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Oven

HBG676E.1

[en] User manual and installation instructions

Further information and explanations are available online:



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USER MANUAL

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1 Safety

Observe the following safety instructions.

1.1 General information

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

1.2 Intended use

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

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

Only use this appliance:

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

1.3 Restriction on user group

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

Do not let children play with the appliance. Children must not perform cleaning or user maintenance unless they are at least 15 years old and are being supervised.

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

1.4 Safe use

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

→ "Accessories", Page 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.

- ▶ Only use small quantities of drinks with a high alcohol content in 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 28

⚠ WARNING – Danger: Magnetism!

Permanent magnets are used in the control panel or in the controls. These may affect electronic implants, e.g. heart pacemakers or insulin pumps.

- ▶ Wearers of electronic implants must stay at least 10 cm away from the control panel.

⚠ 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 Halogen bulb

⚠ WARNING – Risk of burns!

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

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

⚠ WARNING – Risk of electric shock!

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

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

1.6 Meat probe

⚠ WARNING – Risk of electric shock!

Using the wrong meat probe could damage the insulation.

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

1.7 Cleaning function

⚠ WARNING – Risk of fire!

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

- ▶ Before starting the cleaning function, always remove the worst of the food residues and remnants from the cooking compartment and accessories.

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.
- ▶ Only clean enamelled 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!

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 above 50 °C has been set. Using silicone moulds or any film, covers or accessories that contain silicone could damage the baking sensor. Damage may occur even if the baking sensor is not active.
- ▶ Do not use silicone moulds or any film, covers or accessories that contain silicone.
- ▶ Never place objects made of silicone in the cooking compartment.

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

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

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

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

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

- ▶ Always allow the cooking compartment to cool down with the door closed after cooking at high temperatures.

- ▶ Take care not to trap anything in the appliance door.
- ▶ Only leave the cooking compartment to dry with the door open if a lot of moisture was produced during operation.

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

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

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

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

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

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

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

- ▶ Do not place or hang 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.

3 Environmental protection and saving energy

3.1 Disposing of packaging

The packaging materials are environmentally compatible and can be recycled.

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

3.2 Saving energy

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

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

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

en Familiarising yourself with your appliance

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.

Note:

The appliance requires:

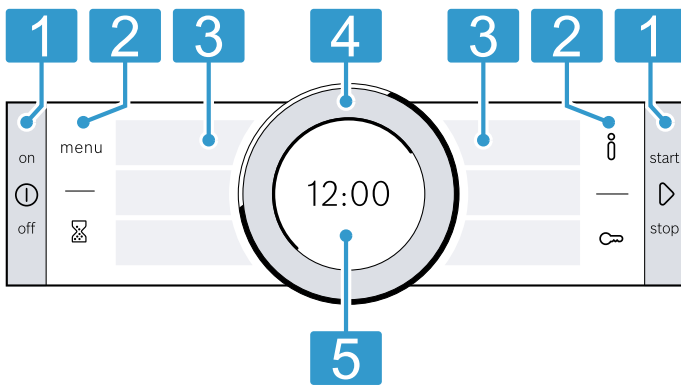
- A maximum of 1 W when the appliance is in operation with the display switched on
- A maximum of 0.5 W when the appliance is in operation with the display switched off

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.

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



1 Buttons

The buttons on the left- and right-hand side of the control panel have a pressure point. Pressing a button will execute its function. On appliances without a stainless steel front, the buttons are also touch-sensitive.

2 Touch fields

Touch fields are touch-sensitive surfaces. To select a function, simply press lightly on the relevant field.

3 Touch displays

You can see the current selection options in the touch displays. To select a function, press on the corresponding field. The text fields change depending on the selection.

4 Control ring

The control ring can be turned infinitely in either direction. Press down lightly on the control ring and move it in the direction you require.

5 Display

The display shows the current setting values or notification texts.




4.2 Buttons

Use the buttons on the left- and right-hand side of the control panel to switch your device or the operating mode on and off.

Button	Function	Use
Ⓚ	On/Off	Switch the appliance on or off.
▶	Start/Stop	Short press: Start or pause operation. Press and hold for approx. three seconds: Cancel operation.

4.3 Touch fields

Use the touch fields to select different functions directly.
The touch field for the function that is currently selected lights up red.

Touch field	Function	Use
menu	Menu	Open the "Operating modes" menu. → "Operating modes", Page 8
	Timer	Select the timer.
	Information	Display additional information about a function or setting.
	Childproof lock	Press and hold for approx. four seconds: Activate or deactivate the childproof lock.

4.4 Touch displays

The touch displays act as both displays and controls. The touch displays are divided into several text fields. The text fields show you the current selection options and settings that have already been implemented. To select a function, press directly on the corresponding field.

The selected function is marked with a red vertical bar on the side of the text field. The value for this is highlighted in white in the Display → Page 7. The small red arrow next to the text field shows you the function that you can scroll back to.

4.5 Control ring

You can use the control ring to change the setting values that are shown in the display and scroll in the touch displays.

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

4.6 Display

The display shows the current setting values on different levels.

Value in the foreground	The value in the foreground is highlighted in white. You can use the control ring to change the value directly. Once operation has started, the temperature or level is displayed in the foreground.
Value in the background	Values in the background are displayed in grey. To change the value using the control ring, select the required function in advance.
Enlargement	As long as you use the control ring to change a value, only this value will be displayed as enlarged.

Display ring

The display ring is located around the outside of the display.

- Position indicator
If you change a value, the display ring shows you where you are in the selection list. The display ring may be continuous or divided into segments depending on the settings area and the length of the selection list.

- Progress indicator
During operation, the display ring displays the progress and turns red at second-long intervals. As the cooking time counts down, one segment of the display ring disappears every second.

Temperature display

The heating line and the residual heat indicator show you the temperature in the cooking compartment. Due to thermal inertia, the temperature that is displayed may differ slightly from the actual temperature inside the cooking compartment.

- Heating line
Once operation has started, the white line below the temperature turns red as the cooking compartment heats up. When you are preheating the appliance, the optimal time to place your food in the cooking compartment is as soon as the entire line has turned red. With set levels such as grill settings, the heating line turns red immediately.
- Residual heat indicator
When the appliance is switched off, the display ring shows the residual heat in the cooking compartment. As the residual heat dissipates, the display ring gets darker before eventually disappearing completely.

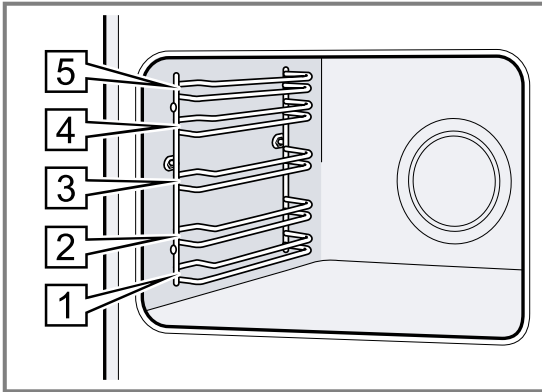
4.7 Cooking compartment

The functions in the cooking compartment make your appliance easier to use.

Shelf supports

The rails in the cooking compartment enable you to place accessories at different heights.
→ "Accessories", Page 9
Your appliance has five shelf positions. The shelf positions are numbered from bottom to top.

You can remove the rails, e.g. for cleaning.
→ "Rails", Page 22



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 15 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!

Do not cover the ventilation slot above the appliance door. The appliance overheats.

- ▶ Ensure that the ventilation slots are unobstructed.

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. When you close the appliance door, the operation continues automatically.

5 Operating modes

This is where you can find an overview of your appliance's operating modes and main functions. Press menu to open the menu.

Operating mode	Use
Types of heating	Select finely tuned types of heating for the optimal preparation of your food. → "Types of heating", Page 8
Assist	Programmed, recommended settings for various types of food. → "Assist", Page 16

Operating mode	Use
Cleaning	Select the cleaning function for the cooking compartment. → "Cleaning function Pyrolytic self-cleaning", Page 21 → "Cleaning assistance", Page 22
Basic settings	Adjust the basic settings. Basic settings → Page 18

5.1 Types of heating












To ensure that you always use 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 options
	4D hot air	30–275 °C	Bake and 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 ideal for cakes with moist toppings. The heat is emitted evenly from above and below.

Symbol	Type of heating	Temperature range	What it's used for and how it works Possible additional options
	Hot air eco	30–275 °C	Cook selected dishes gently on one level without preheating. The fan distributes the heat from the ring-shaped heating element in the back wall evenly around the cooking compartment. The food is cooked in phases using residual heat. This type of heating is most effective between 125 and 275 °C. Always keep the appliance door closed when cooking. This type of heating is used to determine the energy consumption in air recirculation mode and the energy efficiency class.
	Top/bottom heating eco	30–300 °C	Gently cook selected dishes. Heat is emitted from above and below. This heating function is most effective between 150 and 250 °C. This type of heating is used to measure the energy consumption in the conventional mode.
	Circulated air grilling	30–300 °C	Roast poultry, whole fish or larger pieces of meat. The grill element and the fan switch on and off alternately. The fan circulates the hot air around the food.
	Grill, large area	Grill settings: 1 = low 2 = medium 3 = high	Grill flat items such as steak and sausages, or make toast. Gratinated food. The entire area below the grill element becomes hot.
	Grill, small area	Grill settings: 1 = low 2 = medium 3 = high	Grill small quantities, such as steak, sausages or toast. Gratinated small quantities of food. The central area below the grill element becomes hot.
	Pizza setting	30–275 °C	Cook pizza or dishes that require a lot of heat from below. The bottom heating element and the ring-shaped heating element in the back wall heat the cooking compartment.
	Slow cooking	70–120 °C	Slowly and gently cook seared, tender pieces of meat in uncovered cookware. The heat is emitted evenly from above and below at a low temperature.
	Bottom heating	30–250 °C	Final baking or cooking food in a bain marie. Heat is emitted from below.
	Defrosting	30–60 °C	Gently defrost frozen food.
	Keeping food warm	60–100 °C	Keep cooked food warm.
	Plate warming	30–70 °C	Plate warming.

6 Accessories

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

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

The accessories supplied may differ depending on the appliance model.

Accessories	Use
Wire rack	<ul style="list-style-type: none"> ■ Cake tins ■ Ovenproof dishes ■ Cookware ■ Meat, e.g. roasting joints or steak ■ Frozen meals
Universal pan	<ul style="list-style-type: none"> ■ Moist cakes ■ Baked items ■ Bread ■ Large roasts ■ Frozen meals ■ Catch dripping liquids, e.g. fat when grilling food on the wire rack.
Baking tray	<ul style="list-style-type: none"> ■ Tray bakes ■ Small baked items
Meat thermometer	<p>High-precision roasting or cooking. → "Meat probe", Page 14</p>

6.1 Locking function

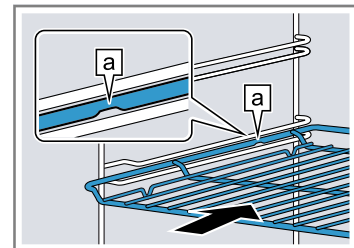
The locking function prevents the accessories from tilting when they are pulled out. You can pull out the accessories approximately halfway without them tipping. The accessories must be inserted into the cooking compartment correctly for the tilt protection to work properly.

6.2 Sliding accessories into the cooking compartment

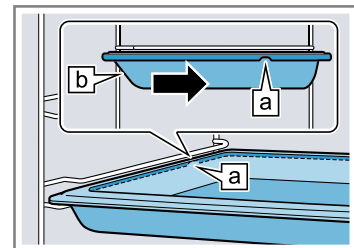
Always slide the accessory into the cooking compartment the right way round. This is the only way to ensure that accessories can be pulled out approximately halfway without tipping.

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.

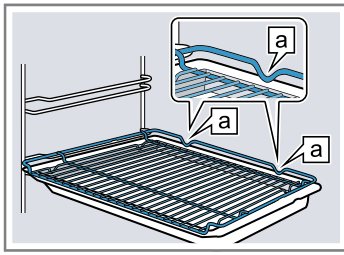
Note: Take any accessories that you will not be using out of the cooking compartment while the appliance is in operation.

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 univer-
sal pan



6.3 Other accessories

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

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 Initial configuration

When the appliance is connected to the electricity supply for the first time or following a lengthy power cut, you need to configure the settings before you can use it. It may take a few seconds for the settings to appear in the display.

1. Press the text field for the required setting.
Possible settings:
 - Language
 - Clock
2. Turn the control ring to change the setting as required.
3. Finally, press "Complete the settings" to confirm.
 - ✓ A note appears in the display confirming that the initial configuration is complete.
 - ✓ The time that is set appears on the display.
4. 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

Clean the cooking compartment and accessories before using the appliance to prepare food for the first time.

1. Remove the product information and the accessories from the cooking compartment. Remove any leftover packaging, such as polystyrene pellets, and the adhesive tape that is in or on the appliance.
2. Wipe the smooth surfaces in the cooking compartment with a soft, damp cloth.
3. Press $\text{\textcircled{1}}$ to switch the appliance on.
4. Apply the following settings:

Type of heating	4D hot air $\text{\textcircled{3}}$
Temperature	Maximum
Cooking time	1 hour

→ "Basic operation", Page 11

5. Press $\text{\textcircled{D}}$ to start.
 - Keep the kitchen ventilated while the appliance is heating.
 - ✓ Once the time has elapsed, an audible signal sounds and the display shows the time as zero.
6. Press $\text{\textcircled{1}}$ to switch the appliance off.
7. Once the appliance has cooled down, clean the smooth surfaces in the cooking compartment with soapy water and a dish cloth.
8. Clean the accessories thoroughly using soapy water and a dish cloth or soft brush.

8 Basic operation

8.1 Switching on the appliance

- ▶ Press $\text{\textcircled{1}}$ to switch the appliance on.
- ✓ The Bosch logo appears in the display. The types of heating then appear.

8.2 Switching off the appliance

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

- ▶ Press $\text{\textcircled{1}}$ to switch the appliance off.

- ✓ The appliance switches off. Any functions currently in progress are cancelled.
- ✓ The time or residual heat indicator appears in the display.

8.3 Starting operation

You must start each operation.

- ▶ Press $\text{\textcircled{D}}$ to start.
- ✓ The settings, the running time, the display ring and the heating line appear in the display.

8.4 Pausing or cancelling operation

You can briefly pause operation and then continue. If you cancel operation completely, the settings will be reset.

1. To pause operation briefly:
 - Briefly press \triangleright .
 - To continue operation, press \triangleright .
 2. To cancel operation completely, press and hold \triangleright for approx. 3 seconds.
- ✓ Operation will stop and all the settings will be reset.

8.5 Setting the operating mode

Once you have switched on the appliance, it suggests an operating mode, e.g. types of heating.

1. If you want to use a different operating mode to the one suggested, press menu.
- ✓ The list of operating modes is displayed.
→ "Operating modes", Page 8
2. Press the operating mode that you want to use.
 3. To implement other settings, press the relevant text fields.
 4. Use the control ring to change the values.
 5. Press \triangleright to start.

8.6 Setting the type of heating and temperature

Requirement: The operating mode "Types of heating" has been selected.

1. Press the type of heating that you want to use. If you cannot see the type of heating in the touch displays, use the control ring to scroll through the selection list.
- ✓ The temperature is highlighted in white.
2. Use the control ring to set the temperature.
 3. Press \triangleright to start.

- ✓ The appliance starts heating.
 - ✓ The target temperature, the time and how long the appliance has already been in operation are shown in the display.
4. When the food is ready, press \odot to switch the appliance off.

Tip: The most suitable type of heating for your food can be found in the description of the type of heating.

Note: You can also set a cooking time and end time on the appliance.

→ "Time-setting options", Page 13

Changing the type of heating

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

1. Press \triangleright to pause operation.
 2. Press "Types of heating".
 3. Press the type of heating that you want to use.
- ✓ The corresponding default temperature appears in the display.

Changing the temperature

Once operation has started, you can change the temperature directly.

- ▶ Use the control ring to change the temperature.
- ✓ The temperature is applied immediately.

8.7 Displaying information

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

1. Press i .
- ✓ If available, information is displayed for a few seconds.
2. Use the control ring to scroll through longer passages of text.

9 Rapid heating

To save time, you can shorten the preheating time for set temperatures of 100 °C and higher.

You can use rapid heating 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.
2. Press "Rapid heating".
 - ✓ The text field shows "On".
3. Press \triangleright to start.
 - ✓ Rapid heating starts.
 - ✓ When rapid heating has come to an end, an audible signal sounds. The text field shows "Off".
4. Place the food in the cooking compartment.

Cancelling rapid heating




- ▶ Press "Rapid heating".
 - ✓ The text field shows "Off".

10 Time-setting options

Your appliance has different time-setting options, with which you can control its operation.





10.1 Overview of the time-setting options

You can set a cooking time and end time for the operation. The timer can be set independently of the appliance when it is in operation.

Time-setting option	Use
Timer 	The timer can be set independently of the appliance when it is in operation. It does not affect the appliance.
Cooking time 	If you set a cooking time for the operation, operation of the appliance stops automatically once this time has elapsed.
End 	For the cooking time, you can set the time at which operation ends. The appliance starts up automatically so that it finishes cooking at the required time.



10.2 Setting the timer

The timer runs independently of the appliance when it is in operation. The timer can be set when the appliance is switched on or off, up to 23 hours and 59 minutes. The timer has its own audible signal so that you can tell whether it is the timer or a cooking time which has elapsed.

- Press .
 - ✓ The symbol lights up red.
- Use the control ring to set the timer duration.
- Press  to start the timer.
 - The timer starts automatically after a few seconds.
 - ✓ The timer counts down.
 - ✓ When the appliance is switched off, you will still be able to see the timer counting down in the display.
 - ✓ When the appliance is switched on, the display shows the settings for the current operation. To display the timer for a few seconds, press .
 - ✓ An audible signal sounds once the timer duration has elapsed. The red symbol goes out.
- Once the timer duration has elapsed:
 - To stop the signal early, press any touch field.
 - To set another timer, press  and use the control ring to set the time.


Changing the timer


You can change the timer duration at any time.

- Press .
- Use the control ring to change the duration of the timer.
- Press  to confirm.

Cancelling the timer

You can cancel the timer duration at any time.

- Press .
- Use the control ring to reset the duration of the timer to zero.

- Press  to confirm.
 - ✓ The red symbol goes out.

10.3 Setting the cooking time




You can set a cooking time for operation of up to 23 hours 59 minutes.

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

- Press "Cooking time".
- Use the control ring to set the cooking time.

Direction of rotation	Default value
Left	10 minutes
Right	30 minutes

The cooking time can be set in one-minute increments up to one hour, and then in five-minute increments. The end time is calculated automatically.

- Press  to start.
 - ✓ The appliance starts to heat and the cooking time counts down.
 - ✓ When the time has elapsed, a signal sounds. The time shown in the display is zero.
- When the cooking time has elapsed:
 - To stop the signal early, press any touch field.
 - To set another cooking time, press "Cooking time" and use the control ring to set the time.
 - To continue without setting a cooking time, press  to start.
 - When the food is ready, press  to switch the appliance off.

Changing the cooking time

You can change the cooking time at any time.

- Press.
- Use the control ring to change the cooking time.
 - ✓ The change is applied immediately.

Cancelling the cooking time

You can cancel the cooking time at any time.

- Press "Cooking time".
- Use the control ring to reset the cooking time to zero.
 - ✓ The change is applied immediately.
 - ✓ The appliance continues to operate without a cooking time.

10.4 Setting the end time

You can delay the time at which cooking is due to finish by up to 23 hours and 59 minutes.

Notes

- In order to achieve a good cooking result, do not delay the end time once the appliance is already in operation.
- Food will spoil if you leave it in the cooking compartment for too long.

Requirements

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

1. Press "End time".
2. Use the control ring to delay the end time.
Once the operation has started, the end time can no longer be changed.
3. Press \triangleright to start.
- ✓ The display shows the start time. The appliance is in standby mode.
- ✓ Once the start time has been reached, the appliance starts to heat up and the cooking time starts counting down.
- ✓ When the time has elapsed, a signal sounds. The time shown in the display is zero.
4. When the cooking time has elapsed:

- To stop the signal early, press any touch field.
- To set another cooking time, press "Cooking time" and use the control ring to set the time.
- To continue without setting a cooking time, press \triangleright to start.
- When the food is ready, press $\text{\textcircled{1}}$ to switch the appliance off.

Cancelling the end time

You can delete the set end time and the cooking time at any time.

1. Press \triangleright to pause operation.
2. To continue without setting a cooking time and end time, press \triangleright to start.







11 Meat probe

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

11.1 Suitable types of heating with the meat probe

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

Once you have placed the meat probe in the cooking compartment, the following types of heating are available for you to select.

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

11.2 Inserting the meat thermometer

Use the meat probe supplied or order a suitable meat probe from our after-sales service.

WARNING – Risk of electric shock!

Using the wrong meat probe could damage the insulation.

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

ATTENTION!

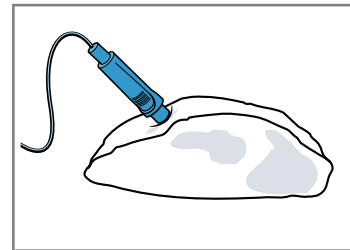
Otherwise the meat probe may be damaged.

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

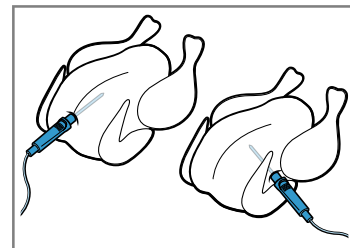
1. Insert the meat probe into the food.
The meat probe has three measuring points. Ensure that at least the middle measuring point is inserted in the food.

Thin pieces of meat	Insert the meat probe into the thickest part of the meat from the side.
---------------------	---

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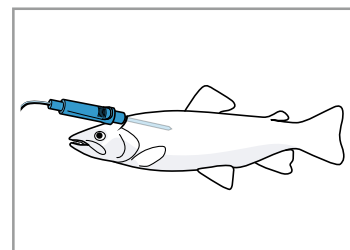


Poultry	Insert the meat probe into the thickest part of the breast, pushing it in as far as possible. The meat probe can be inserted horizontally or vertically depending on the size and shape of the poultry.
---------	---



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

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



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

2. Place the food with the meat probe into the cooking compartment.

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

Notes

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

11.3 Setting the meat thermometer

The meat probe measures the temperature inside the food between 30 °C and 99 °C.

Requirements

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

1. Press the type of heating that you want to use.
 - ✓ The cooking compartment temperature ⌂ is highlighted in white.
2. Use the control ring to set the oven temperature. Set the cooking compartment temperature at least 10 °C higher than the core temperature. Do not set the cooking compartment temperature to higher than 250 °C.
3. Press "Core temperature".
 - ✓ The core temperature Ⓐ is highlighted in white.
4. Use the control ring to set the core temperature.
5. Press ▷ to start.
 - ✓ The appliance starts heating.
 - ✓ The time, how long the appliance has already been in operation, and the core temperature are shown in the display.
 - ✓ The current core temperature of the food is shown on the left, while the set core temperature is shown on the right, e.g. 15|75 °C. The current core temperature only appears once it reaches approx. 10 °C. The heating line refers to the core temperature.
 - ✓ Once the dish is ready, a signal sounds. The appliance stops heating. In the display, the current core temperature is the same as the set core temperature, e.g. 75 °C|75 °C.
6. **⚠ WARNING – Risk of burns!**
The cooking compartment, accessories and meat probe become very hot.
 - ▶ Always use oven gloves to remove hot accessories and the meat probe from the cooking compartment.

When the core temperature is reached:

 - Press ⓪ to switch the appliance off.
 - Pull the meat probe out of the socket in the cooking compartment.
 - Pull the meat probe out of the food and remove it from the cooking compartment.

Changing the temperature

1. After the start of the operation, the core temperature is highlighted in white. You can use the control ring to change the core temperature directly.
2. To change the cooking compartment temperature, press "Temperature" and use the control ring to change the cooking compartment temperature.

Changing the type of heating

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

1. Press ▷ to pause operation.
2. Press "Types of heating".
3. Press the type of heating that you want to use.
 - ✓ The corresponding default temperature appears in the display.

11.4 Core temperatures of different foods

Here you can find the suggested core temperatures of various different foods.

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

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

12 Assist

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

12.1 Cookware

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. two thirds of the cookware base.

Cookware made from the following material is not suitable:

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

12.2 Settings for the dishes

To make the dishes perfectly, the appliance uses different settings.

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 "Tip" or \hat{i} . Some notes are displayed automatically.

Programmes

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

In order to obtain an optimal cooking result, you must also set the weight. Unless otherwise indicated, set the total weight for your dish. You can set the weight only in the intended range.

Recommended settings

For the recommended settings, the optimum type of heating is preset. The display shows the type of heating.

You can adjust the preset temperature and the cooking time.

Meat probe

You can use the meat probe for several dishes.

If the meat probe is plugged in, only the dishes that are possible with the meat probe are available for selection. For each dish, you receive recommended settings for type of heating, temperature and core temperature. You can adjust the temperature and the core temperature.

→ "Meat probe", Page 14

Baking sensor

The appliance automatically bakes some dishes with the baking sensor.

\square appears in the display. You do not have to implement any further settings.

Observe the information about the baking sensor.

→ "Dishes with baking sensor", Page 16

12.3 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 are sorted by categories and food.

Category	Foods
Cakes, bread	Cakes Small baked items Biscuits Bread, bread rolls Savoury cakes, pizza, quiche
Bakes, soufflés	Bake, savoury, fresh, cooked ingredients Fresh lasagne Potato gratin, raw ingredients, flat Bake, sweet, fresh Soufflés in individual moulds
Frozen products	Pizza Bread rolls Bakes Potato products Poultry, fish
Poultry	Chicken Duck, goose Turkey
Meat	Pork Beef Veal Lamb Game Meat dishes
Fish.	Fish
Vegetables	Stew with vegetables Browning vegetables Baked potatoes, halved Baked potatoes, whole

12.4 Dishes with baking sensor

If you select a dish that is suitable for the baking sensor, the appliance regulates the baking process completely automatically.

The baking sensor in the cooking compartment and the appliance regulates the settings automatically.

The appliance automatically bakes the following dishes with the baking sensor.

Category	Food/dishes
Cakes, bread	Cakes <ul style="list-style-type: none"> ■ Cakes in tins ■ Cakes on a baking tray ■ Pies/tarts Small baked items <ul style="list-style-type: none"> ■ Puff pastry ■ Muffins ■ Leavened cake Bread, bread rolls <ul style="list-style-type: none"> ■ Bread rolls ■ Bread ■ Flatbread Savoury cakes, pizza, quiche <ul style="list-style-type: none"> ■ Savoury cakes, quiche ■ Pizza ■ Tarte flambée
Frozen products	Potato products <ul style="list-style-type: none"> ■ Potato products

Suitable baking tins

For an optimal baking result, use dark-coloured metal baking tins.

ATTENTION!

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

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

12.5 Adjusting the dish

Your appliance offers you a wide range of different dishes. You can use the control ring to scroll through the various selection lists.

Note: Once it has started, you can no longer change or interrupt the dish and the settings.

Requirement: To start the operation, the cooking compartment must be cooled down.

1. Press menu.
 2. Press "Assist".
 3. Press the required category.
 4. Press the required food.
 5. Press the required meal.
- ✓ The settings for the dish appear in the display.
 - ✓ For dishes with baking sensor operation, no settings appear; a notification appears on the baking sensor.
6. Adjust the settings, if required.

- For some dishes, you can adjust the temperature and the cooking time, and for some dishes you can adjust the weight instead. In baking sensor mode, the appliance controls the settings automatically.

- For some dishes, you can also delay the end time.

→ "Setting the end time", Page 13

7. In order to get information about the accessory and shelf position, press "Tip".

8. Press \triangleright to start.

Note: During operation with the baking sensor, do not open the appliance door. The baking result would no longer be correct and the baking sensor mode is terminated.

- ✓ The appliance starts to heat and the cooking time counts down.
 - ✓ No cooking time is displayed in baking sensor mode. The time in the display shows how long the programme has already been running.
 - ✓ Once the dish is ready, a signal sounds. The appliance stops heating.
9. When the cooking time has elapsed:
 - To stop the signal early, press any touch field.
 - For some dishes, you can continue cooking if necessary.
- "Adding extra cooking time", Page 17
- When the dish is ready, press $\text{\textcircled{1}}$ to switch the appliance off.

Adding extra cooking time

For some dishes, the appliance offers the option to add extra cooking time once the cooking time has elapsed. You can do this as often as required.

1. If you do not want to continue cooking, press "End" and switch off the appliance using $\text{\textcircled{1}}$.
2. To continue cooking the dish, press "Continue cooking".
 - ✓ A cooking time appears in the display.
3. Use the control ring to change the cooking time, if required.
4. Press \triangleright to start.
 - ✓ The appliance starts to heat and the cooking time counts down.
 - ✓ When the time has elapsed, a signal sounds. The appliance stops heating. The notification to continue cooking appears again.
5. When the cooking time has elapsed:
 - To stop the signal early, press any touch field.
 - If you want to continue cooking again, press "Continue cooking".
 - When the dish is ready, press "End" and use $\text{\textcircled{1}}$ to switch the appliance off.

13 Childproof lock

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

13.1 Activating and deactivating the childproof lock

You can activate and deactivate the childproof lock regardless of whether the appliance is switched on or off.

1. Press and hold ∞ for approx. 4 seconds to activate the childproof lock.

- ✓ A confirmation note appears on the display.
 - ✓ The control panel is locked. The appliance can only be switched off using ①.
 - ✓ When the appliance is on, ∞ lights up. When the appliance is off, ∞ does not light up.
2. Press and hold ∞ for approx. 4 seconds to deactivate the childproof lock.
- ✓ A confirmation note appears on the display.

14 Sabbath mode

You can set a cooking time of up to 74 hours using Sabbath mode. You can use top/bottom heating to keep food warm between 85 °C and 140 °C during this time without having to switch the appliance on or off.

14.1 Starting Sabbath mode

Notes

- If you open the appliance door during operation, the appliance stops heating. When you close the appliance door, the appliance continues to heat again.
- Once it has started, you can no longer change or interrupt Sabbath mode.

Requirements

- Sabbath mode is activated in the basic settings. → "Basic settings", Page 18
- The operating mode "Types of heating" \square has been selected.

1. Press "Sabbath mode".
If you cannot see the type of heating in the touch displays, use the control ring to scroll through the selection list.
- ✓ The temperature is highlighted in white.
2. Use the control ring to set the temperature.
3. Press "Cooking time".
4. Use the control ring to set the cooking time.
The end time cannot be delayed.
5. Press \triangleright to start the operation.
- ✓ The appliance starts to heat and the time starts to count down.
6. Once the cooking time has elapsed, an audible signal sounds. The cooking time is at zero. The appliance stops heating up and responds again as usual outside of Sabbath mode.
 - Press ① to switch the appliance off.
 The appliance automatically switches off after approx. 10 to 20 minutes.

15 Basic settings

You can configure the appliance to meet your needs.

15.1 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.

Basic setting	Selection
Language	See selection on the appliance.
Clock	Clock in 24-hour format.
Factory setting	Reset Do not reset ¹
Audible signal	Short duration (30 seconds) Medium duration (1 minute) ¹ Long duration (5 minutes)
Volume	5 settings
Button tone	Switched on Switched off (tone remains for ①) ¹

¹ Factory setting (may vary according to model)

Basic setting	Selection
Display brightness	5 settings
Clock display	Off Digital ¹ Analogue
Lighting	Off during operation On during operation ¹
Childproof lock	Button lock only ¹ Door lock and button lock
Operation after switch-on	Main menu Types of heating ¹ Assist
Night-time dimming	Switched off ¹ Switched on
Brand logo	Display ¹ Do not display
Fan run-on time	Recommended ¹ Minimum

¹ Factory setting (may vary according to model)

Basic setting	Selection
Pull-out system	Not retrofitted (if shelf supports and a single set of pull-out rails are fitted) ¹ Retrofitted (if two or three sets of pull-out rails are fitted)
Sabbath mode	Switched on Switched off ¹

¹ Factory setting (may vary according to model)

15.2 Changing the basic settings

Requirement: The appliance is switched on.

1. Press menu.
2. Press "Basic settings".
3. Press the required basic setting and use the control ring to change it.
The red bar next to the text field identifies the basic setting that is currently selected. Its corresponding value is shown in the display.

4. Use "Further settings" to scroll through the basic settings and, if required, use the control ring to change any of these settings.
5. To save your changes, press menu and use "Save" to confirm.

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

Discarding changes to the basic settings

- ▶ Press menu and use "Do not save" to confirm.
- ✓ All changes will be discarded and not saved.

15.3 Setting the time

Requirement: The appliance is switched on.

1. Press menu.
2. Press "Basic settings".
3. Press "Time".
4. Use the control ring to change the time.
5. To save your changes, press menu and use "Save" to confirm.

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 products may damage the surfaces of the appliance.

- ▶ Do not use harsh or abrasive cleaning products.

Suitable cleaning agents

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

Appliance front

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

- ▶ 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.
New sponge cloths contain residues from production.
- ▶ Wash new sponge cloths thoroughly before use.

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

Appliance door

Area	Suitable cleaning agents	Information
Door panels	<ul style="list-style-type: none"> ▪ Hot soapy water 	<p>Do not use a glass scraper or a stainless steel wool.</p> <p>Tip: Remove the door panels in order to clean them thoroughly. → "Appliance door", Page 23</p>
Door cover	<ul style="list-style-type: none"> ▪ Made of stainless steel: Stainless steel cleaner ▪ Made of plastic: Hot soapy water 	<p>Do not use glass cleaner or a glass scraper. Do not use stainless steel care products.</p> <p>Tip: Remove the door cover for thorough cleaning. → "Appliance door", Page 23</p>
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	<ul style="list-style-type: none"> ▪ Hot soapy water 	To avoid permanent stains, remove any descaling agent that gets onto the surface immediately.
Door seal	<ul style="list-style-type: none"> ▪ Hot soapy water 	Do not remove or scrub.

Cooking compartment

Area	Suitable cleaning agents	Information
Enamel surfaces	<ul style="list-style-type: none"> ▪ Hot soapy water ▪ Vinegar water ▪ Oven cleaner 	<p>Soak any heavily soiled areas and use a brush or steel wool. Leave the appliance door open to dry the cooking compartment after cleaning it.</p> <p>Notes</p> <ul style="list-style-type: none"> ▪ It is best to use the cleaning function. → "Cleaning function Pyrolytic self-cleaning", Page 21 ▪ 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 corrosion protection. ▪ Food residues will 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.
Glass cover for the oven light	<ul style="list-style-type: none"> ▪ Hot soapy water 	Use oven cleaner to remove very heavy soiling.
Rails	<ul style="list-style-type: none"> ▪ Hot soapy water 	<p>Soak any heavily soiled areas and use a brush or steel wool.</p> <p>Note: To clean thoroughly, detach the rails. → "Rails", Page 22</p>
Accessories	<ul style="list-style-type: none"> ▪ Hot soapy water ▪ Oven cleaner 	Soak any heavily soiled areas and use a brush or steel wool. Enamelled accessories are dishwasher-safe.
Meat probe	<ul style="list-style-type: none"> ▪ Hot soapy water 	Use a brush to remove heavy soiling. Do not clean in the dishwasher.

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 19

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 self-cleaning

With the "Pyrolytic self-cleaning" cleaning function, the cooking compartment is cleaned virtually automatically. Use the cleaning function to clean the cooking compartment every two to three months. You can use the cleaning function more often, if required. The cleaning function requires approx. 2.5–4.7 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 starting the cleaning function, always remove the worst of the food residues and remnants from the cooking compartment and accessories.

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 coarse dirt from the cooking compartment and from the accessories.
2. 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.
3. To clean an accessory as well, insert the accessory at level 2.

Note: Only clean accessories that were included with the appliance and that are enamelled, e.g. the universal pan or the baking tray. Wire racks are not suitable for the cleaning function and will become discoloured.
4. Remove any objects from the cooking compartment. The cooking compartment must be empty except for the accessory that is also being cleaned.

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 21.

1. Press menu.
2. Press "Pyrolytic self-cleaning".
3. Use the control ring to set the cleaning setting.

Cleaning setting	Cleaning level	Duration in hours
1	Low	Approx. 1:15
2	Medium	Approx. 1:30
3	High	Approx. 2:00

Select a higher cleaning setting for heavier or older soiling.

The duration cannot be changed.

4. Press \triangleright .
- ✓ A notification stating that you should carry out the necessary preparatory work for the cleaning function appears in the display.
5. Press \triangleright to start.
 - ✓ The cleaning function starts and the duration counts down. The heating line does not appear.
 - ✓ For your safety, the appliance door locks once a certain temperature is reached in the cooking compartment. \mathbb{C} appears in the display.
 - ✓ When the cleaning function ends, a signal sounds and the duration is at zero in the display.
6. Press \odot to switch the appliance off. When the appliance has cooled down, the appliance door is unlocked and \mathbb{C} goes out.
7. → "Preparing the appliance for use following the cleaning function", Page 21.

17.3 Preparing the appliance for use following 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 rails and around the appliance door with a damp cloth.

- 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.

18 Cleaning assistance

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

18.1 Setting the cleaning assistance

⚠ 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.

Requirement: The cooking compartment has cooled down completely.

- Remove the accessories from the cooking compartment.
- Mix 0.4 litres water with a drop of washing-up liquid and pour into the centre of the cooking compartment floor.
Do not use distilled water.
- Select the "Types of heating" operating mode.
- Set the bottom heating type of heating.
- Use the control ring to set the temperature to 80 °C.
- Press "Cooking time".
- Use the control ring to set the cooking time to four minutes.
- Press \triangleright to start.

- ✓ The appliance starts to heat and the cooking time counts down.
 - ✓ When the time has elapsed, a signal sounds. The time shown in the display is zero.
- Use ① to switch the appliance off and leave the cooking compartment to cool for approx. 20 minutes.

18.2 Wiping down the cooking compartment

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.

Requirement: The cooking compartment must have cooled down.

- Open the appliance door and remove the remaining water with an absorbent sponge cloth.
- Clean the smooth surfaces in the cooking compartment with a dish cloth or a soft brush. Remove stubborn food remnants using a stainless steel scouring pad.
- Remove limescale with a cloth soaked in vinegar. Then wipe with clean water and rub dry with a soft cloth (including under the door seal).
- In order to dry the cooking compartment, leave the appliance door open in the detent position (approx. 30°) for approx. one hour.

19 Rails

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

19.1 Detaching the rails

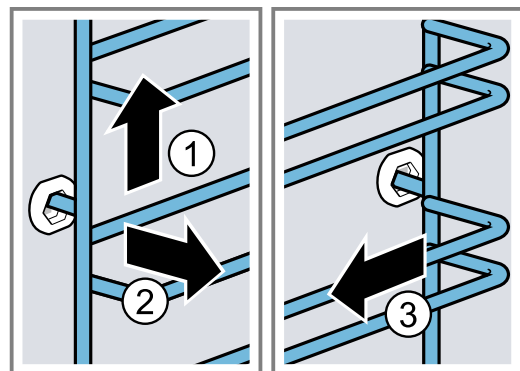
⚠ WARNING – Risk of burns!

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.

- Lift the rail forwards slightly ① and detach it ②.

- Pull the whole rail to the front ③ and remove it.



- Clean the rail.
→ "Cleaning products", Page 19

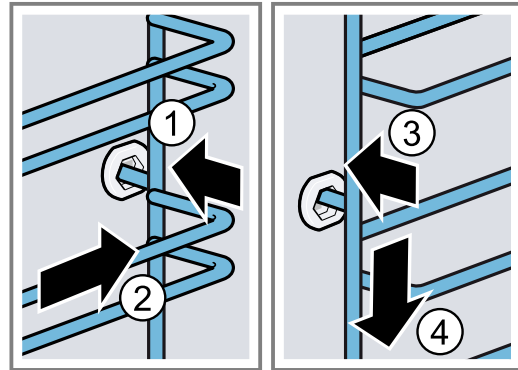
19.2 Attaching the rails

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.



20 Appliance door

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

20.1 Detaching the appliance door

⚠ WARNING – Risk of injury!

Components inside the appliance door may have sharp edges.

- ▶ Wear protective gloves.

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

- ▶ Keep your hands away from the hinges.

1. Open the appliance door fully and push in the direction of the appliance.

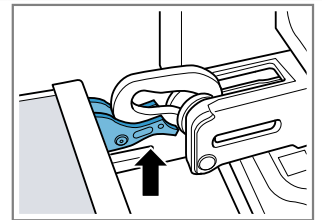
2. **⚠ WARNING – Risk of injury!**

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

- ▶ Make sure that the locking levers are always either fully closed or (when detaching the oven door) fully open.

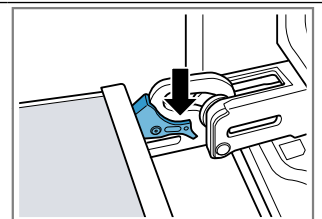
Open the locking levers on the left- and right-hand hinges.

Locking levers opened



The hinge is now secured and cannot snap shut.

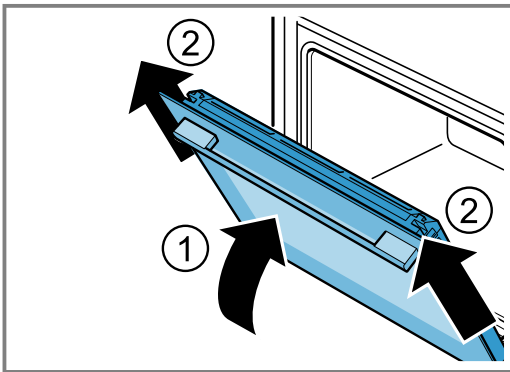
Locking levers closed



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

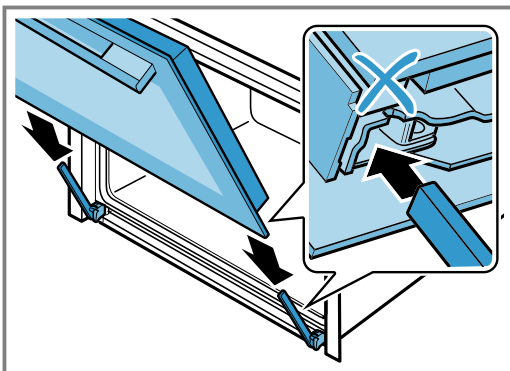
⚠ WARNING – Risk of injury!

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

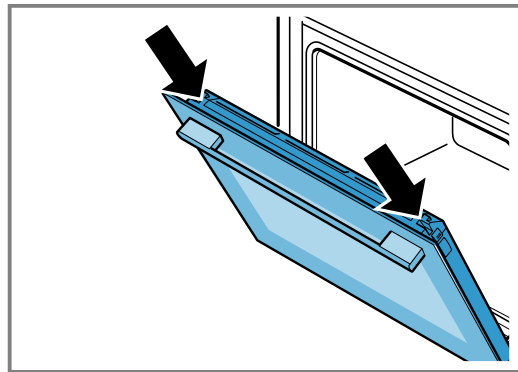
- ▶ Keep your hands away from the hinges.
- When the hinges are not secured, they can snap shut with great force.
- ▶ Make sure that the locking levers are always either fully closed or (when detaching the oven door) fully open.

1. **Note:** Ensure that the appliance door slides onto the hinges without any resistance. If you feel any resistance, check whether you are sliding it in at the correct opening.

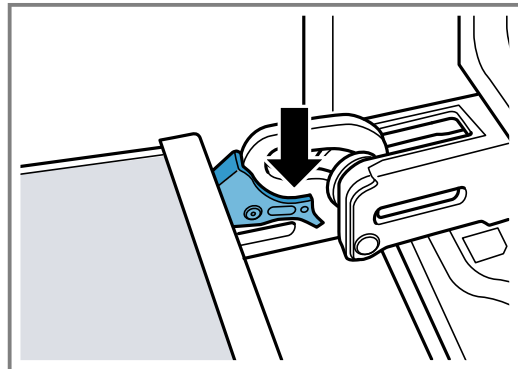
Slide the appliance door straight onto the two hinges. Slide the appliance door on as far as it will go.



2. Using both hands, press down on the left and right of the door cover from above to check whether the appliance has been pushed in as far as it will go.



3. Open the appliance door fully and push in the direction of the appliance.
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.

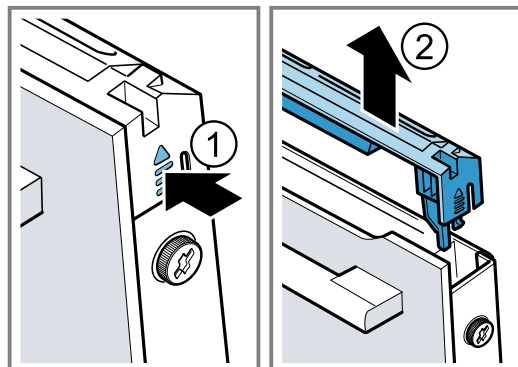
20.3 Removing the door panes

⚠ WARNING – Risk of injury!

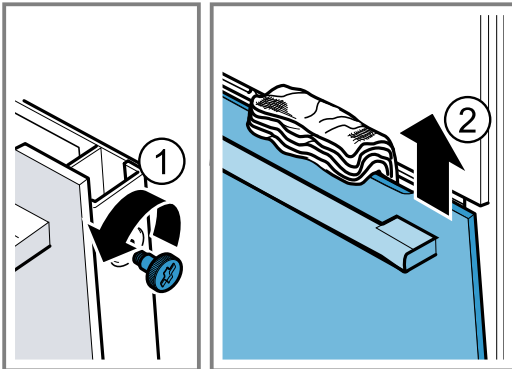
The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

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

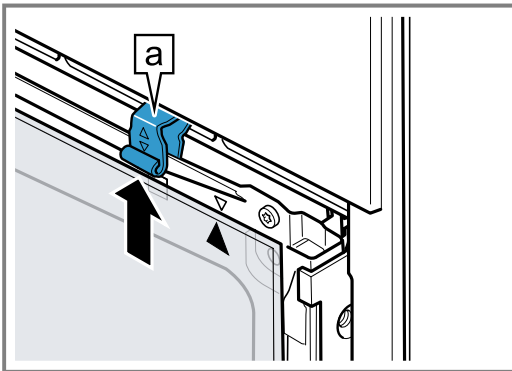
1. Open the appliance door slightly.
2. Push on the left- and right-hand side of the door cover from the outside ① until it is released.
3. Remove the door cover ②.



4. Clean the door cover.
→ "Suitable cleaning agents", Page 19
5. Undo and remove the left- and right-hand screws on the appliance door ①.
6. Place a folded-up tea towel in the appliance door. Pull the front pane up and out ②.



7. Set the front pane down on a level surface with the door handle facing down.
8. Press the intermediate pane against the appliance with one hand while pushing the left- and right-hand retainers [a] upwards. Do not detach the retainers [a].



9. Remove the intermediate pane.
10. **⚠ WARNING – Risk of injury!**
Scratched glass in the appliance door may develop into a crack.

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

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

11. Clean the appliance door.
→ "Suitable cleaning agents", Page 19
12. Dry the door panes and refit them.

20.4 Fitting the door panes

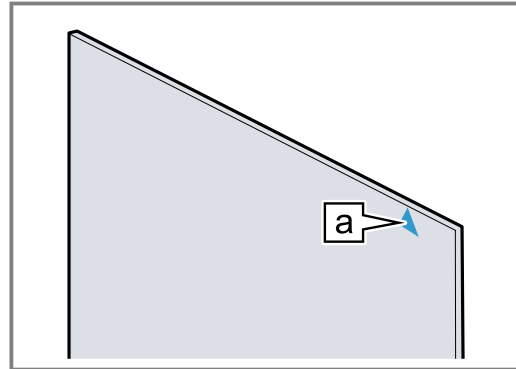
⚠ WARNING – Risk of injury!

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

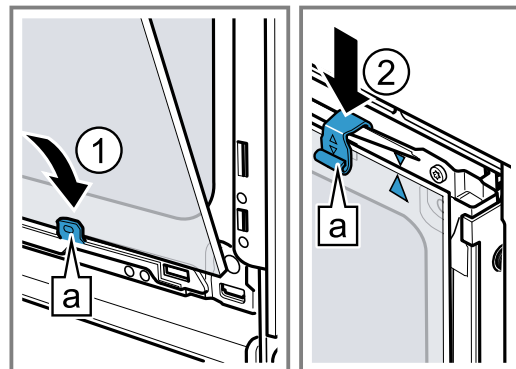
- ▶ Keep your hands away from the hinges.
- Components inside the appliance door may have sharp edges.

- ▶ Wear protective gloves.

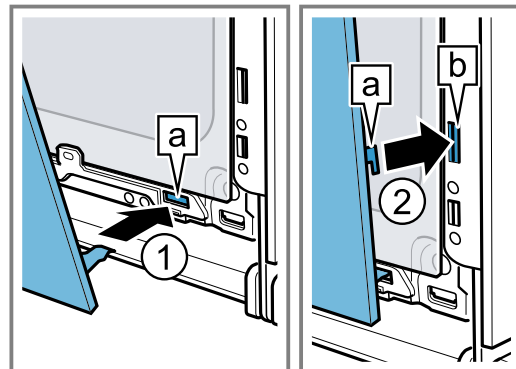
1. Turn the intermediate pane until the arrow [a] is in the top right.



2. Insert the intermediate pane into the retainer [a] at the bottom ① and push it in firmly at the top.
3. Push the left- and right-hand retainer [a] downwards until the intermediate pane is clamped ②.

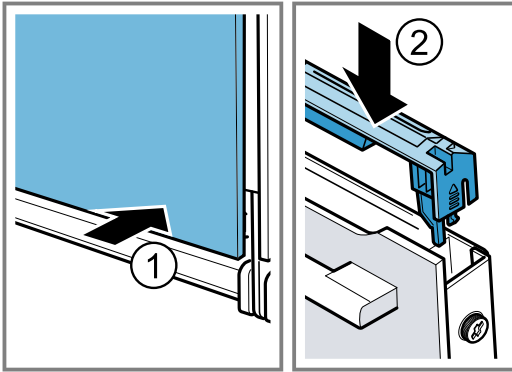


4. Attach the front pane downwards into the left- and right-hand retainers [a] ①.
5. Push the front pane to the appliance until the left- and right-hand hook [a] is opposite the support [b] ②.



6. Push the front pane in at the bottom ① until you hear it click into place.
7. Open the appliance door slightly and remove the tea towel.
8. Screw both screws back in on the left and right of the appliance door.

9. Put the door cover in position and push down on it ② until you hear it click into place.



10. Close the appliance door.

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

21 Troubleshooting

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

⚠ WARNING – Risk of injury!

Improper repairs are dangerous.


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





⚠ WARNING – Risk of electric shock!

Incorrect repairs are dangerous.

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

21.1 Malfunctions

Fault	Cause and troubleshooting
The appliance is not working.	<p>The circuit breaker is faulty.</p> <ul style="list-style-type: none"> ▶ Check the circuit breaker in the fuse box. <p>There has been a power cut.</p> <ul style="list-style-type: none"> ▶ Check whether the lighting in your kitchen or other appliances are working.
"Sprache Deutsch" appears in the display.	<p>There has been a power cut.</p> <ul style="list-style-type: none"> ▶ Implement the settings for the initial configuration. <ul style="list-style-type: none"> – Language – Clock
The operation does not start or is interrupted.	<p>Different causes are possible.</p> <ul style="list-style-type: none"> ▶ Check any notifications that appear in the display. <ul style="list-style-type: none"> → "Displaying information", Page 12 <p>Malfunction</p> <ul style="list-style-type: none"> ▶ Call the after-sales service. <ul style="list-style-type: none"> → "Customer Service", Page 28
Appliance does not heat up.	<p>Demo mode is activated in the basic settings;  appears in the display.</p> <ol style="list-style-type: none"> 1. Briefly disconnect the appliance from the power supply by switching the circuit breaker in the fuse box off and back on again. 2. Deactivate demo mode within three minutes in the <ul style="list-style-type: none"> → "Basic settings", Page 18. <p>There has been a power cut.</p> <ul style="list-style-type: none"> ▶ 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.	<p>Basic setting has been changed.</p> <ul style="list-style-type: none"> ▶ Change the basic setting for the time display. <ul style="list-style-type: none"> → "Basic settings", Page 18

Fault	Cause and troubleshooting
Appliance door cannot be opened.	The cleaning function locks the appliance door;  lights up in the display. <ul style="list-style-type: none"> ▶ Allow the appliance to cool down until  goes out in the display. → "Cleaning function Pyrolytic self-cleaning", Page 21
	The childproof lock locks the appliance door. <ul style="list-style-type: none"> ▶ Use the  button to deactivate the childproof lock. → "Childproof lock", Page 18 You can switch off the lock in the basic settings. → "Basic settings", Page 18
The control ring has fallen out of the mount in the control panel.	The control ring has been detached. <ol style="list-style-type: none"> 1. Insert the control ring into the mount in the control panel. 2. Push the control ring into the mount so that it clicks into place and can be turned.
The control ring is difficult to turn.	There is dirt below the control ring. The control ring can be removed. <p>Note: To ensure that the mount remains stable, do not remove the control ring too often.</p> <ol style="list-style-type: none"> 1. To loosen the control ring, press on the outer edge of the control ring. ✓ The control ring tilts and is easier to grip. 2. Remove the control ring from the mount. 3. Clean the control ring and its mount on the appliance carefully using soapy water and a dish cloth. Dry with a soft cloth. Do not use any harsh or abrasive cleaning agents. Do not soak the control ring. Do not clean the control ring in the dishwasher.
The interior lighting does not work.	The halogen lamp is defective. <ul style="list-style-type: none"> ▶ Change the oven light bulb. → "Replacing the oven light bulb", 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. <ol style="list-style-type: none"> 1. To continue the operation, press any touch field and turn the control ring. 2. If you do not need to use the appliance, use  to switch it off. <p>Tip: To prevent the appliance from switching off when you do not want it to, set a cooking time. → "Setting the cooking time", Page 13</p>
A message with "D" or "E" appears in the display, e.g. D0111 or E0111.	The electronics have detected a fault. <ol style="list-style-type: none"> 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 28
The cooking result is not satisfactory.	Settings were unsuitable. Setting values, e.g. temperature or cooking time, depend on the recipe, quantity and food. <ul style="list-style-type: none"> ▶ Next time, set lower or higher values. <p>Tip: A lot of information about the food preparation and corresponding setting values can be found on our website www.bosch-home.com.</p>

21.2 Replacing the oven light bulb

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

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

WARNING – Risk of burns!

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

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

⚠ WARNING – Risk of electric shock!

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

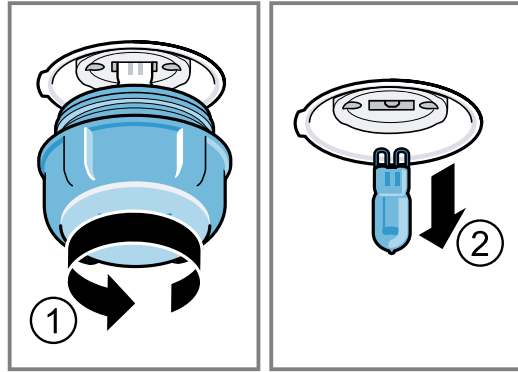
- ▶ Before replacing the bulb, ensure that the appliance is switched off in order to prevent a potential electric shock.
- ▶ Also unplug the appliance from the mains or switch off the circuit breaker in the fuse box.

Requirements

- The appliance is disconnected from the power supply.
- The cooking compartment has cooled down.
- You have a new halogen bulb to replace the old one.

1. Place a tea towel in the cooking compartment to prevent damage.
2. Turn the glass cover anti-clockwise to remove it ①.

3. Pull out the halogen bulb without turning it ②.



4. Insert the new halogen lamp and press it firmly into the socket. Make sure the pins are positioned correctly.
5. Depending on the appliance model, the glass cover may have a sealing ring. Put the sealing ring in position.
6. Screw the glass cover on.
7. Take the tea towel out of the cooking compartment.
8. Connect the appliance to the power supply.

22 Disposal

Find out here how to dispose of old appliances correctly.

22.1 Disposing of old appliance

Valuable raw materials can be reused by recycling.

1. Unplug the appliance from the mains.
2. Cut through the power cord.
3. Dispose of the appliance in an environmentally friendly manner.
Information about current disposal methods are 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.

23 Customer Service

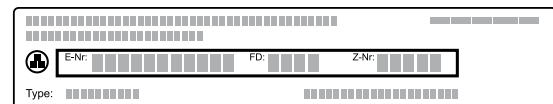
If you have any queries on use, are unable to rectify faults on the appliance yourself or if your appliance needs to be repaired, contact Customer Service. Detailed information on the warranty period and terms of warranty in your country is available from our after-sales service, your retailer or on our website. If you contact Customer Service, you will require the product number (E-Nr.) and the production number (FD) of your appliance.

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

This product contains light sources from energy efficiency class G.

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

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

24 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.

24.1 General cooking tips

Please 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. 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.

24.2 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 heating function, you can choose between shelf positions 1, 2, 3 and 4.

Baking on one level	Shelf position
Tall baked items and tins/dishes on the wire rack	2
Shallow baked items/baking trays	3

Baking on two or more levels	Shelf position
2 levels	
■ Universal pan	3
■ Baking tray	1
2 levels	
■ Baking tins on two wire racks	3 1

Baking on two or more levels	Shelf position
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.

24.3 Roasting, braising and grilling tips

- The recommended settings are for fridge-temperature food and unstuffed, oven-ready poultry.
- Place the poultry onto the cookware breast-side or skin-side down.
- Turn roasting joints, grilled items or whole fish after approx. $\frac{1}{2}$ to $\frac{2}{3}$ of the specified time.
- The meat probe allows you to cook with absolute precision. Please take note of the important information on using it correctly. → Page 14

Roasting on the wire rack

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

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

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

Roasting in cookware

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

General information about roasting in cookware

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

Roasting in uncovered cookware

- Use a deep roasting dish.

- If you do not have any suitable cookware, you can use the universal pan.

Roasting in covered cookware

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

WARNING – Risk of scalding!

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

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

Grilling

Grill food if you want it to be crispy.

- 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.

24.4 Cooking frozen products

- Do not use heavily frosted frozen products.
- Remove any ice.
- Some frozen products may be unevenly pre-baked. Uneven browning may remain even after baking.














24.5 Cooking ready meals

- 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.

24.6 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	Heating function → <i>Page 8</i>	Temperature in °C	Cooking time in mins
Sponge cake, 2 levels	Ring-shaped tin or Loaf tin	3+1		140–160	60–80
Sponge cake, delicate	Loaf tin	2		150–170	60–80
Fruit tart or cheesecake with shortcrust pastry base	Springform cake tin, diameter 26 cm	2		170–190	60–80
Sponge cake, 6 eggs	Springform cake tin, diameter 28 cm	2		150–170 ¹	30–50
Sponge cake, 6 eggs	Springform cake tin, diameter 28 cm	2		150–160	50–60
Shortcrust tart with moist topping	Universal pan	3		160–180	55–75
Yeast cake with moist topping	Universal pan	3		180–200	30–40
Swiss roll	Baking tray	3		180–200 ¹	8–15
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	1 pcs Universal pan + 2 pcs Baking tray	5+3+1		140–160	15–30

¹ Preheat the appliance.

Food	Accessory/cookware	Shelf position	Heating function → Page 8	Temperature in °C	Cooking time in mins
Bread, without a tin, 750 g	Universal pan or Loaf tin	2		1. 210–220 ¹ 2. 180–190	1. 10–15 2. 25–35
Bread, without a tin, 1500 g	Universal pan or Loaf tin	2		1. 210–220 ¹ 2. 180–190	1. 10–15 2. 40–50
Bread, without a tin, 1500 g	Loaf tin	2		200–210	35–45
Flatbread	Universal pan	3		250 - 270	20 - 25
Bread rolls, fresh	Baking tray	3		180–200	20–30
Pizza, fresh, on a baking tray	Baking tray	3		200 - 220	25 - 35
Pizza, fresh, on a baking tray, on 2 levels	Universal pan + Baking tray	3+1		180 - 200	35 - 45
Pizza, fresh, thin-crust, on a pizza tray	Pizza tray	2		220 - 230	20 - 30
Quiche	Tart dish or tin , Black tray	3		190–210	30–40
Tarte flambée	Universal pan	3		260 - 280 ¹	10 - 15
Bake, savoury, cooked ingredients	Ovenproof dish	2		200 - 220	30 - 50
Potato gratin, raw ingredients, 4 cm deep	Ovenproof dish	2		160 - 190	50 - 70
Chicken, 1 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
Leg of lamb, boned, medium, 1.5 kg	Uncovered cookware	2		170 - 190	50 - 80
Fish, grilled, whole, 300 g, e.g. trout	Wire rack	2		170 - 190	20 - 30

¹ Preheat the appliance.

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	Heating function → <i>Page 8</i>	Temperature in °C	Cooking time in mins
Yoghurt	Individual moulds	Cooking compartment floor		40 - 45	8 - 9 hrs

24.7 Special cooking methods and other applications

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

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 climate in the cooking compartment remains constant, keep the cooking compartment door closed during slow cooking.
6. After slow cooking, remove the meat from the cooking compartment.

Recommended settings for slow cooking

Food	Accessory/cookware	Shelf position	Searing time in mins	Heating function → <i>Page 8</i>	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, boneless, 200 g each	Uncovered cookware	2	4		80 ¹	30 - 45

¹ Preheat the appliance.

Defrosting

You can defrost frozen food in your appliance.

Tips for defrosting food

- You can use the appliance to defrost frozen fruit, vegetables or baked goods.
- It is better to defrost poultry, meat and fish in the refrigerator.
- Remove frozen food from its packaging before you defrost it.
- The recommended settings are for freezer-temperature food (-18 °C).
- When defrosting food, use the following shelf positions:
 - 1 wire rack: Shelf position 2
 - 2 wire racks: Shelf positions 3 + 1
- Stir or turn the food 1-2 times during defrosting. Turn large items several times. Split the food into smaller pieces as it defrosts.
Remove pieces that have already defrosted from the cooking compartment.

- Once the food has defrosted, switch off the appliance and leave the food in the appliance for another 10 to 30 minutes to allow the temperature to equalise.

Keeping food warm

Tips for keeping food warm

- Using the "Keep warm" heating function prevents condensation from forming. You will not have to wipe down the cooking compartment.
- To prevent the food from drying out, you can cover it.
- Do not keep food warming for longer than 2 hours.
- Be aware that some types of food will actually continue cooking when you are keeping them warm in the oven.












24.8 Test dishes

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

Baking

- The setting values apply to food that is placed into a cold cooking compartment.
- Please take note of the information on preheating in the recommended settings tables. These setting values assume that the rapid heat-up function is not being used.
- For baking, use the lower of the specified temperatures to start with.
- 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/dishes 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 two levels, place the springform tins at diagonally opposite corners of the wire racks.


Recommended settings for baking

Food	Accessory/cookware	Shelf position	Heating function → <i>Page 8</i>	Temperature in °C	Cooking time in mins
Viennese whirls	Baking tray	3		140 - 150 ¹	25 - 40
Viennese whirls	Baking tray	3		140 - 150 ¹	25 - 40
Viennese whirls, on 2 levels	Universal pan + Baking tray	3+1		140 - 150 ¹	30 - 40
Viennese whirls, on 3 levels	x 2 Baking tray + x 1 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, on 2 levels	Universal pan + Baking tray	3+1		150 ¹	25 - 35
Small cakes, on 3 levels	x 2 Baking tray + x 1 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, on 2 levels	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.

Recommended settings for grilling

Food	Accessory/cookware	Shelf position	Heating function → <i>Page 8</i>	Temperature in °C/grill setting	Cooking time in mins
Toasting bread	Wire rack	5		3 ¹	4 - 6

¹ Do not preheat the appliance.

25 Installation instructions



Observe this information when installing the appliance.

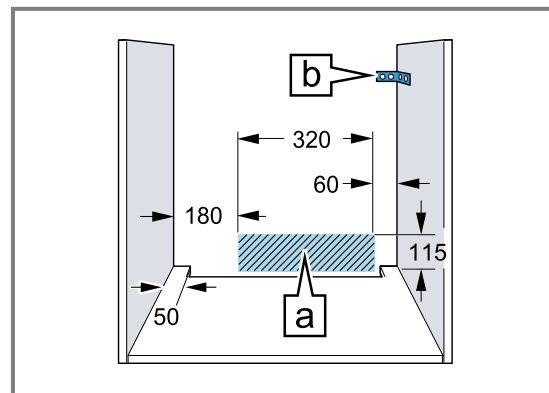


25.1 General installation instructions

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  or outside of the area where the appliance is installed. Any unsecured units must be secured to the wall using a standard bracket .



- 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 – Danger: Magnetism!

Permanent magnets are used in the control panel or in the controls. They may affect electronic implants, e.g. pacemakers or insulin pumps.

- ▶ Wearers of electronic implants must stay at least 10 cm away from the control panel or controls during the installation.

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.

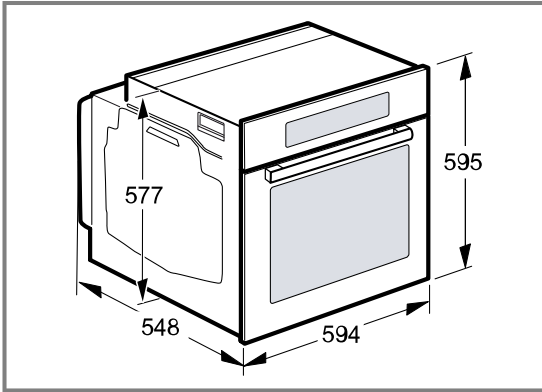
ATTENTION!

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.

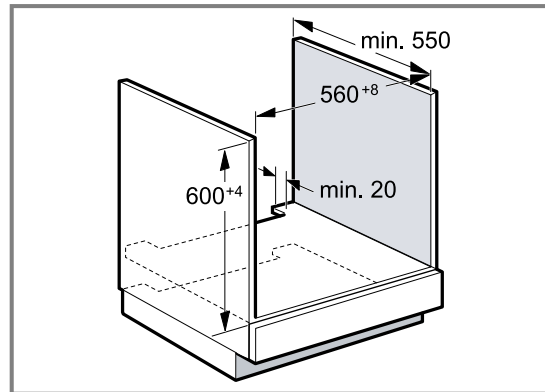
25.2 Appliance dimensions

You will find the dimensions of the appliance here



25.3 Installation below a worktop

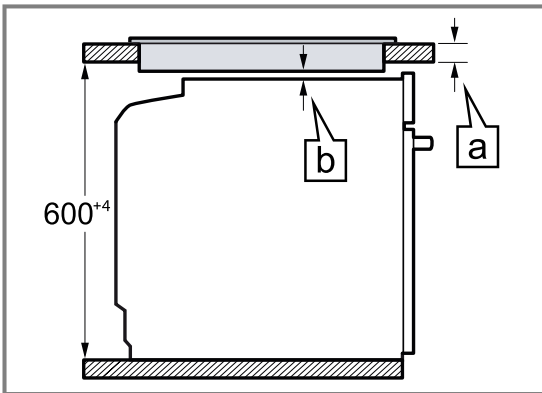
Observe the installation dimensions and the installation instructions when installing below a worktop.



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

25.4 Installation underneath a hob

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

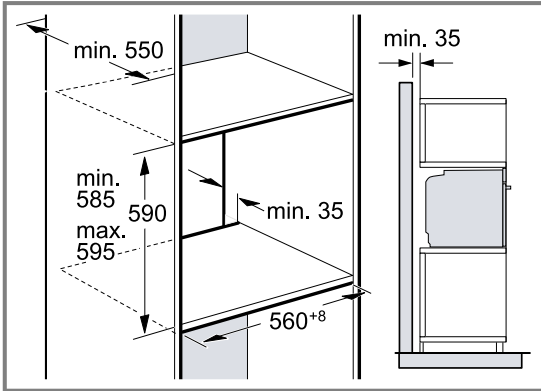


The minimum worktop thickness **b** is based on the required minimum clearance **a**.

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

25.5 Installation in a tall unit

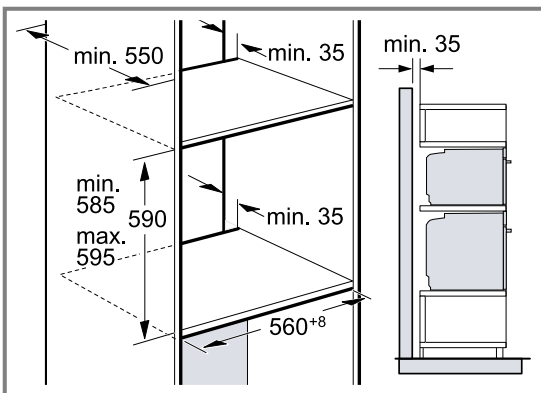
Observe the installation dimensions and the installation instructions when installing in a tall unit.



- 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.

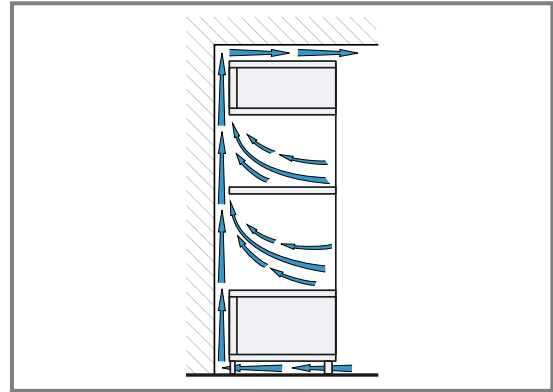
25.6 Installing two appliances on top of each other

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.

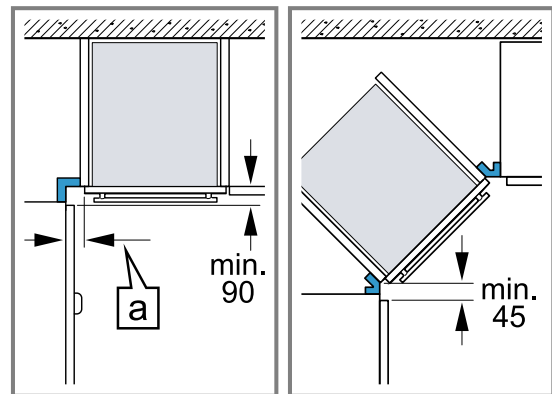
- Ensure that air exchange is guaranteed in accordance with the diagram.



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

25.7 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.

25.8 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 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.

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 to the mains plug is impossible, an all-pole isolating switch must be integrated into the permanent electrical installation in accordance with the installation regulations.

Electrically connecting an appliance without a protective contact plug

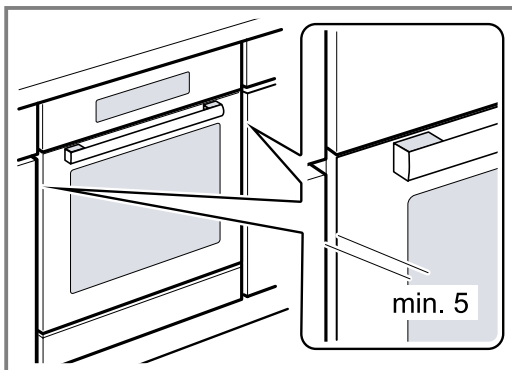
Note: Only a licensed professional may connect the appliance. Damage caused by incorrect connection is not covered under the warranty.

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

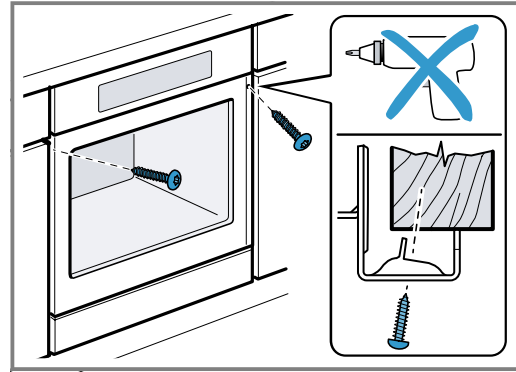
1. Identify the phase and neutral conductors in the socket.
The appliance may be damaged if it is not connected correctly.
2. Connect the hob in accordance with the connection diagram.
See the rating plate for the voltage.
3. Connect the wires of the mains power cable according to the colour coding: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

25.9 Installing the appliance

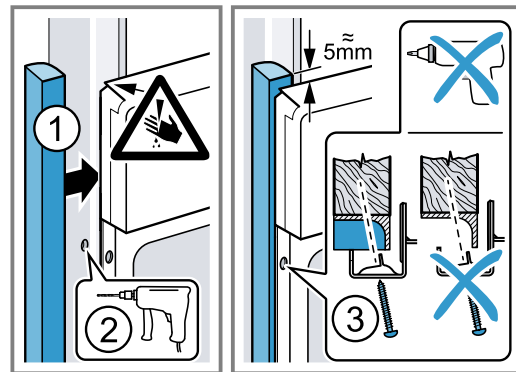
1. Slide the appliance in fully and centre it.



2. Screw the appliance into place.



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



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

25.10 Removing the appliance

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



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