SIEMENS



SIEMENS

Oven

HB776G1.1

en User manual and installation instructions

Register your product on My Siemens and discover exclusive services and offers.
siemens-home.bsh-group.com/welcome

The future moving in.

Siemens Home Appliances

Futher information and explanations are available online:

Table of contents

INFORMATION FOR USE

1 Safety ... **2**
2 Preventing material damage ... **5**
3 Environmental protection and saving energy ... **5**
4 Familiarising yourself with your appliance ... **6**
5 Cooking Functions ... **7**
6 Accessories ... **9**
7 Before using for the first time ... **10**
8 Basic operation ... **11**
9 Rapid heating ... **12**
10 Time-setting options ... **12**
11 Dishes ... **14**
12 Favourites ... **15**
13 Childproof lock ... **15**
14 Basic settings ... **16**
15 Home Connect ... **17**
16 Cleaning and servicing ... **18**
17 Cleaning function Pyrolytic activeClean ... **20**
18 Cleaning aid humidClean ... **21**
19 Drying function ... **22**
20 Appliance door ... **22**
21 Rails ... **25**
22 Troubleshooting ... **26**
23 Disposal ... **27**
24 Customer Service ... **27**
25 Information regarding Free and Open Source Software ... **28**
26 Declaration of Conformity ... **28**
27 How it works ... **29**

28 INSTALLATION INSTRUCTIONS ... **34**
28.1 General installation instructions ... **34**

⚠ 1 Safety

Observe the following safety instructions.

1.1 General information

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

1.2 Intended use

This appliance is designed only to be built into kitchen units. Read the special installation instructions.
Only a licensed professional may connect appliances without plugs. Damage caused by incorrect connection is not covered under the warranty.
Only use this appliance:

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

1.3 Restriction on user group

This appliance may be used by children aged 8 or over and by people who have reduced physical, sensory or mental abilities or inadequate experience and/or knowledge, provided that they are supervised or have been instructed on how to use the appliance safely and have understood the resulting dangers.
Do not let children play with the appliance.
Children must not perform cleaning or user maintenance unless they are at least 15 years old and are being supervised.
Keep children under the age of 8 years away from the appliance and power cable.

1.4 Safe use

Always place accessories in the cooking compartment the right way round.
→ *"Accessories", Page 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.

⚠ WARNING – Risk of burns!

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

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

Accessories and cookware get very hot.

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

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

- ▸ Only use small quantities of drinks with a high alcohol content in food.
- ▸ Do not heat spirits (≥ 15% vol.) when undiluted (e.g. for marinating or pouring over food).
- ▸ Open the appliance door carefully.

⚠ WARNING – Risk of scalding!

The accessible parts of the appliance become hot during operation.

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

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

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

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

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

⚠ WARNING – Risk of injury!

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

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

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

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

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

- ▸ Keep your hands away from the hinges.

Components inside the appliance door may have sharp edges.

- ▸ Wear protective gloves.

⚠ WARNING – Risk of electric shock!

Incorrect repairs are dangerous.

- ▸ Repairs to the appliance should only be carried out by trained specialist staff.
- ▸ Only use genuine spare parts when repairing the appliance.
- ▸ If the power cord of this appliance is damaged, it must be replaced by trained specialist staff.

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

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

An ingress of moisture can cause an electric shock.
- ▶ Do not use steam- or high-pressure cleaners to clean the appliance.

If the appliance or the power cord is damaged, this is dangerous.
- ▶ Never operate a damaged appliance.
- ▶ Never pull on the power cord to unplug the appliance. Always unplug the appliance at the mains.
- ▶ If the appliance or the power cord is damaged, immediately unplug the power cord or switch off the fuse in the fuse box.
- ▶ Call customer services. → *Page 27*

⚠ WARNING – Risk of suffocation!

Children may put packaging material over their heads or wrap themselves up in it and suffocate.
- ▶ Keep packaging material away from children.
- ▶ Do not let children play with packaging material.

Children may breathe in or swallow small parts, causing them to suffocate.
- ▶ Keep small parts away from children.
- ▶ Do not let children play with small parts.

1.5 Cleaning function

⚠ WARNING – Risk of fire!

Loose food remnants, fat and meat juices may catch fire when the cleaning function is in progress.
- ▶ Before you start the cleaning function, always remove coarse dirt from the cooking compartment.
- ▶ Never clean accessories at the same time.

The outside of the appliance gets very hot when the cleaning function is in progress.
- ▶ Never hang combustible objects, e.g. tea towels, on the door handle.
- ▶ Leave the front of the appliance clear.
- ▶ Keep children at a safe distance.

If the door seal is damaged, a large amount of heat is generated around the door.
- ▶ Do not scrub or remove the seal.
- ▶ Never operate the appliance if the seal is damaged or missing.

⚠ WARNING – Risk of serious harm to health!

The appliance gets very hot when the cleaning function is in progress. The non-stick coating on baking trays and tins is destroyed and noxious gases are released.
- ▶ Never clean non-stick baking trays or baking tins using the cleaning function.
- ▶ Never clean accessories at the same time.

⚠ WARNING – Risk of harm to health!

The cleaning function heats up the cooking compartment to a very high temperature so that food left over from roasting, grilling and baking will burn off. This process releases vapours, which can irritate mucous membranes.
- ▶ Keep the kitchen well ventilated while the cleaning function is running.
- ▶ Do not remain in the room for long periods.
- ▶ Keep children and pets away.

⚠ WARNING – Risk of burns!

The cooking compartment gets very hot when the cleaning function is in progress.
- ▶ Never open the appliance door.
- ▶ Allow the appliance to cool down.
- ▶ Keep children at a safe distance.

⚠ The outside of the appliance gets very hot when the cleaning function is in progress.
- ▶ Never touch the appliance door.
- ▶ Allow the appliance to cool down.
- ▶ Keep children at a safe distance.

2 Preventing material damage

2.1 General

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

- ▸ Do not heat spirits (≥ 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. To do this, open the cooking compartment door completely or use the drying function.
- ▸ 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 29*

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

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

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

Open the appliance door as little as possible during operation.

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

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

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

If the cooking time is relatively long, you can switch the appliance off 10 minutes before the cooking time ends.
- There will be enough residual heat to finish cooking the dish.

Remove any accessories that are not being used from the cooking compartment.
- Accessories that are not being used do not need to be heated.

Allow frozen food to defrost before cooking.
- This saves the energy that would otherwise be required to defrost it.

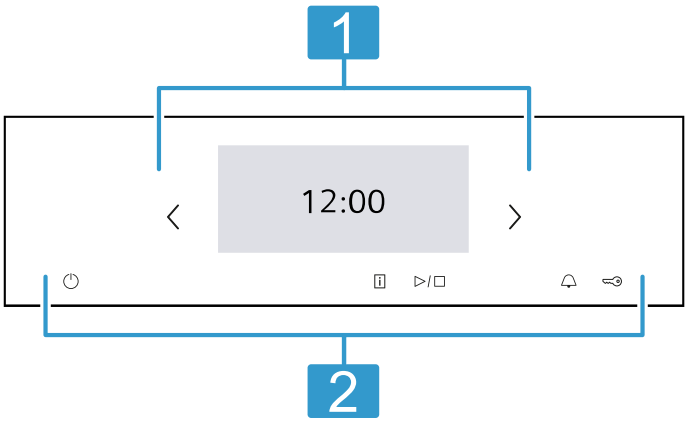
Switch off the display in the basic settings.
→ *"Basic settings", Page 16*
- Energy is saved when the display is switched off.

Note:
The appliance requires:
- A maximum of 2 W in networked standby mode
- A maximum of 0.5 W in non-networked standby mode with the display switched off

4 Familiarising yourself with your appliance

4.1 Control panel

You can use the control panel to configure all functions of your appliance and to obtain information about the operating status.
On certain models, specific details such as colour and shape may differ from those pictured.



1	**Display** The display shows the current adjustment values, options or notes. → *"Display", Page 6*
2	**Buttons** You can use the buttons to set various functions directly. → *"Buttons", Page 7*

4.2 Display

The display is divided into different areas.

Status bar

The status bar is at the top of the display.
You can carry out actions depending on the setting step.

Symbol	Function
←	Go back one setting.
⚙	Open the basic settings.

In addition to the text information, you can see the current status of different functions using symbols.

Symbol	Meaning
Time, e.g. "12min10s"	Display of the current time-setting options. → *"Time-setting options", Page 12*
🔔	Timer is activated. → *"Setting the timer", Page 13*
🔑	The childproof lock is activated. → *"Childproof lock", Page 15*
🔒	The appliance door is locked due to the cleaning function or childproof lock. → *"Cleaning function 'Pyrolytic activeClean'", Page 20* → *"Basic settings", Page 16*
📶	Wi-Fi signal strength for Home Connect. The more lines of the symbol are filled, the better the signal. If the symbol is struck through, there is no Wi-Fi signal. If there is an "x" at the symbol, there is no connection to the Home Connect server. → *"Home Connect ", Page 17*
	Remote start with Home Connect is activated. → *"Home Connect ", Page 17*
	Remote diagnostics with Home Connect for maintenance is activated. → *"Home Connect ", Page 17*
	The oven light is on or off. → *"Lighting", Page 7*

Settings area

The settings area is shown in tiles.
The individual tiles show you the current selection options and settings that have already been implemented.
To select a function, press the corresponding tile.
Information is also shown in tiles.
To scroll to the left or right if there are several tiles, use the navigation buttons 〈 and 〉, or swipe over the display.

Possible symbols in tiles

Symbol	Meaning
∧ ∨	Scroll if there is a lot of content in the tile.

Symbol	Meaning
— +	Decrease or increase the adjustment value.
	Enter the adjustment value via the number field.
	Reset the adjustment value.
	Close the tile.

Note: A blue dot or a blue star in a tile indicates that a new function, a new favourite or an update was downloaded to your device using the Home Connect app.

Info line

Depending on the setting step, you can see additional information about your setting at the bottom of the display and can carry out actions.

4.3 Buttons

You can use the buttons to directly select various functions.

Button	Function
	Switch the appliance on or off. → *"Basic operation", Page 11*
	Display additional information about a function or setting. → *"Displaying information", Page 11*
▷/□	Start or pause the operation. → *"Basic operation", Page 11*
	Select the timer. → *"Setting the timer", Page 13*
	Press and hold for approx. 4 seconds: Activate or deactivate the childproof lock. → *"Childproof lock", Page 15*

4.4 Cooking compartment

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

Shelf supports

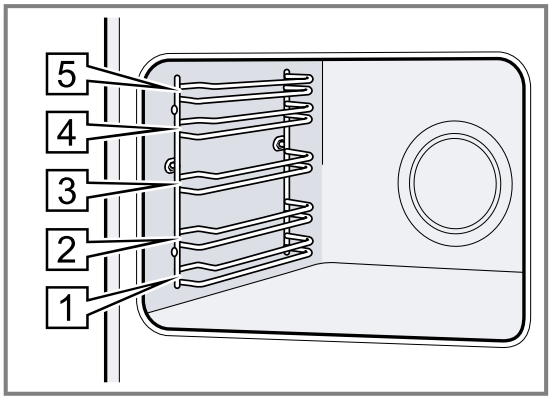
The shelf supports in the cooking compartment enable you to place accessories at different heights.

→ *"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 25*



Lighting

One or more oven lights illuminate the cooking compartment.

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

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

Cooling fan

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

ATTENTION!

Covering the ventilation slots will cause the appliance to overheat.

- Do not cover the ventilation slots.

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

Appliance door

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

5 Cooking Functions

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

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

Operating mode	Use
Types of heating	Select finely tuned types of heating for the optimal preparation of your food. → *"Types of heating", Page 8* → *"Basic operation", Page 11*
Dishes	Use programmed, recommended settings for various types of food. → *"Dishes", Page 14*

Operating mode	Use
Cleaning	Select the cleaning function for the cooking compartment. → *"Cleaning function 'Pyrolytic active-Clean'", Page 20* → *"Cleaning aid 'humidClean'", Page 21* → *"Drying function", Page 22*
Favourites	Use your own saved settings. → *"Favourites", 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 Possible additional functions
	4D hot air	30 - 275 °C	Bake or roast on one or more levels. The fan distributes the heat from the ring-shaped heating element in the back wall evenly around the cooking compartment.
	Top/bottom heating	30 - 300 °C	Traditionally bake or roast on one level. This type of heating is especially good for cakes with moist toppings. The heat is emitted evenly from above and below.
	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. This type of heating is used to determine the energy consumption in air recirculation mode and the energy efficiency class.
	Top/bottom heat gentle	150 - 250 °C	Gently cook selected dishes. Heat is emitted from above and below. 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.
	Grill, large area	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.
	Grill, small area	Grill settings: 1 = low 2 = medium 3 = high	Grill small quantities, such as steak, sausages or 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.
	CoolStart function	30 - 275 °C	For the quick preparation of frozen products without preheating. The temperature is determined by the manufacturer's specifications. Use the highest temperature specified on the packaging.
	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.

Symbol	Type of heating	Temperature range	What it's used for and how it works Possible additional functions
	Bottom heating	30 - 250 °C	Final baking or cooking food in a bain marie. The heat is emitted from below.
	Keeping warm	50 - 100 °C	Keep cooked food warm.
	Preheating cookware	30 - 90 °C	Preheat cookware.

5.2 Temperature

With most types of heating , you can read the current temperature in the cooking compartment and the set temperature side-by-side on the display during heating, e.g. 120 °C|210 °C.
When you preheat the appliance, the optimal time to place the meal in the oven is as soon as the heating line has completely filled and a signal tone sounds.

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

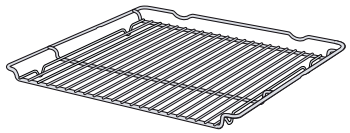
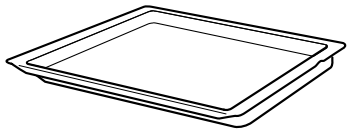
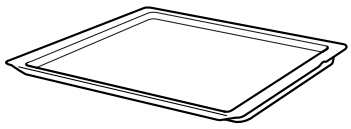
Residual heat indicator
When the appliance is switched off, the display uses the symbol to show the residual heat in the cooking compartment. The further the temperature drops, the less the symbol is visible. The symbol goes out entirely at approx. 60 °C.

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		■ Cake tins ■ Ovenproof dishes ■ Cookware ■ Meat, e.g. roasting joints or steak ■ Frozen meals
Universal pan		■ Moist cakes ■ Baked items ■ Bread ■ Large roasts ■ Frozen meals ■ Catch dripping liquids, e.g. fat when grilling food on the wire rack.
Baking tray		■ Tray bakes ■ Small baked items

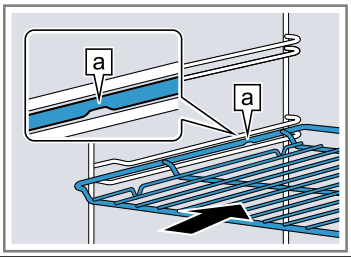
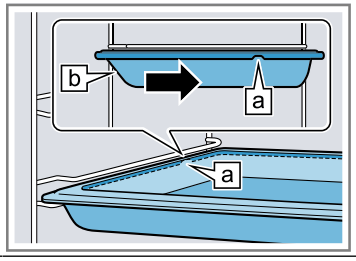
6.1 Locking function

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. 
Baking tray E.g. universal pan or baking tray	Slide the tray in with the sloping edge b towards the appliance door. 

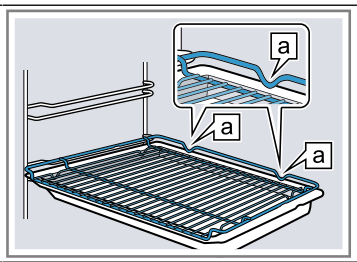
3. Push the accessory all the way in, making sure that it does not touch the appliance door.

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 after-sales service, specialist retailers or online.
You will find a comprehensive range of products for your appliance in our brochures and online: siemens-home.bsh-group.com
Accessories vary from one appliance to another. 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 after-sales 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.

Note: You can also use the Home Connect app to configure the settings. When your appliance is connected, follow the instructions in the app.

1. Press ⏻ to switch the appliance on.
✔ The first setting appears.
2. If required, change the setting.
Possible settings:
   – Language
   – Home Connect
   – Time
   – Date
3. Use → to switch to the next setting.
4. Work through the settings and make changes as required.
✔ After the last setting, a message appears on the display confirming that the initial start-up is complete.
5. To check the appliance before heating for the first time, open and close the appliance door once.

7.2 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 either in or on the appliance.
2. Wipe the smooth surfaces in the cooking compartment with a soft, damp cloth.
3. Press ⏻ to switch the appliance on.
4. Apply the following settings:

Type of heating	4D hot air
Temperature	Maximum
Cooking time	1 hour

→ *"Basic operation", Page 11*

5. Start the operation.
   – Ventilate the kitchen while the appliance is heating.
✔ Once the cooking time has elapsed, a signal tone sounds. A note appears on the display confirming that the operation has finished.
6. Press ⏻ 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 ⏻ 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 automatically switches itself off if it is not used for a certain period of time.

- ▸ Press ⏻ 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.
- ▸ Use ▷/☐ 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 ▷/☐.
2. Press ▷/☐ again to resume operation.

8.5 Setting an 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.
2. To select a function, press the corresponding tile.
- ✔ Depending on the function, possible adjustment values or other tiles are available for selection.
3. If required, press on another tile.
4. To change the adjustment values:
   - Swipe over the blue adjustment line or push the adjustment line to the appropriate point.
   - Or press ⌨ and enter the value directly via the number field that appears.
5. Use ▷/☐ to start the operation.
6. If the operation is ended:
   - If required, you can select other settings and restart the operation.
   - When the food is ready, use ⏻ to switch the appliance off.

Tip: You can save your settings as "Favourites"☆ and use these again.
→ *"Favourites", Page 15*

8.6 Setting the type of heating and the temperature

1. Press "Types of heating".
2. Press the type of heating that you want to use.
3. Set the temperature using — or + or via the adjustment bar. Or enter the temperature directly via the number field ⌨.
   If required, you can implement additional settings:
   - → *"Rapid heating", Page 12*
   - → *"Time-setting options", Page 12*
4. Use ▷/☐ to start the operation.
- ✔ The appliance starts heating.
- ✔ The adjustment values and how long the appliance has already been in operation are shown on the display.
5. When the food is ready, use ⏻ to switch the appliance off.

Note: The most suitable type of heating for your food can be found in the type of heating description.
→ *"Types of heating", Page 8*

Changing the type of heating

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

1. Press ▷/☐.
2. Press ←.
3. Press the type of heating that you want to use.
4. Reset the operation and use ▷/☐ to start.

Changing the temperature

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

1. Press the temperature.
2. Change the temperature using — or + or via the adjustment bar. Or enter the temperature directly via the number field ⌨.
3. Press "Apply".

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 ⓘ.
- ✔ If information is available, this is displayed for a few seconds.
2. If there is a lot of content in the tile, scroll using ∧ or ∨.
3. If required, close the notification using ✕.

8.8 Sabbath-compliant use

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

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

1. Change the "Lighting" basic setting to "Always off".
   → *"Basic settings", Page 16*
   This will ensure that the light in the cooking compartment is always off while the appliance is in operation and when you open the appliance door.
2. Set the required operating mode.
   → *"Setting an 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*
4. 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. Start the operation.

✔ The display shows the start time. 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 necessary, change the basic setting for the lighting 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:

- 4D 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 off as of a set temperature of 200 °C.
2. Press "Rapid heating".

✔ "On" is in the tile.

3. Use ▷/☐ to start the operation.

✔ Rapid heating starts.

✔ Once rapid heating is complete, a signal tone sounds. "Off" appears for "Rapid heating" »))).

4. Place the food in the cooking compartment.

Cancelling rapid heating

▸ Press "Rapid heating".

✔ For "Rapid heating" »))) "Off" appears on the display.

10 Time-setting options

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

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

10.1 Setting the cooking time

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

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

1. Press "Cooking time".
2. To set the cooking time, press the relevant time value, e.g. hour display "h" or minute display "min."

✔ The selected value is marked in blue.

3. Set the cooking time using − or + or via the adjustment bar. Or enter the cooking time directly via the number field.
   If required, use ↺ to reset the adjustment value.
4. Press "Apply".
5. Use ▷/☐ to start the operation.

✔ The appliance starts to heat and the time counts down.

✔ Once the cooking time has elapsed, a signal tone sounds. A note 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 ⏻ to switch the appliance off.

Changing the cooking time

You can change the cooking time at any time.

1. Press the cooking time.
2. Change the cooking time using — or +, or via the adjustment bar. Or enter the temperature directly via the number field ⌨.
3. Press "Apply".

Cancelling the cooking time

You can cancel the cooking time at any time.

1. Press the cooking time.
2. Reset the cooking time using ↺.

   Note: For operating modes that always require a cooking time, the appliance resets the cooking time to the preset value.
3. Press "Apply".

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.

Requirements

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

1. Press "End time".
2. Use — or + to delay the time or enter the time directly via the number field ⌨.
   If required, use ↺ to reset the setting value.
3. Press "Apply".
4. Press ▷/☐ to start the operation.

✔ The display shows the start time. The appliance is in standby mode.

✔ Once the start time has been reached, the appliance starts heating and the cooking time starts counting down.

✔ When the time has elapsed, a signal sounds. A message appears on the display confirming that the operation has finished.

5. Once the cooking time has elapsed:
   – If required, you can select other settings and restart the operation.
   – When the food is ready, use ⏻ to switch the appliance off.

Setting 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 "End time".
2. Use — or + to change the time or enter the time directly via the number field ⌨.
3. Press "Apply".

Cancelling the end time

You can delete the set time at any time.

1. Press "Stop"
2. Press "End time"
3. Use ↺ to reset the 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. Press "Start"

10.3 Setting the timer

The timer runs independently during the operation. You can set the timer when the appliance is switched on or off, up to 24 hours. The timer has its own signal tone so that you can tell whether it is the timer or a cooking time that has elapsed.

1. Press the 🔔 button.
2. To set the timer, press the relevant time value on the display, e.g. hour display "h" or minute display "min".

✔ The selected value is marked in blue.

3. Set the timer using — or +, or via the adjustment bar. Or enter the timer time directly via the number field ⌨.
   If required, use ↺ to reset the adjustment value.
4. To start the timer, press "Start".

✔ 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 bar.

✔ Once the timer has elapsed, a signal tone sounds. A note appears on the display confirming that the timer has finished.

Changing the timer

You can change the timer at any time.

1. Press the 🔔 button.
2. Press "Pause".
3. Change the timer.
4. Press "Start".

Cancelling the timer

1. Press the 🔔 button.
2. Reset the timer using ↺.Reset the timer using .
3. Press "Start"

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 ⓘ. Some notes are displayed automatically.

Programmes

The ideal type of heating, temperature and cooking time are preset for programmes.
To achieve an optimal cooking result, you must also set the weight, thickness or the cooking level. You can set the weight only in the intended range.
Unless otherwise indicated, set the total weight for your dish.

Recommended settings

For the recommended settings, the optimum type of heating is preset as a fixed value.
You can adjust the preset temperature and the cooking time.

Cooking methods

For some dishes, you can select a preferred cooking method.
Select a cooking method with the following value for conventional cooking:

- Classic

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 dishes depend on the features of your appliance.
The dishes are sorted by category and food.

Note: In the basic settings, you can regionally specialise the displayed dishes.
→ *"Basic settings", Page 16*

Category	Food
Cakes	Cakes in tins Cakes on a baking tray Small baked items Biscuits
Bread, bread rolls	Bread Bread rolls
Pizza, savoury cakes	Pizza Savoury cakes, quiche
Bakes, soufflés	Bake, savoury, fresh, cooked ingredients Potato gratin, raw ingredients, 4 cm deep Lasagne, fresh Lasagne, chilled Bake, sweet, fresh Fruit crumble Soufflés in individual moulds Yorkshire pudding
Poultry	Chicken Duck, goose Turkey
Meat	Pork Beef Veal Lamb Game Meat dishes
Fish.	Fish, whole Fish fillet
Frozen products	Pizza Bread rolls Bakes Potato products Vegetables Poultry, fish
Side dishes, vegetables	Vegetables Potatoes

11.4 Setting a dish

1. Press "Dishes".
2. Press the required category.
3. Press the required food.
4. Press the required dish.
   Tip: For some dishes, you can select a preferred cooking method.
   → *"Setting options for the dishes", Page 14*

✔ The settings for the dish appear on the display.

5. Adjust the settings if required.

You can adjust only certain settings depending on the dish.
→ *"Setting options for the dishes", Page 14*

6. For information about the accessory and shelf position, for example, press i.
7. Press ▷/☐ to 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.
8. Once the cooking time has elapsed:
   – If required, you can select other settings and restart the operation.
   – When the food is ready, use ⏻ to switch the appliance off.

11.5 Automatic switch-off function

The automatic switch-off function auto off 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 optimal 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 30 different operating modes as your favourites.

▸ Next to the title of the operating mode, press ☆.
To rename a favourite, you must use the Home Connect app. If 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".
2. Press the required favourites.
3. If required, you can change the settings.
4. Use ▷/☐ to start the operation.

✔ The adjustment values are shown on the display.

Note:
Pay attention to the specifications 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. If 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 Activate the childproof lock

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

▸ Press and hold 🔒 for approx. 4 seconds to activate the childproof lock.
✔ A confirmation message appears on the display.
✔ The control panel is locked. The appliance can only be switched off using ⏻.
✔ When the appliance is switched on, 🔒 lights up. When the appliance is switched off, 🔒 does not light up.

13.2 Deactivating the childproof lock

You can deactivate the childproof lock at any time.

▸ Press and hold 🔒 for approx. 4 seconds to deactivate the childproof lock.
✔ 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 ⓘ.

Basic settings	Selection
Language	See selection on the appliance
Home Connect	Connect the oven to a mobile end device and remotely control it. Home Connect → *Page 17*
Clock	Time in 24-hour format
Date	Date in the format DD.MM.YYYY

Display	Selection
Brightness	■ Levels 1, 2, 3, 4 and 5[1]
Standby screen	■ On for a limited time ■ On (this setting increases energy consumption) ■ Off[1]
Clock	■ Digital + date[1] ■ Digital ■ Analogue
Alignment	■ Align the display horizontally and vertically

[1] Factory setting (may vary according to model)

Tone	Selection
Button tone	■ On[1] ■ Off
Audible signal	■ Very short duration ■ Short duration ■ Medium duration[1] ■ Long duration

[1] Factory setting (may vary according to model)

Device Settings	Selection
Fan run-on time	■ Minimum ■ Recommended[1] ■ Long ■ Very long
Pull-out system	■ Retrofitted (if 2 or 3 sets of pull-out rails are fitted) ■ Not retrofitted (if shelf supports and a single set of pull-out rails are fitted)[1]
Lighting	■ On when cooking and opening the door [1] ■ Only when the door is opened ■ Always off

[1] Factory setting (may vary according to model)

Personalisation	Selection
Brand logo	■ Indicators/symbols[1] ■ Do not display
Operation after switch-on	■ Main menu[1] ■ Types of heating ■ Dishes ■ Favourites
Elapsed cooking time	■ Displays[1] ■ Do not display
Dishes	■ All[1] ■ No pork ■ Kosher only
Regional dishes	■ All[1] ■ European dishes ■ British dishes
Childproof lock	■ Button lock only[1] ■ Door lock + keylock ■ Keylock only[1] ■ Deactivated
Automatic rapid heating	■ On[1] ■ Off

[1] Factory setting (may vary according to model)

Factory settings	Selection
Factory settings	■ Restore
Appliance information	Appliance information

14.2 Changing the basic settings

1. Press ⚙ in the status bar.
2. Press the required basic setting area.
3. Press the required basic setting.
4. Press to select the required basic setting.

✔ The change is applied directly for most basic settings.

5. To change additional basic settings, use ← to go back and select a different basic setting.
6. To exit the basic settings, use ← to go back to the main menu or switch off the appliance using ⏻.

✔ The changes are saved.

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

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.

Tips

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

Notes

- Please note the safety precautions in this instruction manual and make sure that they are also observed when operating the appliance via the Home Connect app.
  → *"Safety", Page 2*
- Operating the appliance on the appliance itself always takes priority. During this time it is not possible to operate the appliance using the Home Connect app.
- In networked standby mode, the appliance requires a maximum of 2 W.

15.1 Setting up Home Connect

Requirements

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

1. Download the Home Connect app.







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



3. Follow the instructions in the Home Connect app.

15.2 Home Connect settings

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

Basic setting	Possible settings	Explanation
Home Connect assistant	Start the assistant Disconnect	You can connect your appliance to the Home Connect app via the Home Connect assistant. **Note:** 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. For manual remote start, you must activate the remote start each time before you can start the appliance via the app. If you open the appliance door within 15 minutes of activating remote start or of the operation ending, remote start is deactivated. For permanent remote start, you can start and operate the appliance remotely at any time. If you often operate the appliance remotely, it is helpful to set the remote start to "Permanent".

15.3 Operating the appliance with the Home Connect app

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

⚠ WARNING – Risk of fire!

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

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

Requirements

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

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

   Notes

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

15.4 Software update

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

Notes

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

15.5 Remote diagnostics

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

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

15.6 Data protection

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

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

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

Note: Please note that the Home Connect functions can only be utilised with the Home Connect app. Information on data protection can be retrieved in the Home Connect app.

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

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

If different cleaning agents are mixed together, there may be a chemical reaction between these.
- ▸ Do not mix cleaning agents.
- ▸ Completely remove any cleaning agent residue.

Salt contained in new sponge cloths may damage surfaces.
- ▸ Wash new sponge cloths thoroughly before use.

Suitable cleaning agents

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

Follow the instructions on cleaning the appliance.
→ *"Cleaning the appliance", Page 20*

Appliance front

Surface	Suitable cleaning agents	Information
Stainless steel	■ Hot soapy water ■ Special stainless steel cleaning products suitable for hot surfaces	To prevent corrosion, remove any patches of limescale, grease, starch or albumin (e.g. egg white) from stainless steel surfaces immediately. Apply a thin layer of the stainless steel cleaning product.
Plastic or painted surfaces E.g. control panel	■ Hot soapy water	Do not use glass cleaner or a glass scraper. To avoid permanent stains, immediately remove any descaling agent that gets onto the surface.

Appliance door

Area	Suitable cleaning agents	Information
Door panels	■ Hot soapy water ■ Oven cleaners	Do not use a glass scraper or stainless steel wool. **Tip:** Remove the door panels in order to clean them thoroughly. → *"Appliance door", Page 22*
Stainless steel interior door frame	■ Stainless steel cleaner	Discolouration can be removed using stainless steel cleaner. Do not use stainless steel care products.
Door handle	■ Hot soapy water	To avoid permanent stains, immediately remove any descaling agent that gets onto the surface.
Door seal	■ Hot soapy water	Do not remove or scrub.

Cooking compartment

Area	Suitable cleaning agents	Information
Enamel surfaces	■ Hot soapy water ■ Vinegar water ■ Oven cleaners	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. **Notes** ■ It is best to use the cleaning function. → *"Cleaning function 'Pyrolytic activeClean'", Page 20* ■ Enamel burns at very high temperatures, causing minor discolouration. The functionality of your appliance is not affected by this. ■ The edges of thin trays cannot be completely enamelled and may be rough. This does not impair the corrosion protection. ■ Food residues leave a white coating on the enamel surfaces. The coating does not pose a health risk. The functionality of your appliance is not affected by this. You can remove residues with lemon juice.
Shelf supports	■ Hot soapy water	Soak any heavily soiled areas and use a brush or steel wool. **Note:** To clean thoroughly, detach the shelf supports. → *"Rails", Page 25*
Accessories	■ Hot soapy water ■ Oven cleaners	Soak any heavily soiled areas and use a brush or steel wool. Enamelled accessories are dishwasher-safe.

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*

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

17 Cleaning function "Pyrolytic activeClean"

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

17.1 Preparing the appliance for the cleaning function

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

⚠ WARNING – Risk of fire!

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

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

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

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

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

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

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

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

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

17.2 Setting the cleaning function

Ventilate the kitchen while the cleaning function is running.

⚠ WARNING – Risk of harm to health!

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

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

⚠ WARNING – Risk of burns!

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

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

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

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

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

Requirement: → *"Preparing the appliance for the cleaning function", Page 20*.

1. Press "Cleaning".
2. Press "Pyrolytic activeClean".
3. Press "Level" to set the cleaning setting.

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

The duration cannot be changed.
You can delay the time at which the operation should be ready.
→ *"Setting the end time", Page 13*

4. Press ▷/☐.
✔ A notification stating that you should carry out the necessary preparatory work for the cleaning function appears on the display.
5. Confirm the message.
✔ The cleaning function starts and the duration counts down.
✔ For your safety, the appliance door locks once a certain temperature is reached in the cooking compartment. 🔒 appears on the display.
✔ A signal tone sounds when the cleaning function has finished. A message appears on the display confirming that the operation has finished.
6. Press ⏻ to switch the appliance off.
7. → *"Preparing the appliance after the cleaning function", Page 21*.

Cancelling the cleaning function

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

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

17.3 Preparing the appliance after the cleaning function

1. Allow the appliance to cool down.
2. Wipe off any ash that has been left behind in the cooking compartment, on the shelf supports and around the appliance door with a damp cloth.
3. Remove white residues with lemon juice.

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

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

18 Cleaning aid "humidClean"

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

18.1 Setting the cleaning aid

⚠ **WARNING – Risk of scalding!**
If there is water in the cooking compartment when it is hot, this may create hot steam.
- Never pour water into the cooking compartment when the cooking compartment is hot.

Note: The oven light does not come on during the cleaning aid.

Requirement: The cooking compartment must have cooled down completely.

1. Remove any accessories from the cooking compartment.
2. **ATTENTION!**
   Distilled water in the cooking compartment leads to corrosion.
   - Do not use distilled water.

   Mix 0.4 litres water with a drop of washing-up liquid and pour into the centre of the cooking compartment floor.
3. Press "Cleaning".
4. Press "humidClean".
   The duration cannot be changed.
5. Press ▷/☐.
✔ A notification stating that you should carry out the necessary preparatory work for the cleaning aid appears on the display.
6. Confirm the notification.
✔ The cleaning aid starts and the cooking time counts down.
✔ Once the cleaning aid has ended, a signal tone sounds. A notification appears on the display confirming that the operation has finished.
7. Press ⏻ to switch the appliance off.
8. → *"Cleaning the cooking compartment after using the cleaning aid", Page 21*.

18.2 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 22*

19 Drying function

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.

19.1 Drying the cooking compartment

You can dry the cooking compartment by hand or use the "Drying function" function.

1. Allow the appliance to cool down.
2. Remove dirt from the cooking compartment.
3. Wipe away the 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" function, set "Drying function".
     → *"Setting the drying process", Page 22*

Setting the drying process

Requirement: → *"Drying the cooking compartment", Page 22*

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

20 Appliance door

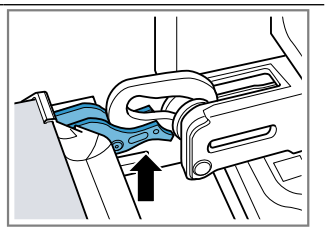
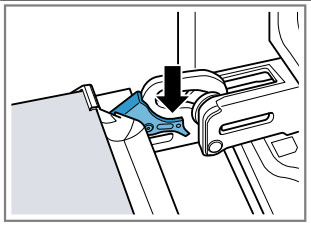
To clean the appliance door thoroughly, you can disassemble the appliance door.

Note:
Further information:

20.1 Detaching the appliance door

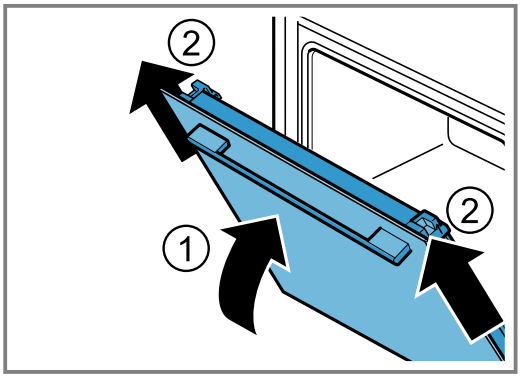
Note: The door handles are different depending on the appliance type.

1. Open the appliance door fully
   → *"Removing the door panes", Page 23*.
2. Open the locking levers on the left- and right-hand hinges.

Locking levers opened	 The hinge is now secured and cannot snap shut.
Locking levers closed	 The appliance door is secured and cannot be detached.

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

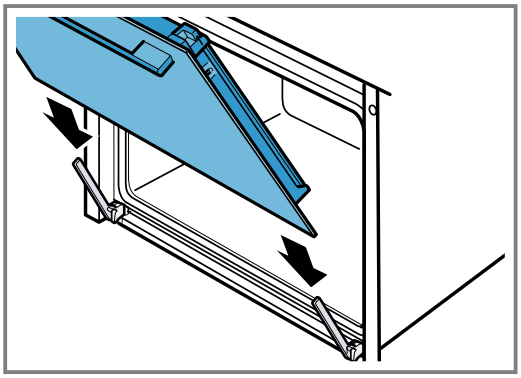
3. Close the appliance door fully ①. Grab hold of the appliance door with both hands (on the left and right) and pull it upwards and out ②.



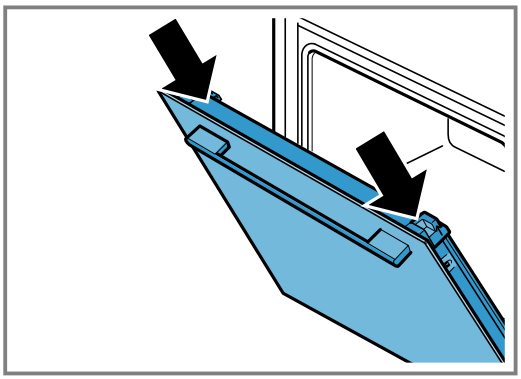
4. Carefully place the appliance door on a level surface.

20.2 Attaching the appliance door

1. **Note:**
   Ensure that the appliance door slides onto the hinges without any resistance.

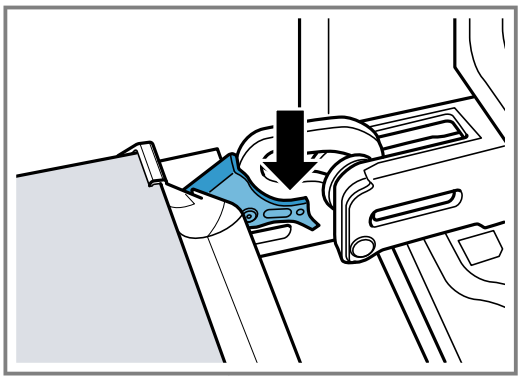


2. Use both hands to slide the appliance door on as far as it will go.



3. Open the appliance door fully.

4. Close the locking levers on the left- and right-hand hinges.



✔ The locking levers are closed. The appliance door is secured and cannot be detached.

5. Close the appliance door.

20.3 Removing the door panes

⚠ **WARNING – Risk of injury!**

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

▸ Keep your hands away from the hinges.

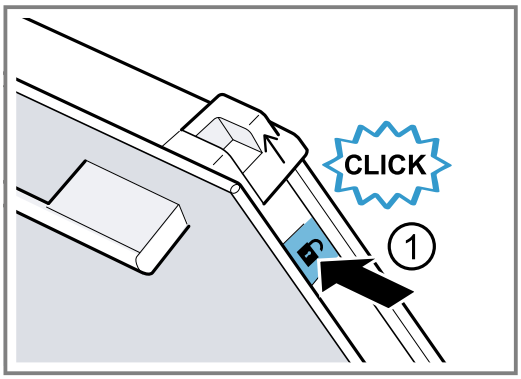
Components inside the appliance door may have sharp edges.

▸ Wear protective gloves.

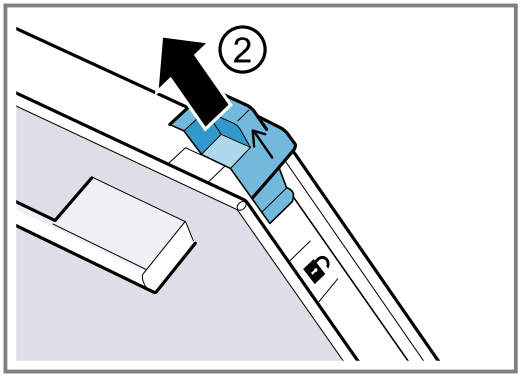
1. Open the appliance door fully.
2. Open the locking levers on the left- and right-hand hinges

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

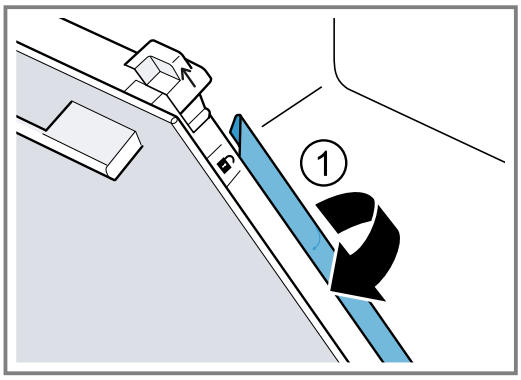
3. Close the appliance door fully.
4. Press on the left- and right-hand pressure surface ① until it audibly clicks.



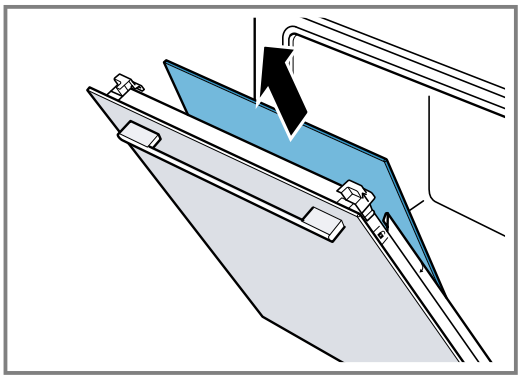
5. Push the two sliding caps upwards in the direction of the arrow ②.



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



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



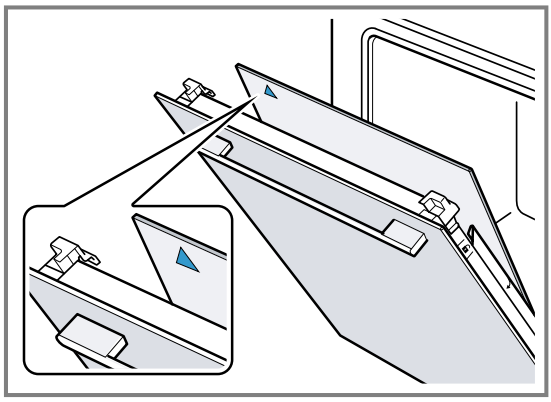
9. ⚠ **WARNING – Risk of injury!**
   Scratched glass in the appliance door may develop into a crack.
   - Do not use any harsh or abrasive cleaners or sharp metal scrapers to clean the glass on the oven door, as they may scratch the surface.

   Clean the removed door panels on both sides with glass cleaner and a soft cloth.
10. Clean the appliance door.
    → *"Suitable cleaning agents", Page 19*
11. **Note:** While the cleaning function is running, the frame on the inside of the appliance door or other parts of the door that are made of stainless steel become discoloured. This discolouration does not compromise the functionality of the appliance. The discolouration can be removed using a stainless steel cleaner.

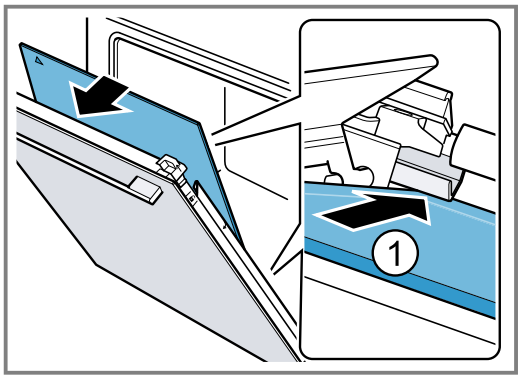
    Dry the door panels and refit them.
    → *"Fitting the door panes", Page 24*

20.4 Fitting the door panes

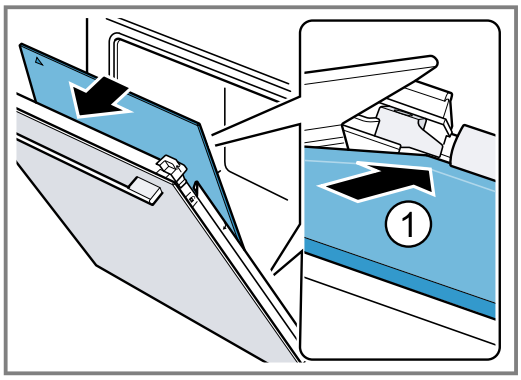
Note:
Ensure that the arrow is on the top left on the intermediate panes.



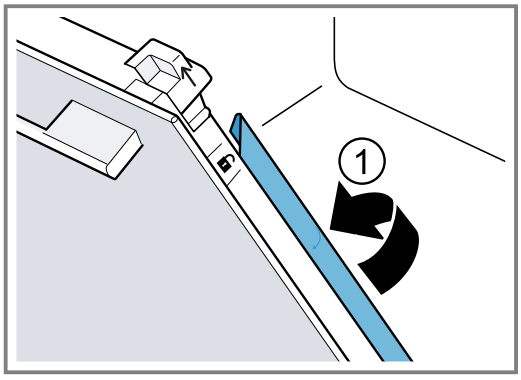
1. Slide the first intermediate pane into the lowest retainer ① and fit it at the top.



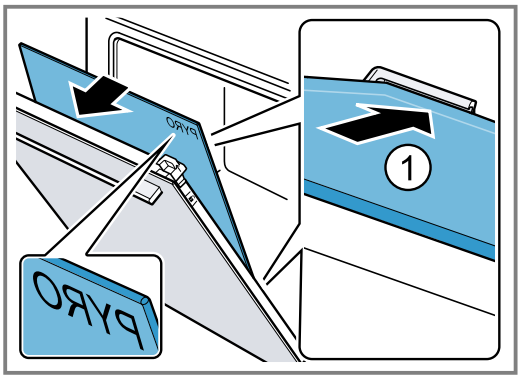
2. **Note:** The intermediate pane is automatically positioned by the rotational movement of the spacer.
   Slide the second intermediate pane into the central retainer ① and fit it at the top.



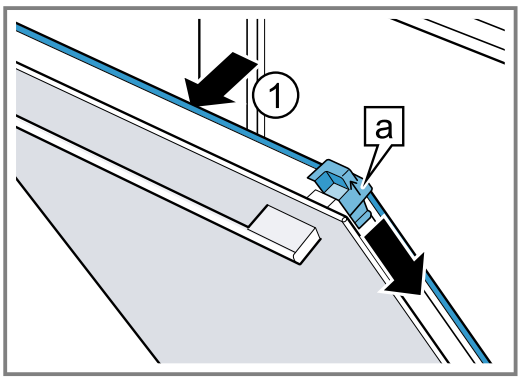
3. Close the metal strip on the left and right ①.



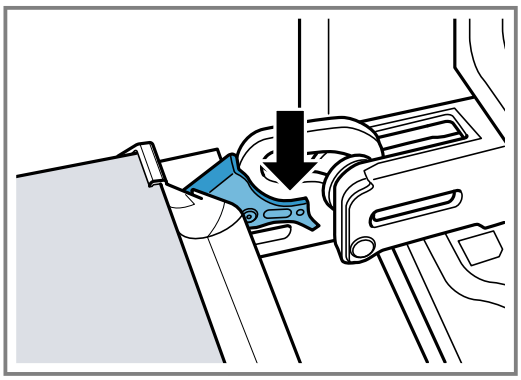
4. **Note:** The lettering "Pyro" must be legible at the top, as shown in the picture.
   Slide the inner pane into the retainer at the bottom ① and fit it at the top.



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



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



8. Close the appliance door.

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

21 Rails

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

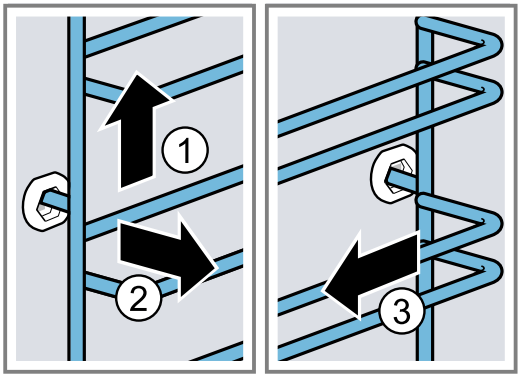
21.1 Detaching the rails

⚠ **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.



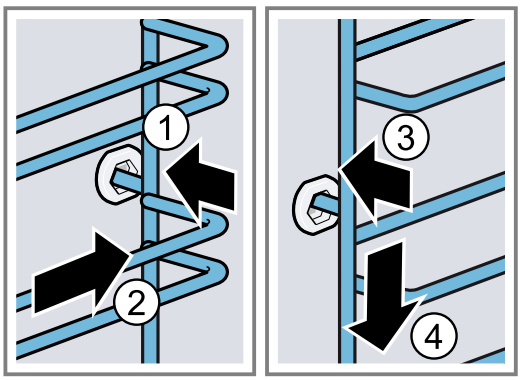
3. Clean the rail.
   → *"Cleaning products", Page 18*

21.2 Attaching the rails

Notes

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

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



22 Troubleshooting

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

⚠ WARNING – Risk of injury!
Improper repairs are dangerous.
- ▸ Repairs to the appliance should only be carried out by trained specialist staff.
- ▸ If the appliance is defective, call Customer Service.
  → *"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 of this appliance is damaged, it must be replaced by trained specialist staff.

22.1 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 kitchen or other appliances are working.
	Electronics fault **1.** Disconnect the appliance from the power supply for at least 30 seconds by switching off the fuse. **2.** Reset the basic settings to the factory settings. → *"Basic settings", Page 16*
"Sprache Deutsch" appears in the display.	There has been a power cut. ▸ Configure the initial configuration settings.
The operation does not start or is interrupted.	Different causes are possible. ▸ Check the notifications that appear on the display. → *"Displaying information", Page 11*
	Malfunction ▸ Call the after-sales service. → *"Customer Service", Page 27*
Appliance does not heat up.	Demo mode is switched on. **1.** Briefly disconnect the appliance from the power supply by switching the circuit breaker in the fuse box off and then on again. **2.** Switch off demo mode in the basic settings within approx. 5 minutes. → *"Changing the basic settings", Page 16*
	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 16*
Appliance door cannot be opened.	The cleaning function locks the appliance door; 🔒 lights up in the display. ▸ Allow the appliance to cool down until 🔒 goes out on the display. → *"Cleaning function 'Pyrolytic activeClean'", Page 20*
	The childproof lock locks the appliance door. ▸ Use the 🔑 button to deactivate the childproof lock. → *"Childproof lock", Page 15* You can switch off the lock in the basic settings. → *"Basic settings", Page 16*
Home Connect is not working properly.	Different causes are possible. ▸ Go to www.home-connect.com.

Fault	Cause and troubleshooting
The interior lighting does not work.	Basic setting has been changed. ▸ Change the basic setting for the lighting. → *"Basic settings", Page 16*
	The LED light is defective. ▸ Call the after-sales service. → *"Customer Service", Page 27*
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.	The electronics have detected a fault. **1.** Switch the appliance off and on again. ✔ If the fault was a one-off, the message disappears. **2.** If the message appears again, call the after-sales service. Please specify the exact error message when calling. → *"Customer Service", Page 27*
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 food preparation and corresponding adjustment values can be found in the Home Connect app or on our website siemens-home.bsh-group.com .

23 Disposal

23.1 Disposing of old appliance

Valuable raw materials can be reused by recycling.

1. Unplug the appliance from the mains.
2. Cut through the power cord.
3. Dispose of the appliance in an environmentally friendly manner.
   Information about current disposal methods are available from your specialist dealer or local authority.



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

24 Customer Service

Detailed information on the warranty period and terms of warranty in your country is available from our after-sales service, your retailer or on our website.
If you contact Customer Service, you will require the product number (E-Nr.), the production number (FD) and the consecutive numbering (Z-Nr.) of your appliance.
The contact details for Customer Service can be found in the enclosed Customer Service directory or on our website.

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

24.1 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 quickly.
You can also display the appliance information in the basic settings.
→ *"Basic settings", Page 16*

25 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.

26 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 siemens-home.bsh-group.com among the additional documents on the product page for your appliance.

Hereby, BSH Hausgeräte GmbH declares that the appliance with Home Connect functionality is in compliance with relevant statutory requirements.[2]
A detailed Declaration of Conformity can be found online at siemens-home.bsh-group.com/uk/ among the additional documents on the product page for your appliance.[2]
2.4 GHz band (2400–2483.5 MHz): Max. 100 mW

CE

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

AL	BA	MD	ME	MK	RS	UK	UA
5 GHz WLAN (Wi-Fi): For indoor use only.							

[1] Depending on the appliance specifications

[2] Only applies to Great Britain

27 How it works

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

Tip: A lot of other information about the food preparation and corresponding adjustment values can be found in the Home Connect app or on our website siemens-home.bsh-group.com .

27.1 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.

27.2 Baking tips

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

ATTENTION!

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

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

Shelf positions

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

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

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

Use the 4D hot air heating function.

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

27.3 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 ⅔ 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.

⚠ WARNING – Risk of scalding!

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

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

Grilling

Grill food if you want it to be crispy.

ATTENTION!

Acidic food may damage the grid

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

Information for those allergic to nickel

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

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.

27.4 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.

27.5 List of foods

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

Recommended settings for various types of food

Food	Accessory/cookware	Shelf position	Type of heating → *Page 8*	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		140-160	60-80
Fruit tart or cheesecake with shortcrust pastry base	Springform cake tin, diameter 26 cm	2		170-190	55-80
Sponge flan, 6 eggs	Springform cake tin Ø 28 cm	2		150-170 [1]	30-50
Sponge flan, 6 eggs	Springform cake tin Ø 28 cm	2		150-160	50-60
Shortcrust tart with moist topping	Universal pan	3		160-180	55-75

[1] Preheat the appliance.
[2] Turn the dish 2/3 of the way through the cooking time.
[3] Slide the universal pan underneath the wire rack.

Food	Accessory/cookware	Shelf position	Type of heating → *Page 8*	Temperature in °C/grill setting	Cooking time in mins
Yeast cake with moist topping	Universal pan	3		180-190	30-40
Swiss roll	Baking tray	3		180-190 [1]	10-15
Muffins	Muffin tray	3		170-190	15-20
Small yeast cakes	Baking tray	3		160-180	25-35
Biscuits	Baking tray	3		140-160	15-30
Biscuits, 2 levels	Universal pan + Baking tray	3+1		140-160	15-30
Biscuits, 3 levels	x 2 Baking tray + Universal pan	5+3+1		140-160	15-30
Bread, 750 g	Universal pan or Loaf tin	2		**1.** 210-220 **2.** 180-190 [1]	**1.** 10-15 **2.** 25-35
Bread, 1500 g	Universal pan or Loaf tin	2		**1.** 210-220 **2.** 180-190 [1]	**1.** 10-15 **2.** 40-50
Bread, 1500 g	Universal pan or Loaf tin	2		200-210	35-45
Flatbread	Universal pan	3		250-270	20-25
Bread rolls, fresh	Baking tray	3		180-190	20-30
Pizza, fresh, on a baking tray	Baking tray	3		200-220	25-35
Pizza, fresh, on a baking tray, 2 levels	Universal pan + Baking tray	3+1		180-190	35-45
Pizza, fresh, thin-crust, on a pizza tray	Pizza tray	2		220-230	20-30
Quiche	Dark coated quiche tin	3		190-210	30-40
Tarte flambée	Universal pan	3		260-270 [1]	10-15
Bake, savoury, cooked ingredients	Ovenproof dish	2		200-220	30-60
Potato gratin, raw ingredients, 4 cm deep	Ovenproof dish	2		160-190	50-70
Chicken, 1.3 kg, unstuffed	Wire rack	2		200-220	60-70
Small chicken portions, 250 g each	Wire rack	3		220-230	30-35
Goose, unstuffed, 3 kg	Wire rack	2		160-180	120-150
Joint of pork without rind, e.g. neck, 1.5 kg	Uncovered cookware	2		180-190	110-130
Joint of pork without rind, e.g. neck, 1.5 kg	Uncovered cookware	2		190-200	120-140
Fillet of beef, medium, 1 kg	Wire rack	2		210-220	40-50
Pot-roasted beef, 1.5 kg	Covered cookware	2		200-220	130-160
Pot-roasted beef, 1.5 kg	Covered cookware	2		200-220	140-160
Sirloin, medium, 1.5 kg	Wire rack	2		220-230	60-70
Burger, 3–4 cm thick	Wire rack	4		3	25-30 [2]

[1] Preheat the appliance.
[2] Turn the dish 2/3 of the way through the cooking time.
[3] Slide the universal pan underneath the wire rack.

Food	Accessory/cookware	Shelf position	Type of heating → *Page 8*	Temperature in °C/grill setting	Cooking time in mins
Leg of lamb, boned, medium, 1.5 kg	Uncovered cookware	2		170-190	50-80
Fish, grilled, whole, 300 g, e.g. trout [3]	Wire rack	2		170-180	20-30

[1] Preheat the appliance.
[2] Turn the dish 2/3 of the way through the cooking time.
[3] Slide the universal pan underneath the wire rack.

Yoghurt

Use your appliance to make yoghurt.

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	Shelf position	Type of heating → *Page 8*	Temperature in °C	Cooking time in mins
Yoghurt	Individual moulds	Cooking compartment floor		40-45	8–9 hrs

27.6 Special cooking methods and other applications

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

Slow cooking

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

Slow cooking poultry or meat

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

Requirement: The cooking compartment is cold.

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

Tips for slow cooking

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

Issue	Tip
You want to slow cook a duck breast.	■ Place the cold duck breast into a pan. ■ Sear the skin side first. ■ Slow cook the duck breast. ■ After slow cooking, grill the duck breast for 3 to 5 minutes until crispy.
You want to serve your slow-cooked meat as hot as possible.	■ Preheat the serving plate. ■ Make sure that the sauces that accompany the duck breast are very hot when you serve them.

Recommended settings for slow cooking

Food	Accessory/cookware	Shelf position	Searing time in mins	Type of heating → *Page 8*	Temperature in °C	Cooking time in mins
Duck breast, medium rare, 300 g each	Uncovered cookware	2	6-8		90 [1]	45-60
Fillet of pork, whole	Uncovered cookware	2	4-6		80 [1]	45-70
Fillet of beef, 1 kg	Uncovered cookware	2	4-6		80 [1]	90-120
Veal medallions, 4 cm thick	Uncovered cookware	2	4		80 [1]	30-50
Saddle of lamb, boned, 200 g each	Uncovered cookware	2	4		80 [1]	30-45

[1] Preheat the appliance.

27.7 Test dishes

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

Baking

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

Recommended settings for baking

Food	Accessory/cookware	Shelf position	Type of heating → *Page 8*	Temperature in °C	Cooking time in mins
Shortbread	Baking tray	3		140-150 [1]	25-40
Shortbread	Baking tray	3		140-150 [1]	25-40
Shortbread, 2 levels	Universal pan + Baking tray	3+1		140-150 [1]	30-40
Shortbread, 3 levels	x 2 Baking tray + Universal pan	5+3+1		130-140 [1]	35-55
Small cakes	Baking tray	3		160 [1]	20-30
Small cakes	Baking tray	3		150 [1]	25-35
Small cakes, 2 levels	Universal pan + Baking tray	3+1		150 [1]	25-35

[1] Preheat the appliance for five minutes. Do not use the rapid heating function.
[2] Preheat the appliance. Do not use the rapid heating function.

Food	Accessory/cookware	Shelf position	Type of heating → *Page 8*	Temperature in °C	Cooking time in mins
Small cakes, 3 levels	x 2 Baking tray + Universal pan	5+3+1		140 [1]	35-45
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160-170 [2]	25-35
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160-170 [2]	30-40
Hot water sponge cake, 2 levels	x 2 Springform cake tin, diameter 26 cm	3+1		150-170 [2]	30-50

[1] Preheat the appliance for five minutes. Do not use the rapid heating function.
[2] Preheat the appliance. Do not use the rapid heating function.

Grilling

Recommended settings for grilling

Food	Accessory/cookware	Shelf position	Type of heating → *Page 8*	Temperature in °C/grill setting	Cooking time in mins
Toasting bread	Wire rack	5		3 [1]	4-6

[1] Do not preheat the appliance.

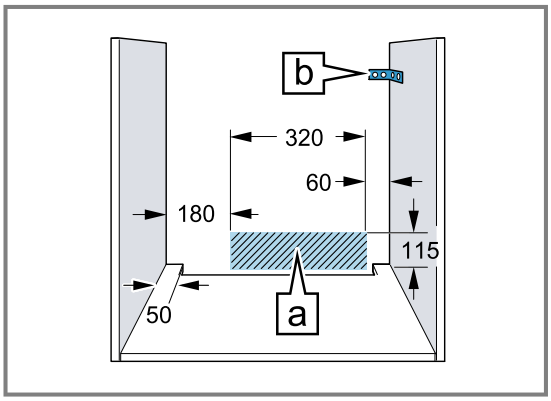
28 Installation instructions



28.1 General installation instructions

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

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



- Wear protective gloves so that you do not cut yourself. Parts that are accessible during installation may have sharp edges.
- Dimensions of the figures in mm.

⚠ WARNING – Risk of fire!

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

- ▸ Do not use multiple socket strips.
- ▸ Only use extension cables that are certified, have a minimum cross section of 1.5 mm² and comply with the applicable national safety requirements.
- ▸ If the power cord is too short, contact customer service.
- ▸ Only use adapters approved by the manufacturer.

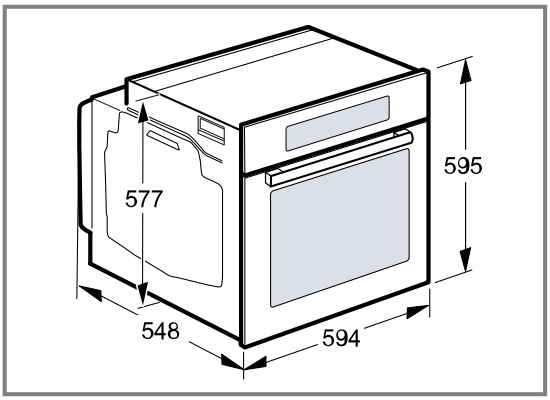
ATTENTION!

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

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

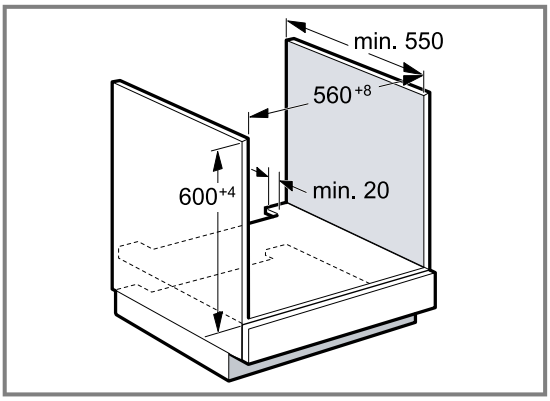
28.2 Appliance dimensions

You will find the dimensions of the appliance here



28.3 Installation below a worktop

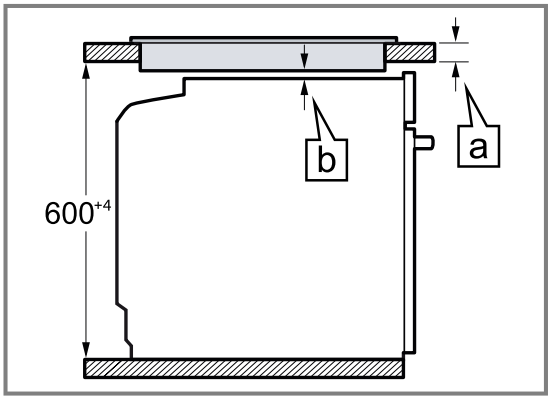
Observe the installation dimensions and the installation instructions when installing below a worktop.



- 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.

28.4 Installation underneath a hob

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



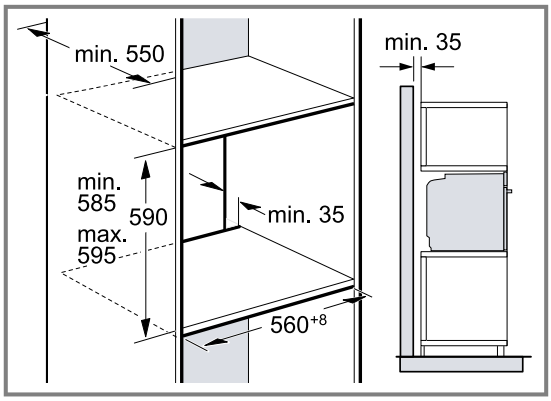
The minimum worktop thickness [b] a is based on the required minimum clearance [a].

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[1]
Electric hob	27	30	2

[1] Observe different national installation instructions for the hob.

28.5 Installation in a tall unit

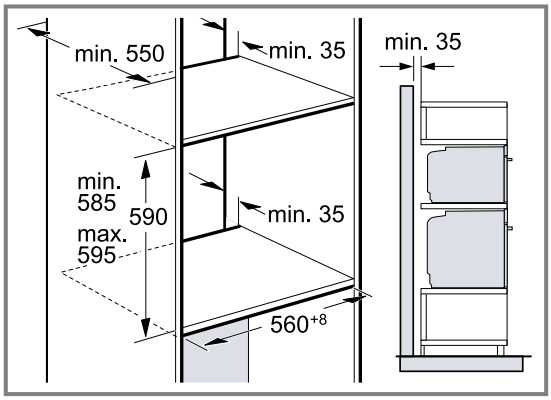
Observe the installation dimensions and the installation instructions when installing in a tall unit.



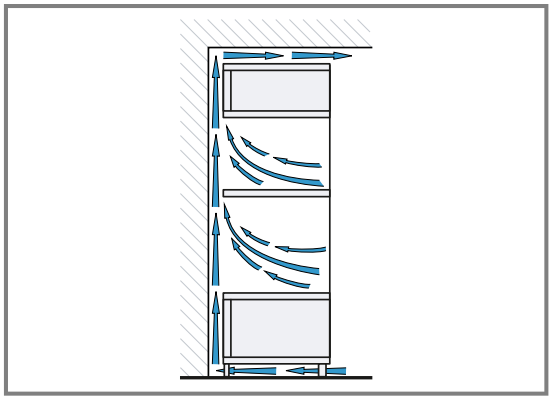
- To ventilate the appliance, the intermediate floors must have a ventilation cut-out.
- If the tall unit has another back panel in addition to the element back panels, this must be removed.
- Only fit the appliance up to a height which allows accessories to be easily removed.

28.6 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.



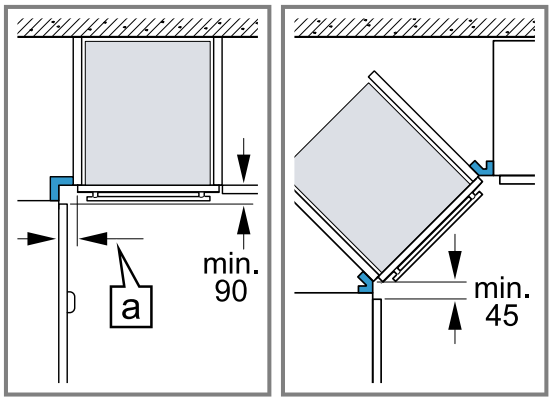
- To ventilate the appliances, the intermediate floor must have a ventilation cut-out.
- To ensure sufficient ventilation of the two appliances, there must be a ventilation opening of at least 200 cm² in the base area. To do this, trim the base panel or fit a ventilation grille.
- Ensure that air exchange is guaranteed in accordance with the diagram.



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

28.7 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.

28.8 Electrical connection

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

- The appliance corresponds to protection class I and must only be operated with a protective earth connection.
- The fuse protection must correspond to the power rating specified on the appliance's rating plate and to the local regulations.
- The appliance must be disconnected from the power supply whenever installation work is being carried out.

- The appliance must only be connected using the power cable provided.
- The power cable must be plugged in at the rear of the appliance until you hear a clicking sound. A 3 m power cable can be obtained from the after-sales service.
- The power cable must only be replaced with a cable from the original manufacturer. This is available from after-sales service.
- Contact protection must be guaranteed by the installation.
- If the display on the appliance remains dark, it has not been connected correctly. Disconnect the appliance from the mains and check the connection.

Electrically connect the appliance with the protective contact plug

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

▸ Insert the plug into the protective contact socket. When the appliance is installed, the mains plug of the power cord must be freely accessible. If free access is not possible, an isolating switch must be integrated into the permanent electrical installation according to the installation regulations.

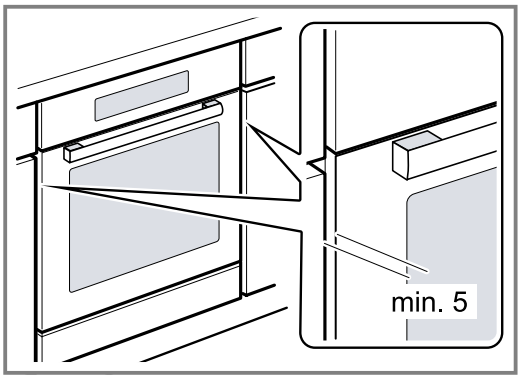
Electrically connecting an appliance without a protective contact plug

Note: Only licensed specialists may connect the appliance. Damage caused by incorrect connection is not covered under the warranty.
An isolating switch must be integrated into the permanent electrical installation according to the installation regulations.

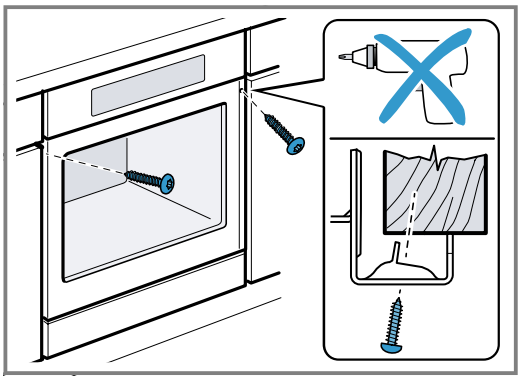
1. Identify the phase and neutral conductors in the socket.
   The appliance may be damaged if it is not connected correctly.
2. Connect the hob in accordance with the connection diagram.
   See the rating plate for the voltage.
3. Connect the wires of the mains power cable according to the colour coding: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

28.9 Installing the appliance

1. Slide the appliance in fully and centre it.



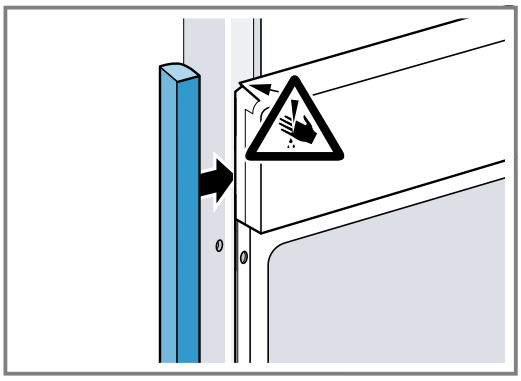
2. Screw the appliance into place.



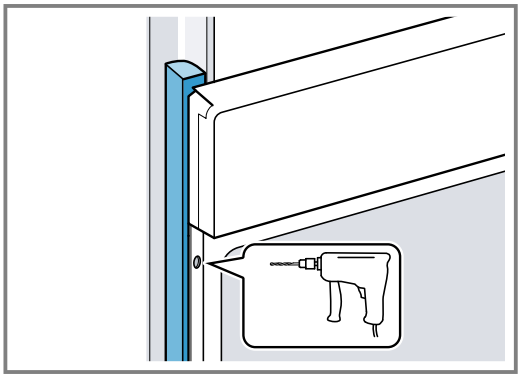
Note: The gap between the worktop and the appliance must not be closed by additional battens.
Thermal insulation strips must not be fitted to the side panels of the surround unit.

28.10 For handleless kitchens with vertical bar handle strips:

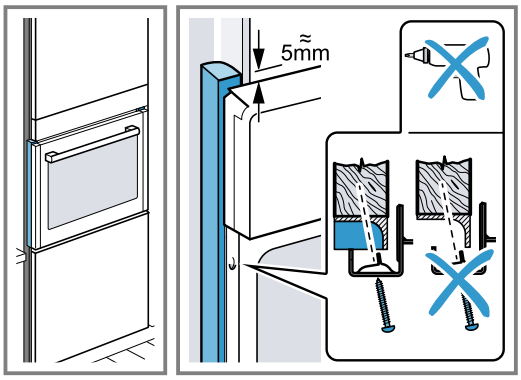
1. Attach a suitable filling piece in order to cover any sharp edges and to guarantee a safe installation.



2. Pre-drill aluminium profiles to establish a screw connection.



3. Secure the appliance using a suitable screw.



28.11 Removing the appliance

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

BSH Hausgeräte GmbH
Carl-Wery-Straße 34
81739 München, GERMANY
siemens-home.bsh-group.com

Valid within Great Britain:
Imported to Great Britain by
BSH Home Appliances Ltd.
Grand Union House
Old Wolverton Road
Wolverton, Milton Keynes
MK12 5PT
United Kingdom

Manufactured by BSH Hausgeräte GmbH under the trademark licence of Siemens AG

9001647844 (030314)
en