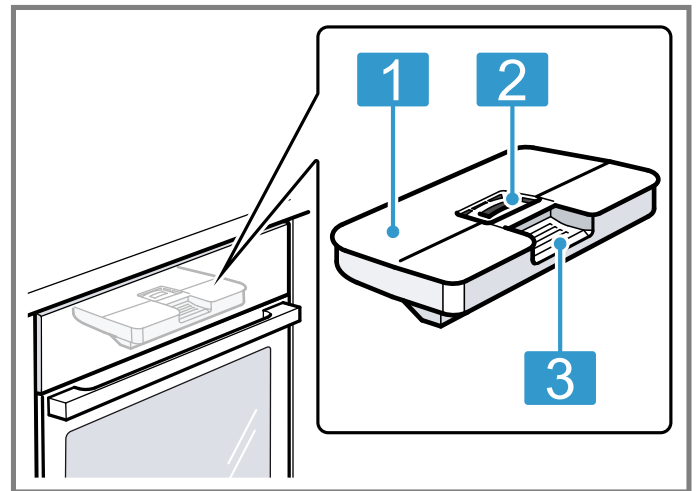
### Appliance door

If you open the appliance door during operation, the operation stops. If you close the appliance door, operation resumes automatically.

### Water tank

You need the water tank for the types of steam heating. The water tank is behind the control panel.


→ "Filling the water tank", Page 16



- |          |                                   |
|----------|-----------------------------------|
| <b>1</b> | Tank cover                        |
| <b>2</b> | Opening for filling and emptying  |
| <b>3</b> | Handle for removing and inserting |

## 5 Operating modes

This is where you can find an overview of your appliance's operating modes and main functions.

Press  to open the menu.

Operating mode	Use
Types of heating	Select finely tuned types of heating for the optimal preparation of your food. → "Types of heating", Page 9 → "Basic operation", Page 13
Steam	Gently prepare food with types of steam heating. → "Steam", Page 16

Operating mode	Use
Favourites	Use your own saved settings. → "Favourites", Page 23
Dishes	Use programmed, recommended settings for various types of food. → "Dishes", Page 21



Operating mode	Use
Cleaning	Select the cleaning function for the cooking compartment. → "Cleaning function 'Pyrolytic active-Clean'", Page 28 → "Cleaning aid", Page 30 → "Descaling", Page 30 → "Drying", Page 31
Basic settings	Adjust the basic settings. → "Basic settings", Page 24

## 5.1 Types of heating

To ensure that you always find the right type of heating to cook your food, we explain the differences and applications below.

The symbols for each type of heating help you to remember them.

### Home Connect










With Home Connect, you can connect and remotely control the oven with a mobile device, and use the full functionality of the appliance.

Depending on the appliance type, additional or more comprehensive functions are available for your appliance with the Home Connect app. You can find more information about this in the app.

→ "Home Connect", Page 25

When you select a type of heating, the appliance suggests a suitable temperature or setting. You can use these values or change them within the specified range.

For temperature settings above 275 °C and grill setting 3, the appliance reduces the temperature to approx. 275 °C or grill setting 1 after approx. 40 minutes.

Symbol	Type of heating	Temperature range	What it's used for and how it works
	4D hot air	30 - 275 °C	Bake or roast on one or more levels. The fan distributes the heat from the ring-shaped heating element in the back wall evenly around the cooking compartment.
	Top/bottom heating	30 - 300 °C	Traditionally bake or roast on one level. This type of heating is especially good for cakes with moist toppings. The heat is emitted evenly from above and below.
	Gentle hot air	30 - 275 °C	Cook selected dishes gently on one level without preheating. The fan distributes the heat from the ring-shaped heating element in the back wall evenly around the cooking compartment. The food is cooked in phases using residual heat. This type of heating is most effective between 125 and 250 °C. Always keep the appliance door closed when cooking. This type of heating is used to determine the energy consumption in air recirculation mode and the energy efficiency class.
	Air Fry	30 - 300 °C	Cook until crispy, on one level with little fat. Especially suitable for food that is usually fried in oil, e.g. chips. The fan circulates heat from the grill element around the food at high speed. The exhaust air is extracted more intensively from of the cooking compartment.
	Gentle top/bottom heating	30 - 300 °C	Gently cook selected dishes. Heat is emitted from above and below. This type of heating is most effective between 150 and 250 °C. This type of heating is used to measure the energy consumption in the conventional mode.
	Circulated air grilling	30 - 300 °C	Roast poultry, whole fish or larger pieces of meat. The grill element and the fan switch on and off alternately. The fan circulates the hot air around the food.
	Full-surface grill	Grill settings: 1 = low 2 = medium 3 = high	Grill flat items such as steak and sausages, or make toast. Gratinated food. The entire area below the grill element becomes hot.
	Centre-area grill	Grill settings: 1 = low 2 = medium 3 = high	Grill small quantities such as steak and sausages, or make toast. Gratinated small quantities of food. The central area below the grill element becomes hot.
	Pizza setting	30 - 275 °C	Cook pizza or food that requires a lot of heat from below. The bottom heating element and the ring-shaped heating element in the back wall heat the cooking compartment.

Symbol	Type of heating	Temperature range	What it's used for and how it works
	Slow cooking	70 - 120 °C	Slowly and gently cook seared, tender pieces of meat in uncovered cookware. The heat is emitted evenly from above and below at a low temperature.
	Defrost	30 - 60 °C	Gently defrost frozen food.
	Bottom heating	30 - 250 °C	Final baking or cooking food in a bain marie. The heat is emitted from below.
	Keeping warm	50 - 100 °C	Keep cooked food warm.
	Plate warming	30 - 90 °C	Preheat cookware.

### Types of steam heating

The types of steam heating can be found in the menu under "Steam".

Symbol	Type of heating	Temperature range	What it's used for and how it works
	Reheating	80 - 180 °C	Gently reheat plated meals and baked items. The steam ensures that the food does not dry out.
	Proving dough	30 - 50 °C	Leave the yeast dough to prove. The dough rises considerably more quickly than at room temperature. The surface of the dough does not dry out.

## 5.2 Temperature

With most types of heating , you can read the current temperature in the cooking compartment from approx. 30 °C and the set temperature side-by-side on the display during heating, e.g. 120|210 °C.

When you are preheating the appliance, the optimal time to place the food in the cooking compartment is as soon as the displayed temperature in the cooking compartment and the set temperature are the same.

**Note:** Due to thermal inertia, the temperature that is displayed may differ slightly from the actual temperature inside the cooking compartment.

### Residual heat indicator

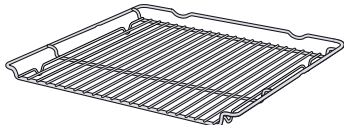
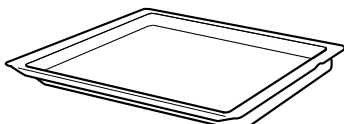
When the appliance is switched off, a red line around the control ring indicates the residual heat in the cooking compartment. The further the temperature drops, the darker the ring. The ring goes out completely at approx. 60 °C.

## 6 Accessories

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

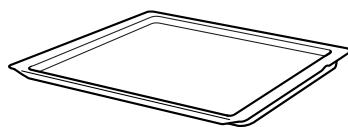
**Note:** Accessories may become deformed if they get hot. Deformation has no effect on function. As the accessory cools down, it will regain its original shape.

The accessories supplied may differ depending on the appliance model.

Accessories	Use
Wire rack 	<ul style="list-style-type: none"> <li>■ Cake tins</li> <li>■ Ovenproof dishes</li> <li>■ Cookware</li> <li>■ Meat, e.g. roasting joints or steak</li> <li>■ Frozen meals</li> </ul>
Universal pan 	<ul style="list-style-type: none"> <li>■ Moist cakes</li> <li>■ Baked items</li> <li>■ Bread</li> <li>■ Large roasts</li> <li>■ Frozen meals</li> <li>■ Catch dripping liquids, e.g. fat when grilling food on the wire rack.</li> </ul>

**Accessories**

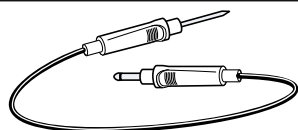
Baking tray



**Use**

- Tray bakes
- Small baked items

Meat thermometer



High-precision roasting or cooking.

**6.1 Locking function**

The locking function prevents the accessories from tilting when they are pulled out. You can pull out the accessories approximately halfway without them tipping. The accessories must be inserted into the cooking compartment correctly for the tilt protection to work properly.

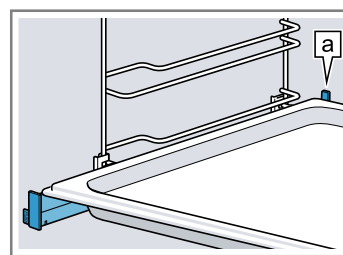
**6.2 Sliding accessories into the cooking compartment**

Always slide the accessory into the cooking compartment the right way round. This is the only way to ensure that accessories can be pulled out approximately halfway without tipping.

1. Turn the accessories so that the notch **a** is at the rear and is facing downwards.
2. Insert the accessory between the two guide rods for a shelf position.

Wire rack or baking tray

Place the accessory so that it is inserted on the rear stop of the pull-out system.



**Note:** The pull-out rails lock in place when they are fully pulled out. Gently push the pull-out rails back into the cooking compartment.

4. Push the accessory all the way in, making sure that it does not touch the appliance door.

**Note:** Take any accessories that you will not be using out of the cooking compartment while the appliance is in operation.

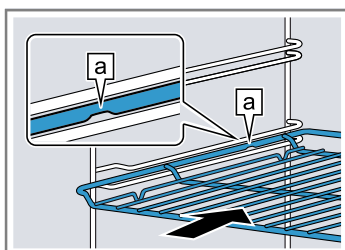
**Combining accessories**

You can combine the wire rack with the universal pan to catch any liquid that drips down.

1. Place the wire rack on the universal pan so that both spacers **a** are on the rear edge of the universal pan.
2. Insert the universal pan between the two guide rods for a shelf position. In so doing, the wire rack is on top of the upper guide rod.

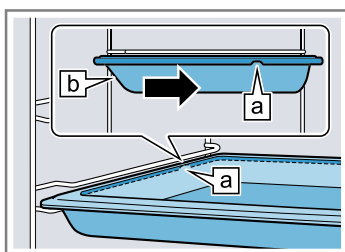
Wire rack

Insert the wire rack with the open side facing the appliance door and the curved lip **~** facing downwards.



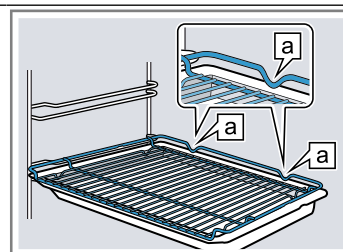
Baking tray  
E.g. universal pan or baking tray

Slide the tray in with the sloping edge **b** towards the appliance door.



3. To place the accessory at shelf positions with pull-out rails, pull out the pull-out rails.

Wire rack on universal pan



**6.3 Other accessories**

You can purchase other accessories from our after-sales service, specialist retailers or online. You will find a comprehensive range of products for your appliance in our brochures and online: [www.bosch-home.com](http://www.bosch-home.com)

Accessories vary from one appliance to another. When purchasing accessories, always quote the exact product number (E no.) of your appliance.

en Before using for the first time

You can find out which accessories are available for your appliance in our online shop or from our after-sales service.

## 7 Before using for the first time

Configure the settings for initial start-up. Clean the appliance and accessories.

### 7.1 Determining the water hardness before switching on the appliance for the first time

Before using the appliance for the first time, ask your water supplier about the hardness of your tap water. To ensure that the appliance can reliably remind you to descale it when required, you must set your water hardness range correctly.

#### ATTENTION!

If the wrong water hardness has been set, the appliance cannot remind you to descale it at the right time.

- ▶ Set the water hardness correctly.
- Using unsuitable liquids may damage the appliance.
- ▶ Do not use distilled water, highly chlorinated tap water (>40 mg/l) or other liquids.
- ▶ Only use cold, fresh tap water, softened water or non-carbonated mineral water.

Malfunctions may occur when using filtered or demineralised water. The appliance may request that you top up the water tank even though it may be full, or operation with steam is cancelled after approx. two minutes.

- ▶ If required, mix filtered or demineralised water with the bottled non-carbonated mineral water with a ratio of one to one.

#### Notes

- If you are using mineral water, set the water hardness range to "very hard". If you are using mineral water, you must only use non-carbonated mineral water.
- If your tap water is very hard, we recommend that you use softened water. If you are using only softened water, set the "softened" water hardness range.



Setting	Water hardness in mmol/l	German hardness °dH	French hardness °fH
0 (softened) <sup>1</sup>	-	-	-
1 (soft)	Up to 1.5	Up to 8.4	Up to 15
2 (medium)	1.5-2.5	8.4-14	15-25
3 (hard)	2.5-3.8	14-21.3	25-38
4 (very hard) <sup>2</sup>	Over 3.8	Over 21.3	Over 38

<sup>1</sup> Only set this if you will be using solely softened water.

<sup>2</sup> Also set for mineral water. Only use non-carbonated mineral water.

### 7.2 Performing initial start-up


After connecting the appliance to the power supply, you must configure the settings for its initial start-up. It may take a few minutes for the settings to appear on the display.


1. Press  to switch the appliance on.
  - ✓ The first setting appears.
2. To change the setting as required, press a value in the list or change the value using the setting ring.  
Possible settings:
  - Language
  - Home Connect → "Home Connect", Page 25
  - Time  
→ "Setting the time", Page 25
  - Water hardness  
→ "Determining the water hardness before switching on the appliance for the first time", Page 12
3. Press  and switch to the next setting.
4. Work through the settings and make changes as required.
  - ✓ After the last setting, a message appears on the display confirming that the initial start-up is complete.

5. To check the appliance before heating for the first time, open and close the appliance door once.

### 7.3 Cleaning the appliance before using it for the first time

Before using the appliance to cook food for the first time, you must clean the cooking compartment and accessories.

1. Remove the product information and the accessories from the cooking compartment. Remove any leftover packaging, such as polystyrene pellets, and any adhesive tape that is in or on the appliance.
2. Wipe the smooth surfaces in the cooking compartment with a soft, damp cloth.
3. Press  to switch the appliance on.
4. Fill the water tank.  
→ "Filling the water tank", Page 16
5. Apply the following settings:

Type of heating	4D hot air 
Temperature	Maximum

Added steam	3
Cooking time	1 hour

→ "Basic operation", Page 13

6. Start the operation.
  - Ventilate the kitchen while the appliance is heating.
  - ✓ When the time has elapsed, a signal sounds. A message appears on the display confirming that the operation has finished.

## 8 Basic operation

### 8.1 Switching on the appliance

- ▶ Press  $\odot$  to switch the appliance on.
- ✓ The display shows the menu.

### 8.2 Switching off the appliance

Switch your appliance off when you are not using it. The appliance will switch itself off automatically if it is not used for a certain period of time.

- ▶ Press  $\odot$  to switch the appliance off.
- ✓ The appliance switches off. Any functions currently in progress are cancelled.
- ✓ The time or residual heat indicator appears on the display.

### 8.3 Starting the operation

You must start each operation.

#### ATTENTION!

If there is water on the cooking compartment floor when operating the appliance at temperatures above 120 °C, this will damage the enamel.

- ▶ Do not use the appliance if there is water on the cooking compartment floor.
- ▶ Wipe away any water on the cooking compartment floor before operation.
- ▶ Press  $\overset{\text{start}}{\text{stop}}$  to start the operation.
- ✓ The settings appear on the display.

### 8.4 Interrupting the operation

You can interrupt the operation and then continue again.

1. To interrupt the operation, press  $\overset{\text{start}}{\text{stop}}$ .
2. Press  $\overset{\text{start}}{\text{stop}}$  again to resume the operation.

### 8.5 Setting the operating mode

After you have switched on the appliance, the menu appears on the display.

1. To scroll through the various selection options, swipe to the left or right on the display.
  - Swipe right or left to scroll through the menu and other setting options.
  - Swipe down or up to scroll through selection lists.
2. To select a function, press the function on the display.
  - ✓ Depending on the function, possible setting values or other tiles are available for selection.

7. Press  $\odot$  to switch the appliance off.
8. Once the appliance has cooled down, clean the smooth surfaces in the cooking compartment with a detergent solution and a dish cloth.
9. Clean the accessories thoroughly using a detergent solution and a dish cloth or soft brush.
10. Empty the water tank and dry the cooking compartment.
  - "After using steam operation", Page 18

3. To go back to a setting if necessary, press  $\leftarrow$ .
4. To change the setting values, use the digital setting ring:
  - Swipe over the setting ring clockwise or anti-clockwise, as required.
  - Or press a specific position on the setting ring.
5. Use  $\checkmark$  to confirm the setting.
6. Press  $\overset{\text{start}}{\text{stop}}$  to start the operation.
7. If the operation is ended:
  - If required, you can select other settings and re-start the operation.
  - When the food is ready, use  $\odot$  to switch the appliance off.

**Note:** You can save your settings as "Favourites" ☆ and use these again.  
→ "Favourites", Page 23

### 8.6 Setting the type of heating and the temperature

1. Press "Types of heating" in the menu.
2. Press the type of heating that you want to use.
3. Press the temperature in ° C or, depending on the type of heating, on the setting.
4. Use the setting ring to set the temperature.
5. Press  $\checkmark$  on the display to confirm the set temperature.
  - If required, you can implement additional settings:
    - → "Rapid heating", Page 14
    - → "Time-setting options", Page 15
    - → "Steam", Page 16
    - → "Ventilation function 'Crisp Finish'", Page 19
    - → "Meat probe", Page 19
6. Press  $\overset{\text{start}}{\text{stop}}$  to start the operation.
  - ✓ The appliance starts heating.
  - ✓ The setting values and how long the appliance has already been in operation are shown on the display.
7. If the operation is ended:
  - If required, you can select other settings and re-start the operation.
  - When the food is ready, use  $\odot$  to switch the appliance off.

**Note:** The most suitable type of heating for your food can be found in the type of heating description.  
→ "Types of heating", Page 9

### Changing the type of heating

When you change the type of heating, the other settings are also reset.

1. Press  $\overset{\text{start}}{\text{stop}}$ .
2. Press  $\leftarrow$ .

3. Press the type of heating that you want to use.
4. Reset the operation and use  $\overset{\text{start}}{\text{stop}}$  to start.

### Changing the temperature

Once the operation has started, you can change the temperature at any time.

1. Press  $\wedge$  on the display.
  2. Press the temperature.
  3. Change the temperature with the setting ring.
  4. To confirm the change, press  $\checkmark$  on the display.
- $\checkmark$  The change is applied.

### 8.7 Displaying information

In most cases, you can call up information about the function that you have just started. The appliance automatically displays certain information, e.g. to ask you to do/confirm something or to issue a warning.

1. Press  $\textcircled{i}$  "Info".
- $\checkmark$  Information is displayed for a few seconds.
2. To scroll through lots of content in the message, swipe over the display.
  3. If necessary, use  $\leftarrow$  to exit the message.

### 8.8 Sabbath-compliant use

If you want to operate your appliance so that it is Sabbath-compliant, use the time-setting options and change the basic setting for the lighting.

**Note:** If you open the appliance door during operation, the appliance stops heating. When you close the appliance door, the appliance continues to heat again. To operate your appliance so that it is Sabbath-compliant, do not open the appliance door until after operation.

1. Change the "Lighting" basic setting to "Always off".  
→ "Basic settings", Page 24  
This will ensure that the light in the cooking compartment is always off while the appliance is in operation and when you open the appliance door.
  2. Set the required operating mode.  
→ "Setting the operating mode", Page 13  
→ "Setting the type of heating and the temperature", Page 13
  3. Set the required cooking time depending on the operating mode.  
→ "Setting the cooking time", Page 15  
→ "Time-setting options", Page 15
  4. Use "End time" to set the time at which the operation should end.  
→ "Setting the end time", Page 15  
→ "Time-setting options", Page 15
  5. Place the food in the cooking compartment before the appliance starts to heat.
  6. Press  $\overset{\text{start}}{\text{stop}}$  to start the operation.
- $\checkmark$  The display shows the time remaining until the operation starts. The appliance is in standby mode.
- $\checkmark$  Once the start time has been reached, the appliance starts heating and the cooking time starts counting down.
7. When the operation has ended, remove the food from the cooking compartment. The appliance automatically switches off completely after approximately 15 to 20 minutes.

**Note:** If necessary, change the basic setting for the lighting again.

---

## 9 Rapid heating

To save time, rapid heating  $\text{⏏}$  can shorten the preheating time for set temperatures over 100 °C.

Rapid heating is possible for the following types of heating:

- 4D hot air  $\text{⏏}$
- Top/bottom heating  $\text{⏏}$

### 9.1 Setting rapid heating

To ensure an even cooking result, do not place the food in the cooking compartment until rapid heating has come to an end.

**Note:** Do not set a cooking time until rapid heating has come to an end.




1. Set a suitable type of heating and a temperature of at least 100 °C.  
Rapid heating automatically switches off at temperatures of 200 °C and above.
  2. Press "Rapid heating".
- $\checkmark$  The  $\text{⏏}$  symbol lights up red.
3. Press  $\overset{\text{start}}{\text{stop}}$  to start the operation.
- $\checkmark$  Rapid heating starts.
- $\checkmark$  Once rapid heating has ended, a signal sounds. The  $\text{⏏}$  symbol changes back to white.
4. Place the food in the cooking compartment.

### Cancelling rapid heating

1. Press  $\wedge$  on the display.
  2. Press "Rapid heating".
- $\checkmark$  The  $\text{⏏}$  symbol changes back to white.

## 10 Time-setting options





For an operation, you can set the cooking time and the time at which the operation should be finished. The timer runs independently of the operation.

Time-setting option	Use
Cooking time 	If you set a cooking time, the appliance stops heating automatically once this time has elapsed.
End time 	Along with the cooking time, you can set the time at which you want the operation to end. The appliance starts up automatically so that the operation finishes at the required time.
Timer 	You can set the timer to run independently of the appliance during operation. It does not affect the appliance.

### 10.1 Setting the cooking time


You can set the cooking time for the operation up to 24 hours.

**Requirement:** An operating mode and temperature or level have been set.

1. Press  "Cooking time".
2. To set the cooking time, press the relevant time value, e.g. hour display "h" or minute display "m".
  - ✓ The selected value is marked in blue.
3. Use the setting ring to set the cooking time. If required, use  to reset the setting value.
4. To confirm the set cooking time, press ✓ on the display.
5. Press  to start the operation.
  - ✓ The appliance starts to heat and the time counts down.
  - ✓ When the time has elapsed, a signal sounds. A message appears on the display confirming that the operation has finished.
6. Once the cooking time has elapsed:
  - If required, you can select other settings and re-start the operation.
  - When the food is ready, use  to switch the appliance off.



### Changing the cooking time

You can change the cooking time at any time.

1. Press ^ on the display.
2. Press the cooking time .
3. Use the setting ring to change the cooking time.
4. To confirm the change, press ✓ on the display.
  - ✓ The change is applied.

### Cancelling the cooking time

You can cancel the cooking time at any time.

1. Press ^ on the display.
2. Press the cooking time .
3. Reset the cooking time using .

**Note:** For operating modes that always require a cooking time, the appliance resets the cooking time to the preset value.

4. To confirm the change, press ✓ on the display.
  - ✓ The change is applied.

### 10.2 Setting the end time





You can delay the time at which the cooking time for the operation is due to end by up to 24 hours.

#### Notes

- To achieve good cooking results, do not delay the time once the operation has already started.
- Food will spoil if you leave it in the cooking compartment for too long.


#### Requirements

- An operating mode and temperature or level have been set.
- A cooking time is set.

1. Press  "End time".
2. To set the time, press the hour display or the minute display.
  - ✓ The selected value is marked in blue.
3. Use the setting ring to delay the time. If required, use  to reset the setting value.
4. To confirm the set time, press ✓ on the display.
5. Press  to start the operation.
  - ✓ The display shows the time remaining until the operation starts. The appliance is in standby mode.
  - ✓ Once the start time has been reached, the appliance starts heating and the cooking time starts counting down.
  - ✓ When the time has elapsed, a signal sounds. A notification appears on the display confirming that the operation has finished.
6. Once the cooking time has elapsed:
  - If required, you can select other settings and re-start the operation.
  - When the food is ready, use  to switch the appliance off.



### Changing the end time

To achieve good cooking results, only change the set time before the operation starts and before the cooking time starts counting down.

1. Press ^ on the display.
2. Press the end time .
3. Use the setting ring to change the end time.
4. To confirm the change, press ✓ on the display.
  - ✓ The change is applied.

### Cancelling the end time

You can delete the set end time at any time.

1. Press ^ on the display.
2. Press the end time .
3. Use  to reset the end time.

**Note:** For operating modes that always require a cooking time, the appliance resets the time at which the cooking time ends to the next possible time.

4. To confirm the change, press ✓ on the display.
  - ✓ The change is applied.

### 10.3 Setting the timer

The timer runs independently during the operation. You can set the timer for up to 24 hours. The timer has its own signal so that you can tell whether it is the timer or a cooking time that has elapsed.

1. Press  $\boxtimes$ .
  2. To set the timer, press the relevant time value on the display, e.g. minute display "m" or second display "s".
- ✓ The selected value is marked in blue.
3. Set the timer using the setting ring. If required, use  $\curvearrowright$  to reset the setting value.
  4. To start the timer, press  $\triangleright$  on the display.
- ✓ The timer counts down.
  - ✓ The timer remains visible on the display if the appliance is switched off.

- ✓ When the appliance is switched on, the display shows the settings for the current operation. The timer is displayed in the status display.
- ✓ Once the timer has elapsed, a signal sounds. A notification appears on the display confirming that the timer has finished.

#### Changing the timer

You can change the timer at any time.

1. If the timer is running in the background, use  $\boxtimes$  to select the timer beforehand.
2. Press  $\parallel$ .
3. Change the timer using the setting ring.
4. Press  $\triangleright$  to confirm.

#### Cancelling the timer

You can cancel the timer at any time.

1. If the timer is running in the background, use  $\boxtimes$  to select the timer beforehand.
2. Press  $\parallel$ .
3. Reset the timer using  $\curvearrowright$ .
4. Press  $\triangleright$  to confirm.

## 11 Steam

### 11.1 Before using the steam function

Before using the steam function each time, make sure that your appliance is supplied with sufficient water.

#### Filling the water tank

##### **⚠ WARNING – Risk of fire!**

Due to the hot surfaces, vapours from flammable liquids may catch fire in the cooking compartment (explosion). The appliance door may spring open. Hot steam and jets of flame may escape.

- ▶ Do not pour flammable liquids (e.g. alcoholic drinks) into the water tank.
- ▶ Only fill the water tank with water or with the descaling solution we have recommended.

##### **⚠ WARNING – Risk of burns!**

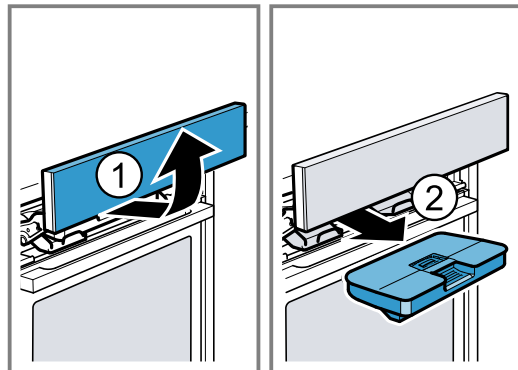
The water tank may heat up while the appliance is in operation.

- ▶ Wait until the water tank has cooled down from the previous operation.
- ▶ Remove the water tank from the tank recess.

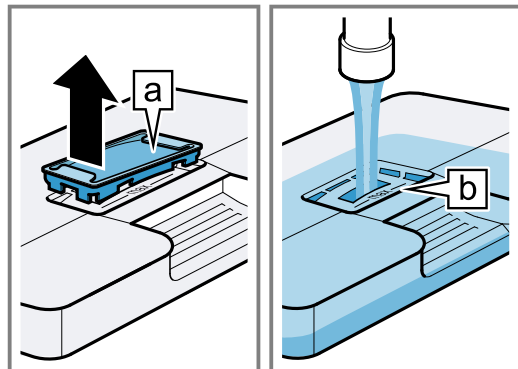
**Requirement:** The water hardness is set correctly.

1. Press  $\triangle$ .
- ✓ The control panel pops out automatically.
2. Pull the control panel towards you with both hands and then push it upwards until it clicks into place ①.

3. Remove the water tank from the tank recess ②.



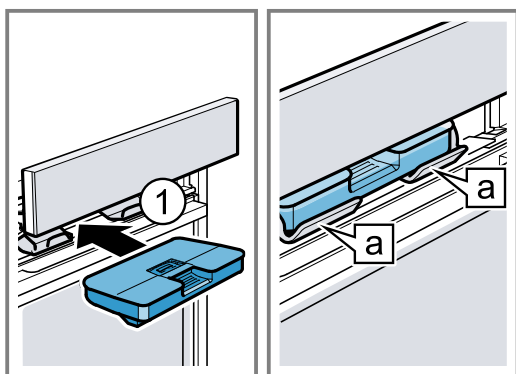
4. Press down on the water tank lid along the seal to prevent water from leaking out of the water tank.
5. Remove the cover  $\boxplus$  on the water tank.
6. Fill the water tank with water up to the "max"  $\boxplus$  mark.



7. Put the cover back into the opening on the water tank.



8. Insert the full water tank ①. When doing so, make sure that the water tank clicks into place behind the retainers [a].



9. Slowly slide the control panel downwards and then push it away from you until it is closed completely.

## 11.2 Setting options with steam

There are various ways in which you can prepare your food with steam.

### Types of steam heating

A variety of types of steam heating are available for which hot steam is used to gently prepare food.

#### ATTENTION!

A lot of steam is produced during operation with the types of steam heating. Condensate that collects in the drip trough underneath the cooking compartment may overflow and damage adjacent units.

- ▶ Do not open the appliance door, or open it as infrequently as possible, while the appliance is in operation.

### Reheating

The reheating function [img] can be used to warm up food that has already been cooked, or bread and pastries from the day before, without affecting their quality.

### Proving dough

Dough proves considerably more quickly using the dough proving [img] steam heating type than at room temperature and does not dry out.

### Added steam

When you cook with added steam, the appliance introduces steam into the cooking compartment at various intervals. This gives your food a crispy crust and a shiny surface. Meat stays juicy and tender, and only undergoes a minimum reduction in volume.

You can combine added steam with the following functions:

- Types of heating → Page 13
  - 4D hot air [img]
  - Top/bottom heating [img]
  - Circulated air grilling [img]
  - Keeping warm [img]
- Dishes → Page 21
- Meat probe → Page 19

## Steam jet

You can use the steam jet function to specifically add intensive steam at various intervals. This makes bread and bread rolls in particular wonderfully crispy and gives them a golden colour.

The appliance adds clouds of steam to the cooking compartment for approx. 3 to 5 minutes. Depending on the operation, you can activate the steam jet several times.

You can add the steam jet for the following functions:

- Types of heating → Page 13
  - 4D hot air [img]
  - Top/bottom heating [img]
  - Circulated air grilling [img]
- Meat probe → Page 19

**Note:** Only use the steam jet when cooking compartment temperatures are above 120 °C.

## 11.3 Setting added steam

### Requirements

- Observe the information about the respective operating mode.
    - "Setting options with steam", Page 17
  - The water tank has been filled. If the water tank runs dry during operation, a message appears on the display. The appliance continues to operate but without injecting steam into the cooking compartment.
    - "Filling the water tank", Page 16
1. Press the operating mode that you require in the menu.
  2. Select the settings for the operating mode, e.g. type of heating and temperature.
  3. Press [img] "Added steam".
  4. Use the setting ring to set the steam level.

Steam level	Added steam
1	Low
2	Medium
3	High

5. To confirm the set steam level, press ✓ on the display.
6. Press <sup>start</sup>/<sub>stop</sub> to start the operation.
  - ✓ The appliance starts heating.
  - ✓ The setting values and how long the appliance has already been in operation are shown on the display.
7. When the food is ready, use [img] to switch the appliance off.
8. Empty the water tank and dry the cooking compartment.
  - "After using steam operation", Page 18






### Changing added steam


You can change or deactivate the added steam function at any time.


1. Press ^ on the display.
2. Press added steam [img].
3. Change or deactivate added steam using the setting ring.
4. To confirm the change, press ✓ on the display.
  - ✓ The change is applied.

## 11.4 Setting the steam jet function

### Requirements




- Observe the information about the respective operating mode.  
→ "Setting options with steam", Page 17
  - The water tank has been filled. If the water tank runs dry during operation, a message appears on the display. Operation is stopped.  
→ "Filling the water tank", Page 16
1. Press the operating mode that you require in the menu.
  2. Select the settings for the operating mode, e.g. type of heating and temperature.
  3. Press  to start the operation.
  4. Press  on the display at the desired time.  
Do not use the steam jet until the appliance has completely heated up.
  5. Press  "Steam jet".
    - ✓ The  symbol lights up red and the appliance heats up the water.
  6. When the water is heated up, press  "Steam jet" again.
 

**Note:** If rapid heating  is activated, the steam jet can only be triggered once rapid heating is complete.

    - ✓ The steam jet is triggered and the appliance adds clouds of steam to the cooking compartment for approx. 3 to 5 minutes.
    - ✓ When the steam jet has finished, the operation continues to run as normal. Depending on the operation, the steam jet can be triggered again if necessary.
  7. When the food is ready, use  to switch the appliance off.
  8. Empty the water tank and dry the cooking compartment.  
→ "After using steam operation", Page 18

### Cancelling the steam jet

You can cancel the steam jet at any time.

1. Press  on the display.
2. Press  "Steam jet".
  - ✓ The  symbol changes back to white.
  - ✓ The operation continues without the steam jet.

## 11.5 After using steam operation

Dry the appliance after each steam operation.

**Note:** Traces of limescale may remain in the cooking compartment after operation with steam. The functionality of the appliance is not affected by this. You can remove traces of limescale using hot water or a cloth soaked in vinegar. Observe the information on cleaning.

→ "Cleaning and servicing", Page 27

## Emptying the water tank

### WARNING – Risk of burns!

The water tank may heat up while the appliance is in operation.

- ▶ Wait until the water tank has cooled down from the previous operation.
- ▶ Remove the water tank from the tank recess.


### ATTENTION!

Drying the water tank in the hot cooking compartment leads to damage to the water tank.

- ▶ Do not dry the water tank in the hot cooking compartment.

Cleaning the water tank in the dishwasher will damage it.

- ▶ Do not clean the water tank in the dishwasher.
- ▶ Clean the water tank with a soft cloth and standard washing-up liquid.

1. Use  to open the control panel.
2. Remove the water tank.
3. Carefully remove the lid of the water tank.
4. Empty the water tank, clean it with detergent and then rinse it thoroughly with clean water.
5. Dry all parts with a soft cloth.
6. Rub the seal on the lid until dry.
7. Leave the water tank to dry with the lid open.
8. Place the lid on the water tank and push down on it.
9. Insert the water tank and close the control panel.

## Drying the drip trough

### WARNING – Risk of burns!


The appliance becomes hot during operation.

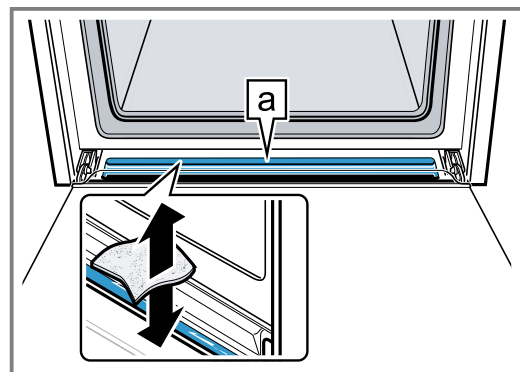
- ▶ Allow the appliance to cool down before cleaning.


**Requirement:** The cooking compartment has cooled down.

1. Open the appliance door.

### 2. Note:

The drip trough  is underneath the cooking compartment.



Soak up the water in the drip trough  with a sponge cloth and wipe it carefully.


## Drying the cooking compartment

Dry the cooking compartment after each steam operation.

- ▶ Dry the cooking compartment by hand or use the drying function.

→ "Drying", Page 31





## 12 Ventilation function "Crisp Finish"

The ventilation function "Crisp Finish"  extracts moisture from the cooking compartment so that your food will be more crispy. Hot steam that may escape when the appliance door is opened is reduced.

### 12.1 Suitable types of heating with the ventilation function

Only certain types of heating are suitable for the ventilation function.

You can use the ventilation function for the following types of heating:





- 4D hot air 
- Top/bottom heating 
- Circulated air grilling 
- Pizza setting 

### 12.2 Setting the ventilation function

You can activate the ventilation function at any time, even after the start of the operation.

1. Set a suitable type of heating and a temperature.




If required, you can select other settings and combine with the ventilation function. Added steam cannot be combined with the ventilation function.

2. Press  "Crisp Finish".
  - ✓ The  symbol lights up red.
3. Press  to start the operation.
  - ✓ The appliance starts heating.
  - ✓ The setting values are shown on the display.
4. When the food is ready, use  to switch the appliance off.


**Note:** Amplified fan noises can be heard while the appliance is in operation.

### Cancelling the ventilation function

You can switch off the ventilation function at any time.

1. Press  on the display.
2. Press  "Crisp Finish".
  - ✓ The  symbol changes back to white.
  - ✓ The operation continues without the ventilation function.











## 13 Meat probe

Cook with precision by inserting the meat probe  into the food and setting a core temperature on the appliance. The meat probe measures the core temperature inside the food. Once the set core temperature has been reached in the food, the appliance automatically stops heating.

### 13.1 Suitable types of heating with the meat probe

Only certain types of heating are suitable for use with the meat probe.

You can use the meat probe with the following types of heating:

- 4D hot air 
- Top/bottom heating 
- Gentle hot air 
- Gentle top/bottom heating 
- Circulated air grilling 
- Pizza setting 
- Bottom heating 
- Slow cooking 
- Keeping warm 
- Reheating 

### 13.2 Inserting the meat probe

Use the meat probe supplied or order a suitable meat probe from our customer service.

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

Using the wrong meat probe could damage the insulation.

- ▶ Only use the meat probe for this specific appliance.

#### **ATTENTION!**

Otherwise the meat probe may be damaged.

- ▶ Do not trap the cable of the meat probe.
- ▶ To prevent the meat probe from being damaged by excessive heat, there must be a gap of a few centimetres between the grill element and the meat probe. The meat may expand during the cooking process.

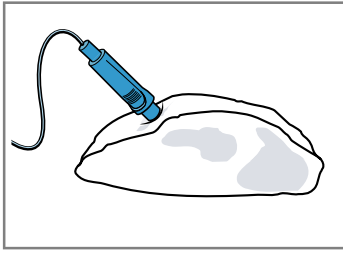
**Note:** If the pull-out rails are attached at level 3, you cannot insert the roasting sensor in the cooking compartment. Unhook the pull-out rails or hook them in at a different level.

→ "Rails", Page 35

1. Insert the meat probe into the food. The meat probe has three measuring points. Ensure that at least the middle measuring point is inserted in the food.

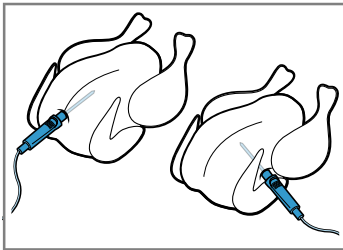
Thin pieces of meat	Insert the meat probe into the thickest part of the meat from the side.
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Thick pieces of meat Insert the meat probe diagonally into the meat from above, pushing it in as far as possible.



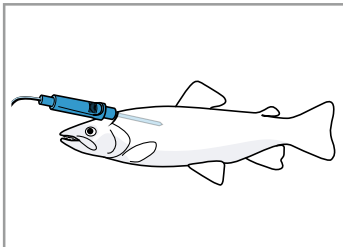
**Note:** If you want to turn the food, insert the meat probe into the side of the food so that it does not need to be removed when turning.

Poultry Insert the meat probe into the thickest part of the breast, pushing it in as far as possible. The meat probe can be inserted horizontally or vertically depending on the size and shape of the poultry.



Turn the poultry and place it on the wire rack breast-side down.

Fish When cooking whole fish, insert the meat probe behind the fish's head in the direction of the spine, pushing it in as far as possible.



Place the fish on the wire rack in the swimming position without turning it, e.g. using half a potato as a support.

2. Place the food with the meat probe into the cooking compartment.
3. Plug the meat probe into the socket on the left-hand side of the cooking compartment.

**Notes**

- If you remove the meat probe while the food is cooking, all the settings are reset.
- Do not remove the meat probe when turning the food. Once you have turned the food, check that the meat probe is correctly positioned in the food.

**13.3 Setting the meat probe**

You can set a core temperature of between 30 °C and 99 °C.

**Requirements**

- The food with the meat probe is in the cooking compartment.
- The meat probe is inserted in the cooking compartment.

1. Press "Types of heating" in the menu.
2. Press the type of heating that you want to use.
3. Press the temperature in °C.
4. Use the setting ring to set the cooking compartment temperature.  
Set the cooking compartment temperature at least 10 °C higher than the core temperature.  
Do not set the cooking compartment temperature to higher than 250 °C.
5. To confirm the set cooking compartment temperature, press ✓ on the display.
6. Press ↵ "Meat probe".
7. Use the setting ring to set the core temperature.  
If required, use ⌚ to reset the setting value.
8. To confirm that you want to use the set core temperature, press ✓ on the display.
9. Press  $\begin{matrix} \text{start} \\ \text{stop} \end{matrix}$  to start the operation.
- ✓ The appliance starts heating.
- ✓ The setting values and how long the appliance has already been in operation are shown on the display.  
If the appliance is connected to Home Connect, the forecast remaining time is displayed.
- ✓ Once the food reaches the core temperature, a signal sounds. A message appears on the display confirming that the operation has finished. The appliance stops heating. With the slow cooking type of heating, the appliance continues to heat.

**10. ⚠ WARNING – Risk of burns!**

The cooking compartment, accessories and meat probe become very hot.

- ▶ Always use oven gloves to remove hot accessories and the meat probe from the cooking compartment.

When the core temperature is reached:

- If required, you can select other settings and restart the operation.
- When the food is ready, use ⏻ to switch the appliance off.
- Pull the meat probe out of the socket in the cooking compartment.
- Pull the meat probe out of the food and remove it from the cooking compartment.

**Tips**

- You can also combine the meat probe with a different operating mode, e.g.:
  - → "Steam", Page 16
  - → "Dishes", Page 21
- You can use the meat probe even if no core temperature is set. You can read off the core temperature of the food on the display and manually end the operation, if required.

**Changing the temperature**

You can change the cooking compartment temperature and the core temperature at any time after starting the operation.

1. Press  $\wedge$  on the display.
2. Press the cooking compartment temperature or core temperature.
3. Change the temperature with the setting ring.
4. To confirm the change, press  $\checkmark$  on the display.

### Changing the type of heating

When you change the type of heating, the other settings are also reset.

1. Press  $\text{start/stop}$ .
2. Press  $\leftarrow$ .
3. Press the type of heating that you want to use.
4. Reset the operation and use  $\text{start/stop}$  to start.

## 13.4 Remaining time forecast for the operation

If your appliance is connected to Home Connect, the appliance can forecast the expected remaining time for the cooking process.

The initial remaining time appears on the display after approx. 1 minute. The remaining time is continually recalculated and updated.

## 13.5 Core temperatures of different foods

This is where you can find the suggested core temperatures for different foods.

These suggestions depend on the quality and the size/shape of the food. Do not use frozen food.

Poultry	Core temperature in °C
Chicken	80 - 85
Chicken breast	75 - 80
Duck	80 - 85
Duck breast, medium rare	55 - 60
Turkey	80 - 85
Turkey breast	80 - 85
Goose	80 - 90

Pork	Core temperature in °C
Shoulder of pork	85 - 90
Fillet of pork, medium rare	62 - 70
Pork loin, well done	72 - 80
Beef	Core temperature in °C
Tenderloin or sirloin, rare	45 - 52
Tenderloin or sirloin, medium rare	55 - 62
Tenderloin or sirloin, well done	65 - 75
Veal	Core temperature in °C
Joint of veal or hock, lean	75 - 80
Joint of veal, shoulder	75 - 80
Veal knuckle	85 - 90
Lamb	Core temperature in °C
Leg of lamb, medium rare	60 - 65
Leg of lamb, well done	70 - 80
Saddle of lamb, medium rare	55 - 60
Fish	Core temperature in °C
Fish, whole	65 - 70
Fish fillet	60 - 65
Other	Core temperature in °C
Meat loaf, all kinds of meat	80 - 90
Heating food, reheating	65 - 75

# 14 Dishes

The "Dishes" operating mode helps you to use your appliance to prepare different meals by selecting the optimum settings automatically.

## 14.1 Cookware for dishes

The cooking result depends on the composition of the meat and the size of cookware.

You should therefore use heat-resistant cookware that is suitable for temperatures up to 300 °C. Glass or glass ceramic cookware is best. The joint should cover approx. 2/3 of the cookware base.

Cookware made from the following material is not suitable:

- Bright, shiny aluminium
- Unglazed clay
- Plastic or plastic handles

## 14.2 Setting options for the dishes

To cook the dishes perfectly, the appliance uses different settings depending on the dish.

The display shows you the settings that are used. You can adjust certain settings. Follow the instructions on the display.

**Note:** The cooking result depends on the quality and composition of the food. Use fresh and, ideally, chilled food. Use frozen food straight from the freezer.

### Tips and information about the settings

If you set a dish, the display shows relevant information for this dish, e.g.:

- Suitable shelf position
  - Suitable accessory or cookware
  - Added liquid
  - Time for turning or stirring
- When this time is reached, a signal sounds.

To call up the information, press ⓘ "Info". Some messages are displayed automatically.

### Programmes

The optimum type of heating, temperature and cooking time are preset for programmes.

To achieve an optimal cooking result, you must also set the weight, thickness or the cooking level. You can set the weight only in the intended range.


Unless otherwise indicated, set the total weight for your dish.

### Recommended settings

For the recommended settings, the optimum type of heating is preset as a fixed value.

You can adjust the preset temperature and the cooking time.

### Baking sensor

Some dishes are suitable for cooking with the baking sensor . You do not have to implement any further settings.

The baking sensor monitors the baking process in the cooking compartment. The appliance regulates the settings automatically and ends the operation once the dish is ready.

#### Notes

- Do not use the baking sensor if the dish is already pre-baked. The baking result would no longer be satisfactory.
- Do not open the appliance door approx. 5 minutes after starting the operation with the baking sensor. The baking sensor mode stops. If you have to open the appliance door, restart the operation afterwards without the baking sensor or cancel the operation and set it manually. Monitor the cooking process until the food is ready.
- To achieve an optimal baking result, use dark-coloured metal baking tins.

### ATTENTION!

Using silicone moulds or any film, covers or accessories that contain silicone could damage the baking sensor. Damage may occur even if the baking sensor is not active.

- ▶ Do not use silicone moulds or any film, covers or accessories that contain silicone.
- ▶ Never place objects made of silicone in the cooking compartment.

### Remaining time forecast for the operation

If your appliance is connected to Home Connect, the appliance can forecast the expected remaining time for the cooking process.

The initial remaining time appears on the display after approx. 1 minute. The remaining time is continually recalculated and updated.

## 14.3 Overview of the dishes

You can find out which individual dishes are available to you on the appliance when you call up the operating mode. The selection of dishes depends on the features of your appliance.

The dishes are sorted by category and food.

**Note:** In the basic settings, you can regionally specialise the displayed dishes.

→ "Basic settings", Page 24

Category	Food
Baking sensor	Cakes Small baked items Bread, bread rolls Savoury cakes, pizza, quiche Potato products, frozen <b>Note:</b> This only contains dishes for cooking with the baking sensor.
Cakes	Cakes in tins Cakes on a baking tray Small baked items Biscuits
Bread, bread rolls	Bread Bread rolls
Pizza, savoury cakes	Pizza Savoury cakes, quiche
Bakes, soufflés	Bake, savoury, fresh, cooked ingredients Potato gratin, raw ingredients, 4 cm deep Fresh lasagne Lasagne, chilled Bake, sweet, fresh Fruit crumble Soufflés in individual moulds Yorkshire pudding
Poultry	Chicken Duck, goose Turkey
Meat	Pork Beef Veal Lamb Game Meat dishes
Fish.	Fish, whole Fish fillet
Frozen products	Pizza Bakes Potato products Poultry, fish Bread rolls
Side dishes, vegetables	Potatoes Vegetables
Reheating, crisping up	Baked items Side dishes Vegetables Menu


## 14.4 Setting a dish


1. Press "Dishes" in the menu.
2. Press the required category.
3. Press the required food.
4. Press the required dish.

**Tip:** For some dishes, you can select a preferred cooking method.


→ "Setting options for the dishes", Page 21

- ✓ The settings for the dish appear on the display.

5. Adjust the settings if required.  
You can adjust only certain settings depending on the dish.  
→ "Setting options for the dishes", Page 21
6. For information about the accessory and shelf position, for example, press ⓘ"Info".
7. Press  to start the operation.
  - ✓ The appliance starts to heat and the time counts down.
  - ✓ No cooking time is displayed in baking sensor mode. The setting values and how long the appliance has already been in operation are shown on the display. If the appliance is connected to Home Connect, the forecast time remaining is displayed.  
→ "Remaining time forecast for the operation", Page 22

- ✓ Once the dish is ready, a signal sounds. The appliance stops heating.
- 8. Once the cooking time has elapsed:
  - If required, you can select other settings and re-start the operation.
  - When the food is ready, use  to switch the appliance off.

## 14.5 Automatic switch-off function

The automatic switch-off function  for the dishes allows you to bake and fry without any stress. When the operation has finished, the appliance automatically stops heating. To achieve an optimum cooking result, remove your dish from the cooking compartment once the operation has finished.

# 15 Favourites

In the "Favourites", you can save your settings and use these again.

**Note:** Depending on the appliance type/software status, you must first download this function to your appliance. You can find more information in the Home Connect app.


## 15.1 Saving favourites

You can save up to 30 different operating modes as your favourites.

- ▶ If you set an operating mode, at the end of the selection list, press ☆ "Save as favourites".  
To rename a favourite, you must use the Home Connect app. When your appliance is connected, follow the instructions in the app.

## 15.2 Selecting favourites

If you have saved favourites, you can use these to set the operation.

1. Press "Favourites" in the menu.
  - Or select the favourites directly using the ☆ button.
2. Press the required favourites.
3. If required, you can change the settings.
4. Press  to start the operation.
- ✓ The setting values are shown on the display.

**Note:**


Observe the instructions for the various operating modes:

- → "Steam", Page 16


- → "Ventilation function 'Crisp Finish'", Page 19
- → "Meat probe", Page 19

## 15.3 Changing favourites

You can change, sort or delete your saved favourites at any time.

1. To sort or rename the favourites, you must use the Home Connect app. When your appliance is connected, follow the instructions in the app.
2. To change the setting values on the appliance, press "Favourites" in the menu.
  - Or select the favourites directly using the ☆ button.
3. Press the required favourites.
4. At the end of the selection list, press  "Edit favourite"
5. Change the setting values.
6. Confirm the change.

## Deleting favourites



1. To delete a favourite, press "Favourites" in the menu.
  - Or select the favourites directly using the ☆ button.
2. Press the required favourites.
3. At the end of the selection list, press  "Delete favourite"
4. Confirm the deletion.



## 16 Childproof lock

You can secure your appliance to prevent children from accidentally switching it on or changing the settings.

### 16.1 Activating the childproof lock

The childproof lock can be activated regardless of whether the appliance is on or off.

- ▶ Press and hold  for approx. 4 seconds to activate the childproof lock.
- ✓ A confirmation message appears on the display.
- ✓ The control panel is locked. The appliance can only be switched off using .

- ✓ When the appliance is switched on,  lights up. When the appliance is switched off,  does not light up.

### 16.2 Deactivating the childproof lock

You can deactivate the childproof lock at any time.


1. Press anywhere on the display.
  2. To deactivate the childproof lock, turn the setting ring round once at the top, starting in a clockwise direction, so that the graphic on the ring completely fills up.
- ✓ A confirmation message appears on the display.

## 17 Basic settings

You can configure the basic settings for your appliance to meet your needs.

### 17.1 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.

You can find more information about the individual basic settings on the display using  "Info".

Basic settings	Selection
Language	See selection on the appliance.
Home Connect	Connect the oven to a mobile device and remotely control it. → "Home Connect ", Page 25
Time	Time in 24-hour format.

Display	Selection
Brightness	<ul style="list-style-type: none"> <li>▪ Levels 1<sup>1</sup>, 2, 3, 4 and 5</li> </ul>
Standby screen	<ul style="list-style-type: none"> <li>▪ On for a limited time</li> <li>▪ Off<sup>1</sup></li> </ul>
Time	<ul style="list-style-type: none"> <li>▪ Digital<sup>1</sup></li> <li>▪ Analogue</li> </ul>
Alignment	<ul style="list-style-type: none"> <li>▪ Align the display horizontally and vertically.</li> </ul>

<sup>1</sup> Factory setting (may vary according to model)

Sound	Selection
Button tone	<ul style="list-style-type: none"> <li>▪ On<sup>1</sup></li> <li>▪ Off</li> </ul>
Signal tone	<ul style="list-style-type: none"> <li>▪ Very short duration</li> <li>▪ Short duration</li> <li>▪ Medium duration<sup>1</sup></li> <li>▪ Long duration</li> </ul>

<sup>1</sup> Factory setting (may vary according to model)

Appliance settings	Selection
Fan run-on time	<ul style="list-style-type: none"> <li>▪ Minimum</li> <li>▪ Recommended<sup>1</sup></li> <li>▪ Long</li> <li>▪ Very long</li> </ul>
Pull-out system	<ul style="list-style-type: none"> <li>▪ Retrofitted (if 2 or 3 sets of pull-out rails are fitted)</li> <li>▪ Not retrofitted (if shelf supports and a single set of pull-out rails are fitted)<sup>1</sup></li> </ul>
Lighting	<ul style="list-style-type: none"> <li>▪ When cooking and when the door is opened<sup>1</sup></li> <li>▪ Only when the door is opened</li> <li>▪ Always off</li> </ul>
Water hardness	<ul style="list-style-type: none"> <li>▪ 4 (very hard)<sup>1</sup></li> <li>▪ 3 (hard)</li> <li>▪ 2 (medium)</li> <li>▪ 1 (soft)</li> <li>▪ 0 (softened)</li> </ul>

<sup>1</sup> Factory setting (may vary according to model)

Personalisation	Selection
Brand logo	<ul style="list-style-type: none"> <li>▪ Display<sup>1</sup></li> <li>▪ Do not display</li> </ul>
Operation after switch-on	<ul style="list-style-type: none"> <li>▪ Main menu<sup>1</sup></li> <li>▪ Types of heating</li> <li>▪ Dishes</li> <li>▪ Favourites</li> </ul>
Elapsed cooking time	<ul style="list-style-type: none"> <li>▪ Display<sup>1</sup></li> <li>▪ Do not display</li> </ul>
Dishes	<ul style="list-style-type: none"> <li>▪ All<sup>1</sup></li> <li>▪ No pork</li> <li>▪ Kosher only</li> </ul>
Regional dishes	<ul style="list-style-type: none"> <li>▪ All<sup>1</sup></li> <li>▪ European dishes</li> <li>▪ British dishes</li> </ul>

<sup>1</sup> Factory setting (may vary according to model)



Personalisation	Selection
Childproof lock	<ul style="list-style-type: none"> <li>■ Button lock only<sup>1</sup></li> <li>■ Door lock + keylock</li> <li>■ Deactivated</li> </ul>
Automatic rapid heating	<ul style="list-style-type: none"> <li>■ On<sup>1</sup></li> <li>■ Off</li> </ul>

<sup>1</sup> Factory setting (may vary according to model)

Factory settings	Selection
Factory settings	<ul style="list-style-type: none"> <li>■ Restore</li> </ul>

Info	Indicator
Appliance information	Display technical information about the appliance.

## 17.2 Changing the basic settings

1. Press "Basic settings" in the menu.
2. Press the required basic settings area.
3. Press the required basic setting.

4. Press to select the required basic setting.
  - ✓ The change is applied directly for most basic settings.
5. To change additional basic settings, use ⬅ to go back and select a different basic setting.
6. To exit the basic settings, use ⬆ to go back to the main menu or switch off the appliance using ⏻.
  - ✓ The changes are saved.

**Note:** Your changes to the basic settings will be retained even after a power failure.

## 17.3 Setting the time

1. Press "Basic settings" in the menu.
2. Press "Time".
3. To set the time, press the hour display or the minute display.
  - ✓ The selected value is marked in blue.
4. Use the setting ring to set the time.
  - The minutes are counted in 5-minute increments. To set it to the precise minute, press and hold the corresponding area in the setting ring for around 1-2 seconds. The minutes are shown in dots. Use the setting ring to set the minutes.
5. To exit the basic settings, use ⬆ to go back to the main menu or switch off the appliance using ⏻.
  - ✓ The time is saved.

# 18 Home Connect

This appliance is network-capable. Connecting your appliance to a mobile device lets you control its functions via the Home Connect app, adjust its basic settings and monitor its operating status.

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

The Home Connect app guides you through the entire login process. Follow the instructions in the Home Connect app to configure the settings.

### Tips

- Please consult the documents supplied by Home Connect.
- Please also follow the instructions in the Home Connect app.

### Notes

- Please note the safety precautions in this instruction manual and make sure that they are also observed when operating the appliance via the Home Connect app.
  - "Safety", Page 2
- 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.
- In networked standby mode, the appliance requires a maximum of 2 W.

## 18.1 Setting up Home Connect

### Requirements

- The appliance is connected to the power supply and is switched on.
- You have a mobile device with a current version of the iOS or Android operating system, e.g. a smartphone.
- The mobile device and the appliance are within range of your home network's Wi-Fi signal.

1. Download the Home Connect app.



2. Open the Home Connect app and scan the following QR code.



3. Follow the instructions in the Home Connect app.

## 18.2 Home Connect settings

You can adjust the Home Connect settings and network settings in your appliance's basic settings. Which settings the display shows will depend on whether Home Connect has been set up and whether the appliance is connected to your home network.

Basic setting	Possible settings	Explanation
Home Connect assistant	Start the assistant Disconnect	You can connect your appliance to the Home Connect app via the Home Connect assistant. <b>Note:</b> If you are using the Home Connect assistant for the first time, only the "Start assistant" setting is available.
Wi-Fi	On Off	You can use the Wi-Fi to switch off the network connection for your appliance. When you have connected successfully once, you can deactivate the Wi-Fi and not lose your detailed data. As soon as you activate Wi-Fi again, the appliance connects automatically. <b>Note:</b> In networked standby mode, the appliance requires a maximum of 2 W.
Remote control status	Monitoring Manual remote start Permanent remote start	During monitoring, you can only view the operating status of the appliance in the app. For manual remote start, you must activate the remote start each time before you can start the appliance via the app. If you open the appliance door within 15 minutes of activating remote start or of the operation ending, remote start is deactivated. For permanent remote start, you can start and operate the appliance remotely at any time. If you often operate the appliance remotely, it is helpful to set the remote start to "Permanent".

## 18.3 Operating the appliance with the Home Connect app

You can use the Home Connect app to set and start the appliance remotely.


### **WARNING – Risk of fire!**

Combustible objects that are left in the cooking compartment may catch fire.

- ▶ Never store combustible objects in the cooking compartment.
- ▶ If smoke is emitted, the appliance must be switched off or the plug must be pulled out and the door must be held closed in order to stifle any flames.

### Requirements

- The appliance is switched on.
- The appliance is connected to the home network and to the Home Connect app.
- In order to be able to set the appliance via the app, the manual or permanent remote start must be selected in the "Remote control status" basic setting.

1. To activate remote start, press .
2. Configure a setting in the Home Connect app and send it to the appliance.

### Notes

- If you open the appliance door within 15 minutes of activating remote start or of the operation ending, the manual remote start is deactivated.
- When you start the oven using the controls on the appliance itself, the remote start function is activated automatically. You can use the Home Connect app to adjust the settings or start a new programme.

## 18.4 Software update

Your appliance's software can be updated using the software update function, e.g. for the purposes of optimisation, troubleshooting or security updates. To do this, you must be a registered Home Connect user, have installed the app on your mobile device and be connected to the Home Connect server. As soon as a software update is available, you will be informed via the Home Connect app and will be able to start the software update via the app. Once the update has been successfully downloaded, you can start installing it via the Home Connect app if you are in your WLAN home network (Wi-Fi). The Home Connect app will inform you once installation is successful.

### Notes

- You can continue to use your appliance as normal while updates are downloading. Depending on your personal settings in the app, software updates can also be set to download automatically.
- We recommend that you install security updates as soon as possible.
- Installation takes a few minutes. You cannot use your appliance during installation.

## 18.5 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)

## 18.6 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 Wi-Fi communication module installed).
- 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 reset 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.

**Note:** 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.

# 19 Cleaning and servicing

To keep your appliance working efficiently for a long time, it is important to clean and maintain it carefully.

## 19.1 Cleaning products

In order to avoid damaging the various oven surfaces on the appliance, do not use unsuitable cleaning products.

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

An ingress of moisture can cause an electric shock.

- ▶ Do not use steam- or high-pressure cleaners to clean the appliance.

### **ATTENTION!**

Unsuitable cleaning agents damage the surfaces of the appliance.

- ▶ Do not use harsh or abrasive cleaning products.
- ▶ Do not use cleaning products with a high alcohol content.

- ▶ Do not use hard scouring pads or cleaning sponges.
- ▶ Do not use any special cleaners for cleaning the appliance while it is hot.

Using oven cleaner in a hot cooking compartment damages the enamel.

- ▶ Never use oven cleaner in the cooking compartment when it is still warm.
- ▶ Remove all food remnants from the cooking compartment and the appliance door before you next heat up the appliance.

If different cleaning agents are mixed together, there may be a chemical reaction between these.

- ▶ Do not mix cleaning agents.
- ▶ Completely remove any cleaning agent residue. Salt contained in new sponge cloths may damage surfaces.
- ▶ Wash new sponge cloths thoroughly before use.

## Suitable cleaning agents

Only use cleaning agents that are suitable for the different surfaces on your appliance.

Follow the instructions on cleaning the appliance.  
→ "Cleaning the appliance", Page 28

### Appliance front

Surface	Suitable cleaning agents	Information
Stainless steel	<ul style="list-style-type: none"> <li>■ Hot soapy water</li> <li>■ Special stainless steel cleaning products suitable for hot surfaces</li> </ul>	To prevent corrosion, remove any patches of limescale, grease, starch or albumin (e.g. egg white) from stainless steel surfaces immediately. Apply a thin layer of the stainless steel cleaning product.
Plastic or painted surfaces E.g. control panel	<ul style="list-style-type: none"> <li>■ Hot soapy water</li> </ul>	Do not use glass cleaner or a glass scraper. To avoid permanent stains, immediately remove any descaling agent that gets onto the surface.

### Appliance door

Area	Suitable cleaning agents	Information
Door panels	<ul style="list-style-type: none"> <li>■ Hot soapy water</li> <li>■ Oven cleaners</li> </ul>	Do not use a glass scraper or stainless steel wool. <b>Tip:</b> Remove the door panels in order to clean them thoroughly. → "Appliance door", Page 31
Stainless steel interior door frame	<ul style="list-style-type: none"> <li>■ Stainless steel cleaner</li> </ul>	Discolouration can be removed using stainless steel cleaner. Do not use stainless steel care products.
Door handle	<ul style="list-style-type: none"> <li>■ Hot soapy water</li> </ul>	To avoid permanent stains, immediately remove any descaling agent that gets onto the surface.
Door seal	<ul style="list-style-type: none"> <li>■ Hot soapy water</li> </ul>	Do not remove or scrub.

## Cooking compartment

Area	Suitable cleaning agents	Information
Enamel surfaces	<ul style="list-style-type: none"> <li>▪ Hot soapy water</li> <li>▪ Vinegar water</li> <li>▪ Oven cleaners</li> </ul>	<p>Soak any heavily soiled areas and use a brush or steel wool. Leave the appliance door open to dry the cooking compartment after cleaning it.</p> <p><b>Notes</b></p> <ul style="list-style-type: none"> <li>▪ It is best to use the cleaning function. → "Cleaning function 'Pyrolytic activeClean'", Page 28</li> <li>▪ Enamel burns at very high temperatures, causing minor discoloration. The functionality of your appliance is not affected by this.</li> <li>▪ The edges of thin trays cannot be completely enamelled and may be rough. This does not impair the corrosion protection.</li> <li>▪ Food residues leave a white coating on the enamel surfaces. The coating does not pose a health risk. The functionality of your appliance is not affected by this. You can remove residues with lemon juice.</li> </ul>
Shelf supports	<ul style="list-style-type: none"> <li>▪ Hot soapy water</li> </ul>	<p>Soak any heavily soiled areas and use a brush or steel wool.</p> <p><b>Note:</b> To clean thoroughly, detach the shelf supports. → "Rails", Page 35</p>
Pull-out system	<ul style="list-style-type: none"> <li>▪ Hot soapy water</li> </ul>	<p>Use a brush to remove heavy soiling. Clean the pull-out rails while they are pushed in so that you do not remove the lubricant. Do not clean in the dishwasher.</p> <p><b>Note:</b> To clean thoroughly, detach the pull-out system. → "Rails", Page 35</p>
Accessories	<ul style="list-style-type: none"> <li>▪ Hot soapy water</li> <li>▪ Oven cleaners</li> </ul>	<p>Soak any heavily soiled areas and use a brush or steel wool. Enamelled accessories are dishwasher-safe.</p>
Water tank	<ul style="list-style-type: none"> <li>▪ Hot soapy water</li> </ul>	<p>To remove residual detergent after cleaning, rinse thoroughly with clean water.</p> <p>To dry the water tank after cleaning, leave the water tank to dry with the lid open. Dry the seal on the lid. Do not clean in the dishwasher.</p>
Meat probe	<ul style="list-style-type: none"> <li>▪ Hot soapy water</li> </ul>	<p>Use a brush to remove heavy soiling. Do not clean in the dishwasher.</p>

## 19.2 Cleaning the appliance

In order to avoid damaging the appliance, you must clean your appliance only as specified, and with suitable cleaning products.

### **WARNING – Risk of burns!**

The appliance and its parts that can be touched become hot during use.

- ▶ Caution should be exercised here in order to avoid touching heating elements.
- ▶ Young children under 8 years of age must be kept away from the appliance.

### **WARNING – Risk of fire!**

Loose food remnants, fat and meat juices may catch fire.


- ▶ Before using the appliance, remove the worst of the food residues and remnants from the cooking compartment, heating elements and accessories.

**Requirement:** Read the information on cleaning products.

→ "Cleaning products", Page 27

1. Clean the appliance using hot soapy water and a dish cloth.
  - For some surfaces, you can use alternative cleaning agents.  
→ "Suitable cleaning agents", Page 27
2. Dry with a soft cloth.

# 20 Cleaning function "Pyrolytic activeClean"

With the "Pyrolytic activeClean"  cleaning function, the cooking compartment is cleaned virtually automatically. Use the cleaning function to clean the cooking compartment every 2 to 3 months. You can use the cleaning function more often, if required. The cleaning function requires approx. 3.6 - 4.7 kilowatt hours.

## 20.1 Preparing the appliance for the cleaning function

To achieve a good cleaning result and prevent damage, prepare the appliance carefully.

### **WARNING – Risk of fire!**

Combustible objects that are left in the cooking compartment may catch fire.

- ▶ Never store combustible objects in the cooking compartment.
- ▶ If smoke is emitted, the appliance must be switched off or the plug must be pulled out and the door must be held closed in order to stifle any flames.

Loose food remnants, fat and meat juices may catch fire when the cleaning function is in progress.

- ▶ Before you start the cleaning function, always remove coarse dirt from the cooking compartment.
- ▶ Never clean accessories at the same time.

The outside of the appliance gets very hot when the cleaning function is in progress.

- ▶ Never hang combustible objects, e.g. tea towels, on the door handle.
- ▶ Leave the front of the appliance clear.
- ▶ Keep children at a safe distance.

If the door seal is damaged, a large amount of heat is generated around the door.

- ▶ Do not scrub or remove the seal.
- ▶ Never operate the appliance if the seal is damaged or missing.

1. Remove the water tank from the appliance.
2. Remove accessories and cookware from the cooking compartment.  
You can also clean the shelf supports along with the pull-out rails.
3. Remove coarse dirt from the cooking compartment and from the shelf supports.
4. Use a detergent solution and a soft cloth to clean the surfaces at the edges of the cooking compartment around the door seal.  
Do not remove or scrub the door seal.  
Use oven cleaner to remove stubborn dirt from the inner door pane.
5. Remove any objects from the cooking compartment.  
The cooking compartment must be empty except for the shelf supports.

## 20.2 Setting the cleaning function

Ventilate the kitchen while the cleaning function is running.

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


The cleaning function heats up the cooking compartment to a very high temperature so that food left over from roasting, grilling and baking will burn off. This process releases vapours, which can irritate mucous membranes.

- ▶ Keep the kitchen well ventilated while the cleaning function is running.
- ▶ Do not remain in the room for long periods.
- ▶ Keep children and pets away.

### **WARNING – Risk of burns!**

The cooking compartment gets very hot when the cleaning function is in progress.


- ▶ Never open the appliance door.
- ▶ Allow the appliance to cool down.
- ▶ Keep children at a safe distance.

 The outside of the appliance gets very hot when the cleaning function is in progress.

- ▶ Never touch the appliance door.
- ▶ Allow the appliance to cool down.
- ▶ Keep children at a safe distance.

**Note:** The oven light does not light up while the cleaning function is running.

**Requirement:** → "Preparing the appliance for the cleaning function", Page 29.




1. Press "Cleaning" in the menu.
2. Press  "Pyrolytic activeClean".
3. Press "Level" and use the setting ring to set the cleaning setting.

Cleaning setting	Cleaning level	Duration in hours
1	Low	Approx. 2:15
2	High	Approx. 2:30

The duration cannot be changed.


You can delay the time at which the operation should be ready.

→ "Setting the end time", Page 15

4. To confirm the set cleaning setting, press ✓ on the display.
5. Press .  
✓ A notification stating that you should carry out the necessary preparatory work for the cleaning function appears on the display.
6. Confirm the message.  
✓ The cleaning function starts and the duration counts down.  
✓ For your safety, the appliance door locks once a certain temperature is reached in the cooking compartment.  appears on the display.  
✓ A signal tone sounds when the cleaning function has finished. A message appears on the display confirming that the operation has finished.
7. Press  to switch the appliance off.
8. → "Preparing the appliance after the cleaning function", Page 29.

### **Cancelling the cleaning function**

You can no longer stop or change the cleaning function once it has started.

- ▶ To cancel the cleaning function, press  to switch the appliance off.

## 20.3 Preparing the appliance after the cleaning function

1. Allow the appliance to cool down.
2. Wipe off any ash that has been left behind in the cooking compartment, on the shelf supports and around the appliance door with a damp cloth.
3. Slide the pull-out rails out and in several times.


While the cleaning function is running, the rails may become discoloured. This discolouration does not compromise the functionality of the appliance.

4. Remove white residues with lemon juice.

**Note:** White residues on the enamel surfaces may be caused by heavy soiling. These food residues are harmless. The deposits do not compromise the functionality of the appliance.

**Note:** While the cleaning function is running, the frame on the inside of the appliance door or other parts of the door that are made of stainless steel become discoloured. This discolouration does not compromise the functionality of the appliance. The discolouration can be removed using a stainless steel cleaner.

## 21 Cleaning aid

The cleaning aid  is a quick alternative for occasionally cleaning the cooking compartment. The cleaning aid softens dirt by evaporating the soapy water. It is then easier to remove the dirt.

### 21.1 Setting the cleaning aid

#### **WARNING – Risk of scalding!**

If there is water in the cooking compartment when it is hot, this may create hot steam.

- ▶ Never pour water into the cooking compartment when the cooking compartment is hot.

**Note:** The oven light does not come on while the cleaning aid is running.

**Requirement:** The cooking compartment must have cooled down completely.

1. Remove any accessories from the cooking compartment.


2. **ATTENTION!**

Distilled water in the cooking compartment leads to corrosion.


- ▶ Do not use distilled water.

Mix 0.4 litres water with a drop of washing-up liquid and pour into the centre of the cooking compartment floor.

3. Press "Cleaning" in the menu.

4. Press  "Cleaning aid".


The duration cannot be changed.

5. Press .

- ✓ A notification stating that you should carry out the necessary preparatory work for the cleaning aid appears on the display.

6. Confirm the message.

- ✓ The cleaning aid starts and the duration counts down.
- ✓ Once the cleaning aid has ended, a signal tone sounds. A message appears on the display confirming that the operation has finished.

7. Press  to switch the appliance off.

8. → "Cleaning the cooking compartment after using the cleaning aid", Page 30.

### 21.2 Cleaning the cooking compartment after using the cleaning aid

#### **ATTENTION!**


The prolonged presence of moisture in the cooking compartment leads to corrosion.

- ▶ After using the cleaning assistance, wipe the cooking compartment and allow it to dry completely.

1. Allow the appliance to cool down.
2. Wipe out the remaining water in the cooking compartment using an absorbent sponge cloth.
3. Clean the smooth enamel surfaces in the cooking compartment with a dish cloth or a soft brush. Remove stubborn food remnants using a stainless steel scouring pad.
4. Remove limescale with a cloth soaked in vinegar, and wipe this away with clean water.
5. Dry the cooking compartment with a soft cloth.
6. To dry the cooking compartment completely, leave the appliance door open for approx. 1 hour or use the drying function.

→ "Setting the drying process", Page 31

## 22 Descaling

Regular descaling  is necessary to ensure that your appliance continues to operate correctly.

How frequently you need to run the descaling programme depends on the water hardness and how many times you have used the steam-assisted operations. The appliance indicates when only another 5 or fewer steam-assisted operations are possible. If you do not carry out descaling, you can no longer set any operation with steam.

Descaling comprises several steps and takes approximately 70 - 95 minutes:

- Descaling (approx. 55 - 70 minutes)
- First rinse cycle (approx. 8 - 12 minutes)
- Second rinse cycle (approx. 8 - 12 minutes)

For reasons of hygiene, the descaling programme must be run in full.

If descaling is interrupted, you can no longer set any operation. To ensure that the appliance is ready for operation again, carry out 2 rinse cycles.

### 22.1 Preparing descaling

#### **ATTENTION!**

The length of time for which the descaler is left to work is based on the recommended, liquid descaler. Other descalers may damage the appliance.


- ▶ Only use the liquid descaler recommended by us for the descaling programme.



If descaling solution comes into contact with the control panel or other delicate surfaces, it will damage them.

- ▶ Remove descaling solution immediately with water.
1. Mix the descaling solution:
    - 200 ml liquid descaler
    - 400 ml water
  2. Open the control panel.
  3. Remove the water tank and fill it with descaling solution.
  4. Once the descaling solution has been poured into the water tank, slide the tank back in.
  5. Close the control panel.

## 22.2 Setting the descaling programme

**Requirement:** → "Preparing descaling", Page 30

1. Press "Cleaning" in the menu.
2. Press  "Descaling".  
The duration cannot be changed.

3. Press .
  - ✓ A notification stating that you should carry out the necessary preparatory work for descaling appears on the display.
4. Confirm the message.
  - ✓ The descaling programme starts and the duration counts down.
  - ✓ Once the first part of the descaling programme has finished, a signal tone sounds. The appliance prompts you to rinse twice.
5. To rinse the appliance, for each rinse cycle:
  - Open the control panel and remove the water tank.
  - Thoroughly rinse the water tank and fill it with fresh water.
  - Slide in the water tank and close the control panel.
  - ✓ A signal tone sounds when each rinse cycle has ended.
6. Once the second rinse cycle is complete:
  - Empty and dry the water tank.  
→ "Emptying the water tank", Page 18
  - Press  to switch the appliance off.

# 23 Drying

To prevent residual moisture, dry the cooking compartment following operation with steam and after using the cleaning aid.

### ATTENTION!

If there is water on the cooking compartment floor when operating the appliance at temperatures above 120 °C, this will damage the enamel.

- ▶ Do not use the appliance if there is water on the cooking compartment floor.
- ▶ Wipe away any water on the cooking compartment floor before operation.

## 23.1 Drying the cooking compartment




You can leave the cooking compartment to dry or use the drying function.

1. Allow the appliance to cool down.
2. Remove any dirt from the cooking compartment.
3. Wipe away any water in the cooking compartment.
4. Dry the cooking compartment.
  - To dry the cooking compartment, leave the appliance door open for 1 hour.

- To use the drying function, set "Drying function".  
→ "Setting the drying process", Page 31

### Setting the drying process

**Requirement:** → "Drying the cooking compartment", Page 31

1. Press "Cleaning" in the menu.
2. Press  "Drying function".  
The duration cannot be changed.
3. Press .
  - ✓ A notification stating that you should carry out the necessary preparatory work for the drying appears on the display.
4. Confirm the message.
  - ✓ The drying process starts and the duration counts down.
  - ✓ Once the drying has ended, a signal tone sounds. A message appears on the display confirming that the operation has finished.
5. Press  to switch the appliance off.
6. To dry the cooking compartment completely, leave the appliance door open for 1 to 2 minutes.

# 24 Appliance door

To clean the appliance door thoroughly, you can disassemble the appliance door.

### Note:

Further information:

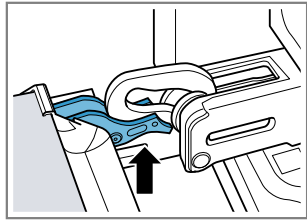


## 24.1 Detaching the appliance door

**Note:** The door handles are different depending on the appliance type.

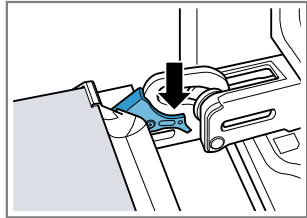
1. Open the appliance door fully  
→ "Removing the door panes", Page 32.
2. Open the locking levers on the left- and right-hand hinges.

Locking levers opened



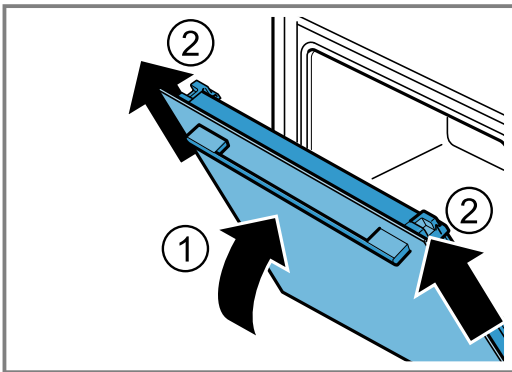
The hinge is now secured and cannot snap shut.

Locking levers closed



The appliance door is secured and cannot be detached.

- ✓ The locking levers are open. The hinges are now secured and cannot snap shut.
- 3. Close the appliance door fully ①. Grab hold of the appliance door with both hands (on the left and right) and pull it upwards and out ②.

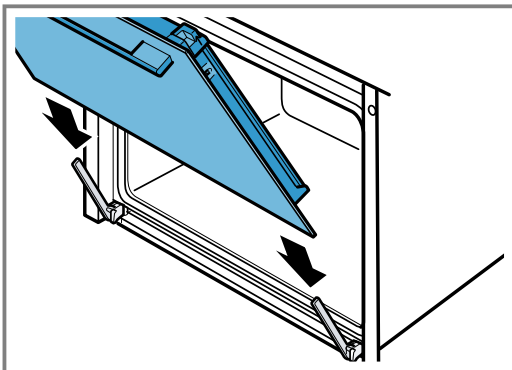


- 4. Carefully place the appliance door on a level surface.

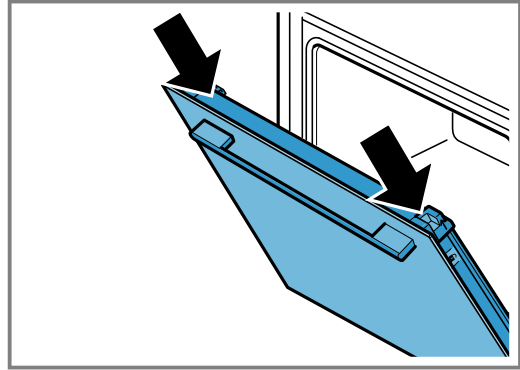
## 24.2 Attaching the appliance door

### 1. Note:

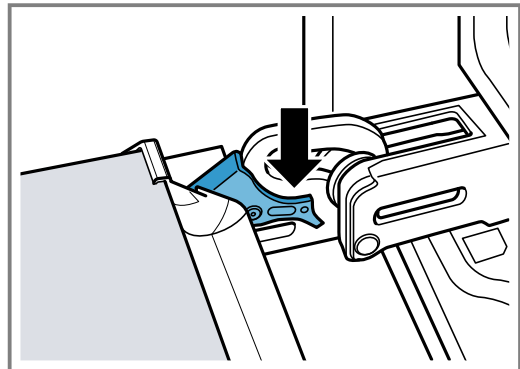
Ensure that the appliance door slides onto the hinges without any resistance.



- 2. Use both hands to slide the appliance door on as far as it will go.



- 3. Open the appliance door fully.
- 4. Close the locking levers on the left- and right-hand hinges.



- ✓ The locking levers are closed. The appliance door is secured and cannot be detached.
- 5. Close the appliance door.

## 24.3 Removing the door panes

### ⚠ WARNING – Risk of injury!

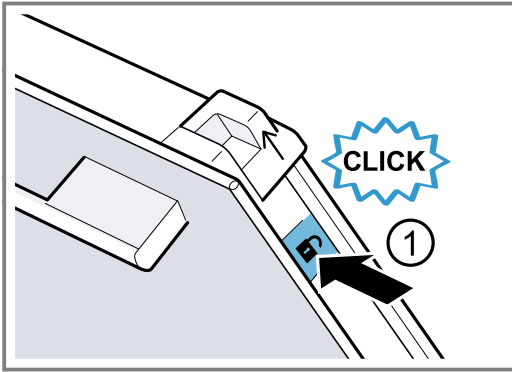
The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

- ▶ Keep your hands away from the hinges. Components inside the appliance door may have sharp edges.
- ▶ Wear protective gloves.

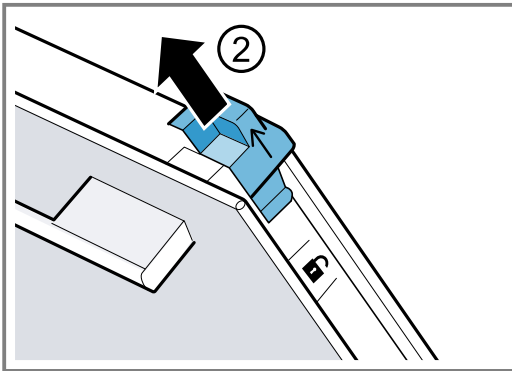
- 1. Open the appliance door fully.
- 2. Open the locking levers on the left- and right-hand hinges
- ✓ The locking levers are open. The hinges are now secured and cannot snap shut.
- 3. Close the appliance door fully.



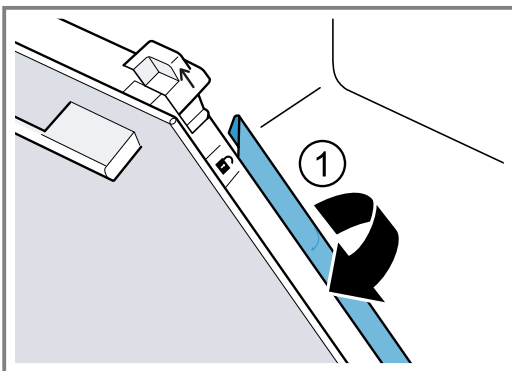
4. Press on the left- and right-hand pressure surface ① until it audibly clicks.



5. Push the two sliding caps upwards in the direction of the arrow ②.



6. Remove the inner pane upwards at an angle and set it down carefully on a flat surface.
7. Open the left- and right-hand metal strip in the direction of the arrow ①.

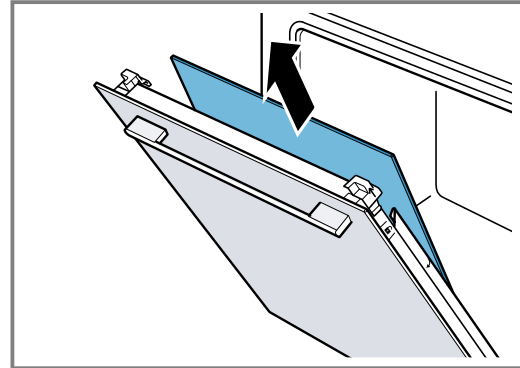


#### 8. **ATTENTION!**

Cleaning the glass panes in the dishwasher causes damage.

- ▶ Do not clean glass panes in the dishwasher.

Pull the first and second intermediate panes upwards and out at an angle, and set them down carefully on a flat surface.



#### 9. **⚠ WARNING – Risk of injury!**

Scratched glass in the appliance door may develop into a crack.

- ▶ Do not use any harsh or abrasive cleaners or sharp metal scrapers to clean the glass on the oven door, as they may scratch the surface.

Clean the removed door panes on both sides with glass cleaner and a soft cloth.

#### 10. Clean the appliance door.

**11. Note:** While the cleaning function is running, the frame on the inside of the appliance door or other parts of the door that are made of stainless steel become discoloured. This discolouration does not compromise the functionality of the appliance. The discolouration can be removed using a stainless steel cleaner.

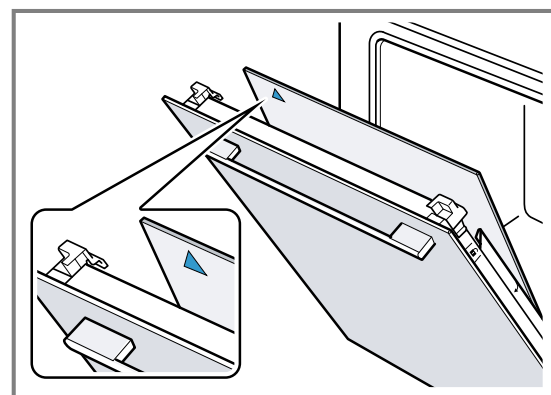
Dry the door panes and refit them.

→ "Fitting the door panes", Page 33

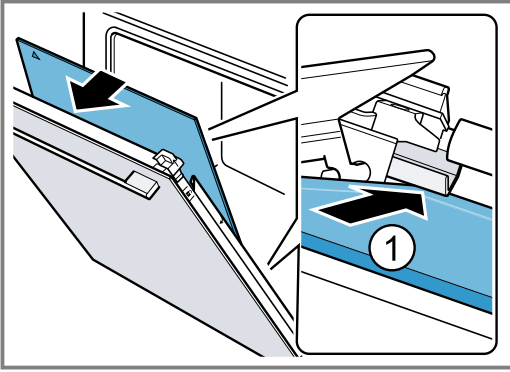
### 24.4 Fitting the door panes

#### Note:

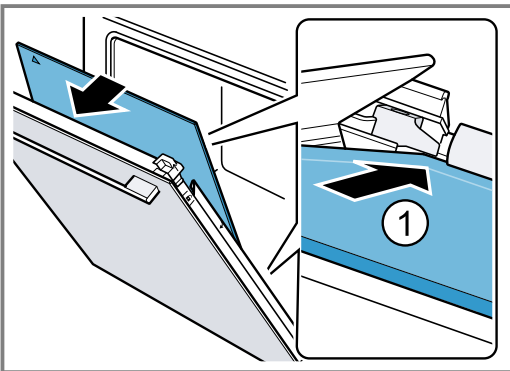
Ensure that the arrow is on the top left on the intermediate panes.



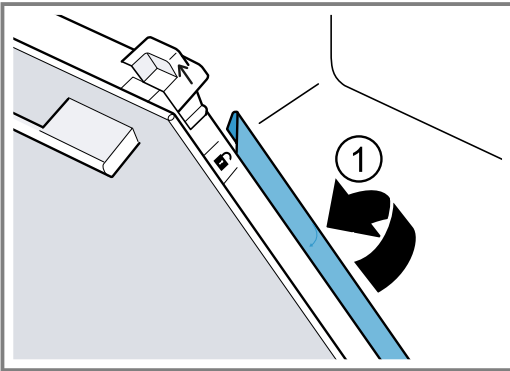
1. Slide the first intermediate pane into the lowest retainer ① and fit it at the top.



2. **Note:** The intermediate pane is automatically positioned by the rotational movement of the spacer. Slide the second intermediate pane into the central retainer ① and fit it at the top.

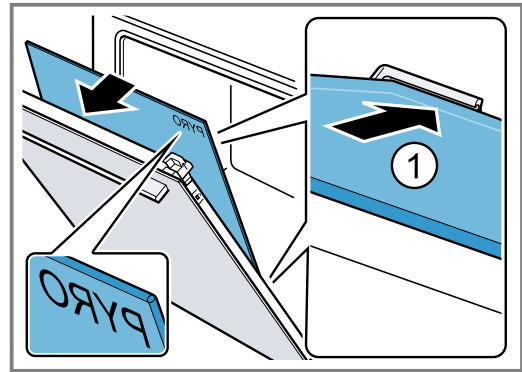


3. Close the metal strip on the left and right ①.

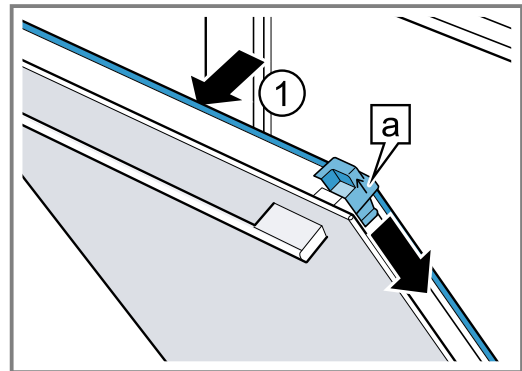


4. **Note:** The lettering "Pyro" must be legible at the top, as shown in the picture.

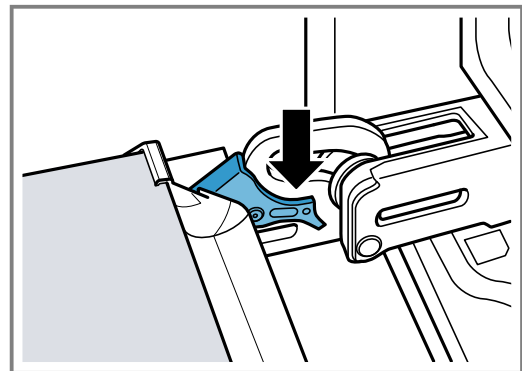
Slide the inner pane into the retainer at the bottom ① and fit it at the top.



5. Push the inner pane in at the top ①. Push the sliding caps a downwards in the direction of the arrow.



6. Open the appliance door fully.
7. Close the locking levers on the left- and right-hand hinges



8. Close the appliance door.  
**Note:** Do not use the cooking compartment again until the door panes have been correctly fitted.

## 25 Rails

To thoroughly clean the rails and the cooking compartment, or to replace the rails, you can remove the rails.

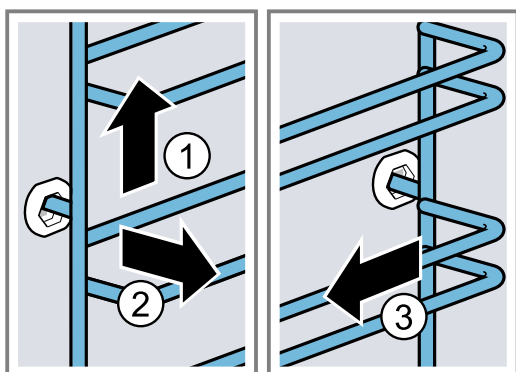
### 25.1 Detaching the rails

**⚠ WARNING – Risk of burns!**

The shelf supports get very hot

- ▶ Never touch the shelf supports when hot.
- ▶ Always allow the appliance to cool down.
- ▶ Keep children at a safe distance.

1. Lift the rail forwards slightly ① and detach it ②.
2. Pull the whole rail to the front ③ and remove it.



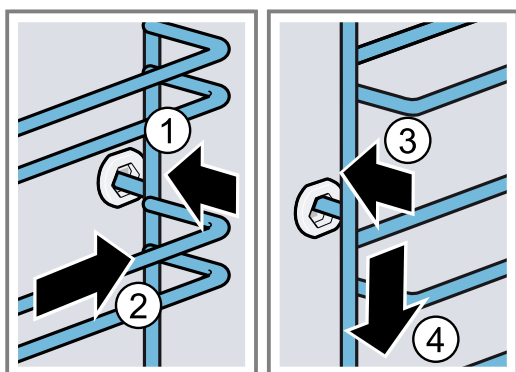
3. Clean the rail.

### 25.2 Attaching the rails

**Notes**

- The rails only fit on the right or left.
- For both rails, ensure that the curved rods are at the front.

1. First, push the rail into the middle of the rear socket ① until the rail rests against the cooking compartment wall, and then push this back ②.
2. Push the rail into the front socket ③ until the rail also rests against the cooking compartment wall, and then press this downwards ④.



### 25.3 Removing the pull-out rail

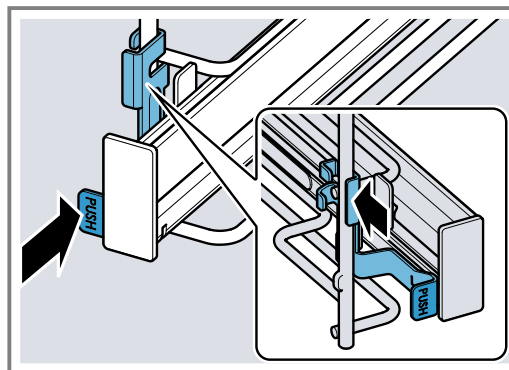
**⚠ WARNING – Risk of burns!**

The shelf supports get very hot

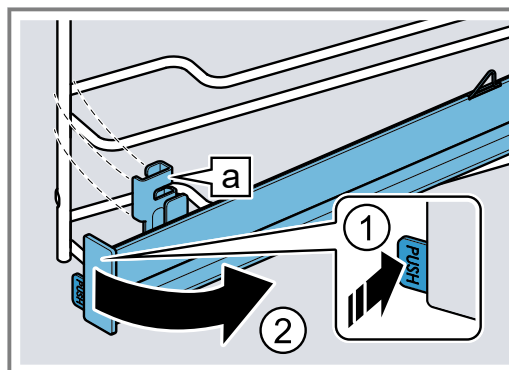
- ▶ Never touch the shelf supports when hot.
- ▶ Always allow the appliance to cool down.
- ▶ Keep children at a safe distance.

**Notes**

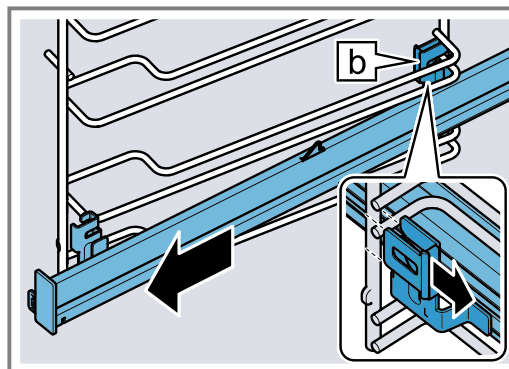
- Depending on the appliance type, you must change the basic settings for the telescopic rails for appliances with rails and pull-out rails.  
→ "Basic settings", Page 24
  - The pull-out rails can be installed at any level as required.
  - If necessary, you can equip all levels with a pull-out rail.
1. Push on the side of the tab marked **PUSH** behind the rail, and push the rail to the rear.



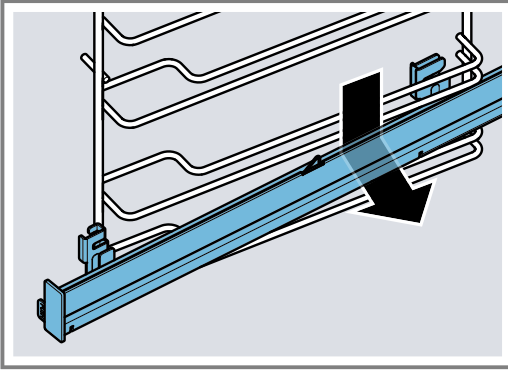
2. Press and hold **PUSH** ① and swing the rail outwards ② until the front retainer a is detached.



3. Pull the rail out towards the front.



4. Remove the pull-out rail.



5. Clean the pull-out rail.

**Note:**

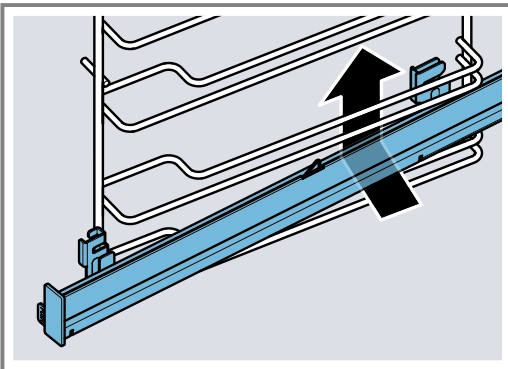
Further information:



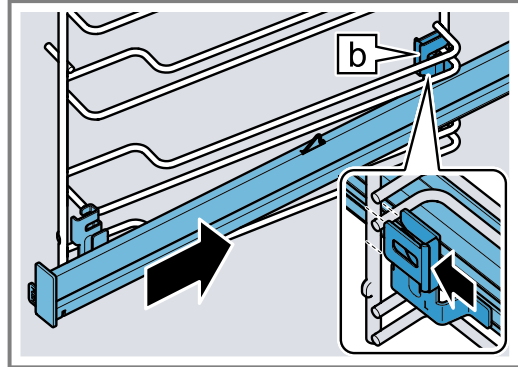
### 25.4 Attaching the pull-out rail

**Note:** The pull-out rails only fit on the right or left. Make sure when you fit them that you can pull them out towards the front.

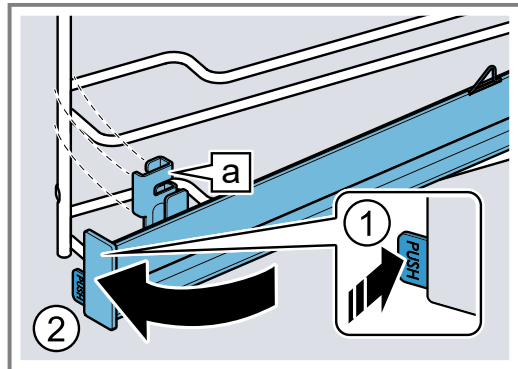
1. Guide the pull-out rail with the rear retainer [b] from below behind the two guide rods for the required shelf position and keep it horizontal.



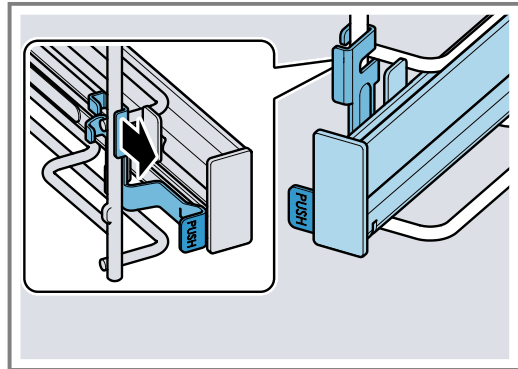
2. Guide the rail lengthways to the rear to the guide rods, and slide both retainers onto each lower rod. In doing so, use the rear retainer [b] to grip the vertical rod.



3. Press and hold **PUSH** ① and swing the pull-out rail inwards ② until the retainer [a] is attached in the lower rod.



4. Release the **PUSH** tab.



- ✓ The retainer clicks into place.
- 5. Pull the pull-out rail out as far as it will go and slide it back in.

**Note:**

Further information:



## 26 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 injury!**

Improper repairs are dangerous.



- ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ If the appliance is defective, call Customer Service.



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

Incorrect 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 trained specialist staff.

### 26.1 Malfunctions

Fault	Cause and troubleshooting
The appliance is not working.	The circuit breaker in the fuse box has tripped. <ul style="list-style-type: none"> <li>▶ Check the circuit breaker in the fuse box.</li> </ul> <hr/> There has been a power cut. <ul style="list-style-type: none"> <li>▶ Check whether the lighting in your kitchen or other appliances are working.</li> </ul> <hr/> Electronics fault <ol style="list-style-type: none"> <li>1. Disconnect the appliance from the power supply for at least 30 seconds by switching off the fuse.</li> <li>2. Reset the basic settings to the factory settings. → <i>"Basic settings", Page 24</i></li> </ol>
"Sprache Deutsch" appears in the display.	There has been a power cut. <ul style="list-style-type: none"> <li>▶ Configure the initial configuration settings. → <i>"Performing initial start-up", Page 12</i></li> </ul>
The operation does not start or is interrupted.	Different causes are possible. <ul style="list-style-type: none"> <li>▶ Check the notifications that appear on the display. → <i>"Displaying information", Page 14</i></li> </ul> <hr/> Malfunction <ul style="list-style-type: none"> <li>▶ Call the after-sales service. → <i>"Customer Service", Page 39</i></li> </ul>
Appliance does not heat up.	Demo mode is switched on. <ol style="list-style-type: none"> <li>1. Briefly disconnect the appliance from the power supply by switching the circuit breaker in the fuse box off and then on again.</li> <li>2. Switch off demo mode in the basic settings within approx. 5 minutes. → <i>"Changing the basic settings", Page 25</i></li> </ol> <hr/> There has been a power cut. <ul style="list-style-type: none"> <li>▶ Open and close the appliance door once after a power failure.</li> <li>✓ The appliance is checked and is ready to use.</li> </ul>
The time is not displayed when the appliance is switched off.	Basic setting has been changed. <ul style="list-style-type: none"> <li>▶ Change the basic setting for the time display. → <i>"Basic settings", Page 24</i></li> </ul>
Appliance door cannot be opened.	The cleaning function locks the appliance door;  lights up in the display. <ul style="list-style-type: none"> <li>▶ Allow the appliance to cool down until  goes out in the display. → <i>"Cleaning function 'Pyrolytic activeClean'", Page 28</i></li> </ul> <hr/> The childproof lock locks the appliance door. <ul style="list-style-type: none"> <li>▶ Deactivate the childproof lock using the setting ring. → <i>"Childproof lock", Page 24</i></li> </ul> You can switch off the lock in the basic settings. → <i>"Basic settings", Page 24</i>
Home Connect is not working properly.	Different causes are possible. <ul style="list-style-type: none"> <li>▶ Go to <a href="http://www.home-connect.com">www.home-connect.com</a>.</li> </ul>
The control panel cannot be opened.	The circuit breaker in the fuse box has tripped. <ul style="list-style-type: none"> <li>▶ Check the circuit breaker in the fuse box.</li> </ul>

Fault	Cause and troubleshooting
The control panel cannot be opened.	<p>There has been a power cut.</p> <ul style="list-style-type: none"> <li>▶ Check whether the lighting in your kitchen or other appliances are working.</li> </ul> <hr/> <p>Malfunction</p> <ol style="list-style-type: none"> <li>1. Call the after-sales service. → <i>"Customer Service", Page 39</i></li> <li>2. If there is water in the water tank, empty the water tank: <ul style="list-style-type: none"> <li>- Open the appliance door.</li> <li>- Grip on the right and left below the control panel.</li> <li>- Slowly pull out the control panel and push it upwards.</li> </ul> </li> </ol>
The appliance requests descaling without the counter appearing in advance.	<p>The set water hardness range is too low.</p> <ol style="list-style-type: none"> <li>1. Descal the appliance. → <i>"Descaling", Page 30</i></li> <li>2. Check the water hardness and set this in the basic settings. → <i>"Basic settings", Page 24</i></li> </ol>
The appliance prompts you to rinse it.	<p>During the descaling, the power supply is interrupted or the appliance is switched off.</p> <ul style="list-style-type: none"> <li>▶ Rinse the appliance. → <i>"Descaling", Page 30</i></li> </ul>
"Fill water tank" appears in the display even though the water tank has been filled.	<p>The water tank has not clicked into place.</p> <ul style="list-style-type: none"> <li>▶ Insert the water tank correctly so that it engages in the holder. → <i>"Filling the water tank", Page 16</i></li> </ul> <hr/> <p>The water tank has fallen out. Shaking has caused parts to come loose in the water tank. The water tank is leaking.</p> <ul style="list-style-type: none"> <li>▶ Order a new water tank. → <i>"Customer Service", Page 39</i></li> </ul> <hr/> <p>Malfunction</p> <ul style="list-style-type: none"> <li>▶ Do not use deionised or filtered water. → <i>"Determining the water hardness before switching on the appliance for the first time", Page 12</i></li> </ul> <hr/> <p>The sensor is defective.</p> <ul style="list-style-type: none"> <li>▶ Call the after-sales service. → <i>"Customer Service", Page 39</i></li> </ul>
Buttons are flashing.	<p>Condensation has formed behind the control panel. No action required. As soon as the condensation has evaporated, the buttons no longer flash.</p>
"Popping" sounds can be heard when cooking with steam.	<p>Water vapour requires the cold/heat effect for frozen food. No action required.</p>
The appliance hums during operation and after it is switched off.	<p>Functional test of the pump creates operating noise. No action required.</p>
The interior lighting does not work.	<p>Basic setting has been changed.</p> <ul style="list-style-type: none"> <li>▶ Change the basic setting for the lighting. → <i>"Basic settings", Page 24</i></li> </ul> <hr/> <p>The LED light is defective.</p> <ul style="list-style-type: none"> <li>▶ Call the after-sales service. → <i>"Customer Service", Page 39</i></li> </ul>
Maximum operating time reached.	<p>To prevent an unwanted permanent operation, the appliance automatically stops heating after several hours if the settings are unchanged. A message appears in the display. The point at which the maximum operating time is reached is determined by the corresponding settings for an operating mode.</p> <ol style="list-style-type: none"> <li>1. To continue operation, switch the appliance off and on again using . Reset and start the operation.</li> <li>2. If you do not need to use the appliance, press  to switch it off.</li> </ol> <p><b>Tip:</b> To prevent the appliance from switching off when you do not want it to, set a cooking time. → <i>"Time-setting options", Page 15</i></p>

Fault	Cause and troubleshooting
Error code made up of letters and numbers appears on the display, e.g. E0111.	The electronics have detected a fault. <ol style="list-style-type: none"> <li>1. Switch the appliance off and on again.</li> <li>✓ If the fault was a one-off, the message disappears.</li> <li>2. If the message appears again, call the after-sales service. Please specify the exact error message when calling. → "Customer Service", Page 39</li> </ol>
The cooking result is not satisfactory.	Settings were unsuitable. Adjustment values, e.g. temperature or cooking time, depend on the recipe, quantity and food. <ul style="list-style-type: none"> <li>▶ Next time, set lower or higher values.</li> </ul> <p><b>Tip:</b> A lot of other information about the food preparation and corresponding adjustment values can be found in the Home Connect app or on our website <a href="http://www.bosch-home.com">www.bosch-home.com</a>.</p>

## 27 Disposal

### 27.1 Disposing of old appliance

Valuable raw materials can be reused by recycling.

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.



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

## 28 Customer Service

Detailed information on the warranty period and terms of warranty in your country is available from our after-sales service, your retailer or on our website.

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

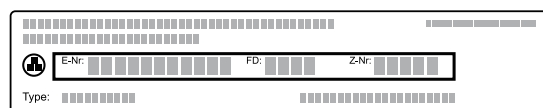
The contact details for Customer Service can be found in the enclosed Customer Service directory or on our website.

This product contains light sources from energy efficiency class G. These light sources are available as a spare part and should only be replaced by trained specialist staff.

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

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

You will see the rating plate with these numbers if you open the appliance door. On some appliances with steam-assisted cooking, you will find the rating plate behind the control panel.



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

You can also display the appliance information in the basic settings.

→ "Basic settings", Page 24

## 29 Information regarding Free and Open Source Software

This product includes software components that are licensed by the copyright holders as free 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 download the licence information on the brand product website. (Please search on the product website for your appliance model and additional documents). Alternatively, you can request the relevant information from [ossrequest@bshg.com](mailto:ossrequest@bshg.com) or BSH Hausgeräte GmbH, Carl-Wery-Str. 34, 81739 Munich, Germany.

The source code will be made available to you on request.

Please send your request to [ossrequest@bshg.com](mailto:ossrequest@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.

## 30 Declaration of Conformity

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

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



Hereby, BSH Hausgeräte GmbH declares that the appliance with Home Connect functionality is in compliance with relevant statutory requirements.<sup>2</sup>

A detailed Declaration of Conformity can be found online at [www.bosch-home.co.uk](http://www.bosch-home.co.uk) among the additional documents on the product page for your appliance.<sup>2</sup>

2.4 GHz band (2400–2483.5 MHz): Max. 100 mW  
5 GHz band (5150–5350 MHz + 5470–5725 MHz): Max. 100 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
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5 GHz WLAN (Wi-Fi): For indoor use only.

## 31 How it works

Here, you can find the ideal settings for various types of food as well as the best accessories and cookware. We have perfectly tailored these recommendations to your appliance.

**Tip:** A lot of other information about the food preparation and corresponding adjustment values can be found in the Home Connect app or on our website [www.bosch-home.com](http://www.bosch-home.com).

### 31.1 General cooking tips

Take note of the following information when cooking all types of food.

- The temperature and cooking time depend on the amount of food and the recipe. Settings ranges are specified for this reason. Try using the lower values to start with.
- The setting values apply to food placed in the cooking compartment while the cooking compartment is still cold. If you want to preheat anyway, do not place accessories into the cooking compartment until it has finished preheating.
- Remove any accessories that are not being used from the cooking compartment.

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

<sup>2</sup> Only applies to Great Britain



**Tip**

For some food, you can use the ventilation function "Crisp Finish". The ventilation function "Crisp Finish" extracts moisture from the cooking compartment with increased intensity. This method is recommended for food with lots of moisture, e. g.

- for cooking on several levels
- for baked items with a moist toppings
- for meringue pastry
- when increased crispiness is required

For crispier food, we recommend switching this on in the second half of the cooking time.

→ "Ventilation function 'Crisp Finish'", Page 19

**31.2 Baking tips**

- Dark-coloured metal baking tins are most suitable for baking cakes, bread and other baked goods.
- Use wide, shallow cookware for bakes and gratins. Food takes longer to cook in deep, narrow cookware and it browns more on top.
- Silicone moulds are not suitable.
- If you are cooking bakes directly in the universal pan, place the universal pan into the cooking compartment at level 2.
- The setting values for bread dough apply to both dough placed on a baking tray and dough placed in a loaf tin.

**ATTENTION!**

When the cooking compartment is hot, any water inside it will create steam. The change in temperature may cause damage.

- ▶ Never pour water into the cooking compartment when it is still hot.
- ▶ Never place cookware containing water on the cooking compartment floor.

**Shelf positions**

If you are using the 4D hot air type of heating, you can choose between shelf positions 1, 2, 3 and 4. You will obtain the best results if you use the following shelf positions.

Baking on one level	Height
Tall baked items and tins/dishes on the wire rack	2
Shallow baked items/baking tray	3

Baking on two or more levels	Height
2 levels	
■ Universal pan	3
■ Baking tray	1
2 levels	
■ Baking tins/dishes on 2 wire racks	3
	1

Baking on two or more levels	Height
3 levels	
■ Baking tray	5
■ Universal pan	3
■ Baking tray	1
4 levels	
■ 4 wire racks with greaseproof paper	5
	3
	2
	1

Use the 4D hot air heating function.

**Note:** Items that are placed in the appliance on baking trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.

**31.3 Roasting, braising and grilling tips**

- The recommended settings are for fridge-temperature food and unstuffed, oven-ready poultry.
- Place the poultry onto the cookware breast-side or skin-side down.
- Turn roasting joints, grilled items or whole fish after approx.  $\frac{1}{2}$  to  $\frac{2}{3}$  of the specified time.
- The meat probe allows you to cook with absolute precision. Take note of the important information on using it correctly. → Page 19

**Roasting on the wire rack**

Food roasted on the wire rack will become very crispy on all sides. You can roast large poultry, for example, or multiple individual pieces at the same time.

- Roast pieces of a similar weight and thickness. The grilled food will brown evenly and will remain succulent and juicy.
- Place the food to be roasted directly on the wire rack.
- To catch any liquids that drip down, place the universal pan, with the wire rack inside it, into the cooking compartment at the specified shelf height.
- Add up to  $\frac{1}{2}$  litre of water to the universal pan, depending on the size and type of food that you want to roast.

You can make a sauce from the juices that are collected. This also means that less smoke is produced and the cooking compartment does not become as dirty.

**Roasting in cookware**

If you cover the cookware when you cook your food, this will keep the cooking compartment cleaner.

**General information about roasting in cookware**

- Use heat-resistant, ovenproof cookware.
- Place the cookware on the wire rack.
- Glass cookware is best.
- Follow the manufacturer's instructions for your roasting dishes.

**Roasting in uncovered cookware**

- Use a deep roasting dish.
- If you do not have any suitable cookware, you can use the universal pan.

**Roasting in covered cookware**

- Use a suitable lid that seals well.
- When roasting meat, there should be at least 3 cm between the food and the lid. The meat may expand.

**⚠ WARNING – Risk of scalding!**

Very hot steam may escape when the lid is opened after cooking. Steam may not be visible, depending on the temperature.

- ▶ Lift the lid in such a way that the hot steam can escape away from you.
- ▶ Keep children away from the appliance.

**Grilling**

Grill food if you want it to be crispy.

**ATTENTION!**

Acidic food may damage the grid

- ▶ Do not place acidic food, such as fruit or food with an acidic marinade directly on the pan support.

The "Grill" type of heating is good for cooking thinner pieces of poultry, meat and fish such as steaks, drumsticks and burgers. It is also excellent for toasting bread.

Circulated air grilling is very well suited to cooking whole poultry and fish, as well as meat, e.g. roast pork with crackling.

**Information for those allergic to nickel**

In rare cases, small amounts of nickel may pass into the food.

- When grilling several food items, choose pieces that are of a similar weight and thickness. The grilled food will brown evenly and will remain succulent and juicy.
- Place the food to be grilled directly onto the wire rack.
- To catch any liquids that drip down, place the universal pan into the cooking compartment at least one level below the wire rack.

**Notes**

- The grill element switches on and off continuously. This is normal. The grill setting that you use determines how frequently this occurs.
- Smoke may be produced when grilling.

**31.4 Cooking instructions for ready meals**

- The cooking result greatly depends on the quality of the food. Pre-browning and irregularities may already be present in the food before cooking.
- Do not use frozen products that are covered with a thick layer of ice. Remove any ice on the food.
- Take ready meals out of the packaging.
- If you are warming or cooking the ready meal in cookware, make sure that the cookware is heat-resistant.
- Distribute foods that are in the form of separate pieces, such as bread rolls and potato products, so that they are spread out flat and evenly on the accessory. Leave a little space between the individual pieces.
- Follow the manufacturer's instructions on the packaging.

**31.5 List of foods**





























Recommended settings for a variety of foods, sorted into food categories.

**Recommended settings for various types of food**

Food	Accessory/cook-ware	Height	Type of heating → Page 9	Temperature in °C/grill setting	Steam intensity/"Crisp Finish"	Cooking time in mins
Sponge cake, delicate	Ring-shaped tin or Loaf tin	2	☐	150-170	-	60-80
Sponge cake, 2 levels	Ring-shaped tin or Loaf tin	3+1	☒	140-160	-	60-80
Fruit tart or cheesecake with shortcrust pastry base	Springform cake tin, diameter 26 cm	2	☐	170-190	-	55-80
Sponge flan, 6 eggs	Springform cake tin Ø 28 cm	2	☒	150-160	-	50-60
Sponge flan, 6 eggs	Springform cake tin Ø 28 cm	2	☒	<b>1.</b> 150-160 <b>2.</b> 150-160	1 Off	<b>1.</b> 10 <b>2.</b> 25-35
Shortcrust tart with moist topping	Universal pan	3	☐	160-180	⇒ On	55-75

<sup>1</sup> Preheat the appliance.

<sup>2</sup> Turn the dish 2/3 of the way through the cooking time.

Food	Accessory/cook-ware	Height	Type of heating → Page 9	Temperature in °C/grill setting	Steam intensity/"Crisp Finish"	Cooking time in mins
Yeast cake with moist topping	Universal pan	3		180-190	⇒ On	30-40
Swiss roll	Baking tray	3		180-200 <sup>1</sup>	1	10-15
Muffins	Muffin tray	3		170-190	-	15-20
Small yeast cakes	Baking tray	3		160-180	2	25-35
Biscuits	Baking tray	3		140-160	-	15-30
Biscuits, 2 levels	Universal pan + Baking tray	3+1		140-160	-	15-30
Biscuits, 3 levels	x 2 Baking tray + Universal pan	5+3+1		140-160	-	15-30
Bread, 750 g	Universal pan or Loaf tin	2		<b>1.</b> 210-220 <b>2.</b> 180-190	3 ⇒ On	<b>1.</b> 10-15 <b>2.</b> 25-35
Bread, 1500 g	Universal pan or Loaf tin	2		<b>1.</b> 210-220 <b>2.</b> 180-190	3 ⇒ On	<b>1.</b> 10-15 <b>2.</b> 45-55
Bread, 1500 g	Universal pan or Loaf tin	2		200-210	-	35-45
Flatbread	Universal pan	3		220-230	3	20-30
Bread rolls, fresh	Baking tray	3		200-220	2	20-30
Pizza, fresh, on a baking tray	Baking tray	3		200-220	⇒ On	25-35
Pizza, fresh, on a baking tray, 2 levels	Universal pan + Baking tray	3+1		180-190	⇒ On	35-45
Pizza, fresh, thin-crust, on a pizza tray	Pizza tray	2		220-230	-	20-30
Quiche	Dark coated quiche tin	3		190-210	-	30-40
Tarte flambée	Universal pan	3		260-270 <sup>1</sup>	-	10-15
Bake, savoury, cooked ingredients	Ovenproof dish	2		150-170	2	40-50
Potato gratin, raw ingredients, 4 cm deep	Ovenproof dish	2		160-190	-	50-70
Chicken, 1.3 kg, unstuffed	Wire rack	2		200-220	-	60-70
Chicken, 1.3 kg, unstuffed	Wire rack	2		190-210	2	50-60
Small chicken portions, 250 g each	Wire rack	3		200-220	2	30-45
Goose, unstuffed, 3 kg	Wire rack	2		160-180	-	120-150
Goose, unstuffed, 3 kg	Wire rack	2	<b>1.</b>  <b>2.</b>  <b>3.</b> 	<b>1.</b> 130-140 <b>2.</b> 150-160 <b>3.</b> 170-180	2 2 Off	<b>1.</b> 110-120 <b>2.</b> 20-30 <b>3.</b> 30-40
Joint of pork without rind, e.g. neck, 1.5 kg	Uncovered cook-ware	2		180-190	-	110-130
Joint of pork without rind, e.g. neck, 1.5 kg	Uncovered cook-ware	2		190-200	-	120-140

<sup>1</sup> Preheat the appliance.<sup>2</sup> Turn the dish 2/3 of the way through the cooking time.

Food	Accessory/cook-ware	Height	Type of heating → Page 9	Temperature in °C/grill setting	Steam intensity/"Crisp Finish"	Cooking time in mins
Joint of pork with rind, e.g. shoulder, 2 kg	Uncovered cook-ware	2	1.  2.  3.	1. 100 2. 170-180 3. 200-210	3 1 ⇒ On	1. 25-30 2. 70-90 3. 20-30
Fillet of beef, medium, 1 kg	Wire rack	2		210-220	-	40-50
Fillet of beef, medium, 1 kg	Uncovered cook-ware	2		190-200	1	50-60
Pot-roasted beef, 1.5 kg	Covered cookware	2		200-220	-	130-160
Pot-roasted beef, 1.5 kg	Covered cookware	2		200-220	-	140-160
Sirloin, medium, 1.5 kg	Wire rack	2		220-230	-	60-70
Sirloin, medium, 1.5 kg	Uncovered cook-ware	2		190-200	1	65-80
Burger, 3–4 cm thick	Wire rack	4		3	-	25-30 <sup>2</sup>
Leg of lamb, boned, medium, 1.5 kg	Uncovered cook-ware	2		170-190	-	50-80
Leg of lamb, boned, medium, 1.5 kg	Uncovered cook-ware	2		170-180	1	80-90
Fish, baked, whole, 300 g, e.g. trout	Universal pan	2		1. 170-180 2. 160-170	1 Off	1. 15-20 2. 5-10

<sup>1</sup> Preheat the appliance.

<sup>2</sup> Turn the dish 2/3 of the way through the cooking time.

## Desserts

### Making yoghurt

1. Remove the accessories and shelves from the cooking compartment.
2. Heat 1 litre of whole milk (3.5% fat) to 90 °C on the hob and then leave it to cool down to 40 °C. It is sufficient to heat UHT milk to 40 °C.
3. Mix 150 g of chilled yoghurt into the milk.

4. Pour the mixture into small containers, e.g. cups or small jars.
5. Cover the containers with film, e.g. cling film.
6. Place the containers on the cooking compartment floor.
7. Use the recommended settings when configuring the appliance settings.
8. After making the yoghurt, leave it to cool in the refrigerator for at least 12 hours.

### Recommended settings for desserts and compote

Food	Accessory/cook-ware	Height	Type of heating → Page 9	Temperature in °C	Steam intensity/"Crisp Finish"	Cooking time in mins
Yoghurt	Individual moulds	Cooking compartment floor		35-40	-	300-360

## 31.6 Special cooking methods and other applications

Information and recommended settings for special cooking methods and other applications, e.g. slow cooking.

### Slow cooking

Cook prime cuts of meat slowly at a low temperature, e.g. tender cuts of beef, veal, lamb or poultry.

### Slow cooking poultry or meat

**Note:** When using the slow cooking type of heating, you cannot delay the start of the programme by setting an end time.

**Requirement:** The cooking compartment is cold.






1. Use fresh, clean, hygienic meat without bones.
2. Place the cookware onto the wire rack at level 2 in the cooking compartment.
3. Preheat the cooking compartment and cookware for approx. 15 minutes.
4. Sear the meat on all sides on the hob at a very high heat.
5. Immediately place the meat into the pre-warmed cookware in the cooking compartment. To ensure that the temperature in the cooking compartment remains constant, keep the cooking compartment door closed during slow cooking.

### Tips for slow cooking

Here you will find tips for achieving good results when slow cooking food.

Issue	Tip
You want to slow cook a duck breast.	<ul style="list-style-type: none"> <li>■ Place the cold duck breast into a pan.</li> <li>■ Sear the skin side first.</li> <li>■ Slow cook the duck breast.</li> <li>■ After slow cooking, grill the duck breast for 3 to 5 minutes until crispy.</li> </ul>
You want to serve your slow-cooked meat as hot as possible.	<ul style="list-style-type: none"> <li>■ Preheat the serving plate.</li> <li>■ Make sure that the sauces that accompany the duck breast are very hot when you serve them.</li> </ul>

### Recommended settings for slow cooking

Food	Accessory/ cookware	Height	Searing time in mins	Type of heating → Page 9	Temperat- ure in °C	Steam in- tens- ity/"Crisp Finish"	Cooking time in mins
Duck breast, medium rare, 300 g each	Uncovered cookware	2	6-8		90 <sup>1</sup>	-	45-60
Fillet of pork, whole	Uncovered cookware	2	4-6		80 <sup>1</sup>	-	45-70
Fillet of beef, 1 kg	Uncovered cookware	2	4-6		80 <sup>1</sup>	-	90-120
Veal medallions, 4 cm thick	Uncovered cookware	2	4		80 <sup>1</sup>	-	30-50
Saddle of lamb, boned, 200 g each	Uncovered cookware	2	4		80 <sup>1</sup>	-	30-45

<sup>1</sup> Preheat the appliance.

### Air Fry

Cook food with Air Fry until crispy and with little fat. Air Fry is particularly suitable for meals that are normally fried in oil.

#### Cooking tips for Air Fry





Observe this information when cooking food with Air Fry.



- Only one level can be used when cooking with Air Fry.
- The Air Fry accessory makes food crispier. If the Air Fry accessory is not included with the appliance as standard, you can obtain the Air-Fry accessory as an optional accessory.
- Do not preheat the oven.
- Do not use greaseproof paper. The air must circulate in the cooking compartment.

- Do not defrost frozen food.
- Cover the Air-Fry accessory or the universal pan evenly with the food. If possible, only distribute the food on the accessory in a single layer.
- Insert the accessory into the cooking compartment at level 3. If you use the Air Fry accessory, you can insert an empty universal pan at level 1 to protect against dirt.
- Turn the food halfway through cooking. If you are cooking larger quantities, turn the food twice.

**Tip:** Do not season the food until after you have cooked it. This makes the food crispier. Breaded vegetables are also suitable for cooking with Air Fry. To save fat, use a sprayer to spray the coating with oil. This forms a crispy crust with little fat.

### Recommended settings for Air Fry

Food	Accessory/cook- ware	Height	Type of heating → Page 9	Temperature in °C	Steam in- tens- ity/"Crisp Finish"	Cooking time in mins
Chips	Universal pan	3		180-200	-	15-20
Potato pockets, filled	Universal pan	3		180-200	-	15-20
Potato rösti	Universal pan	3		180-200	-	15-20
Chicken goujons, nuggets, frozen	Universal pan	3		180-200	-	8-12

Food	Accessory/cook-ware	Height	Type of heating → Page 9	Temperature in °C	Steam intensity/"Crisp Finish"	Cooking time in mins
Fish fingers	Universal pan	3		180-200	-	10-20
Broccoli, breaded	Universal pan	3		180-200	-	10-20

### Proving dough



Yeast dough proves more quickly in your appliance than at room temperature and does not dry out.

**Requirement:** The cooking compartment is cold.

1. Slide the wire rack into the cooking compartment.
2. Place the dough onto the wire rack in a bowl.  
Do not cover the bowl.

3. Use the recommended settings when configuring the appliance settings.  
The values are guide values only. The temperature and proving time are dependent on the type and quantity of the ingredients.
4. Do not open the appliance door while the dough is proving, otherwise moisture will escape.
5. Wipe the cooking compartment dry before baking in it.

### Recommended settings for proving dough

Food	Accessory/cook-ware	Height	Type of heating → Page 9	Temperature in °C	Steam intensity/"Crisp Finish"	Cooking time in mins
Rich dough, e.g. panettone	Bowl on wire rack	2		40-45	-	40-90
White bread	Bowl on wire rack	2		35-40	-	30-40

### Reheating






Gently warm up food with added steam. The food tastes and looks as though it has been freshly cooked. You can even warm and crisp up baked goods from the day before.

#### Tips for reheating food

- Use uncovered, heat-resistant cookware that is suitable for cooking with steam.
- Use wide, shallow cookware. Cold cookware extends the reheating time.

- Place the cookware on the wire rack.
- Place food that you are not reheating in cookware (e.g. bread rolls) directly onto the wire rack at level 2.
- Do not cover the food.
- Do not open the cooking compartment door while the food is being reheated, otherwise large amounts of steam will escape.
- Wipe the cooking compartment and dry the drip trough after using it to reheat food.

### Recommended settings for heating and reheating

Food	Accessory/cook-ware	Height	Type of heating → Page 9	Temperature in °C	Steam intensity/"Crisp Finish"	Cooking time in mins
Plated meal, chilled, 1 portion	Uncovered cook-ware	2		120-130	-	15-25
Pizza, cooked, chilled	Wire rack	2		170-180 <sup>1</sup>	-	5-15
Bread rolls, baguette, baked	Wire rack	2		150-160 <sup>1</sup>	-	10-20
Pizza, cooked, frozen	Wire rack	2		170-180 <sup>1</sup>	-	5-15
Bread rolls, baguette, baked, frozen	Wire rack	2		160-170 <sup>1</sup>	-	10-20

<sup>1</sup> Preheat the appliance.

### Keeping food warm

#### Tips for keeping food warm

- Using the "Keep warm" heating function prevents condensation from forming. You will not have to wipe down the cooking compartment.

- Do not cover the food.
- Do not keep food warming for longer than 2 hours.
- Be aware that some types of food will actually continue cooking when you are keeping them warm in the oven.

The different added steam levels are suitable for keeping the following foods warm:

- Level 1: Joints and briefly roasted food

- Level 2: Bakes and side dishes
- Level 3: Stews and soups













### 31.7 Test dishes

The information in this section is provided for test institutes to facilitate testing of the appliance in accordance with EN 60350-1.

#### Baking

- The setting values apply to food that is placed into a cold cooking compartment.
- Take note of the information on preheating in the recommended settings tables. These setting values apply without rapid heat-up.
- For baking, use the lower of the temperatures indicated first.
- Items that are placed in the appliance on baking trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.
- Shelf positions when baking on 2 levels:
  - Universal pan: Shelf position 3
  - Baking tray: Shelf position 1
  - Baking tins on the wire rack:
    - First wire rack: Shelf position 3
    - Second wire rack: Shelf position 1
- Shelf positions when baking on 3 levels:
  - Baking tray: Shelf position 5
  - Universal pan: Shelf position 3
  - Baking tray: Shelf position 1
- Hot water sponge cake
  - When baking on 2 levels, place the springform tins at diagonally opposite corners of the wire racks.
  - As an alternative to a pan support, you can also use the Air Fry baking tray offered by us.

#### Recommended settings for baking


Food	Accessory/cook-ware	Height	Type of heating → Page 9	Temperature in °C	Steam intensity/"Crisp Finish"	Cooking time in mins
Shortbread	Baking tray	3		140-150 <sup>1</sup>	-	25-40
Shortbread	Baking tray	3		140-150 <sup>1</sup>	-	25-40
Shortbread, 2 levels	Universal pan + Baking tray	3+1		140-150 <sup>1</sup>	-	30-40
Shortbread, 3 levels	x 2 Baking tray + Universal pan	5+3+1		130-140 <sup>1</sup>	-	35-55
Small cakes	Baking tray	3		160 <sup>1</sup>	-	20-30
Small cakes	Baking tray	3		150 <sup>1</sup>	-	25-35
Small cakes, 2 levels	Universal pan + Baking tray	3+1		150 <sup>1</sup>	-	25-35
Small cakes, 3 levels	x 2 Baking tray + Universal pan	5+3+1		140 <sup>1</sup>	-	35-45
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160-170 <sup>2</sup>	-	25-35
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160-170 <sup>2</sup>	-	30-40
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		<b>1.</b> 150-160 <b>2.</b> 150-160	<b>1</b> Off	<b>1.</b> 10 <b>2.</b> 20-25
Hot water sponge cake, 2 levels	x 2 Springform cake tin, diameter 26 cm	3+1		150-170 <sup>2</sup>	-	30-50

<sup>1</sup> Preheat the appliance for five minutes. Do not use the rapid heating function.

<sup>2</sup> Preheat the appliance. Do not use the rapid heating function.

## Grilling

### Recommended settings for grilling

Food	Accessory/cook-ware	Height	Type of heating → Page 9	Temperature in °C/grill setting	Steam intensity/"Crisp Finish"	Cooking time in mins
Toasting bread	Wire rack	5		3 <sup>1</sup>	-	4-6

<sup>1</sup> Do not preheat the appliance.

## 32 Installation instructions

Observe this information when installing the appliance.

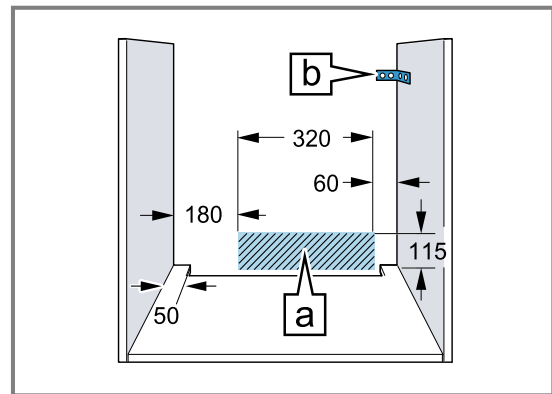


### 32.1 General installation instructions

Follow these instructions before you start with the installation of the appliance.

- The safe operation of this appliance can only be guaranteed if it has been installed to a professional standard in accordance with these installation instructions. The installer shall be liable for damages incurred as a result of incorrect installation.
- Do not use the door handle for the transport or installation.
- Check the appliance for damage after unpacking it. Do not connect the appliance if it has been damaged in transit.
- Before starting up the appliance, remove any packaging material and adhesive film from the cooking compartment and the door.
- Proceed in accordance with the installation sheets for installing accessories.
- Fitted units must be heat-resistant up to 95 °C, and adjacent unit fronts up to 70 °C.
- Do not install the appliance behind a decorative door or the door of a kitchen unit. There is a risk of overheating.
- Cut-out work on the units should be carried out before installing the appliance. Remove any shavings. Otherwise, the correct operation of electrical components may be adversely affected.

- The mains socket for the appliance must either be located in the hatched area **a** or outside of the area where the appliance is installed. Any unsecured units must be secured to the wall using a standard bracket **b**.



- For appliances that have a hinged switch panel, make sure that the switch panel does not hit adjacent kitchen units when you open it.
- Wear protective gloves so that you do not cut yourself. Parts that are accessible during installation may have sharp edges.
- Dimensions of the figures in mm.

### **WARNING – Risk of fire!**

It is dangerous to use an extended power cord and non-approved adapters.

- ▶ Do not use multiple socket strips.
- ▶ Only use extension cables that are certified, have a minimum cross section of 1.5 mm<sup>2</sup> and comply with the applicable national safety requirements.
- ▶ If the power cord is too short, contact customer service.
- ▶ Only use adapters approved by the manufacturer.



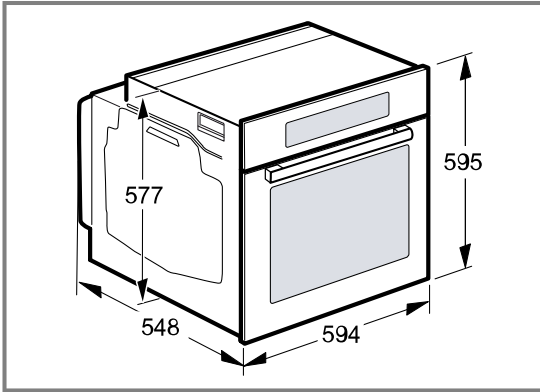
### ATTENTION!

Carrying the appliance by the door handle could break it. The door handle cannot support the weight of the appliance.

- ▶ Do not carry or hold the appliance by the door handle.

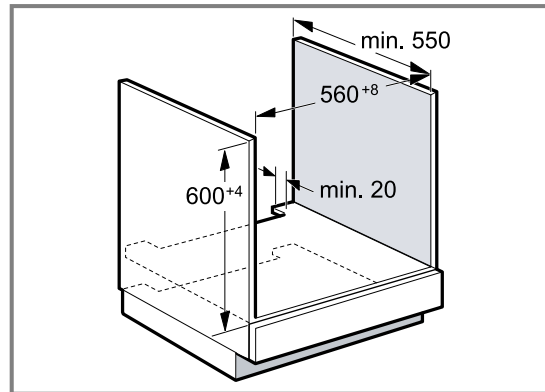
### 32.2 Appliance dimensions

You will find the dimensions of the appliance here



### 32.3 Installation below a worktop

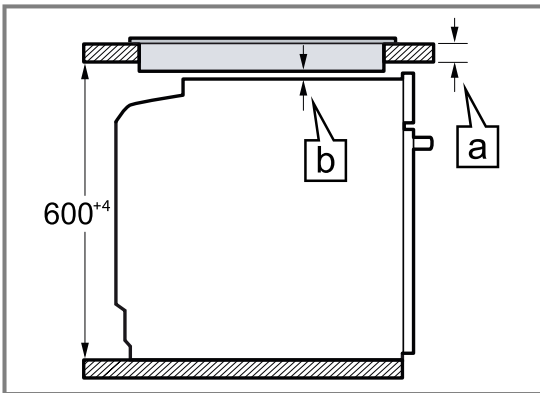
Observe the installation dimensions and the installation instructions when installing below a worktop.



- To ventilate the appliance, the intermediate floor must have a ventilation cut-out.
- The worktop must be secured to the fitted unit.
- Observe any available installation instructions for the hob.
- Observe different national installation instructions for the hob.

### 32.4 Installation underneath a hob

If the appliance is installed under a hob, the following minimum dimensions must be adhered to (including substructure, if applicable).



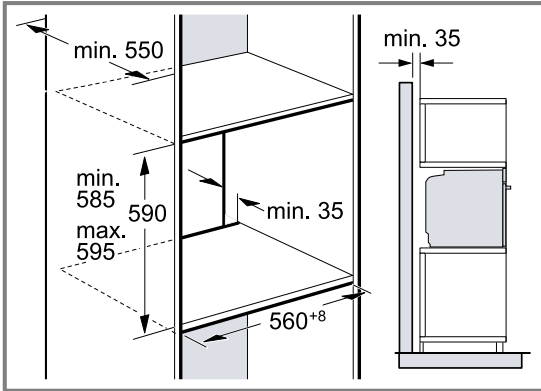
The minimum worktop thickness **b** is based on the required minimum clearance **a**.

Hob type	a raised in mm	a flush in mm	b in mm
Induction hob	37	38	5
Full-surface induction hob	47	48	5
Gas hob	27	38	5 <sup>1</sup>
Electric hob	27	30	2

<sup>1</sup> Observe different national installation instructions for the hob.

### 32.5 Installation in a tall unit

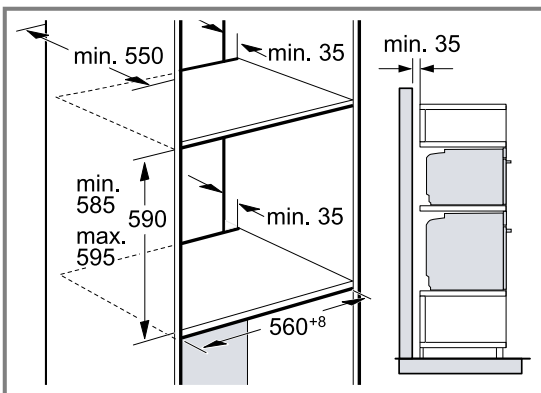
Observe the installation dimensions and the installation instructions when installing in a tall unit.



- To ventilate the appliance, the intermediate floors must have a ventilation cut-out.
- If the tall unit has another back panel in addition to the element back panels, this must be removed.
- Only fit the appliance up to a height which allows accessories to be easily removed.

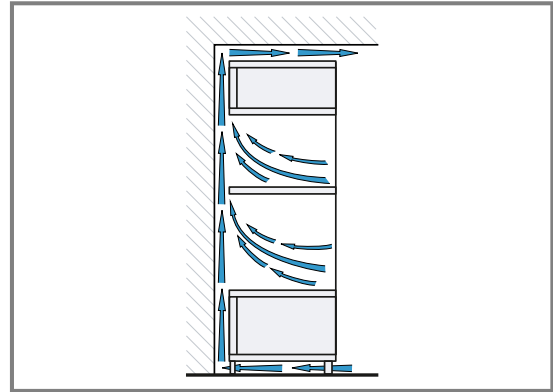
### 32.6 Installing two appliances on top of each other

Your appliance can also be installed above or below another appliance. Observe the installation dimensions and the installation instructions when installing appliances on top of each other.



- To ventilate the appliances, the intermediate floor must have a ventilation cut-out.
- To ensure sufficient ventilation of the two appliances, there must be a ventilation opening of at least 200 cm<sup>2</sup> in the base area. To do this, trim the base panel or fit a ventilation grille.

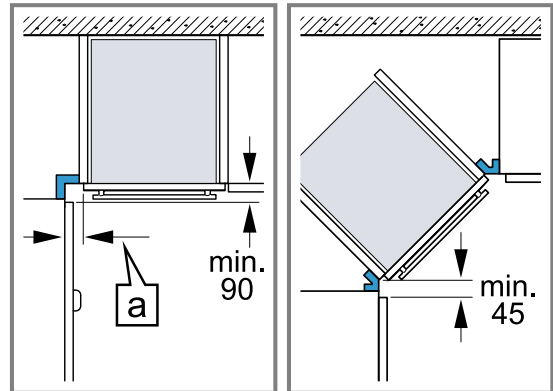
- Ensure that air exchange is guaranteed in accordance with the diagram.



- Only fit appliances up to a height that allows accessories to be easily removed.

### 32.7 Corner installation

Observe the installation dimensions and the installation instructions when installing in a corner.



- To ensure that the appliance door can be opened, you must take the minimum dimensions into consideration when installing in a corner. The dimension a is dependent on the thickness of the unit front and the handle.

### 32.8 Electrical connection

In order to safely connect the appliance to the electrical system, follow these instructions.

- The appliance corresponds to protection class I and must only be operated with a protective earth connection.
- The fuse protection must correspond to the power rating specified on the appliance's rating plate and to the local regulations.
- The appliance must be disconnected from the power supply whenever installation work is being carried out.
- The appliance must only be connected using the power cable provided.
- The power cable must be plugged in at the rear of the appliance until you hear a clicking sound. A 3 m power cable can be obtained from the after-sales service.
- The power cable must only be replaced with a cable from the original manufacturer. This is available from after-sales service.

- Contact protection must be guaranteed by the installation.
- If the display on the appliance remains dark, it has not been connected correctly. Disconnect the appliance from the mains and check the connection.

### Electrically connect the appliance with the protective contact plug

**Note:** The appliance must only be connected to a protective contact socket that has been correctly installed.

- ▶ Insert the plug into the protective contact socket. 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.

### Electrically connecting an appliance without a protective contact plug

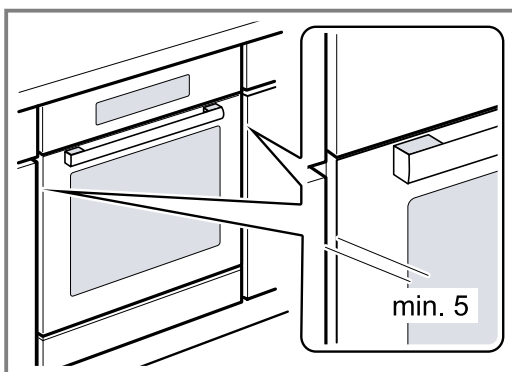
**Note:** Only licensed specialists may connect the appliance. Damage caused by incorrect connection is not covered under the warranty.

An isolating switch must be integrated into the permanent electrical installation according to the installation regulations.

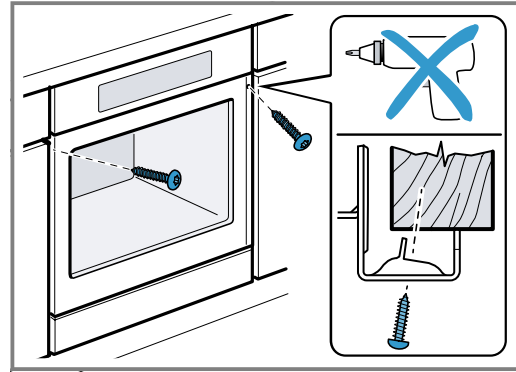
1. Identify the phase and neutral conductors in the socket.  
The appliance may be damaged if it is not connected correctly.
2. Connect the hob in accordance with the connection diagram.  
See the rating plate for the voltage.
3. Connect the wires of the mains power cable according to the colour coding:
  - Green/yellow = Protective conductor ⊕
  - Blue = Neutral conductor
  - Brown = Phase (external conductor)

## 32.9 Installing the appliance

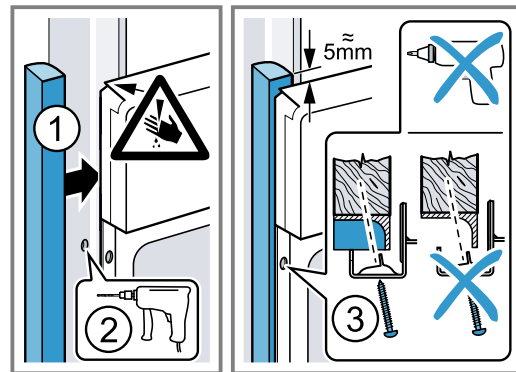
1. Slide the appliance in fully and centre it.



2. Screw the appliance into place.



3. For handleless kitchens with vertical bar handle strips:
  - Attach a suitable filling piece ① in order to cover any sharp edges and to guarantee a safe installation.
  - Pre-drill aluminium profiles to establish a screw connection ②.
  - Secure the appliance using a suitable screw ③.



**Note:** The gap between the worktop and the appliance must not be closed by additional battens. Thermal insulation strips must not be fitted to the side panels of the surround unit.

## 32.10 Removing the appliance

1. Disconnect the appliance from the power supply.
2. Undo the fastening screws.
3. Lift the appliance slightly and pull it out completely.



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