



## Oven

HBG7341.1A

**[en]** User manual and installation instructions





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



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## ▲ 1 Safety

Observe the following safety instructions.

### 1.1 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 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 9

### **△ 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.

### 

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 (≥ 15% vol.) when undiluted (e.g. for marinating or pouring over food).
- Open the appliance door carefully.

### 

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.

### 

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.

Alcoholic vapours may catch fire in the hot cooking compartment, and the appliance door may spring open and may fall off. The door panels may shatter and fragment.

- → "Preventing material damage", Page 4
- ► Only use small quantities of drinks with a high alcohol content in food.
- Do not heat spirits (≥ 15% vol.) when undiluted (e.g. for marinating or pouring over food).
- ▶ Open the appliance door carefully.

## △ WARNING – Risk of electric shock!

Improper repairs are dangerous.

► Repairs to the appliance should only be car-

- ried out by trained specialist staff.
- Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord or the appliance power cable of this appliance is damaged, it must be replaced with a special power cord or special appliance power cable, which is available from the manufacturer or its Customer Service.
- ► 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 service. → Page 27 Once the appliance has been installed, the openings in the back panel of the appliance must not be accessible to children.
- ► Read the special installation instructions.

### 

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 Halogen bulb

### **⚠ WARNING – Risk of burns!**

The bulbs in the cooking compartment get very hot. There is still a risk of burning for some time after they have been switched off.

- ▶ Do not touch the glass cover.
- ► Avoid contact with your skin when cleaning.

### 

When changing the bulb, the bulb socket contacts are live.

- ▶ Before replacing the bulb, ensure that the appliance is switched off in order to prevent a potential electric shock.
- ► Also unplug the appliance from the mains or switch off the fuse in the fuse box.

## 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 (≥ 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 °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 °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 °C has been set.

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.
- ► Take care not to trap anything in the appliance door. 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.

If aluminium foil comes into contact with the door pane, it could cause permanent discolouration.

► Do not allow aluminium foil in the cooking compartment to come into contact with the door pane.

## 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.

- → "How it works", Page 28
- ✓ 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 subsequent cakes.

For longer cooking times, you can switch the appliance off 10 minutes before the cooking time ends.

▼ There is sufficient residual heat to finish cooking the

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 settings.

- → "Basic settings", Page 15
- ✓ Energy is saved when the display is switched off.

Note: In accordance with the EU Ecodesign Directive 2023/826, this appliance is in a different state when switched off. This is referred to below as low power mode.

Even when the main function is not active, the appliance needs energy for:

- Detecting operation of the touch keys
- Monitoring door opening
- Editing the time (without display)

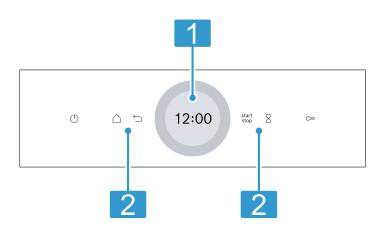
By definition, therefore, there is neither an "off" nor a "standby" mode, which is why the term low power mode is used. EN IEC 60350-1:2023 must be used to measure low power mode.

## 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.



### 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 6

### **Buttons**



You can use the buttons to directly set various functions.

→ "Buttons", Page 6

### 4.2 Buttons

You can use the buttons to directly select various functions.

Button	Function
$\bigcirc$	Switch the appliance on or off.  → "Basic operation", Page 10
	Open the "Operating modes" menu.  → "Operating modes", Page 7
$\overline{\leftarrow}$	Go back one setting.
start stop	Start or pause operation.  → "Basic operation", Page 10
$\overline{\mathbb{S}}$	Select the timer.  → "Setting the timer", Page 13
Ç	Press and hold for approx. 4 seconds to activate the childproof lock.  → "Childproof lock", Page 15

### 4.3 Display

The display is divided into different areas.

### Digital setting ring

Use the digital setting ring on the outside of the display to change the setting values.

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

### Status indicator

Status information is shown at the top of the display.

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ne Connect. of are filled, gh %, there is of \$\bar{2}\$, there is Connect
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me Connect 7

### 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 dis-

→ "Setting the operating mode", Page 11

### Possible symbols in the settings area

Symbol	Meaning
✓	Confirm the setting value.
5	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.

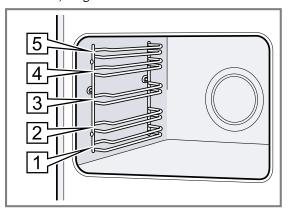
### Shelf supports

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

→ "Accessories", Page 9

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

You can remove the shelf supports, e.g. for cleaning. → "Rails", Page 24



### Self-cleaning surfaces

The back panel in the cooking compartment is selfcleaning. The self-cleaning surfaces are coated with a porous, matt ceramic layer and have a rough surface. When the appliance is in operation, the self-cleaning surfaces absorb splashes from roasting or grilling and break them down.

If the self-cleaning surfaces no longer clean themselves adequately during operation, heat up the cooking compartment specifically to the right temperature.

→ "Regenerating self-cleaning surfaces in the cooking compartment", Page 20

### 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 cool down the appliance and remove residual moisture from the cooking compartment, the cooling fan runs for a certain time after operation.

Note: You can change the run-on time in the basic settings. If you frequently prepare very moist food or keep it warm in the cooking compartment, set a longer run-on

→ "Basic settings", Page 15

### **Appliance door**

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

## 5 Operating modes

This is where you can find an overview of your appliance's operating modes and main functions. Press  $\triangle$  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 7  → "Basic operation", Page 10
Favourites	Use your own saved settings.  → "Favourites", Page 15
Dishes	Use programmed, recommended settings for various types of food.  → "Dishes", Page 13

Select the cleaning function for the cooking compartment.  → "Cleaning aid", Page 21  → "Drying", Page 21
Adjust the basic settings.  → "Basic settings", Page 15

### **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 17

### 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.

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
	3D 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.
	Hot air gentle	125 - 250 °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. Always keep the appliance door closed when cooking. If you open the appliance door even briefly, the appliance will continue to heat without utilising any residual heat. 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.
	Top/bottom heating gentle	150 - 250 °C	Gently cook selected dishes.  Heat is emitted from above and below.  The food is cooked in phases using residual heat. Always keep the appliance door closed when cooking. If you open the appliance door even briefly, the appliance will continue to heat without utilising any residual heat.  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. Gratinate food.  The entire area below the grill element becomes hot.
<u>"</u>	Centre-area grill	Grill settings: 1 = low 2 = medium 3 = high	Grill small quantities such as steak and sausages, or make toast. Gratinate 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.
	Low-temperature 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.
<b>6*</b>	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.
<u>\$\$</u>	Keeping warm	50 - 100 °C	Keep cooked food warm.
	Plate warming	30 - 90 °C	Preheat cookware.

### 5.2 Temperature

With most types of heating 55, 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> <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> <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>
Air Fry & Grill Tray, enamelled, perforated	<ul> <li>Bake until crispy, for food that is usually fried in oil, e.g. chips.</li> <li>Grilling food.</li> </ul>

### 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.

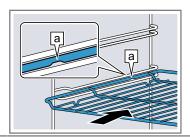
### 6.2 Sliding accessories into the cooking compartment

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.

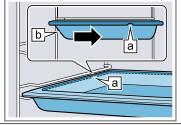
Wire rack

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



Tray E.g. universal pan or baking tray

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



**3.** 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.

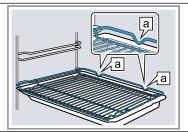
### Combining accessories

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 on universal pan



### 6.3 Other accessories

You can purchase other accessories from our customer 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

Accessories are appliance-specific. When purchasing accessories, always quote the exact product number (E no.) of your appliance.

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

## 7 Before using for the first time

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

### 7.1 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  $\odot$  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 17
  - Time
    - → "Setting the time", Page 16
- **3.** Press  $\checkmark$  and switch to the next setting.
- 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.

## 7.2 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  $\odot$  to switch the appliance on.
- 4. Apply the following settings:

Type of heating	3D hot air 🖲	
Temperature	Maximum	
Cooking time	1 hour	

- → "Basic operation", Page 10
- **5.** 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.
- **6.** Press  $\odot$  to switch the appliance off.
- 7. Once the appliance has cooled down, clean the smooth surfaces in the cooking compartment with a detergent solution and a dish cloth.
- **8.** Clean the accessories thoroughly using a detergent solution and a dish cloth or soft brush.

## 8 Basic operation

### 8.1 Switching on the appliance

- ► Press ① 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 ① 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 start 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 start stop.
- 2. Press start 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.
- **3.** To go back to a setting if necessary, press  $\subseteq$ .
- **4.** To change the setting values, use the digital setting ring:
  - Swipe over the setting ring clockwise or anticlockwise, as required.
  - Or press a specific position on the setting ring.
  - ► Or, as soon as the setting ring is pressed, press the symbol that appears 
    and enter the value directly via the number field.
- **5.** Use  $\checkmark$  to confirm the setting.
- **6.** Press start the operation.
- **7.** If the operation is ended:
  - ► If required, you can select other settings and restart the operation.
  - When the food is ready, use ① to switch the appliance off

**Note:** You can save your settings as "Favourites"  $\updownarrow$  and use these again.

→ "Favourites", Page 15

## 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, the setting.
- **4.** Use the setting ring to set the temperature.
- Press ✓ on the display to confirm the set temperature.

If required, you can implement additional settings:

- → "Rapid heating", Page 12
- → "Time-setting options", Page 12

- **6.** Press start 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 restart the operation.
  - ► When the food is ready, use ① to switch the appliance off.

**Note:** The most suitable type of heating for your food can be found in the description of the type of heating. → "Types of heating", Page 7

### Changing the type of heating

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

- 1. Press start stop.
- 2. Press <sup>←</sup>⊃.
- 3. Press the type of heating that you want to use.
- 4. Reset the operation and use start 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.
- ✓ 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 ① "Info".
- 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  $\hookrightarrow$  to exit the message.

### 8.8 Keeping warm over an extended period

You can use your appliance to keep meals warm for up to 24 hours without changing the behaviour of the appliance. Use the time functions and change the basic settings.

**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 ensure that the behaviour of the appliance is not changed during operation, only open the appliance door once the set time has elapsed.

- 1. Change the basic settings.
  - → "Basic settings", Page 15
  - ► Change the "Lighting" basic setting to "Always off".
  - ► Change the "Standby screen" basic setting to "On".
  - Change the "Signal tone" basic setting to "Very short duration".
- ▼ 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. The clock

display does not change. The duration of the signal tone is reduced at the end of the operation.

- 2. Set the required operating mode.
  - → "Setting the operating mode", Page 11
  - → "Setting the type of heating and the temperature", Page 11
- **3.** Set the required cooking time depending on the operating mode.
  - → "Setting the cooking time", Page 12
  - → "Time-setting options", Page 12
- Use "End time" to set the time at which the operation should end.
  - → "Setting the end time", Page 13
  - → "Time-setting options", Page 12

- **5.** Place the food in the cooking compartment before the appliance starts to heat.
- **6.** Press 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.
- 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 required, change the different basic settings again.

## 9 Rapid heating

To save time, rapid heating \( \) can shorten the preheating time for set temperatures over 100 °C.

Rapid heating is possible for the following types of heating:

- 3D hot air ®
- Top/bottom heating □

### 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 on at temperatures of 200 °C and above.
- 2. Press "Rapid heating".
- **3.** Press start to start the operation.
- Rapid heating starts.
- Once rapid heating has ended, a signal sounds. The \$\infty\$ 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".
- ▼ The \( \) 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 (9)	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 8	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".

- 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.
- To confirm the set cooking time, press ✓ on the display.
- **5.** Press 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 restart the operation.
  - ► When the food is ready, use ① to switch the appliance off.

### Changing the cooking time

You can change the cooking time at any time.

- **1.** Press start to pause the operation.
- **2.** Press the cooking time  $\circlearrowleft$ .
- 3. Use the setting ring to change the cooking time.
- **4.** To confirm the change, press  $\checkmark$  on the display.
- **5.** Press start to start the operation.

### Cancelling the cooking time

You can cancel the cooking time at any time.

- **1.** Press start to pause the operation.
- 2. Press the cooking time .
- **3.** Reset the cooking time using  $\circlearrowleft$ .

**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  $\checkmark$  on the display.
- **5.** Press start to start the operation.

### 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 D "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  $\checkmark$  on the display.
- **5.** Press start 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 tone 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 restart the operation.
  - ► When the food is ready, use ① 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 start to pause the operation.
- 2. Press the end time  $\odot$ .

- 3. Use the setting ring to change the end time.
- **4.** To confirm the change, press  $\checkmark$  on the display.
- **5.** Press start to start the operation.

### Cancelling the end time

You can delete the set end time at any time.

- **1.** Press start to pause the operation.
- 2. Press the end time ①.
- 3. Use 5 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  $\checkmark$  on the display.
- **5.** Press start to start the operation.

### 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 ⊠.
- 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 ♡ 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  $\Xi$  to select the timer beforehand.
- 2. Press II.
- 3. Change the timer using the setting ring.
- **4.** Press ▷ 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 II.
- 3. Reset the timer using  $\circ$ . Reset the timer using .

## 11 Dishes

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

### 11.1 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

### 11.2 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 ① "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.

### 11.3 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.

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

→ "Basic settings", Page 15

### Dishes

- Pavlova
- Muffins
- Scones
- Part-cooked bread rolls or baguette
- Bake, savoury, fresh, cooked ingredients
- Potato gratin, raw ingredients, 4 cm deep
- Lasagne, fresh
- Fruit crumble
- Chicken, halved
- Chicken pieces
- Duck, unstuffed
- Goose leas

- Small turkey, unstuffed
- Turkey breast
- Turkey, crown British style
- Boned pork neck joint
- Joint of pork with crackling, e.g. shoulder
- Pork tenderloin steak
- Pork Loin joint British style
- Pork Roast joint British style
- Pork Belly British style
- Sirloin, rare
- Sirloin, medium
- Pot-roasted beef
- Beef Slow roast joint British style
- Beef Top side, top rump British style
- Joint of veal, marbled
- Joint of veal. lean
- Leg of lamb on the bone, well done
- Boned leg of lamb, medium
- Lamb Shoulder, boned and rolled British style
- Meat loaf made from fresh mince
- Veal Ossobuco
- Meat stew
- Roast fish, whole
- Pizza, frozen, with deep-pan base, x 1
- Pizza, frozen, with thin base, x 1
- Chips, frozen
- Baked potatoes, whole
- Stew with vegetables

### 11.4 Setting a dish

- 1. Press "Dishes" in the menu.
- 2. Press the required dish.
- The settings for the dish appear on the display.
- **3.** Adjust the settings if required.

You can adjust only certain settings depending on the dish.

- → "Setting options for the dishes", Page 14
- **4.** For information about the accessory and shelf position, for example, press <code>O"Info"</code>.
- **5.** Press start the operation.
- The appliance starts to heat and the time counts down.
- Once the dish is ready, a signal sounds. The appliance stops heating.
- 6. Once the cooking time has elapsed:
  - ► If required, you can select other settings and restart the operation.
  - When the food is ready, use ① to switch the appliance off.

### 11.5 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.

### 12 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.

### 12.1 Saving favourites

You can save up to 10 different operating modes as your favourites.

► To save an operating mode as a favourite, you must use the Home Connect app. When your appliance is connected, follow the instructions in the app.

### 12.2 Selecting favourites

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

- 1. Press "Favourites" in the menu.
- 2. Press the required favourites.
- **3.** If required, you can change the settings.
- **4.** Press start to start the operation.
- ▼ The setting values are shown on the display.

Observe the instructions for the various operating modes:

### 12.3 Changing favourites

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

► To change the favourites, you must use the Home Connect app. When your appliance is connected, follow the instructions in the app.

## 13 Childproof lock

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

### 13.1 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  $\circlearrowleft$ .
- When the appliance is switched on,  $\sim$  lights up. When the appliance is switched off, composition does not light up.

### 13.2 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:
  - ► Follow the instructions on the display so that the graphic on the ring fills up completely.
  - Alternatively, press and hold <sup>∞</sup> for approximately 4 seconds.
- ✓ A confirmation message appears on the display.

## 14 Basic settings

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

### 14.1 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 ① "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 17

Basic settings	Selection	
Clock	Time in 24-hour format.	
Display	Selection	
Brightness	■ Levels 1, 2, 3, 4 and 5 <sup>1</sup>	
Standby screen	<ul> <li>On for a limited time</li> <li>On (this setting increases energy consumption)</li> <li>Off <sup>1</sup></li> </ul>	
Clock	<ul> <li>Digital <sup>1</sup></li> <li>Analogue</li> </ul>	
Alignment	<ul> <li>Align the display horizontally and vertically.</li> </ul>	

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

Tone	Selection
Button tone	<ul> <li>On <sup>1</sup></li> <li>Off</li> </ul>
Signal tone	<ul> <li>Very short duration (once)</li> <li>Short duration (approx. 5 seconds)</li> <li>Medium duration (approx. 10 seconds)<sup>1</sup></li> <li>Long duration (approx. 30 seconds)</li> </ul>
Appliance set- tings	Selection
Fan run-on time	<ul> <li>Minimum</li> <li>Recommended <sup>1</sup></li> <li>Long</li> <li>Very long</li> </ul>
Pull-out system	<ul> <li>Not retrofitted (if shelf supports and a single set of pull-out rails are fitted)<sup>1</sup></li> <li>Retrofitted (if 2 or 3 sets of pull-out rails are fitted)</li> </ul>
Lighting	<ul> <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>
Personalisa- tion	Selection
Brand logo	<ul> <li>Display <sup>1</sup></li> <li>Do not display</li> </ul>
Operation after switch-on	<ul> <li>Main menu <sup>1</sup></li> <li>Types of heating</li> <li>Dishes</li> <li>Favourites</li> </ul>
Elapsed cooking time	<ul> <li>Do not display</li> <li>Display <sup>1</sup></li> </ul>
Regional dishes	<ul> <li>All <sup>1</sup></li> <li>European dishes</li> <li>British dishes</li> </ul>
Dishes	<ul> <li>All <sup>1</sup></li> <li>No pork</li> <li>Kosher only</li> </ul>
Childproof lock	<ul> <li>Available <sup>1</sup></li> <li>Deactivated</li> </ul>
Automatic rapid heating	<ul> <li>off</li> <li>On <sup>1</sup></li> </ul>
Factory set- tings	Selection
Factory set- tings	■ Restore
Info	Indicator
Appliance in-	Display technical information about the

14.2 Changing the basic settings

appliance.

- 1. Press "Basic settings" in the menu.
- 2. Press the required basic settings area.
- <sup>1</sup> Factory setting (may vary according to model)

- 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  $\triangle$  to go back to the main menu or switch off the appliance using  $\bigcirc$ .
- ▼ The changes are saved.

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

### 14.3 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.
- 5. To exit the basic settings, use  $\triangle$  to go back to the main menu or switch off the appliance using  $\bigcirc$ .
- ✓ The time is saved.

formation

### 15 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.

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

Tip: 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
- In networked standby mode, the appliance requires a maximum of 2 W.

### 15.1 Setting up the Home Connect app

1. Install the Home Connect app on your mobile device.

2. Start the Home Connect app and set up access for Home Connect.

The Home Connect app guides you through the entire login process.

### 15.2 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 Home Connect app has been installed on your mobile device.
- The appliance is receiving signals from the WLAN home network (Wi-Fi) at its installation location.
- The mobile device and the appliance are within range of your home network's Wi-Fi signal.
- 1. Open the Home Connect app and scan the following QR code.



**2.** Follow the instructions in the Home Connect app.

### 15.3 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.  Note: 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.  If you convert from monitoring or permanent remote start to manual remote start, you must activate the remote start each time. You can open the appliance door within 15 minutes of having activated remote start. Remote start will not be deactivated by this. Once 15 minutes have elapsed, opening the appliance door will deactivate manual remote start.  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".

### 15.4 Operating the appliance with the **Home Connect app**

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

### 

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 off.
- 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 manual remote start, press 1. You only have to confirm on the oven if you are switching from monitoring or permanent remote start to manual remote start.
  - With permanent remote start, you do not need to confirm on the oven.
- 2. Configure a setting in the Home Connect app and send it to the appliance.

### **Notes**

- 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 pro-
- You can open the appliance door within 15 minutes of having activated remote start. Remote start will not be deactivated by this. Once 15 minutes have elapsed, opening the appliance door will deactivate manual remote start.

### 15.5 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. This may lead to minor changes of visualizations and operation in the display.

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 home network (Wi-Fi). The Home Connect app informs you once installation is successful.

#### Notes

- The software update consists of two steps.
  - The first step is the download.
  - The second step is the installation on your appli-
- 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.
- Installation takes a few minutes. You cannot use your appliance during installation.
- We recommend that you install security updates as soon as possible.

### 15.6 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.

### 15.7 Data protection

Please see the information on data protection.

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

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

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

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.

## 16 Cleaning and servicing

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

### 16.1 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 con-
- ► 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 sur-
- 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 20

### **Appliance front**

Surface	Suitable cleaning agents	Information
Stainless steel	<ul> <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	<ul><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.
Glass	<ul><li>Hot soapy water</li></ul>	Do not use glass cleaner or a glass scraper.

### **Appliance door**

Range	Suitable cleaning agents	Information
Door panels	<ul> <li>Hot soapy water</li> </ul>	Do not use a glass scraper.
	<ul><li>Oven cleaner</li><li>Steel wool</li></ul>	<b>Tip:</b> Remove the door panels in order to clean them thoroughly. → "Appliance door", Page 22
Door cover	<ul><li>Made of stainless steel:</li></ul>	Do not use glass cleaner or a glass scraper. Do not use stainless steel care products.
	Stainless steel cleaner  Made from plastic: Hot soapy water	<b>Tip:</b> Remove the door cover for thorough cleaning.  → "Appliance door", Page 22
Stainless steel interior door frame	<ul> <li>Stainless steel cleaner</li> </ul>	Discolouration can be removed using stainless steel cleaner.  Do not use stainless steel care products.
Door handle	<ul><li>Hot soapy water</li></ul>	To avoid permanent stains, immediately remove any descaling agent that gets onto the surface.
Door seal	<ul> <li>Hot soapy water</li> </ul>	Do not remove or scrub.

### **Cooking compartment**

Range	Suitable cleaning agents	Information
Enamel surfaces	<ul><li>Hot soapy water</li><li>Vinegar solution</li><li>Oven cleaner</li><li>Steel wool</li></ul>	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.

### 16.2 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 18
- Clean the appliance using hot soapy water and a dish cloth.
  - For some surfaces, you can use alternative cleaning agents.
    - → "Suitable cleaning agents", Page 19
- 2. Dry with a soft cloth.

## Regenerating self-cleaning surfaces in the cooking compartment

The back panel in the cooking compartment is self-cleaning. The self-cleaning surfaces are coated with a porous, matt ceramic layer and have a rough surface. When the appliance is in operation, the self-cleaning surfaces absorb splashes from baking, roasting or grilling, and break them down. If the self-cleaning surfaces no longer clean themselves adequately during op-

eration, heat up the cooking compartment specifically to the right temperature.

### **ATTENTION**

If you do not clean the self-cleaning surfaces regularly, they may become damaged.

- ► If dark stains are visible on the self-cleaning surfaces, heat up the cooking compartment.
- Do not use oven cleaner or abrasive cleaning aids. If oven cleaner accidentally comes into contact with the self-cleaning surfaces, dab it off immediately using water and a sponge cloth. Do not rub.
- **1.** Remove accessories and cookware from the cooking compartment.
- 2. Detach the shelf supports and remove them from the cooking compartment.
  - → "Rails", Page 24
- **3.** Remove coarse dirt using soapy water and a soft cloth:
  - From the smooth enamel surfaces
  - From the inside of the appliance door
  - From the glass cover on the oven lamp

This prevents stains that cannot be removed.

- **4.** Remove any objects from the cooking compartment. The cooking compartment must be empty.
- **5.** Set the 3D hot air type of heating.
- **6.** Set the maximum temperature.
- **7.** Start the operation.
- **8.** Switch off the appliance after 1 hour.
- **9.** Once the appliance has cooled down, wipe the cooking compartment with a damp cloth.

**Note:** Marks may appear on the self-cleaning surfaces. Residues of sugar and egg white in the food are not removed and stick to the surfaces. Red stains are residues from salty food – they are not rust. The stains are not hazardous to health. These marks do not impair the cleaning ability of the self-cleaning surfaces.

10. Attach the shelf supports.

→ "Rails", Page 24

## 17 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.

### 17.1 Setting the cleaning aid

### 

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.

- 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 **3** "Cleaning aid". The duration cannot be changed.
- **5.** Press start stop.
- 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 ① to switch the appliance off.
- 8.
  - → "Cleaning the cooking compartment after using the cleaning aid", Page 21

## 17.2 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 21

## 18 Drying

To prevent residual moisture, dry the cooking compartment 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.

### 18.1 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 21

## Setting the drying process

### Requirement:

- → "Drying the cooking compartment", Page 21
- 1. Press "Cleaning" in the menu.
- 2. Press I "Drying function".

  The duration cannot be changed.
- 3. Press start stop.
- 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 ① to switch the appliance off.
- **6.** To dry the cooking compartment completely, leave the appliance door open for 1 to 2 minutes.

## 19 Appliance door

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

### 19.1 Detaching the appliance door

### 

Components inside the appliance door may have sharp edaes.

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.
- 1. Open the appliance door fully.

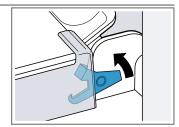
### 2. MARNING - Risk of injury!

When the hinges are not secured, they can snap shut with great force.

► Make sure that the locking levers are always either fully closed or (when detaching the oven door) fully

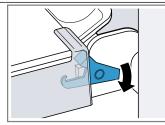
Open the locking levers on the left- and right-hand hinges.

Locking levers opened



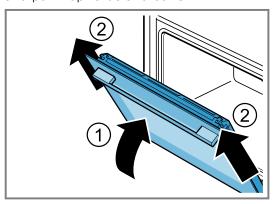
The hinge is now secured and cannot snap shut.

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.

### 19.2 Attaching the appliance door

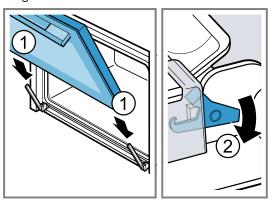
### ⚠ WARNING – Risk of injury!

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.

When the hinges are not secured, they can snap shut with great force.

- ► Make sure that the locking levers are always either fully closed or (when detaching the oven door) fully open.
- 1. Slide the appliance door straight onto the two hinges ①. Slide the appliance door on as far as it will
- 2. Open the appliance door fully.
- 3. Close the locking levers on the left- and right-hand



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

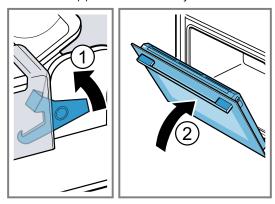
### 19.3 Removing the door panes

### ⚠ WARNING – Risk of injury!

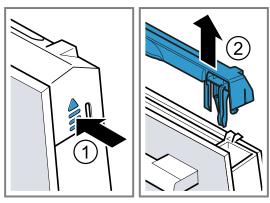
The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

- 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 1.
- The locking levers are open. The hinges are now secured and cannot snap shut.

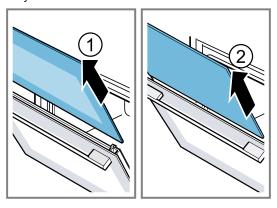
3. Close the appliance door fully ②.



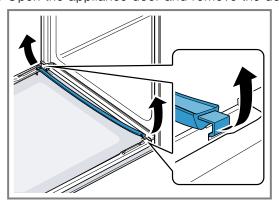
- 4. Push on the left- and right-hand side of the door cover from the outside 10 until it is released.
- 5. Remove the door cover 2.



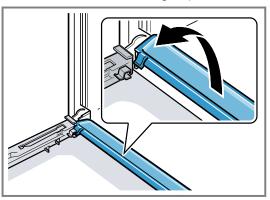
- 6. Lift out the inner pane 1 and set it down carefully on a flat surface.
- 7. Lift out the intermediate pane 2 and set it down carefully on a flat surface.



8. Open the appliance door and remove the door seal.



- 9. If necessary, you can remove the condensate trough for cleaning.
  - ► Open the appliance door.
  - ► Tilt the condensate trough upwards and remove it.



### 10. MARNING – 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 panels on both sides with glass cleaner and a soft cloth.

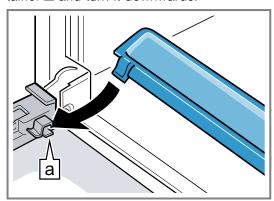
- 11. Clean the condensate trough with a cloth and hot soapy water.
- **12.**Clean the appliance door.
  - → "Suitable cleaning agents", Page 19
- **13.**Dry the door panels and refit them.
  - → "Fitting the door panes", Page 23

### 19.4 Fitting the door panes

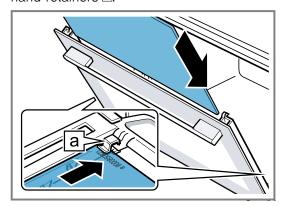
### 

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

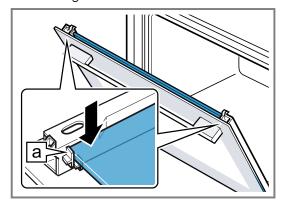
- ► Keep your hands away from the hinges. Components inside the appliance door may have sharp edges.
- Wear protective gloves.
- 1. Open the appliance door fully.
- 2. Place the condensate trough vertically into the retainer a and turn it downwards.



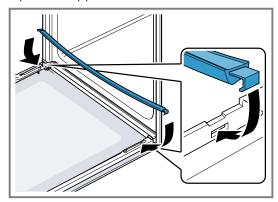
3. Slide the intermediate pane into the left- and right-hand retainers a.



**4.** Push the intermediate pane upwards until it is in the left- and right-hand retainers a.

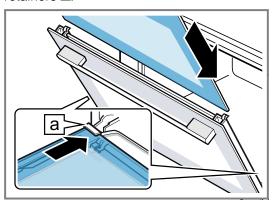


5. Open the appliance door and attach the door seal.

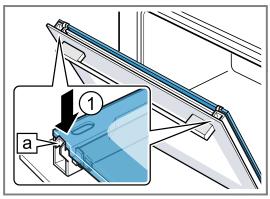


**6. Note:** When sliding the pane in, ensure that the glossy side of the pane is on the outside and the cutouts on the left and right are at the top.

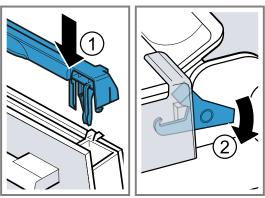
7. Slide the inner pane into the left- and right-hand retainers a.



**8.** Push the inner pane upwards until it is in the left- and right-hand retainers a.



- **9.** Put the door cover into position ① and push down on it until you hear it click into place.
- **10.**Open the appliance door fully.
- **11.**Close the locking levers on the left- and right-hand hinges ②.



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

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

## 20 Rails

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

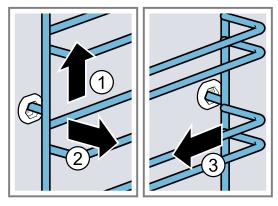
### 20.1 Detaching the rails

### **⚠ 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.



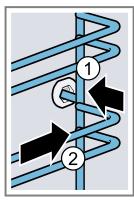
- 3. Clean the rail.
  - → "Cleaning products", Page 18

### 20.2 Attaching the rails

### **Notes**

• The rails only fit on the right or left.

- For both rails, ensure that the curved rods are at the
- 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.





## 21 Troubleshooting

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

### 

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.
  - → "Customer Service", Page 27

### ⚠ WARNING – Risk of electric shock!

Improper repairs are dangerous.

- ► Repairs to the appliance should only be carried out by trained specialist staff.
- ► Only use genuine spare parts when repairing the appliance.
- ► If the power cord or the appliance power cable of this appliance is damaged, it must be replaced with a special power cord or special appliance power cable, which is available from the manufacturer or its Customer Service.
- ▶ If the power cord of this appliance is damaged, it must be replaced by trained specialist staff.

### 21.1 Malfunctions

Fault	Cause and troubleshooting			
The appliance is not working.	The circuit breaker in the fuse box has tripped.  Check the circuit breaker in the fuse box.			
	There has been a power cut.  ► Check whether the lighting in your room or other appliances are working.			
	<ul> <li>Electronics fault</li> <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.  → "Basic settings", Page 15</li> </ul>			
"Sprache Deutsch" appears in the display.	There has been a power cut.  ► Configure the initial configuration settings.  → "Performing initial start-up", Page 10			
The operation does not start or is interrupted.	Different causes are possible.  ► Check the notifications that appear on the display.  → "Displaying information", Page 11			

Fault	Cause and troubleshooting		
The operation does not start or is interrupted.	Malfunction ► Call . → "Customer Service", Page 27		
Appliance does not heat up.	<ul> <li>Demo mode is switched on.</li> <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.</li> <li>→ "Changing the basic settings", Page 16</li> </ul>		
	There has been a power cut.  ➤ Open and close the appliance door once after a power failure.  ✓ The appliance is checked and is ready to use.		
The time is not displayed when the appliance is switched off.	Basic setting has been changed.  ► Change the basic setting for the time display.  → "Basic settings", Page 15		
Home Connect is not working properly.	Different causes are possible.  • Go to www.home-connect.com.		
The interior lighting does not work.	Basic setting has been changed.  ► Change the basic setting for the lighting.  → "Basic settings", Page 15		
	The halogen lamp is defective.  ► Change the oven light bulb.  → "Replacing the oven light bulb", Page 26		
Maximum operating time reached.	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.  1. To continue operation, switch the appliance off and on again using ⊕. Reset and start the operation.  2. If you do not need to use the appliance, press ⊕ to switch it off.  Tip: To prevent the appliance from switching off when you do not want it to, set a cooking time.  → "Time-setting options", Page 12		
Error code made up of letters and numbers appears on the display, e.g. E0111.	<ul> <li>The electronics have detected a fault.</li> <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.</li> <li>→ "Customer Service", Page 27</li> </ul>		
The cooking result is not satisfactory.	Settings were unsuitable.  Adjustment values, e.g. temperature or cooking time, depend on the recipe, quantity and food.  Next time, set lower or higher values.  Tip: A lot of other information about the preparation, corresponding adjustment values and recipes can be found in the Home Connect app or on our website www.bosch-home.com.		

### 21.2 Replacing the oven light bulb

If the light in the cooking compartment fails, change the oven light bulb.

**Note:** Heat-resistant, 40 - 43-watt, 230 V halogen bulbs are available from the after-sales service or specialist retailers. Only use these bulbs. Hold the new halogen bulbs only with a clean, dry towel. This increases the service life of the bulb.

### **⚠** 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 electric shock!

When changing the bulb, the bulb socket contacts are live.

- ► Before replacing the bulb, ensure that the appliance is switched off in order to prevent a potential electric shock.
- Also unplug the appliance from the mains or switch off the fuse in the fuse box.

### ⚠ WARNING – Risk of injury!

The glass cover may already have broken due to external influences or it may break due to excessive pressure when being installed or removed.

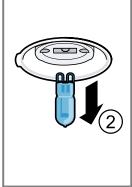
- ► Exercise caution when installing or removing the glass cover.
- Use gloves or a tea towel.

### Requirements

- The appliance is disconnected from the power sup-
- The cooking compartment has cooled down.
- You must have a new halogen lamp to replace the
- 1. Place a tea towel in the cooking compartment to prevent damage.

- 2. Turn the glass cover anti-clockwise to remove it ①.
- 3. Pull out the halogen bulb without turning it 2.





- 4. Insert the new halogen bulb and press it firmly into the socket.
  - Make sure that the pins are positioned correctly.
- 5. Depending on the appliance model, the glass cover may have a sealing ring. Attach the sealing ring.
- **6.** Screw in the glass cover.
- 7. Remove the tea towel from the cooking compartment.
- 8. Connect the appliance to the power supply.

FU.

## 22 Disposal

### 22.1 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 avail-

able 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

### 23 Customer Service

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

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 appli-

You can find the contact details for our customer service via the QR code on the enclosed document on service contacts and warranty conditions or on our website. This product contains light sources from energy efficiency class G.

### 23.1 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.



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

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

→ "Basic settings", Page 15

## 24 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". 1 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 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 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.

## 25 Declaration of Conformity

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

A detailed RED Declaration of Conformity can be found online at www.bosch-home.com among the additional documents on the product page for your appliance.



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

<b>B</b> /	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 W	5 GHz WLAN (Wi-Fi): For indoor use only.									
	,									
AL	BA		MD	ME	MK	RS	UK		UA	

5 GHz WLAN (Wi-Fi): For indoor use only.

### 25.1 Statement of Compliance for Great Britain

### Product type

This statement of compliance covers the products described in this information for use whose model identifier group is seen on the title page. The full model identifier is made up of the characters before the slash in the product number (E no.) which can be found on the rating plate. Alternatively, you can also find the model identifier in the first line of the UK Energy Label.

### Name and address of manufacturer

BSH Hausgeräte GmbH, Carl-Wery-Strasse 34, 81739 München, Germany

This statement of compliance is prepared by the manufacturer.

The manufacturer, BSH Hausgeräte GmbH deems that it has complied with

- provision 5.1-1 of ETSI EN 303 645 v2.1.1 and, where relevant, provision 5.1-2 of ETSI EN 303 645 v2.1.1;
- provision 5.2-1 of ETSI EN 303 645 v2.1.1;
- provision 5.3-13 of ETSI EN 303 645 v2.1.1.

### Support period

BSH Hausgeräte GmbH will provide security updates that are necessary to maintain the main functions free of charge until at least 28/02/2034.

### 26 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.

<sup>&</sup>lt;sup>1</sup> Depending on the appliance specifications

**Tip:** A lot of other information about the preparation, corresponding adjustment values and recipes can be found in the Home Connect app or on our website *www.bosch-home.com*.

### 26.1 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.

### **ATTENTION**

Acidic food may damage the wire rack

► Do not place acidic food, such as fruit or food with an acidic marinade directly on the wire rack.

### Information for those allergic to nickel

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

You can buy suitable accessories from customer service, from specialist retailers or online.

→ "Other accessories", Page 10

### 26.2 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.
- 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

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		
<ul><li>Universal pan</li></ul>	3	
<ul><li>Baking tray</li></ul>	1	

Baking on two or more levels	Height
2 levels	
<ul><li>Baking tins/dishes on 2 wire racks</li></ul>	3
	1
3 levels	
<ul><li>Baking tray</li></ul>	5
<ul><li>Universal pan</li></ul>	3
<ul><li>Baking tray</li></ul>	1

Use the 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.

### 26.3 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. ½ to ¾ of the specified time.

### 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 ½ 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.

### 

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.

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.

- 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.

### 26.4 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.

### 26.5 List of foods

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

### Recommended settings for various types of food

Food	Accessory/cookware	Height	Type of heating	Temperature in °C/grill setting	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		140-150	70-85
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 <sup>1</sup>	30-40
Shortcrust tart with moist topping	Universal pan	3		160-180	55-95
Yeast cake with moist topping	Universal pan	3		180-190	30-55
Swiss roll	Baking tray	3	<u> </u>	180-190 <sup>1</sup>	10-15
Muffins	Muffin tray	2		170-190	20-40
Small yeast cakes	Baking tray	3	8	160-170	25-45
Biscuits	Baking tray	3		140-160	15-25
Biscuits, 2 levels	Universal pan + Baking tray	3+1	<b>(A)</b>	140-160	15-30
Biscuits, 3 levels	x 2 Baking tray + Universal pan	5+3+1	<ul><li>(a)</li></ul>	140-160	15-30
Bread, 750 g	Universal pan or	2	8	<b>1.</b> 210-220 <sup>1</sup> <b>2.</b> 180-190	<b>1.</b> 10-15 <b>2.</b> 25-35

<sup>&</sup>lt;sup>1</sup> Preheat the appliance.

Food	Accessory/cookware	Height	Type of heating	Temperature in °C/grill setting	Cooking time in mins
	Loaf tin				
Bread, 1500 g	Universal pan or Loaf tin	2	<b>(a)</b>	<b>1.</b> 210-220 <sup>1</sup> <b>2.</b> 180-190	<b>1.</b> 10-15 <b>2.</b> 40-50
Flatbread	Universal pan	3	<u></u>	240-250	20-25
Bread rolls, fresh	Baking tray	3		180-190	20-30
Pizza, fresh, on a baking tray	Baking tray	3		190-210	20-30
Pizza, fresh, on a baking tray, 2 levels	Universal pan + Baking tray	3+1	<b>(a)</b>	180-190	30-40
Pizza, fresh, thin-crust, on a pizza tray	Pizza tray	2		250-270 <sup>1</sup>	8-13
Börek	Universal pan	1		180-190	40-50
Quiche	Dark coated quiche tin	2	D	190-210	25-35
Tarte flambée	Universal pan	3		260-270 1	10-15
Bake, savoury, cooked ingredients	Ovenproof dish	2		200-220	30-60
Potato gratin, raw ingredients, 4 cm deep	Ovenproof dish	2	8	150-170	60-80
Chicken, 1.3 kg, unstuffed	Uncovered cookware	2	<b>I</b>	200-220	60-70
Small chicken portions, 250 g each	Uncovered cookware	3		220-230	30-35
Goose, unstuffed, 3 kg	Uncovered cookware	2	III	<b>1.</b> 140 <b>2.</b> 160	<b>1.</b> 130-140 <b>2.</b> 50-60
Joint of pork without rind, e.g. neck, 1.5 kg	Uncovered cookware	2	8	190-200	120-150
Pork loin, lean, 1 kg	Flat glass dish	2	8	180	90-120
Fillet of beef, medium, 1 kg	Wire rack +	3		210-220	40-50 <sup>2</sup>
	Universal pan				
Pot-roasted beef, 1.5 kg <sup>-3</sup>	Covered cookware	2	<u> </u>	200-220	130-150
Sirloin, medium, 1.5 kg	Wire rack +	3		200-220	60-70 <sup>2</sup>
	Universal pan				
Burger, 3-4 cm thick	Wire rack	4		3	25-30 <sup>4</sup>
Leg of lamb, boned, medium, 1.5 kg <sup>5</sup>	Uncovered cookware	2	***	170-190	70-80 <sup>6</sup>
Fish, grilled, whole, 300 g, e.g. trout <sup>7</sup>	Wire rack	2	<b></b>	160-180	20-30
Fish, braised, whole, 300 g, e.g. trout	Covered cookware	2	8	170-190	30-40
Fish, braised, whole, 1.5 kg, e.g. salmon	Covered cookware	2	<b>8</b>	180-200	55-65

### **Yoghurt**

Use your appliance to make yoghurt.

<sup>&</sup>lt;sup>1</sup> Preheat the appliance.
<sup>2</sup> Turn the dish between halfway and two-thirds through the cooking time.
<sup>3</sup> At the start, add liquid to the cookware so that at least 2/3 of the joint is covered in liquid
<sup>4</sup> Turn the dish 2/3 of the way through the cooking time.
<sup>5</sup> Pour water into the dish so that it covers the base.

<sup>&</sup>lt;sup>6</sup> Do not turn the food.

<sup>&</sup>lt;sup>7</sup> Slide the universal pan underneath the wire rack.

### **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/cookware	Height	Type of heating	Temperature in °C	Cooking time in mins
Yoghurt	Individual moulds	Cooking compart-ment floor		40-45	8-9 hrs

## 26.6 Special cooking methods and other applications

Information and recommended settings for special cooking methods and other applications, e.g. low-temperature cooking.

### Low-temperature cooking

For all prime cuts which are to be cooked rare or "à point". When slow cooking at low temperatures, meat and poultry remain juicy and tender.

### Low-temperature cooking poultry or meat

**Note:** When using the low-temperature 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, hygienically perfect meat. Pieces without bones and without a lot of connective tissue are most suitable.
- **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.
- 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 low-temperature cook-

### Tips for low-temperature cooking

Here you will find tips for achieving good results when low-temperature cooking food.

Issue	Tip
You want to cook a duck breast at a low temperature.	<ul> <li>Place the cold duck breast into a pan.</li> <li>Sear the skin side first.</li> <li>Cook the duck breast at low temperature.</li> <li>After low-temperature cooking, grill the duck breast for 3 to 5 minutes until crispy.</li> </ul>
You want to serve your low-temperature cooked meat as hot as possible.	<ul> <li>Preheat the serving plate.</li> <li>Make sure that the accompanying sauces are very hot when you serve them.</li> </ul>

### Recommended settings for low-temperature cooking

Food	Accessory/cook- ware	Height	Searing time in mins	Type of heating	Temperature in °C	Cooking time in mins
Duck breast, medium rare, 300 g each	Uncovered cook- ware	2	6-8		95 1	60-70
Fillet of pork, whole	Uncovered cook- ware	2	4-6		85 1	75-100
Fillet of beef, 1 kg	Uncovered cook- ware	2	6-8		85 1	90-150
Veal medallions, 4 cm thick	Uncovered cook- ware	2	4		80 1	50-70
Saddle of lamb, boned, 200 g each	Uncovered cook- ware	2	4		85 1	30-70

<sup>&</sup>lt;sup>1</sup> Preheat the appliance.

### 26.7 Meals and tips for cooking for Great **Britain**

Recommended settings for meals with British cooking habits.

Also follow the instructions in the individual sections. This section contains only special additional information relating to British meals and cooking habits.

### **Baking**

### Recommended settings for baking on one level

Food	Accessory/cookware	Height	Type of heating	Temperature in °C	Cooking time in mins
Victoria sponge cake	x 2 20 cm diameter cake tin	2	<b>(a)</b>	150-170 <sup>1</sup>	15-25
Rich fruit cake	Deep, 23 cm dia- meter tin	2	<b>8</b>	140-150	180-210
Fruit pie	20 cm diameter plate or Pie tin	2		160-170	55-70
Bread or white bread	Loaf tin, 1 x 900 g or 2 x 450 g	2		200-210 <sup>1</sup>	25-40
Scones	Baking sheet on wire rack	3		200-210 <sup>1</sup>	8-12
Biscuits	Baking sheet on wire rack	3	<b>8</b>	140-160 <sup>1</sup>	10-25
Small cakes	12-cup-tin	3		150 <sup>2</sup>	25-35
Pavlova	Baking sheet on wire rack	3	<b>8</b>	100-110	150-180
Yorkshire pudding	12-cup-tin	3		200-220 <sup>3</sup>	15-25

### Recommended settings for baking on several levels

Food	Accessory/cookware	Height	Type of heating	Temperature in °C	Cooking time in mins
Victoria sponge cake, 2 levels	x 4 20 cm diameter cake tin	3+1	<b>(a)</b>	150-160 <sup>1</sup>	20-30
Biscuits, 2 levels	x 2 Baking sheet on wire rack	3+1	<b>(a)</b>	140-160 <sup>1</sup>	15-30
Biscuits, 3 levels	x 3 Baking sheet on wire rack	5+3+1	<b>(a)</b>	140-160 <sup>1</sup>	15-30

### Grilling

### Recommended settings for meat

Food	Accessory/cookware	Height	Type of heating	•	Cooking time in mins
Pork, Bacon rashers <sup>4</sup>	Wire rack	3		35	<b>1.</b> 4-5 <b>2.</b> 3-4 <sup>6</sup>
Pork, Sausages, thickness 2-4 cm	Wire rack	3		3 <sup>7</sup>	10-20 <sup>8</sup>

<sup>&</sup>lt;sup>1</sup> Preheat the appliance. <sup>2</sup> Preheat the appliance for five minutes. Do not use the rapid heating function.

<sup>&</sup>lt;sup>3</sup> Preheat the appliance for 20 minutes.

<sup>&</sup>lt;sup>4</sup> Slide the universal pan underneath the wire rack.

<sup>&</sup>lt;sup>5</sup> Preheat the appliance for 5 minutes.

<sup>&</sup>lt;sup>6</sup> Turn the food occasionally.

<sup>&</sup>lt;sup>7</sup> Preheat the appliance for 3 minutes.

<sup>&</sup>lt;sup>8</sup> Turn the food several times.

Food	Accessory/cookware	Height	Type of heating	Temperature in °C/grill setting	Cooking time in mins
Pork, Gammon joint	Uncovered cookware	2	Ĭ.	170-180	25+20 <sup>1</sup>

### Recommended settings for poultry

Food	Accessory/cookware	Height	Type of heating	Temperature in °C	Cooking time in mins
Chicken, whole <sup>2</sup>	Wire rack	2	**	170-180	25+20

### Roasting and braising

### Cooking tips for roasting and braising

Follow this information when frying or braising poultry or meat.

Calculating the cooking time, e.g. 20+35:

 To calculate the cooking time, assume 20 minutes per 500 g of meat. Then add an extra 35 minutes to that figure. • For 1.5 kg, the cooking time would therefore be 95 minutes.

Cooking time range, e.g. 10-15:

 Your food will be ready within the specified range of time (in minutes).

### Recommended settings for meat

Food	Accessory/cookware	Height	Type of heating	Temperature in °C/grill setting	Cooking time in mins
Beef, Top side, Top rump	Uncovered cookware	2		170	40+30
Lamb, Leg, bone-in	Uncovered cookware	2	<b>8</b>	160-170	25+15
Pork, Belly	Uncovered cookware	2	1. 🗆 2. 🗂	<b>1.</b> 170-180 <b>2.</b> 2	<b>1.</b> 30+30 <b>2.</b> 3-5

### Recommended settings for poultry

Food	Accessory/cookware	Height	Type of heating	Temperature in °C	Cooking time in mins
Chicken, whole <sup>2</sup>	Wire rack	2	<b>8</b>	170-180	25+15
Turkey, crown	Wire rack	2		140-150	20+25
Turkey, whole, 4-8 kg	Wire rack	2	<u></u>	150-160	12+12 <sup>3</sup>

### Recommended settings for bakes

Food	Accessory/cookware	Height	Type of heating	Temperature in °C	Cooking time in mins
Diced meat, e.g. beef, pork, lamb, 500 g meat	Covered cookware	2	<b>&amp;</b>	140	120-140

### Recommended settings for complete meals

Food	Accessory/cookware	Height	Type of heating	Temperature in °C	Cooking time in mins
Complete meal with Chicken <sup>2</sup>	x 2 Wire rack + Universal pan	4+1	<ul><li></li></ul>	1. 180 2. Then 200 (Yorkshire pudding)	Chicken: (25+25) + 20

### 26.8 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.

<sup>&</sup>lt;sup>1</sup> Do not turn the food.

<sup>&</sup>lt;sup>2</sup> Slide the universal pan underneath the wire rack.

<sup>&</sup>lt;sup>3</sup> Turn the food after approx. one hour.

- 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 each in the centre 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/cookware	Height	Type of heating	Temperature in °C	Cooking time in mins
Shortbread	Baking tray	3		140-150 <sup>1</sup>	25-35
Shortbread	Baking tray	3	<b>®</b>	140 <sup>1</sup>	28-38
Shortbread, 2 levels	Universal pan + Baking tray	3+1	<b>(a)</b>	140 1	30-40
Shortbread, 3 levels	x 2 Baking tray + Universal pan	5+3+1	<b>(a)</b>	130-140 <sup>1</sup>	35-55
Small cakes	Baking tray	3		150 <sup>1</sup>	25-35
Small cakes	Baking tray	3	<b>(A)</b>	150 ¹	20-30
Small cakes	Baking tray	3	<b>(A)</b>	160 <sup>2</sup>	20-30
Small cakes, 2 levels	Universal pan + Baking tray	3+1	<b>(A)</b>	140 1	25-35
Small cakes, 3 levels	x 2 Baking tray + Universal pan	5+3+1	<b>(a)</b>	140 1	25-35
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160-170 <sup>3</sup>	25-35
Hot water sponge cake	Springform cake tin, diameter 26 cm	2	<b>8</b>	160-170 <sup>2</sup>	30-40
Hot water sponge cake, 2 levels	x 2 Springform cake tin, diameter 26 cm	3+1		150-160 <sup>3</sup>	35-50
Apple pie, x 2	x 2 Springform cake tin, diameter 20 cm	2	8	180-190 <sup>2</sup>	75-90

### Grilling

### Recommended settings for grilling

Food	Accessory/cookware	Height	Type of heating	Temperature in °C/grill setting	Cooking time in mins
Toasting bread	Wire rack	5		3 2	5-6

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

<sup>&</sup>lt;sup>2</sup> Do not preheat the appliance.

<sup>&</sup>lt;sup>3</sup> Preheat the appliance. Do not use the rapid heating function.

### 27 Installation instructions

Observe this information when installing the appliance.



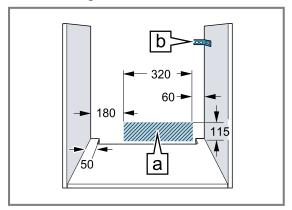


### 27.1 General installation instructions

Follow these instructions before you start installing 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.
- Position the appliance on a horizontal sur-
- The mains socket for the appliance must either be located in the hatched area @ or outside of the area where the appliance is installed.

1 Any unsecured units must be secured to the 1.wall using a standard bracket D.



- 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.

### 

Once the appliance has been installed, the openings in the back panel of the appliance must not be accessible to children, not even through the drawers and kitchen cabinets underneath. This must be ensured through the installation. In the case of an island unit, a closed back panel is required.

### ⚠ WARNING – Risk of fire!

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

- ▶ Do not use extension cables or multiple socket strips.
- ► Only use adapters and power cords approved by the manufacturer.
- ▶ If the power cord is too short and a longer one is not available, please contact an electrician to have the domestic installation adapted.

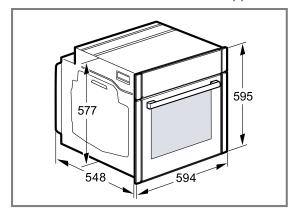
### **ATTENTION**

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.

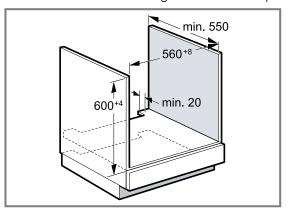
### 27.2 Appliance dimensions

You will find the dimensions of the appliance here



### 27.3 Installation below a worktop

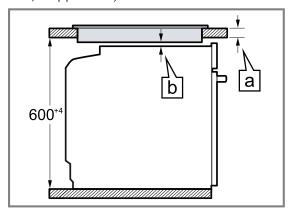
Observe the installation dimensions and the installation instructions when installing below a worktop.



- 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.

### 27.4 Installation underneath a hob

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



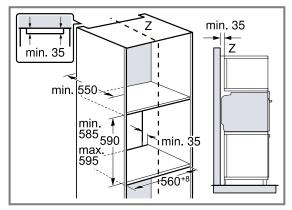
The minimum worktop thickness b a is based on the required minimum clearance a.

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

### 27.5 Installation in a tall unit

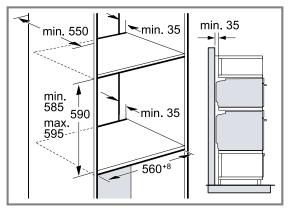
Observe the installation dimensions and the installation instructions when installing in a tall unit.



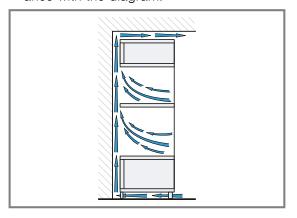
- To ventilate the appliance, the intermediate floors must have a ventilation cut-out.
- Only fit the appliance up to a height which allows accessories to be easily removed.

### 27.6 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.



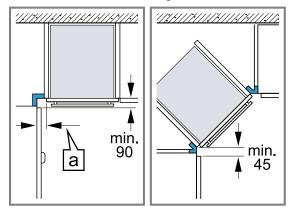
- To ventilate the appliances, the intermediate floor must have a ventilation cut-out.
- To ensure sufficient ventilation of the two appliances, there must be a ventilation opening of at least 200 cm<sup>2</sup> in the base area. To do this, trim the base panel or fit a ventilation grille.
- Ensure that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



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

### 27.7 Corner installation

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

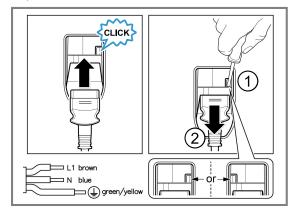


 To ensure that the appliance door can be opened. you must take the minimum dimensions into consideration when installing in a corner. The dimension a is dependent on the thickness of the unit front and the handle.

### 27.8 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 customer 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

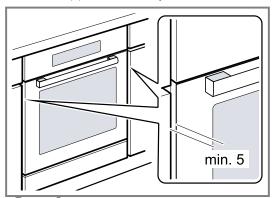
Note: Only licensed specialists may connect the appliance. Damage caused by incorrect connection is not covered under the warranty.

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

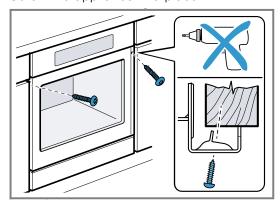
- 1. Identify the phase and neutral conductors in the
  - The appliance may be damaged if it is not connected correctly.
- 2. Connect the hob in accordance with the connection diagram.
  - See the rating plate for the voltage.
- 3. Connect the wires of the mains power cable according to the colour coding: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

### 27.9 Installing the appliance

1. Slide the appliance in fully and centre it.



2. Screw the appliance into place.

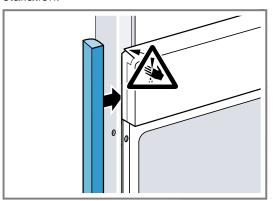


**Note:** The gap between the worktop and the appliance must not be closed by additional battens.

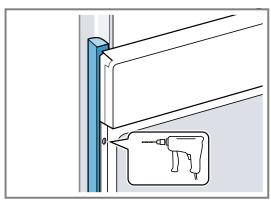
Thermal insulation strips must not be fitted to the side panels of the surround unit.

### 27.10 For handleless kitchens with vertical bar handle strips:

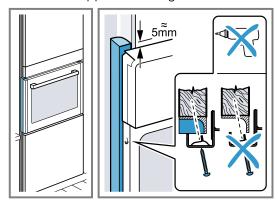
1. Attach a suitable filling piece on both sides in order to cover any sharp edges and to guarantee safe installation.



- 2. Secure the filling piece to the unit.
- 3. Pre-drill the filling piece and the unit to establish a screw connection.

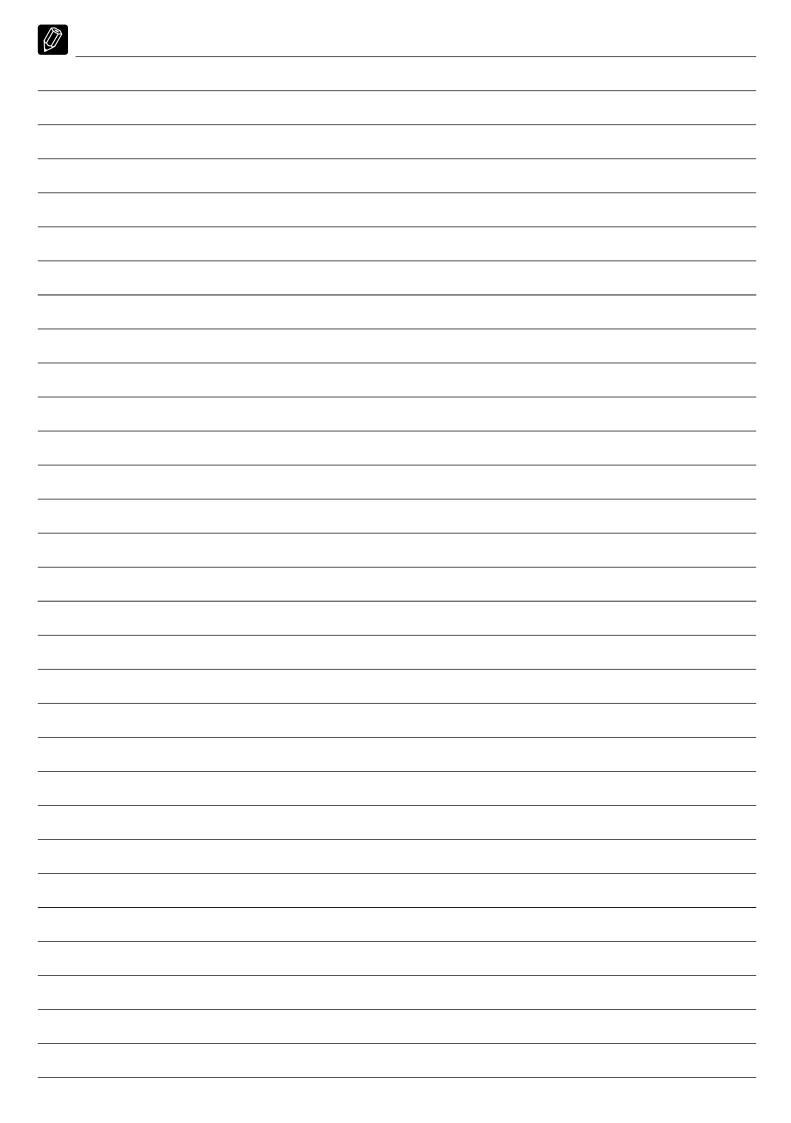


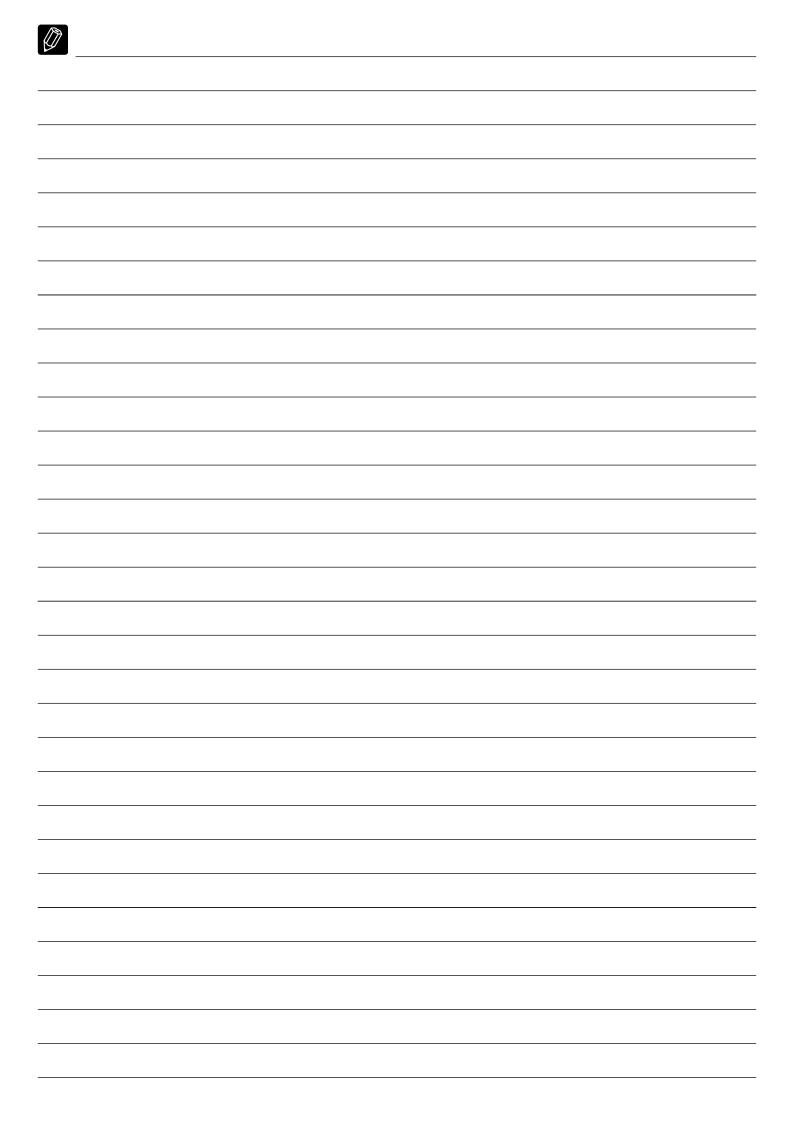
4. Secure the appliance using a suitable screw.

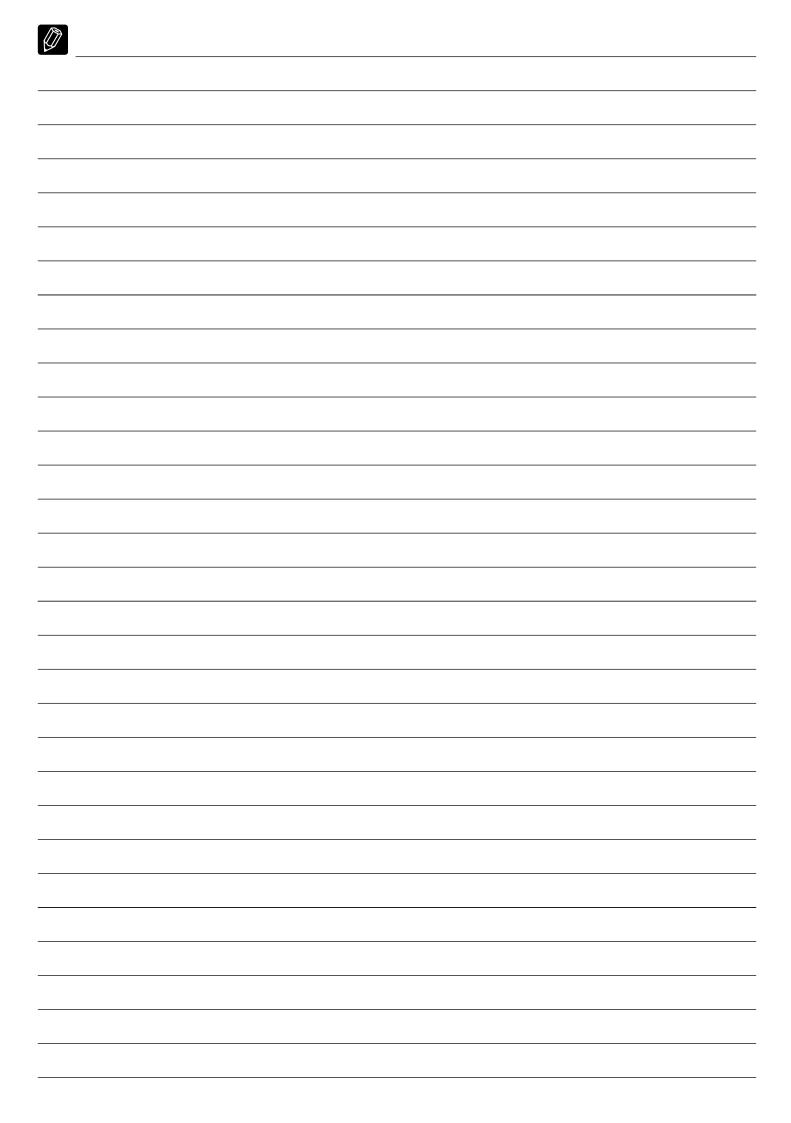


### 27.11 Removing the appliance

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









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