

Combi steam oven

[en] User manual and installation instructions



B69FS5C.0A

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



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1 Safety

Observe the following safety instructions.

1.1 General information

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

1.2 Intended use

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

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

Only use this appliance:

- To prepare meals and drinks.

- in private households and in enclosed spaces in a domestic environment.
- Up to an altitude of 2000 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 11

⚠ **WARNING – Risk of fire!**

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

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

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

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

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

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

⚠ **WARNING – Risk of burns!**

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

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

Accessories and cookware get very hot.

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

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

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

- ▶ Only touch hot telescopic shelves with oven gloves.

⚠ **WARNING – Risk of scalding!**

The accessible parts of the appliance become hot during operation.

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

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

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

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

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

⚠ **WARNING – Risk of injury!**

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

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

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

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

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

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

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

→ "Preventing material damage", Page 5

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

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

Improper repairs are dangerous.

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

be replaced with a special power cord or special appliance power cable, which is available from the manufacturer or its Customer Service.

- ▶ If the power cord of this appliance is damaged, it must be replaced by trained specialist staff.

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

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

▶ Never kink, crush or modify the power cord. An ingress of moisture can cause an electric shock.

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

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

- ▶ Never operate a damaged appliance.
- ▶ Never pull on the power cord to unplug the appliance. Always unplug the appliance at the mains.
- ▶ If the appliance or the power cord is damaged, immediately unplug the power cord or switch off the fuse in the fuse box.
- ▶ Call customer service. → *Page 42*

Once the appliance has been installed, the openings in the back panel of the appliance must not be accessible to children.

- ▶ Read the special installation instructions.

⚠ WARNING – Risk of suffocation!

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

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

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

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

1.5 Steam

Follow these instructions when using a steam function.

⚠ WARNING – Risk of scalding!

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

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

Hot steam is generated in the cooking compartment.

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

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

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

⚠ WARNING – Risk of fire!

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

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

1.6 Meat probe

⚠ WARNING – Risk of electric shock!

Using the wrong meat probe could damage the insulation.

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

⚠ WARNING – Risk of injury!

The meat probe is sharp.

- ▶ Handle the meat probe with care.

1.7 Cleaning function

⚠ WARNING – Risk of burns!

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

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

2 Preventing material damage

2.1 General

ATTENTION

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

- ▶ Keep the seal clean at all times.

- ▶ Never operate the appliance if the seal is damaged or missing.

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

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

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

- ▶ Always push accessories fully into the cooking compartment.

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

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

2.2 Steam

Follow these instructions when using the steam function.

ATTENTION

Silicone bakeware is not suitable for combined operation with steam.

- ▶ Cookware must be heat- and steam-resistant. Using cookware with rust spots may cause corrosion in the cooking compartment. Even the smallest spots of rust can cause corrosion.

- ▶ Do not use cookware with rust spots.

Dripping liquids make the cooking compartment floor dirty.

- ▶ When steaming with a perforated cooking container, always place the baking tray, the universal pan or the unperforated cooking container underneath. This will catch any liquid that drips down.

Hot water in the water tank may damage the steam system.

- ▶ Only fill the water tank with cold water.

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

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

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

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

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

If several steam operations are carried out one after the other without wiping out the cooking compartment floor afterwards in each case, the water collected may overflow and may damage furniture panels or bases.

- ▶ Wipe down the cooking compartment floor and the condensate tray after every steam operation.

3 Environmental protection and saving energy

3.1 Disposing of packaging

The packaging materials are environmentally compatible and can be recycled.

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

3.2 Saving energy

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

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

→ *"How it works", Page 43*

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

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

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

Open the appliance door as little as possible during operation.

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

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

- ✓ The cooking compartment is heated after baking the first dish. This reduces the baking time for the subsequent cakes.

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

- ✓ There is sufficient residual heat to finish cooking the dish.

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

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

Allow frozen food to defrost before cooking.

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

Switch off the display in the basic settings.

→ *"Basic settings", Page 25*

- ✓ Energy is saved when the display is switched off.

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

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

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

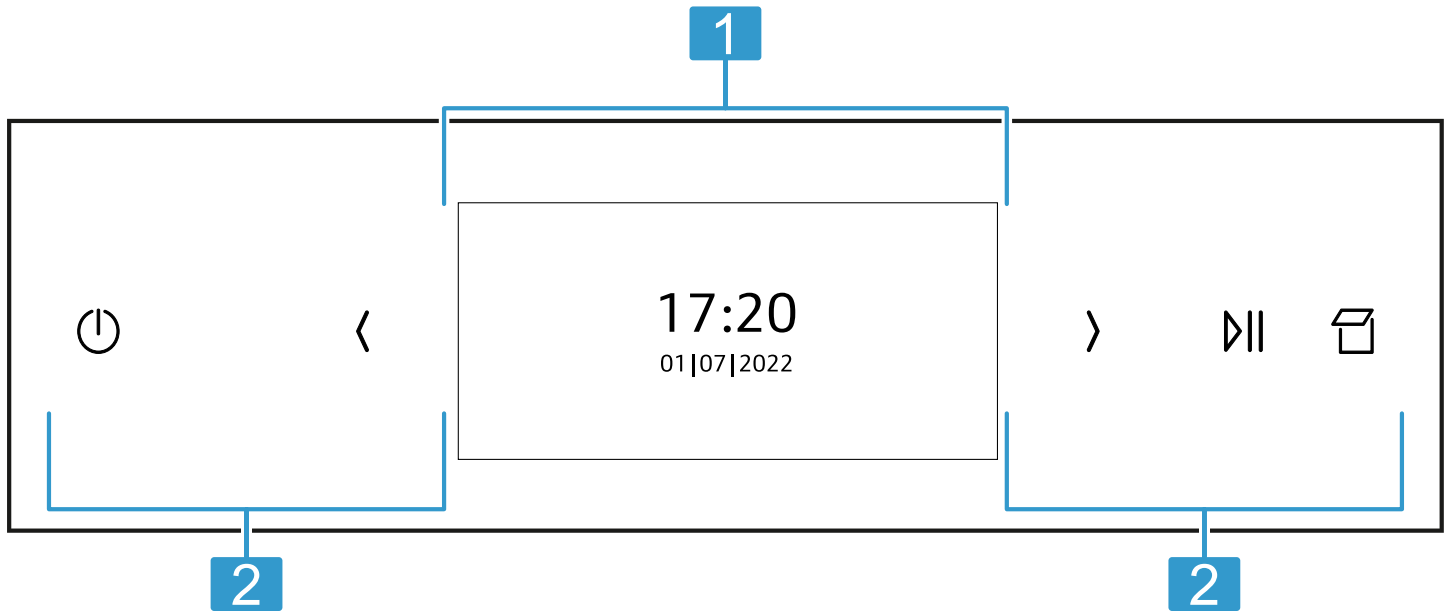
By definition, therefore, there is neither an "off" nor a "standby" mode, which is why the term low power mode is used. EN IEC 60350-1:2023 must be used to measure low power mode.

4 Familiarising yourself with your appliance

4.1 Control panel

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

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



1 Display
→ "Display", Page 7

2 Buttons
→ "Buttons", Page 7

4.2 Display

You can configure all the functions on your appliance via the display.

The main menu provides an overview of your appliance's functions.

→ "Functions", Page 8

Navigating

Direction	Use
Navigate to the left	Swipe right on the display with your finger

Direction	Use
Navigate to the right	Swipe left on the display with your finger

Setting values

To adjust a setting, touch the appropriate place on the display with your finger. The settings area appears on the display. Swipe left or right over this settings area on the display with your finger until the required setting is magnified.

Values	Use
Increase	Swipe right on the display with your finger
Decrease	Swipe left on the display with your finger

4.3 Buttons

The buttons are touch-sensitive areas. To select a function, press the corresponding button.

Symbol	Name	Use
⏻	On/Off	Switch the appliance on or off
⏪	Left arrow	Decreases the adjustment values
⏩	Right arrow	Increases the adjustment values
⏸	Start/stop	Start or pause the appliance
🔧	Open control panel	Fill or empty the water tank

4.4 Cooking compartment

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

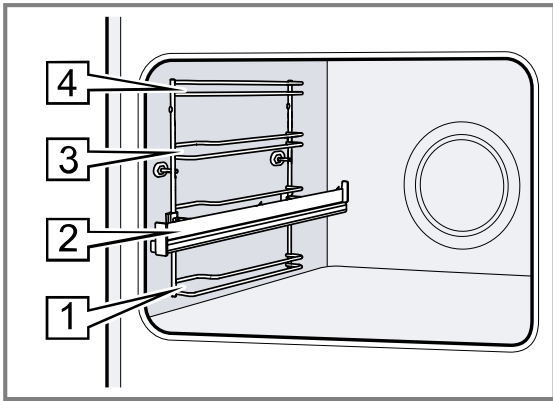
Shelf supports

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

→ "Accessories", Page 11

Your appliance has 4 shelf positions. The shelf positions are numbered from bottom to top.

The shelf supports are equipped with pull-out rails on one or more levels, depending on the appliance type. You can remove the shelf supports, e.g. for cleaning.
→ "Rails", Page 34



Self-cleaning surfaces

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

The following surfaces are self-cleaning:

- Back wall
- Ceiling
- Side walls

Use the cleaning function regularly to help retain the cleaning ability of the self-cleaning surfaces and prevent damage.

→ "Eco Clean cleaning function", Page 31

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 functions, 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.

5 Functions

The main menu provides an overview of your appliance's functions.

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

Function	Name	Use
	Types of heating	Select the required type of heating and temperature for your food
	Steam	Prepare food with types of steam heating → "Steam", Page 16
	Favourites	Select saved favourites → "Favourites", Page 24

ATTENTION

Covering the ventilation slots will cause the appliance to overheat.

- Do not cover the ventilation slots.

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

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

→ "Basic settings", Page 25

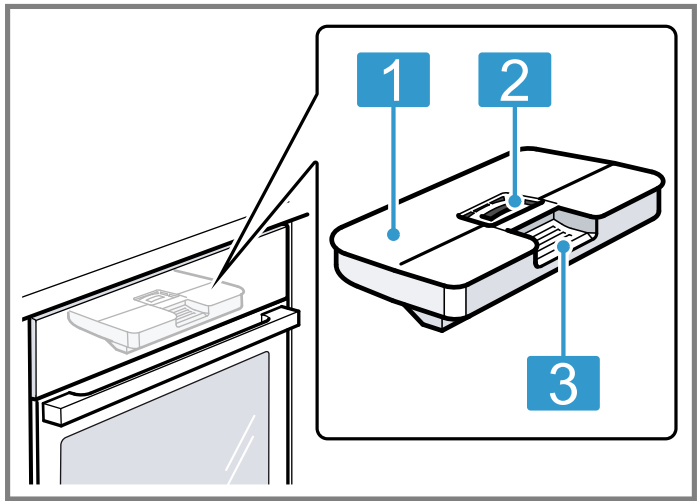
Appliance door

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








Water tank

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

→ "Filling the water tank", Page 16

















- 1 Tank cover
- 2 Opening for filling and emptying
- 3 Handle for removing and inserting

Function	Name	Use
	Dishes	Use programmes or recommended settings for various types of food → "Dishes", Page 23
	Cleaning	<ul style="list-style-type: none"> Eco Clean  regenerates the self-cleaning surfaces in the cooking compartment → "Eco Clean cleaning function", Page 31 Easy Clean  removes light dirt from the cooking compartment floor → "Easy Clean cleaning aid", Page 32 Drying function  dries the cooking compartment → "Drying", Page 33 Descaling  keeps your appliance working properly → "Descaling", Page 32
	Basic settings	Individually adjust the appliance settings → "Basic settings", Page 25

5.1 Heating functions






This is where you will find an overview of the types of heating. You will find recommendations for using the types of heating.

Symbol	Heating function	Temperature	Use
	Circo Therm hot air	30 - 230 °C	Bake or roast on one or more levels. The fan distributes the heat from the ring-shaped heating element in the back wall evenly around the cooking compartment.
	Top/bottom heat	30 - 250 °C	Traditionally bake or roast on one level. This type of heating is especially good for cakes with moist toppings. The heat is emitted evenly from above and below.
	Circo Therm gentle	125 - 230 °C	For gently cooking selected types of food on one level without preheating. The fan distributes the heat from the ring-shaped heating element in the back wall around the cooking compartment. The food is cooked in phases using residual heat. Always keep the appliance door closed when cooking. If you open the appliance door even briefly, the appliance will continue to heat without utilising any residual heat. This type of heating is used to determine the energy consumption in circulating-air mode and the energy efficiency class.
	Top/bottom heat gentle	150 - 250 °C	For gently cooking selected types of food without preheating. Heat is emitted from above and below. This type of heating is used to determine the energy consumption in the conventional mode.
	Air Fry	30 - 250 °C	Cook until crispy, on one level with little fat. Especially suitable for food that is usually fried in oil, e.g. chips. The fan circulates heat from the grill element around the food at high speed. The exhaust air is extracted more intensively from of the cooking compartment.
	Circo-roasting	30 - 250 °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.
	Circotherm intensive	30 - 250 °C	Cook pizza or food that requires a lot of heat from below. The bottom heating element and the ring-shaped heating element in the back wall heat the cooking compartment.
	Bread baking setting	180 - 250 °C	For baking bread, bread rolls and baked goods that require high temperatures.
	Full-surface grill	50 - 275 °C	For grilling flat items such as steaks, sausages or bread, and for cooking au gratin. The entire area below the grill element becomes hot.
	Centre-area grill	50 - 275 °C	For grilling small amounts of steaks, sausages or bread, and for cooking au gratin. The central area below the grill element becomes hot.
	Bottom heat	30 - 250 °C	For cooking in a bain marie and for baking food for extra time.

Symbol	Heating function	Temperature	Use
	Low-temperature cooking	70 - 120 °C	The heat is emitted from below. For gentle, slow cooking of seared, tender pieces of meat in cookware without a lid. The heat is emitted evenly from above and below at a low temperature.
	Plate warming	30 - 90 °C	For heating cookware.
	Keep warm	50 - 100 °C	For keeping cooked food warm.





5.2 Types of steam heating

This is where you can find an overview of the types of steam heating. You will find recommendations for using the types of steam heating.

Symbol	Type of heating	Temperature	Use
	Steam	30 - 120 °C	Cook food with steam. In order to reduce the cooking time, more robust food can be steamed at above 100 °C.
	Reheat	80 - 180 °C	For gently reheating food or for crisping up baked goods.
	Dough proving	30 - 50 °C	For proving dough and culturing yoghurt. Dough will prove more quickly than at room temperature. The surface of the dough does not dry out.
	Defrost	30 - 60 °C	For gently defrosting frozen food.
	Sous-vide	50 - 95 °C	For cooking meat, fish, vegetables and desserts in a vacuum at low temperatures. Before cooking the food, use a chamber vacuum-packing machine to heat-seal it in special air-tight, heat-resistant cooking bags. The protective envelope retains the nutrients and flavours.










5.3 Additional options






You can find an overview of other options here.
To display the options, press :

Symbol	Name	Use
	Lighting	Switch the lighting in the cooking compartment on or off
	Timer	Set the timer
	Childproof lock	Activate the childproof lock
	Remote start	Activate remote start → "Home Connect ", Page 27

5.4 Symbols

You can find an overview of other symbols on the display here.

Symbol	Name	Use
	Save setting	Save the setting
	Back	Navigate back
	Close	Close the message
	Reset	Reset the cooking time
	Reset	Reset the values
	Change	Change the selection
	Information	Display information
	Rapid heating	Activate or deactivate the rapid heating function
	Home Connect	<ul style="list-style-type: none"> ■ Home network and Home Connect server connected ■ The number of lines shows the signal strength of the home network → "Home Connect ", Page 27

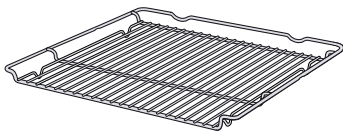
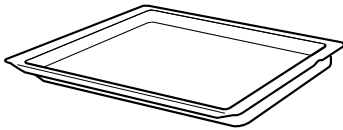
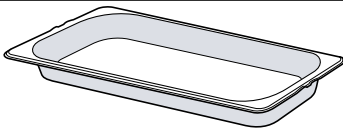
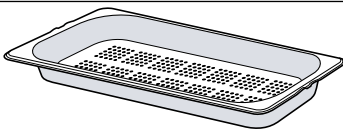
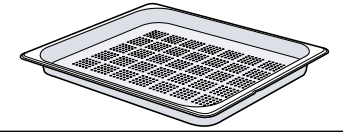
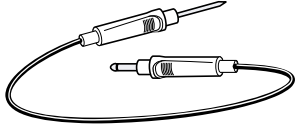
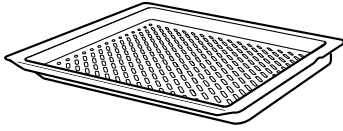
Symbol	Name	Use
	Home network	Home network not connected → "Home Connect ", Page 27
	Home Connect server	Home Connect server not connected → "Home Connect ", Page 27
	Remote diagnostics	Remote diagnostics activated → "Home Connect ", Page 27
	Descal reminder	Number of operations with steam until the next descaling phase → "Descaling", Page 32
	Ecolysis reminder	Run the cleaning function → "Eco Clean cleaning function", Page 31

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 or water when cooking with steam.
Steam container, solid, size M		Cooking: <ul style="list-style-type: none"> ■ Rice ■ Pulses ■ Cereals Do not place the steam container on the wire rack.
Steam container, perforated, size M		<ul style="list-style-type: none"> ■ Steaming vegetables. ■ Juicing berries. ■ Defrosting. Do not place the steam container on the wire rack.
Perforated steam container, size XL		Steaming large quantities of food.
Meat thermometer		High-precision roasting or cooking. → "Meat probe", Page 21
Air Fry & Grill Tray, enamelled, perforated		<ul style="list-style-type: none"> ■ Bake until crispy, for food that is usually fried in oil, e.g. chips. ■ Grilling food. Do not use the enamelled Air Fry & Grill tray as a steaming tray.

6.1 Information on accessories

Some accessories are only suitable for certain functions.

Steam container

The steam containers are suitable for steam-only types of heating up to 120 °C.

The steam containers are not suitable for higher temperatures or other types of heating. The containers become permanently discoloured and deformed.

6.2 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.

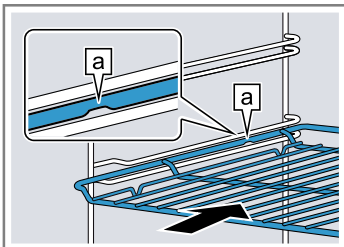
6.3 Sliding accessories into the cooking compartment

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.

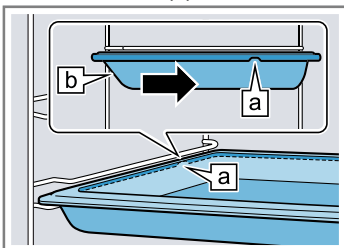
Wire rack

Insert the wire rack with the open side facing the appliance door.

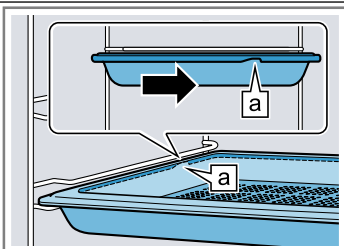


Tray
E.g. universal pan or baking tray

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

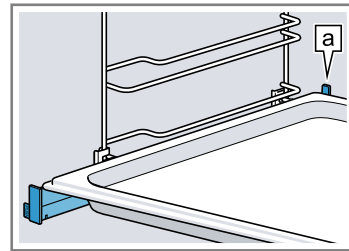


Steam container, perforated, size XL



Place the accessories on the inserted pull-out rails.

Wire rack or baking tray Position the accessory such that it is inserted on the rear stop **a** of the pull-out system.



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

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

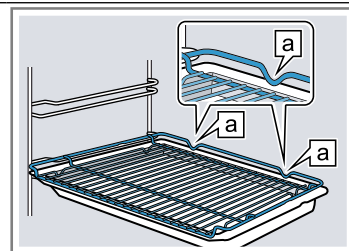
Note: Take any accessories that you will not be using out of the cooking compartment while the appliance is in operation.

Combining accessories

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

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

Wire rack on universal pan



6.4 Other accessories

You can purchase other accessories from our customer service, specialist retailers or online.

You will find a comprehensive range of products for your appliance in our brochures and online:

www.neff-home.com

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

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

7 Before using for the first time

Implement the settings for the initial configuration. Calibrate the appliance. Clean the appliance and accessories.

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

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

ATTENTION

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

► Set the water hardness correctly.

Using unsuitable liquids may damage the appliance.

► Do not use distilled water or other liquids.

► Only use cold, fresh tap water, softened water or non-carbonated mineral water.

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

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

Notes

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

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

7.2 Initial use


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

Notes

- You can adjust the settings at any time in the basic settings.
→ *"Basic settings", Page 25*
- You can also use Home Connect to configure the settings. When your appliance is connected, follow the instructions in the app.
→ *"Home Connect", Page 27*

Setting the language

Requirement: The appliance is connected to the power supply.

1. Press  to switch the appliance on.
2. Use the < or > button to select the language.
3. Press the required language.
4. Press → to confirm the language.

Setting up Home Connect

Note: You can skip Home Connect set-up by pressing "Later". Next, set the clock.

1. Press "Connect" to set up Home Connect.
2. Make all other settings for initial start-up in the Home Connect app.

Setting the time

1. Use < or > to select the hours.
2. Press the minutes.
3. Use < or > to select the minutes.
4. Press ✓ to confirm the time.

Setting the date

1. Use < or > to select the year.
2. Press the month.
3. Use < or > to select the month.
4. Press the day.
5. Use < or > to select the day.
6. Press ✓ to confirm the date.

¹ Only set this if you will be using solely softened water.

² Also set for mineral water. Only use non-carbonated mineral water.

Setting the water hardness

- 1. Use < or > to select the water hardness range.
→ "Determining the water hardness before switching on the appliance for the first time", Page 13
- 2. Press ✓ to confirm the water hardness range.
- 3. Press "OK" to end the initial start-up.
- 4. Open and close the appliance door once.
✓ The appliance will perform a self-test, after which it will be ready to use.
✓ The initial start-up is now complete.

7.3 Cleaning the appliance before using it for the first time

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

- 1. Remove the product information and the accessories from the cooking compartment. Remove any leftover packaging, such as polystyrene pellets, and any adhesive tape that is in or on the appliance.
- 2. Wipe the smooth surfaces in the cooking compartment with a soft, damp cloth.
- 3. Clean the accessories thoroughly using a detergent solution and a dish cloth or soft brush.

7.4 Calibrating the appliance before using it for the first time

The boiling point of water depends on the air pressure. During the calibration process, the appliance makes adjustments to adapt to the pressure conditions in the location where it is installed based on the height above sea level.

Calibrating the request in the display

When you switch on the appliance, a notification appears on the display to calibrate the appliance. You can close the notification and use your appliance as normal. However, the request appears every time the appliance is switched on until calibration is complete. Incorrect calibration impairs the steam function.

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

Or calibrate your appliance manually by letting the steam function run for 30 minutes when the cooking compartment is empty.

→ "Steam", Page 16

Calibrating the device automatically

Automatic calibration is more precise than manual calibration. The appliance runs for approx. 30 minutes in steam mode.

Note: Do not open the appliance door while calibration is in progress, as this will cancel the calibration process.

Requirements

- The appliance is cleaned.
→ "Cleaning the appliance before using it for the first time", Page 14
- The cooking compartment is cold.
- Accessories have been removed.
- 1. Switch on the appliance.
- 2. Select automatic in the request that appears in the display.
- 3. Fill the water tank.
→ "Filling the water tank", Page 16
- 4. Start the operation.
✓ Calibration starts. This creates a lot of steam.
✓ When the time has elapsed, a signal sounds. A notification appears on the display confirming that the operation has finished.
- 5. Allow the appliance to cool down and then dry the cooking compartment floor thoroughly.
- 6. Switch off the appliance.
- 7. Dry the appliance.
→ "After using steam operation", Page 19

Calibrating the device manually

You can also set the basic setting for height above sea level directly.

- 1. Switch on the appliance.
- 2. Select manual in the request that appears in the display.
✓ The basic setting for height above sea level appears in the display.
- 3. Set the height above sea level.
→ "Basic settings", Page 25

7.5 Heating up the appliance before using it for the first time

Heat up the appliance before using it to cook food for the first time.

Requirements

- The appliance is cleaned.
→ "Cleaning the appliance before using it for the first time", Page 14
- Accessories have been removed.
- 1. Switch on the appliance.
- 2. Apply the following settings:

Type of heating	Hot air
Temperature	Maximum
Duration	1 hour

→ "Basic operation", Page 15


- 3. Start the operation.
▶ Ventilate the kitchen while the appliance is heating.
- 4. Switch off the appliance after 1 hour.
- 5. Once the appliance has cooled down, clean the smooth surfaces in the cooking compartment with a detergent solution and a dish cloth.

8 Basic operation

8.1 Switching on the appliance

ATTENTION

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

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

Notes

- In the basic settings, you can specify whether the display shows the main menu or another function when the appliance is switched on.
→ *"Basic settings", Page 25*
- If you do not perform any actions on the appliance for an extended period, it will automatically switch itself off.

8.2 Switching off the appliance

- ▶ Press  to switch the appliance off.

Notes








- The residual heat indicator will appear on the display while the cooking compartment is still hot.
→ *"Residual heat indicator", Page 15*
- The cooling fan will continue to run until the cooking compartment has cooled down.
→ *"Cooling fan", Page 8*

8.3 Residual heat indicator


After you have switched off the appliance, the residual heat indicator will appear on the display.

Display	Temperature
Residual heat high	Over 120 °C
Residual heat low	Between 60 and 120 °C

8.4 Setting the type of heating and temperature




1. Press  to switch the appliance on.
 2. Press "Types of heating".
 3. Scroll through the types of heating using  or .
 4. Press the type of heating that you want to use.
 5. Press "Temperature".
 6. Use  or  to select the temperature.
 7. Press  to confirm the setting.
Also available to select:
 - Rapid heating → *Page 25*
 - Cooking time → *Page 20*
 - Ready at → *Page 20*
 - Added steam → *Page 18*
 - → *"Meat probe", Page 21*
 - Information → *Page 15*
 8. Press  to start the operation.
- ✓ The cooking time appears on the display.
 - ✓ For some types of heating, the heat-up indicator can be viewed in the preheating phase. The optimal time

to place your food in the cooking compartment is as soon as the heat-up indicator is filled.

9. When the food is ready, use  to switch the appliance off.






8.5 Changing the temperature

You can also change the temperature or level once you have started the appliance.

1. Press "Temperature".
2. Use  or  to change the temperature.
3. Press  to confirm the setting.
- ✓ The temperature is changed.

8.6 Changing the type of heating

If you switch to a different type of heating, the appliance will reset all the settings.


1. Press  to pause operation.
2. Press  to switch to the types of heating.
3. Scroll through the types of heating using  or .
4. Press the type of heating that you want to use.
5. Adjust the temperature or level, if required.
6. Press  to start the operation.

8.7 Pausing operation

1. Press .
2. Press  again to resume operation.

8.8 Displaying information

Note: In most cases, you can call up information about the function that you have just started.

1. Press "Information".
- ✓ The information will be displayed for a few seconds.
2. Press  to close the information.

8.9 Keeping warm over an extended period

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

Note: If you open the appliance door during operation, the appliance stops heating. When you close the appliance door, the appliance continues to heat again. To ensure that the behaviour of the appliance is not changed during operation, only open the appliance door once the set time has elapsed.

1. Change the basic settings.
→ *"Basic settings", Page 25*
 - ▶ Change the "Lighting" basic setting to "Always off".
 - ▶ Change the "Standby screen" basic setting to "On".
 - ▶ Change the "Signal tone" basic setting to "Very short duration".
- ✓ This will ensure that the light in the cooking compartment is always off while the appliance is in operation and when you open the appliance door. The clock display does not change. The duration of the signal tone is reduced at the end of the operation.

2. Set the required operating mode.
→ "Heating functions", Page 9
3. Set the required cooking time depending on the operating mode.
→ "Setting the cooking time", Page 20
→ "Time-setting options", Page 20
4. Use "End" to set the time at which the operation should end.
→ "Setting the "Ready at" time for delayed starts", Page 20
→ "Time-setting options", Page 20
5. Place the food in the cooking compartment before the appliance starts to heat.
6. Press ▶▶ to start the operation.
 - ✓ The display shows the time remaining until the operation starts. The appliance is in standby mode.
 - ✓ Once the start time has been reached, the appliance starts heating and the cooking time starts counting down.
7. When the operation has ended, remove the food from the cooking compartment. The appliance automatically switches off completely after approximately 15 to 20 minutes.

Note: If required, change the different basic settings again.

9 Steam

Food can be cooked particularly gently using steam. You can use the special types of steam heating, or use steam assistance with certain types of heating.

⚠ **WARNING – Risk of scalding!**

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.

9.1 Before using the steam function

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

Filling the water tank

⚠ **WARNING – Risk of fire!**

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


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

⚠ **WARNING – Risk of burns!**

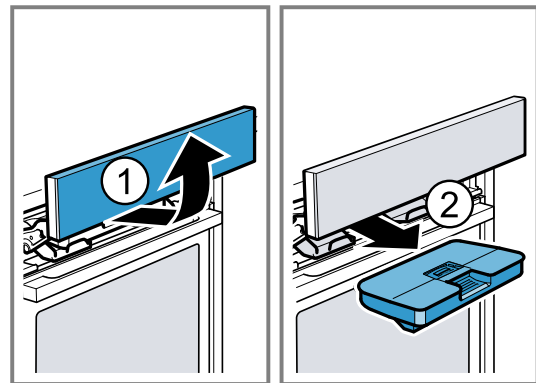
The water tank may heat up while the appliance is in operation.



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

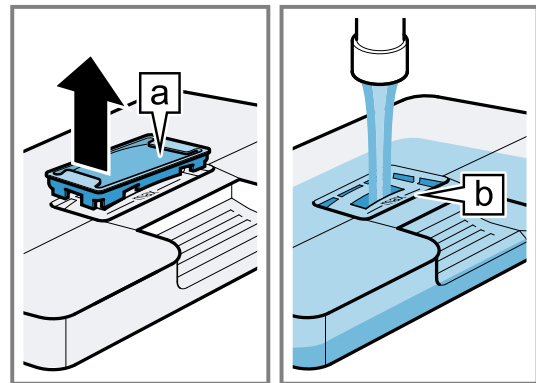
Requirement: The water hardness is set correctly.

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

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

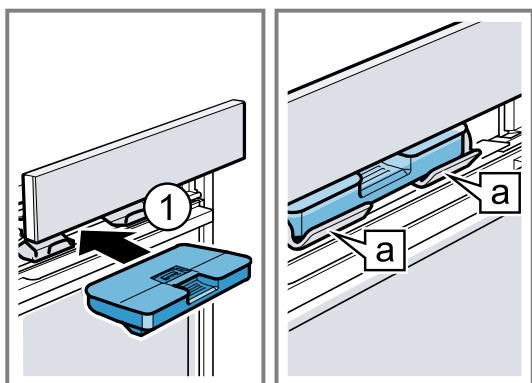


4. Press down on the water tank lid along the seal to prevent water from leaking out of the water tank.
5. Remove the cover  on the water tank.
6. Fill the water tank with water up to the "max"  mark.



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

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



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

Refilling the water tank

When "Fill water tank" appears on the display, you must refill the water tank.

Notes

- Steam, Dough proving, Defrost and Reheat functions: If you do not refill the water tank, the appliance will stop. Refill the water tank.
- Added steam and steam boost: If you do not refill the water tank, the appliance continues to run without added steam or steam boost.

1. Open the control panel.
2. Remove and refill the water tank.
3. Insert the full water tank and close the control panel.

9.2 Steam heating functions

Your appliance has several types of steam heating.
→ "Types of steam heating", Page 10

Steam

During "Steam", the food is enveloped by hot steam, which helps to retain the nutrients. This cooking method also helps to retain the shape, colour and typical flavour of the food.

When temperatures between 105 °C and 120 °C are set, the cooking time is reduced. This means that even more nutrients and vitamins are retained when steaming.

Configuring the Steam heating function

Requirement: The cooking compartment has cooled down sufficiently.

1. Fill the water tank.
→ "Filling the water tank", Page 16
2. Press \odot to switch the appliance on.
3. Press "Steam".
4. Use \langle or \rangle to select steaming.
5. Press "Steam".
6. Press "Temperature".
7. Use \langle or \rangle to select the temperature.
8. Press \checkmark to confirm the setting.
9. Press "Cooking time".
10. Use \langle or \rangle to select the duration.
11. Press \checkmark to confirm the setting.

12. Press \gg to start the steaming process.

→ "Pausing operation", Page 15

- ✓ If the water tank runs dry during the steaming process, the operation is paused.
→ "Refilling the water tank", Page 17
- ✓ Once the duration has elapsed, an audible signal sounds and the appliance stops heating.
→ "Switching off the appliance", Page 15

13. Press any button to end the signal tone.

14. Empty the water tank and dry the cooking compartment.

→ "After using steam operation", Page 19

Reheat

"Reheat" can be used to warm up food that has already been cooked, or bread and pastries from the day before, without affecting their quality.

Configuring the Reheat heating function

Requirement: The cooking compartment has cooled down sufficiently.

1. Fill the water tank.
→ "Filling the water tank", Page 16
2. Press \odot to switch the appliance on.
3. Press "Steam".
4. Use \langle or \rangle to select reheating.
5. Press "Reheat".
6. Press "Temperature".
7. Use \langle or \rangle to select the temperature.
8. Press \checkmark to confirm the setting.
9. Press "Cooking time".
10. Use \langle or \rangle to select the duration.
11. Press \checkmark to confirm the setting.
12. Press \gg to start the reheating process.
→ "Pausing operation", Page 15
- ✓ If the water tank runs dry during the reheating process, the operation is paused.
→ "Refilling the water tank", Page 17
- ✓ Once the duration has elapsed, an audible signal sounds and the appliance stops heating.
→ "Switching off the appliance", Page 15
13. Press any button to end the signal tone.
14. Empty the water tank and dry the cooking compartment.
→ "After using steam operation", Page 19

Dough proving

Yeast dough proves considerably more quickly using "Dough proving" than at room temperature, and it will not dry out.

Configuring the Dough proving heating function

Requirement: The cooking compartment must have cooled down completely (to room temperature).

1. Fill the water tank.
→ "Filling the water tank", Page 16
2. Press \odot to switch the appliance on.
3. Press "Steam".
4. Use \langle or \rangle to select dough proving.
5. Press "Dough proving".
6. Press "Temperature".
7. Use \langle or \rangle to select the temperature.
8. Press \checkmark to confirm the setting.
9. Press "Cooking time".
10. Use \langle or \rangle to select the cooking time.
11. Press \checkmark to confirm the setting.

12. Press \gg to start the dough proving process.
→ "Pausing operation", Page 15
- ✓ If the water tank runs dry during the dough proving process, the operation is paused.
→ "Refilling the water tank", Page 17
- ✓ Once the duration has elapsed, an audible signal sounds and the appliance stops heating.
→ "Switching off the appliance", Page 15
13. Press any button to end the signal tone.
14. Empty the water tank and dry the cooking compartment.
→ "After using steam operation", Page 19

Defrost

Use "Defrost" to defrost (deep-) frozen products.

Configuring the Defrost heating function

Requirement: The cooking compartment must have cooled down completely (to room temperature).

1. Fill the water tank.
→ "Filling the water tank", Page 16
2. Press \odot to switch the appliance on.
3. Press "Steam".
4. Use \langle or \rangle to select the defrost setting.
5. Press "Defrost".
6. Press "Temperature".
7. Use \langle or \rangle to select the temperature.
8. Press \checkmark to confirm the setting.
9. Press "Cooking time".
10. Use \langle or \rangle to select the cooking time.
11. Press \checkmark to confirm the setting.
12. Press \gg to start the defrosting process.
→ "Pausing operation", Page 15
- ✓ If the water tank runs dry during the defrosting process, the operation is paused.
→ "Refilling the water tank", Page 17
- ✓ Once the duration has elapsed, an audible signal sounds and the appliance stops heating.
→ "Switching off the appliance", Page 15
13. Press any button to end the signal tone.
14. Empty the water tank and dry the cooking compartment.
→ "After using steam operation", Page 19

Sous-vide

"Sous-vide" is a type of low-temperature cooking during which vacuum-sealed food is cooked at low temperatures between 50 and 95 °C with 100% steam. Sous-vide is suitable for meat, fish, vegetables and desserts. A chamber vacuum-packing machine is used to heat-seal the food in special air-tight, heat-resistant vacuum-sealing bags. The protective vacuum-sealing bags retain the nutrients and flavours.

Configuring the Sous-vide heating function

Notes

- During sous-vide cooking, more condensate forms on the cooking compartment floor than with other types of heating.
- If the water tank runs dry while sous-vide cooking, the operation is paused.

Requirement: The cooking compartment has cooled down sufficiently.

1. **ATTENTION** – Risk of damage to kitchen units

- ▶ Do not fill the water tank a second time for the sous-vide cooking.

Fill the water tank.

→ "Filling the water tank", Page 16

2. Press \odot to switch the appliance on.
3. Press "Steam".
4. Use \langle or \rangle to select the sous-vide cooking process.
5. Press "Sous-vide".
6. Press "Temperature".
7. Use \langle or \rangle to select the temperature.
8. Press \checkmark to confirm the setting.
9. Press "Cooking time".
10. Use \langle or \rangle to select the duration.
11. Press \checkmark to confirm the setting.
12. Press \gg to start the sous-vide cooking process.
→ "Pausing operation", Page 15
- ✓ Once the duration has elapsed, an audible signal sounds and the appliance stops heating.
→ "Switching off the appliance", Page 15
13. Press any button to end the signal tone.

14. **WARNING – Risk of scalding!**

Hot water collects on the vacuum-sealing bag during cooking.

- ▶ Use an oven cloth to carefully lift the vacuuming bag so that the hot water runs off into the universal pan or the cooking container.
- ▶ Use an oven cloth to carefully remove the vacuuming bag.

Use an oven cloth to carefully remove the vacuuming bag.






15. Empty the water tank and dry the cooking compartment.
→ "After using steam operation", Page 19

9.3 Added steam

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




Types of heating and functions for added steam




You can switch on added steam for the following types of heating and functions:

- "Circo Therm hot air" 
- "Top/bottom heat" 
- "Circo-roasting" 
- "Bread baking setting" 
- "Keep warm" 
- → "Meat probe", Page 21
- → "Dishes", Page 23



Switching on added steam

1. Fill the water tank.
→ "Filling the water tank", Page 16
2. Press \odot to switch the appliance on.
3. Set a suitable type of heating.
→ "Types of heating and functions for added steam", Page 18
4. Set the required temperature.
5. Press "Added steam".
6. Press the required steam intensity:




Symbol	Added steam
	"Low" (Setting 1)
	"Medium" (Setting 2)
	"High" (Setting 3)

7. Press  to confirm the setting.
8. Press  to start operation with added steam.
 - ✓ If the water tank runs dry during the added steam process, "Fill water tank" appears on the display. The appliance continues to operate without added steam. → "Refilling the water tank", Page 17
9. When the food is ready, use  to switch the appliance off.
10. Empty the water tank and dry the cooking compartment.
 - "After using steam operation", Page 19

Changing added steam

1. Press .
2. Press "Added steam".
3. Press the required steam intensity.
4. Press  to confirm the setting.

Cancelling added steam

1. Press .
2. Press "Added steam".
3. Press  "Off".
4. Press  to confirm the setting.
- ✓ The operation continues without adding steam.





9.4 Steam jet

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


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






Types of heating and functions for steam boost

You can switch on steam boost for the following types of heating and functions:

- "Circo Therm hot air" 
- "Top/bottom heat" 
- "Circo-roasting" 
- "Bread baking setting" 
- → "Meat probe", Page 21

Switching on steam boost

1. Fill the water tank.
 - "Filling the water tank", Page 16
2. Press  to switch the appliance on.
3. Set a suitable type of heating.
 - "Types of heating and functions for steam boost", Page 19
4. Set a temperature above 120 °C.
5. Press "Steam boost".

6. Press  to start operation with steam boost.
 - Once  lights up, the water is heated up sufficiently to use the steam boost.
 - Do not use the steam jet until the appliance has completely heated up.
 - Note:** If rapid heating  is activated, the steam jet can only be triggered once rapid heating is complete.
7. Press  at the desired time.
 - ✓ The steam jet is triggered and the appliance adds clouds of steam to the cooking compartment for approx. 3 to 5 minutes.
 - ✓ When the steam boost has finished, the operation continues to run. Depending on the operation, the steam jet can be triggered again if necessary.
 - ✓ If the water tank runs dry during steam boost, "Fill water tank" appears on the display. The operation continues without steam boost.
 - "Refilling the water tank", Page 17
8. When the food is ready, use  to switch the appliance off.
9. Empty the water tank and dry the cooking compartment.
 - "After using steam operation", Page 19

9.5 After using steam operation

Dry the appliance after each steam operation.

Note: Traces of limescale may remain in the cooking compartment after operation with steam. The functionality of the appliance is not affected by this. You can remove traces of limescale using hot water or a cloth soaked in vinegar. Observe the information on cleaning. → "Cleaning and servicing", Page 28

Emptying the water tank

WARNING – Risk of burns!

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

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


ATTENTION

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

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

Cleaning the water tank in the dishwasher will damage it.

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

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




Drying the cooking compartment

Dry the cooking compartment after each steam operation.

- Dry the cooking compartment by hand or use the drying function.
→ "Drying", Page 33

10 Time-setting options



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

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


10.1 Timer

You can set the timer regardless of whether the appliance is on or off.



Setting the timer

1. Press **:**.
2. Press .
3. Press Hours, Minutes or Seconds.
4. Use **<** or **>** to select the timer duration.
5. Press **▶** to confirm the setting.
- ✓  appears on the display. The timer counts down.
- ✓ Once the timer duration has elapsed, an audible signal sounds.
6. Press any button to end the audible signal.

Changing the timer

1. Press **:**.
2. Press .
3. Press **||**.
4. Press Hours, Minutes or Seconds.
5. Use **<** or **>** to change the timer duration.
6. Press **▶** to confirm the setting.

Cancelling the timer

1. Press **:**.
2. Press .
3. Press  to reset the timer duration.
4. Press **↵** to close the timer.

10.2 Cooking time

Once the set duration has elapsed, the appliance stops heating automatically. You can only use the cooking time in conjunction with a type of heating.

Setting the cooking time


1. Set a type of heating and a temperature.
2. Press "Cooking time".

3. Press Hours or Minutes.
4. Use **<** or **>** to select the cooking time.
5. Press **✓** to confirm the setting.
6. Press **||** to start operation with a cooking time.
- ✓ The cooking time appears on the display. The cooking time counts down.
- ✓ When the time has elapsed, a signal sounds.
7. Press any button to end the audible signal.

Changing the cooking time

1. Press **^**.
2. Press "Cooking time".
3. Use **<** or **>** to change the cooking time.
4. Press **✓** to confirm the setting.

Cancelling the cooking time

1. Press **^**.
2. Press "Cooking time".
3. Reset the cooking time using .
4. Press **✓** to confirm the setting.

10.3 Delayed start/"Ready at" time

With this function, the appliance automatically switches itself on, and then switches itself off at the preselected end time. To enable it to do this, you set the cooking time (duration) and specify when you want your food to be ready. You can only use the delayed start function in conjunction with a heating function.

Setting the "Ready at" time for delayed starts

Notes

- Do not leave food that spoils easily in the cooking compartment for too long.
- You cannot use the delayed start function with every type of heating.

1. Place the food into the cooking compartment and close the appliance door.
2. Set a type of heating and a temperature.
3. Press "Cooking time".
4. Press Hours or Minutes.
5. Use **<** or **>** to select the duration.
6. Press **✓** to confirm the setting.
7. Press "Ready at".
- ✓ The time at which your food will be ready will appear on the display.
8. Use the **>** button to select the required end time.
9. Press **✓** to confirm the setting.
10. Press **||** to confirm the delayed start.
- ✓ Once the start time has been reached, the appliance starts heating and the cooking time starts counting down. For some types of heating, e.g. steaming, the cooking time only starts after a heating-up time. The heating-up time depends on the volume and temperature of the food. The end time is postponed.
- ✓ When the time has elapsed, a signal tone sounds.
11. Press any button to end the audible signal.

Changing the "Ready at" time for delayed starts

1. Press Δ .
2. Press "Ready at".
3. Use \langle or \rangle to change the end time.
4. Press \checkmark to confirm the setting.
5. Press Δ to confirm the delayed start.

Cancelling the "Ready at" time for delayed starts

1. Press Δ .

2. Press "Ready at".
3. Use \mathcal{D} to reset the end time.
4. Press \checkmark to confirm the setting.
- ✓ The end time corresponds to the current time plus the set cooking time.
- ✓ Press Δ to start operation with a cooking time.

Note: If you want to continue the operation without a cooking time, cancel the cooking time.

→ "Cancelling the cooking time", Page 20

11 Meat probe

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

11.1 Suitable types of heating with the meat probe

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

- "Circo Therm hot air" \mathcal{P}
- "Top/bottom heat" \equiv
- "Circo Therm gentle" \mathcal{P}
- "Top/bottom heat gentle" \equiv
- "Circo-roasting" \mathcal{P}
- "Circotherm intensive" \mathcal{P}
- "Bread baking setting" \mathcal{P}
- "Bottom heat" $=$
- "Low-temperature cooking" \mathcal{P}
- "Keep warm" \mathcal{P}
- "Reheat" \mathcal{P}
- "Steam" \mathcal{P}

11.2 Inserting the meat probe

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

\triangle 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.

\triangle WARNING – Risk of injury!

The meat probe is sharp.

- Handle the meat probe with care.

Note: If the pull-out rails are attached at level 3, you cannot insert the roasting sensor in the cooking compartment.

partment. Unhook the pull-out rails or hook them in at a different level.

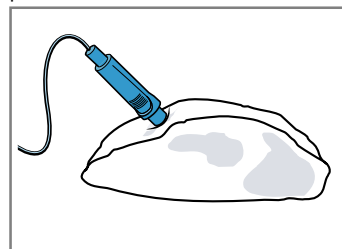
→ "Rails", Page 34

1. Insert the meat probe into the food.

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

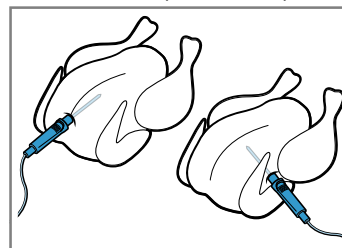
Thin pieces of meat	Insert the meat probe into the thickest part of the meat from the side.
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Thick pieces of meat	Insert the meat probe diagonally into the meat from above, pushing it in as far as possible.
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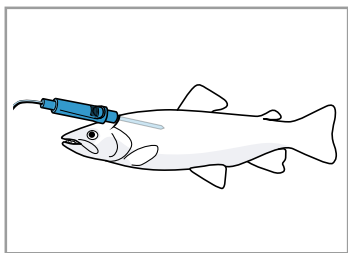
Note: If you want to turn the food, insert the meat probe into the side of the food so that it does not need to be removed when turning.

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



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

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



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

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

Note: 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 Core temperatures of different foods

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

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

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

Fish	Core temperature in °C
Fish, whole	65 - 70
Fish fillet	60 - 65
Other	Core temperature in °C
Meat loaf, all kinds of meat	80 - 90
Heating food, reheating	65 - 75

11.4 Setting the oven temperature and core temperature

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

Requirements

- The food with the meat probe is in the cooking compartment.
 - The meat probe is inserted in the cooking compartment.
- Press "Types of heating".
 - Select a suitable type of heating and cooking compartment temperature.
Set the cooking compartment temperature at least 10 °C higher than the core temperature.
Do not set the cooking compartment temperature to higher than 250 °C.
 - Press "Meat probe".
 - Use the < or > button to select the required core temperature.
 - Press ✓ to confirm the settings.
 - Press ▶ to start cooking using the meat probe.
✓ Once the required core temperature has been reached, an audible signal sounds and the appliance stops heating. With the "Low-temperature cooking" type of heating, the appliance continues to heat.
 - Press ⏻ to switch the appliance off.
 - ⚠ 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.

Pull the meat probe out of the socket in the cooking compartment.

Tip

You can also combine the meat probe with a different operating mode, e.g.:

- "Steam", Page 16
- "Dishes", Page 23

Note: You can use the meat probe even if no core temperature is set. You can read off the core temperature of the food on the display and manually end the operation, if required.

11.5 Changing the cooking compartment temperature or core temperature

- Press ^.
- Press the appropriate temperature.
- Use < or > to change the temperature.

12 Dishes

"Dishes" helps you to use your appliance to prepare different dishes by selecting the optimum settings automatically.

12.1 Cookware for dishes

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

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

Cookware made from the following material is not suitable:

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

12.2 Setting options for the dishes

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

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

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

Tips and information about the settings

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

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

To call up the information, press "Information". Some notifications are displayed automatically.

Programmes

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

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

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

Recommended settings

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

Dishes with meat probe

You can use the meat probe  for some dishes.

You can adjust the temperature and the core temperature.

→ "Meat probe", Page 21


Remaining time forecast for the operation

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

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

Note: The remaining time forecast is not available for all dishes.

Dishes with steam

For some dishes, you can select a cooking method with steam . The food is cooked gently.

Observe the information on operating with steam.

→ "Steam", Page 16

12.3 Overview of the dishes

You can see which individual dishes are available to you on the appliance. The dishes depend on the features of your appliance.

The dishes are sorted by category and food.

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

→ "Basic settings", Page 25

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

Category	Food
	Potato products Vegetables Poultry, fish Bread rolls
Side dishes, vegetables	Potatoes Rice Cereals Vegetables Pulses Pasta, dumplings Eggs
Desserts, compote	Yeast dumplings Crème caramel Rice pudding Fruit compote Yoghurt in glass jars
Sous vide	Meat Poultry Fish. Vegetables Fruit, Dessert
Preserving, extracting juice, sterilising	Preserving food Extracting juice Bottles, sterilise
Reheating, crisping up	Baked items Side dishes Vegetables Menu
Defrosting food	Fruit, vegetables

12.4 Setting a dish

1. Press "Dishes".
 2. Press the required category.
 3. Press the required food.
 4. Press the required dish.
Note: The setting options vary depending on the dish.
→ *"Setting options for the dishes", Page 23*
- ✓ The settings for the dish appear on the display.

5. Adjust the settings if required.
The setting options vary depending on the dish.
→ *"Setting options for the dishes", Page 23*
6. For information about the accessory and shelf position, for example, press "Information".
7. Press \triangleright to start the operation.
✓ The appliance starts to heat and the cooking time counts down.
✓ When using a roasting sensor, no cooking time is displayed. The setting values and how long the appliance has already been in operation are shown on the display. If the appliance is connected to Home Connect, the forecast time remaining is displayed.
→ *"Remaining time forecast for the operation", Page 23*
- ✓ Once the dish is ready, a signal sounds. The appliance stops heating.
8. Decide how you want to continue:

Finish	Dish is ready
Add extra cooking time	→ <i>"Extending the cooking time", Page 24</i>
Keep warm	→ <i>"Keeping a dish warm", Page 24</i>
Dry the cooking compartment	→ <i>"Drying", Page 33</i>

12.5 Extending the cooking time

1. To extend the cooking time, press "Add extra cooking time".
2. Use the \langle or \rangle button to change the settings, if required.
3. Press ✓ to confirm the settings.

12.6 Keeping a dish warm

1. To keep the dish warm, press "Keep warm".
2. Use the \langle or \rangle button to change the settings, if required.
3. Press ✓ to confirm the settings.
4. Press \triangleright to start the keep warm function.

13 Favourites

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

Notes

- Depending on the appliance type/software status, you must first download this function to your appliance. You can find more information in the Home Connect app.
- You can only sort and rename favourites in the Home Connect app.

13.1 Saving favourites

You can save up to 30 different functions as your favourites.

- If you set a function, press ♥ "Favourites". To rename a favourite, you must use the Home Connect app. When your appliance is connected, follow the instructions in the app.

13.2 Selecting favourites

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

1. Press "Favourites".
2. Press the required favourites.
3. If required, you can change the settings.
4. Press \triangleright to start the operation.

Note

Observe the instructions for the various functions:


- → *"Steam", Page 16*

- → "Meat probe", Page 21


13.3 Changing favourites

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

1. To sort or rename the favourites, you must use the Home Connect app. When your appliance is connected, follow the instructions in the app.
2. To change the settings on the appliance, press "Favourites".

3. Press the required favourites.
4. Press .
5. Change the settings.
6. Press "Apply" to confirm the change.

13.4 Deleting favourites


1. Press "Favourites".
2. Press the required favourites.
3. Press .
4. Press "Delete" to confirm.



14 Childproof lock

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

14.1 Activating the childproof lock

The childproof lock disables the control panel to prevent children from accidentally switching on the appliance. To switch on the appliance, deactivate the childproof lock.

Note: When you activate the childproof lock, the appliance will immediately disable the control panel. The  button is the exception and will not be disabled.

1. Press .
2. Press .
- ✓ "Childproof lock activated" appears on the display.

14.2 Deactivating the childproof lock

- ▶ Press and hold "Unlock" until "Childproof lock deactivated" appears.

15 Rapid heating




With the rapid heating function, you can shorten the heat-up time.

From 200 °C, the rapid heating function is activated automatically.




Note: You can deactivate automatic rapid heating from 200 °C in the basic settings.

→ "Basic settings", Page 25

Rapid heating is possible for the following types of heating:

- "Circo Therm hot air" 
- "Top/bottom heat" 
- "Bread baking setting" 

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

1. Set a suitable type of heating and a temperature of at least 100 °C.
Rapid heating automatically switches on at temperatures of 200 °C and above.
2. Press .
3. Press  to start the operation.
- ✓ Once rapid heating has ended, "Rapid heating" switches off automatically and a signal sounds.  goes out on the display.
4. Place the food in the cooking compartment.

15.1 Activating rapid heat-up

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

15.2 Deactivating the "Rapid heat-up" function

1. Press .
2. Press .

16 Basic settings

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

16.1 Overview of the basic settings

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





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

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

Display	Selection
Brightness	<ul style="list-style-type: none"> 1 2 3 4 5¹
Standby screen	<ul style="list-style-type: none"> On for a limited time On (this setting increases energy consumption) Off¹
Clock	<ul style="list-style-type: none"> Digital + date¹ Digital Analogue + date Analogue
Alignment	Align the display horizontally and vertically
Tone	Selection
Button tone	<ul style="list-style-type: none"> On¹ Off
Signal tone	<ul style="list-style-type: none"> Very short duration Short duration Medium duration¹ Long duration
Appliance settings	Selection
Fan run-on time	<ul style="list-style-type: none"> Minimum Recommended¹ Long Very long
Pull-out system	<ul style="list-style-type: none"> Retrofitted (if 2 or 3 sets of pull-out rails are fitted) Not retrofitted (if shelf supports and a single set of pull-out rails are fitted)¹
Lighting	<ul style="list-style-type: none"> On when cooking and opening the door¹ Only when the door is opened Always off
Water hardness	<ul style="list-style-type: none"> 4 (very hard)¹ 3 (hard) 2 (medium) 1 (soft) 0 (softened)
Height above sea level	<p>If calibration takes place automatically, this basic setting disappears. → "Calibrating the appliance before using it for the first time", Page 14</p> <ul style="list-style-type: none"> 0 m - 300 m 300 m - 600 m 600 m - 900 m 900 m - 1200 m 1200 m - 1500 m 1500 m - 1800 m 1800 m - 2100 m Height above sea level unknown¹ (calibration required)

Personalisation	Selection
Brand logo	<ul style="list-style-type: none"> Display¹ Do not display
Operation after switch-on	<ul style="list-style-type: none"> Main menu¹ Types of heating Steam Dishes Favourites
Elapsed cooking time	<ul style="list-style-type: none"> Display¹ Do not display
Regional dishes	<ul style="list-style-type: none"> All¹ European dishes British dishes
Dishes	<ul style="list-style-type: none"> All¹ No pork Kosher only
Childproof lock	<ul style="list-style-type: none"> Available¹ Deactivated
Automatic rapid heating	<ul style="list-style-type: none"> On¹ Off
Factory settings	Selection
Factory settings	<ul style="list-style-type: none"> Cancel Restore
Appliance information	Display
Appliance information	Display technical information about the appliance

16.2 Changing basic settings

1. Press  to switch the appliance on.
2. Press "Basic settings".
3. Use < or > to scroll through the basic settings or categories.
4. Press the required basic setting or category.
 - Press the required basic setting in a category.
5. Swipe left or right to select the required setting.
6. Press  to confirm the change.
If  does not appear, the change is applied immediately.
7. To change other basic settings, use  to return to the basic settings.

¹ Factory setting (may vary according to model)

17 Home Connect

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

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

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

Tip: Please also follow the instructions in the Home Connect app.

Notes

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

17.2 Home Connect settings

You can adjust the Home Connect settings and network settings in your appliance's basic settings.

Which settings the display shows will depend on whether Home Connect has been set up and whether the appliance is connected to your home network.

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

17.1 Setting up Home Connect

Requirements

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

1. Scan the following QR code.



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

2. Follow the instructions in the Home Connect app.

17.3 Operating the appliance with the Home Connect app


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

⚠ **WARNING – Risk of fire!**

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

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

Requirements

- The appliance is switched off.
 - The appliance is connected to the home network and to the Home Connect app.
 - In order to be able to set the appliance via the app, the manual or permanent remote start must be selected in the "Remote control status" basic setting.
1. To activate manual remote start, press .
You only have to confirm on the oven if you are switching from monitoring or permanent remote start to manual remote start.
With permanent remote start, you do not need to confirm on the oven.

2. Configure a setting in the Home Connect app and send it to the appliance.

Notes

- When you start the oven using the controls on the appliance itself, the remote start function is activated automatically. You can use the Home Connect app to adjust the settings or start a new programme.
- You can open the appliance door within 15 minutes of having activated remote start. Remote start will not be deactivated by this. Once 15 minutes have elapsed, opening the appliance door will deactivate manual remote start.

17.4 Software update

Your appliance's software can be updated using the software update function, e.g. for the purposes of optimisation, troubleshooting or security updates. This may lead to minor changes of visualizations and operation in the display.

To do this, you must be a registered Home Connect user, have installed the app on your mobile device and be connected to the Home Connect server.

As soon as a software update is available, you will be informed via the Home Connect app and will be able to

start the software update via the app. Once the update has been successfully downloaded, you can start installing it via the Home Connect app if you are in your home network (Wi-Fi). The Home Connect app informs you once installation is successful.

Notes

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

17.5 Remote diagnostics

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

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

17.6 Data protection

Please see the information on data protection.

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

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

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

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

18 Cleaning and servicing

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

18.1 Cleaning products

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

⚠ WARNING – Risk of electric shock!

An ingress of moisture can cause an electric shock.

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

ATTENTION

Unsuitable cleaning agents damage the surfaces of the appliance.

- ▶ Do not use harsh or abrasive cleaning products.
- ▶ Do not use cleaning products with a high alcohol content.
- ▶ Do not use hard scouring pads or cleaning sponges.
- ▶ Do not use any special cleaners for cleaning the appliance while it is hot.

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

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

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

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

Suitable cleaning agents

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

Follow the instructions on cleaning the appliance.

→ "Cleaning the appliance", Page 30

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 patches of limescale, grease, starch or albumin (e.g. egg white) from stainless steel surfaces immediately. Apply a thin layer of the stainless steel cleaning product.
Plastic or painted surfaces	<ul style="list-style-type: none"> ▪ Hot soapy water 	Do not use glass cleaner or a glass scraper. To avoid permanent stains, immediately remove any descaling agent that gets onto the surface.
Glass	<ul style="list-style-type: none"> ▪ Hot soapy water 	Do not use glass cleaner or a glass scraper.

Appliance door

Range	Suitable cleaning agents	Information
Door panels	<ul style="list-style-type: none"> ▪ Hot soapy water ▪ Oven cleaner ▪ Steel wool 	Do not use a glass scraper. Tip: Remove the door panels in order to clean them thoroughly. → "Appliance door", Page 35
Door cover	<ul style="list-style-type: none"> ▪ Made of stainless steel: Stainless steel cleaner ▪ Made from plastic: Hot soapy water 	Do not use glass cleaner or a glass scraper. Do not use stainless steel care products. Tip: Remove the door cover for thorough cleaning. → "Appliance door", Page 35
Stainless steel interior door frame	<ul style="list-style-type: none"> ▪ 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, immediately remove any descaling agent that gets onto the surface.
Door seal	<ul style="list-style-type: none"> ▪ Hot soapy water 	Do not remove or scrub.

Cooking compartment

Range	Suitable cleaning agents	Information
Enamel surfaces	<ul style="list-style-type: none"> ▪ Hot soapy water ▪ Vinegar solution ▪ Oven cleaner ▪ Steel wool 	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.

Range	Suitable cleaning agents	Information
		Notes <ul style="list-style-type: none"> Enamel burns at very high temperatures, causing minor discolouration. The functionality of your appliance is not affected by this. The edges of thin trays cannot be completely enamelled and may be rough. This does not impair the corrosion protection. Food residues leave a white coating on the enamel surfaces. The coating does not pose a health risk. The functionality of your appliance is not affected by this. You can remove residues with lemon juice.
Self-cleaning surfaces	-	Follow the instructions for self-cleaning surfaces. → <i>"Regenerating self-cleaning surfaces in the cooking compartment", Page 30</i>
Shelf supports	<ul style="list-style-type: none"> Hot soapy water Steel wool 	Soak any heavily soiled areas and use a brush or steel wool. Note: To clean thoroughly, detach the shelf supports. → <i>"Rails", Page 34</i>
Pull-out system	<ul style="list-style-type: none"> Hot soapy water 	Use a brush to remove heavy soiling. Clean the pull-out rails while they are pushed in so that you do not remove the lubricant. Do not clean in the dishwasher. Note: To clean thoroughly, detach the pull-out system. → <i>"Rails", Page 34</i>
Accessories	<ul style="list-style-type: none"> Hot soapy water Oven cleaner Steel wool 	Soak any heavily soiled areas and use a brush or steel wool. Enamelled accessories are dishwasher-safe. Do not use stainless steel wool on steam containers made from stainless steel. Use a vinegar solution to remove any dirt on stainless steel steam containers caused by starchy foods (e.g. rice).
Water tank	<ul style="list-style-type: none"> Hot soapy water 	To remove residual detergent after cleaning, rinse thoroughly with clean water. To dry the water tank after cleaning, leave the water tank to dry with the lid open. Dry the seal on the lid. Do not clean in the dishwasher.
Meat probe	<ul style="list-style-type: none"> Hot soapy water 	Use a brush to remove heavy soiling. Do not clean in the dishwasher.

18.2 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 28*

- Clean the appliance using hot soapy water and a dish cloth.
 - For some surfaces, you can use alternative cleaning agents.
→ *"Suitable cleaning agents", Page 29*
- Dry with a soft cloth.

Regenerating self-cleaning surfaces in the cooking compartment

The back panel, ceiling and side walls in the cooking compartment are self-cleaning and have a coarse surface.

ATTENTION

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

- If dark stains are visible on the self-cleaning surfaces, use the cleaning function to clean the cooking compartment.
- If a prompt to clean appears in the display, use the cleaning function to clean the cooking compartment.
- Do not use oven cleaner or abrasive cleaning aids. If oven cleaner accidentally comes into contact with the self-cleaning surfaces, dab it off immediately using water and a sponge cloth. Do not rub.

- Use the cleaning function.

→ "Eco Clean cleaning function", Page 31

19 "Eco Clean" cleaning function

Use the cleaning function "Eco Clean" regularly to help retain the cleaning ability of the self-cleaning surfaces and prevent damage.

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

The following surfaces are self-cleaning:

- Back wall
- Ceiling
- Side walls

ATTENTION

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

- If dark stains are visible on the self-cleaning surfaces, use the cleaning function to clean the cooking compartment.
- If a prompt to clean appears in the display, use the cleaning function to clean the cooking compartment.
- Do not use oven cleaner or abrasive cleaning aids. If oven cleaner accidentally comes into contact with the self-cleaning surfaces, dab it off immediately using water and a sponge cloth. Do not rub.

19.1 Cleaning recommendation

The appliance records the type and duration of the operation and, if required, recommends which cleaning function to use.

When you switch on the appliance, a notification appears on the display stating that you should use the cleaning function. Start the cleaning function as soon as possible.

You can use your appliance as normal. However, the cleaning recommendation appears on the display until you have run the cleaning function in full.

Note: If the appliance is prematurely contaminated, e.g. by greasy poultry or roasts, or if dark spots appear on the self-cleaning surfaces, do not wait until the notification appears on the display before you use the cleaning functions. The more often you use the cleaning function, the longer the cleaning ability of the self-cleaning surfaces is retained.

19.2 Preparing the appliance for the cleaning function

In order to achieve a good cleaning result, prepare the appliance carefully.

ATTENTION


Using oven cleaner on the self-cleaning surfaces damages the surfaces.

- Do not use oven cleaner on the self-cleaning surfaces. If oven cleaner does get onto these surfaces, dab it off immediately using water and a sponge cloth. Do not rub the surface and do not use abrasive cleaning aids.

1. Remove accessories and cookware from the cooking compartment.
2. Detach the shelf supports and remove them from the cooking compartment.
→ "Rails", Page 34
3. Remove coarse dirt using soapy water and a soft cloth:
 - From the cooking compartment floor
 - From the inside of the appliance door
 - From the glass cover on the oven lamp
 This prevents stains that cannot be removed.
4. Remove any objects from the cooking compartment. The cooking compartment must be empty.

19.3 Setting the "Eco Clean" cleaning function

WARNING – Risk of burns!


 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.

Requirements

→ "Preparing the appliance for the cleaning function", Page 31

- Do not open the appliance door while the appliance is in operation. Otherwise, the appliance will stop the cleaning function.
1. Press "Cleaning".
 2. Press "Eco Clean".
 - ✓ The duration of the cleaning function appears on the display. The duration cannot be changed.
 3. **Note:** Keep the kitchen ventilated while the cleaning function is running.
 4. Press  to start the cleaning function.
 - ✓ A notification stating that you should carry out the necessary preparatory work for the cleaning function appears on the display.
 5. Press "OK" to confirm the notification.
 - ✓ The cleaning function starts. The duration counts down on the display.
 - ✓ Once the cleaning function has run through to the end, an audible signal sounds.
 6. After using the cleaning function, wipe down the cooking compartment.
→ "Preparing the appliance after the cleaning function", Page 31
 - If dark oily stains remain after the cleaning function, repeat the cleaning function.

19.4 Preparing the appliance after the cleaning function

1. Allow the appliance to cool down.
2. Wipe the cooking compartment with a damp cloth.

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

not impair the cleaning ability of the self-cleaning surfaces.

3. Attach the shelf supports.
→ *"Rails", Page 34*

20 "Easy Clean" cleaning aid

Use the "Easy Clean" cleaning aid to clean the cooking compartment floor. The "Easy Clean" cleaning aid softens dirt by vaporising the soapy water. It is then easier to remove the dirt.

20.1 Setting the "Easy Clean" cleaning aid

WARNING – Risk of scalding!

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

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

Notes

- The oven light does not light up while the cleaning aid is running.
- Do not open the appliance door while the appliance is in operation.

Requirements

- You can only start the cleaning aid once the cooking compartment is cold (room temperature) and the appliance door is closed.
- To remove particularly stubborn dirt, rub washing-up liquid onto dirty areas on the smooth surfaces before starting the cleaning aid.

1. Remove any accessories from the cooking compartment.


2. **ATTENTION** – Distilled water in the cooking compartment leads to corrosion.

- ▶ Do not use distilled water.

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

3. Press "Cleaning".

4. Press "Easy Clean".

5. Press  to start the cleaning aid.

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

6. Press "OK" to confirm the notification.

- ✓ The cleaning aid starts. The duration counts down on the display.

- ✓ Once the cleaning aid has run through to the end, an audible signal sounds.

7. Press any button to end the audible signal.

8. After using the cleaning aid, finish cleaning the cooking compartment.

→ *"Wiping down the cooking compartment", Page 32*

20.2 Wiping down the cooking compartment

ATTENTION

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

- ▶ After using the cleaning aid, wipe the cooking compartment clean and allow it to dry fully.

Requirement: The cooking compartment must have cooled down.

1. Open the appliance door and remove the remaining water with an absorbent sponge cloth.
2. 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.
3. 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).
4. If there is any stubborn dirt that you are unable to remove, run the cleaning aid again once the cooking compartment has cooled down.
5. In order to dry the cooking compartment, leave the appliance door open for around 1 hour or use the drying function.

→ *"Drying", Page 33*

21 Descaling

To ensure that your appliance continues to operate correctly, it must be descaled regularly.

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

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

- Descaling (approx. 55 - 70 minutes)

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

Carry out descaling in full.

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

21.1 Preparing descaling

ATTENTION

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

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

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

- ▶ Remove descaling solution immediately with water.

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

21.2 Setting the descaling process


ATTENTION


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

- ▶ Remove descaling solution immediately with water.

Requirement:

→ "Preparing descaling", Page 33

1. Press "Cleaning".
2. Press "Descaling" .
- ✓ The duration appears on the display. You cannot change the duration of the descaling process.

3. Press  to start the descaling process.
 - ✓ A notification stating that you should carry out the necessary preparatory work for descaling appears on the display.
4. Press "OK" to confirm the notification.
 - ✓ The descaling process starts. The duration counts down on the display.
 - ✓ Once the descaling programme has run through to the end, an audible signal sounds.

21.3 Running the first rinse cycle

1. Open the control panel and remove the water tank.
2. Thoroughly rinse the water tank and fill it with fresh water.
3. Slide in the water tank and close the control panel.
 - ✓ The rinse cycle starts. The duration counts down on the display.
 - ✓ Once the rinse cycle has run through to the end, an audible signal sounds.

21.4 Running the second rinse cycle

1. Open the control panel and remove the water tank.
2. Thoroughly rinse the water tank and fill it with fresh water.
3. Slide in the water tank and close the control panel.
 - ✓ The rinse cycle starts. The duration counts down on the display.
 - ✓ Once the rinse cycle has run through to the end, an audible signal sounds.
4. Empty and dry the water tank.
 - "Emptying the water tank", Page 19

22 Drying

To prevent residual moisture, dry the cooking compartment following operation with steam.

22.1 Drying the cooking compartment

WARNING – Risk of burns!

The appliance becomes hot during operation.

- ▶ Allow the appliance to cool down before cleaning.

ATTENTION

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

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

Requirement: The cooking compartment has cooled down.


1. Remove any food remnants from the cooking compartment.
2. Dry the cooking compartment with a sponge.
3. Remove limescale marks with a cloth soaked in vinegar, then wipe with clean water and dry with a soft cloth.

4. Leave the cooking compartment to dry with the appliance door open for 1 hour or use "Drying function".
 - "Setting Drying function", Page 33

22.2 Setting "Drying function"

Requirement:

→ "Drying the cooking compartment", Page 33

1. Press "Cleaning".
2. Press "Drying function".
 - ✓ The duration appears on the display. You cannot change the duration of the drying function.
3. Start the drying function using .
 - ✓ A notification stating that you should carry out the necessary preparatory work for the drying function appears on the display.
4. Press "OK" to confirm the notification.
 - ✓ The drying function starts. The duration counts down on the display.
 - ✓ Once the drying function has run through to the end, an audible signal sounds.
5. Leave the appliance door open for 1-2 minutes so that the cooking compartment dries completely.

23 Rails

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

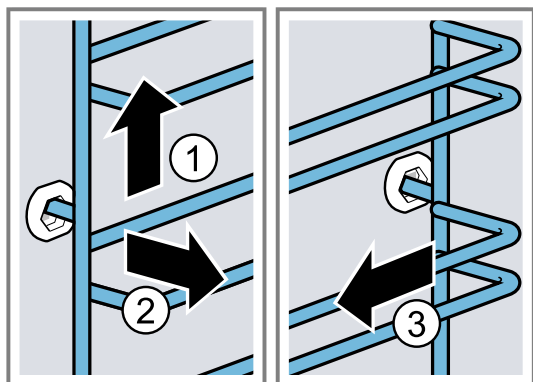
23.1 Detaching the rails

⚠ WARNING – Risk of burns!

The shelf supports get very hot

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

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



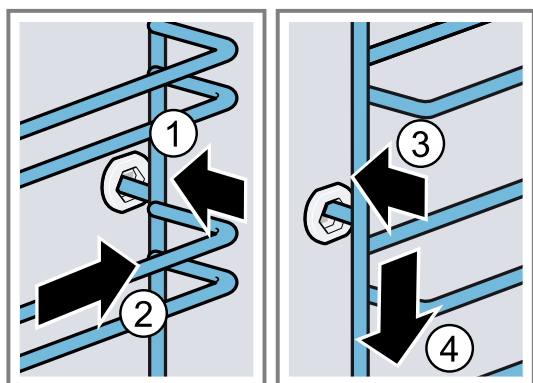
3. Clean the rail.
→ "Cleaning products", Page 28

23.2 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.



23.3 Removing the pull-out rail

⚠ WARNING – Risk of burns!

The shelf supports get very hot

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

ATTENTION

The self-cleaning surfaces in the cooking compartment may be damaged by detaching and attaching the pull-out rails.

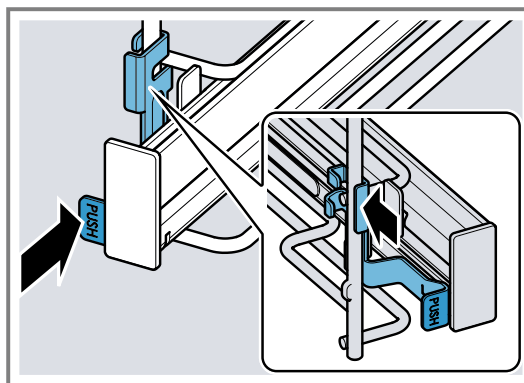
- ▶ Detach the rails before detaching or attaching the pull-out rails.

Notes

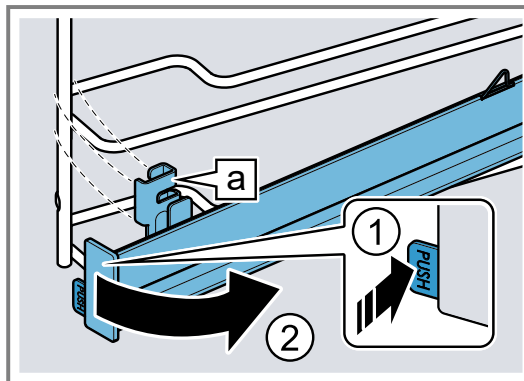
- Depending on the appliance type, you must change the basic settings for the telescopic rails for appliances with rails and pull-out rails.
→ "Basic settings", Page 25

- The pull-out rails can be installed at any level as required.
- If necessary, you can equip all levels with a pull-out rail.

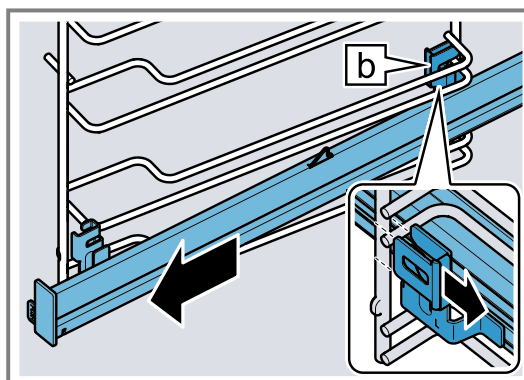
1. Push on the side of the tab marked **PUSH** behind the rail, and push the rail to the rear.



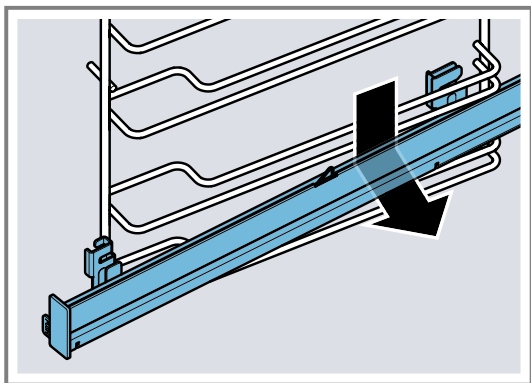
2. Press and hold **PUSH** ① and swing the rail outwards ② until the front retainer a is detached.



3. Pull the rail out towards the front.



4. Remove the pull-out rail.



5. Clean the pull-out rail.
→ "Cleaning products", Page 28

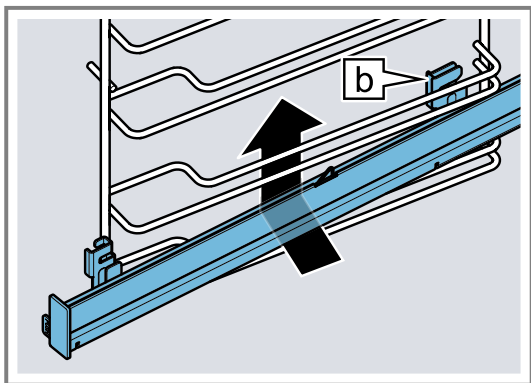
Note: Further information:



23.4 Attaching the pull-out rail

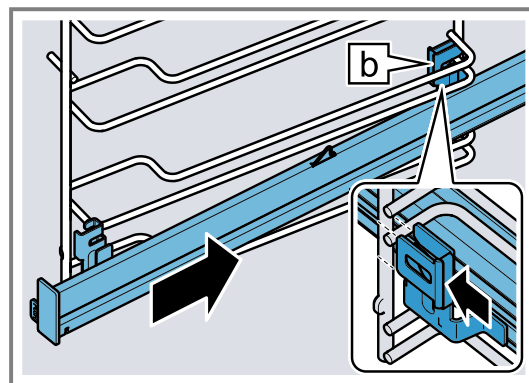
Note: The pull-out rails only fit on the right or left. Make sure when you fit them that you can pull them out towards the front.

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

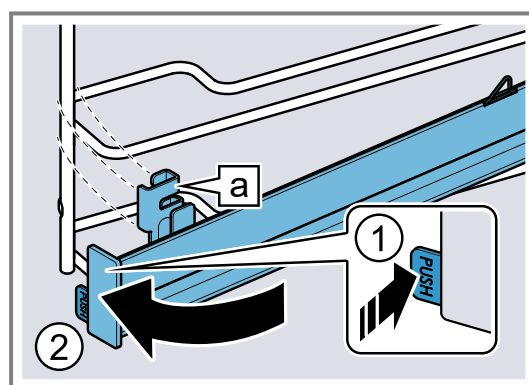


2. Guide the rail lengthways to the rear to the guide rods, and slide both retainers onto each lower rod. In

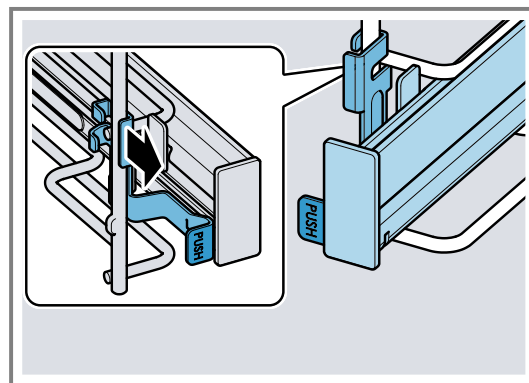
doing so, use the rear retainer **b** to grip the vertical rod.



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



4. Release the **PUSH** tab.



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

Note: Further information:



24 Appliance door

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

⚠ **WARNING – Risk of injury!**

If the hinges are not secured due to an incomplete lock, they can snap shut with great force.

- ▶ To detach or attach the appliance door, always turn the two locks as far as they will go.
- ▶ If the hinge snaps closed when detaching or attaching the appliance door, do not reach into the hinge – call the after-sales service.

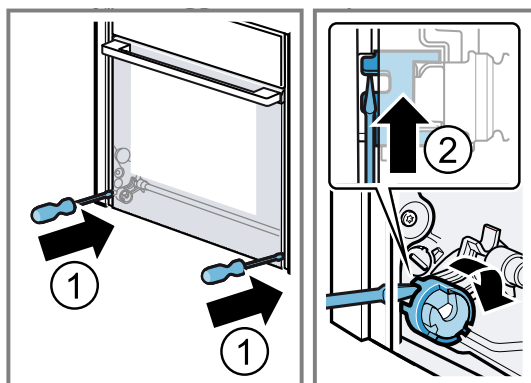
Note: Further information:



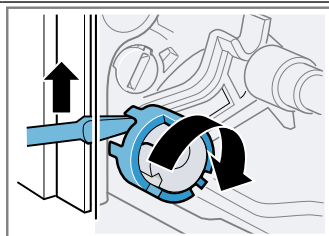
24.1 Detaching the appliance door

Requirements

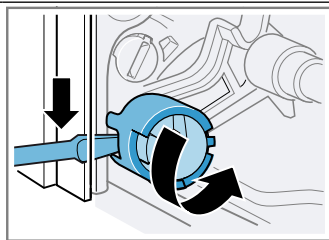
- Have a torch ready.
 - Have a screwdriver ready.
 - Have a coin ready.
1. To make it easier to see the door lock, shine the torch into the gap beside the appliance door.
 2. Hold the screwdriver horizontally ① and use it to push the door lock (black component) on each side of the door upwards as far as it will go ②.



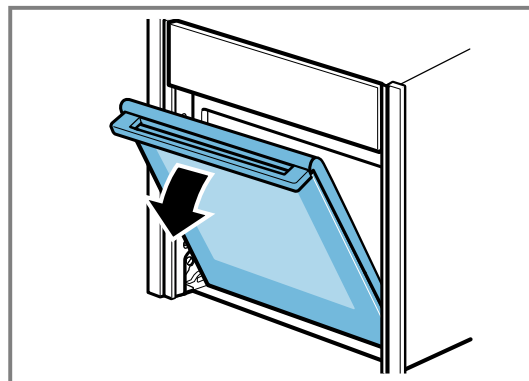
Door lock open



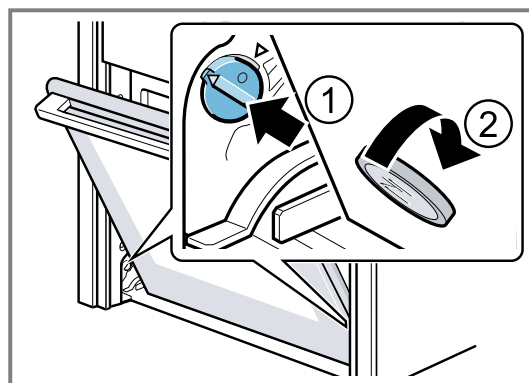
Door lock closed



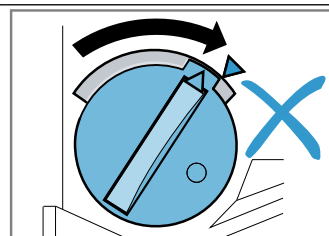
3. Open the appliance door approx. 45° wide.



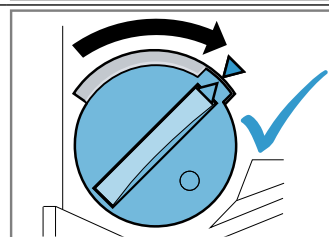
4. Insert the coin in the gap in the lock ① and rotate as far as it will go ②.
 - ▶ Turn the lock on the left-hand side in a clockwise direction.
 - ▶ Turn the lock on the right-hand side in an anti-clockwise direction.



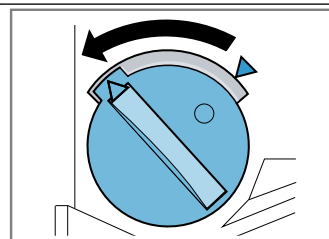
Left-hand lock not secured
The arrows do not point to each other



Left-hand lock secured
The arrows point to each other



Left-hand lock released



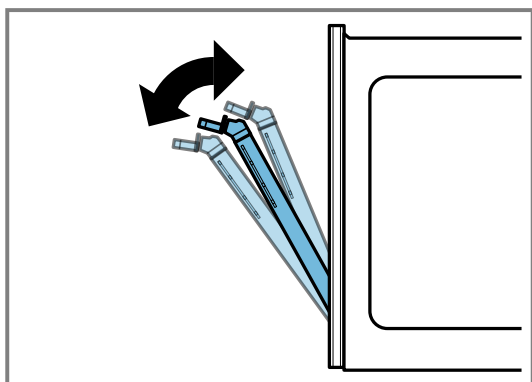
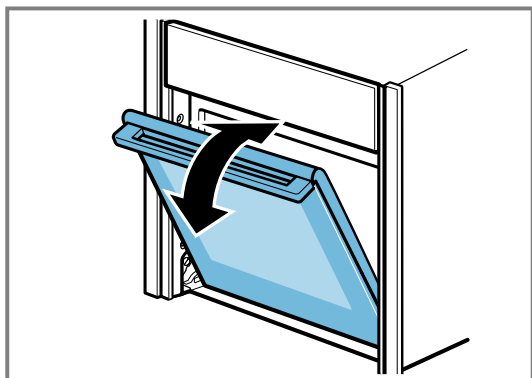
- ✓ The lock audibly engages.

5. **ATTENTION** – Opening and closing the appliance door when it is in the lock position damages the door hinges.

- ▶ Never force the appliance door open or closed.

- If the door hinge has been damaged, call the after-sales service.

Carefully move the appliance door back and forth in the direction of both arrows until you hear a quiet click. You can still only move the appliance door slightly.



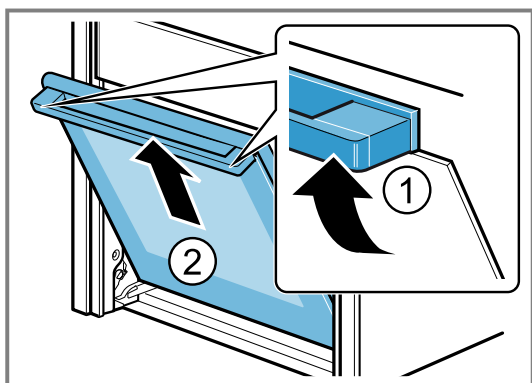
- ✓ The appliance door is in the lock position.

6. ⚠ WARNING – Risk of injury!

The appliance door has a weight of 7–10 kg and may fall if it is not handled carefully.

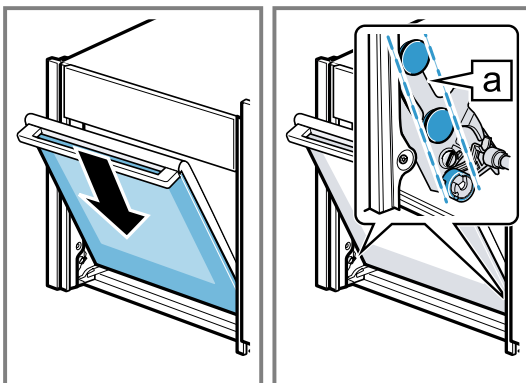
- Handle the appliance door carefully.

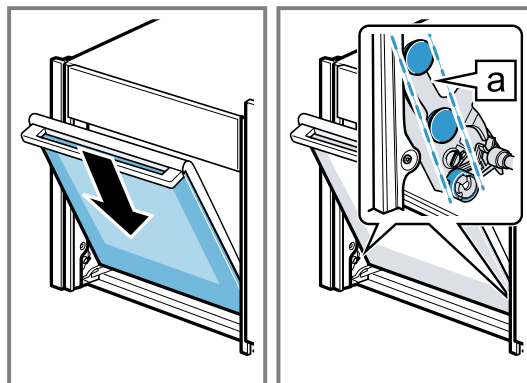
Take hold of the appliance door with both hands, one on the left and one on the right, and at the same time slightly rotate the door handle upwards ① until you are able to pull up the appliance door and remove it ②.



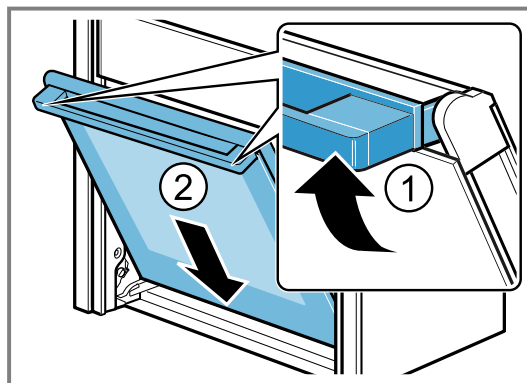
- 7.** Set the appliance door down on a flat, soft, clean surface.

24.2 Attaching the appliance door

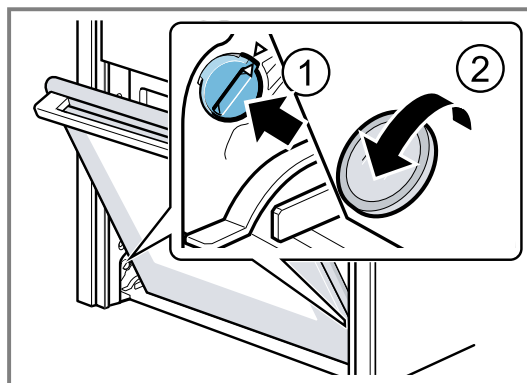
- 1. Tip:** Ensure that the appliance door is not wedged at an angle and that it is properly fitted in place.
- Attach the appliance door via the left- and right-hand guide rollers simultaneously .



- Rotate the door handle upwards slightly ①.



- ✓ The appliance door will slide the short distance remaining to the bottom ②.
- Use a coin to release both locks on the appliance door. Insert the coin in the gap in the lock ① and rotate as far as it will go ②.
 - Turn the lock on the left-hand side in an anti-clockwise direction.
 - Turn the lock on the right-hand side in a clockwise direction.



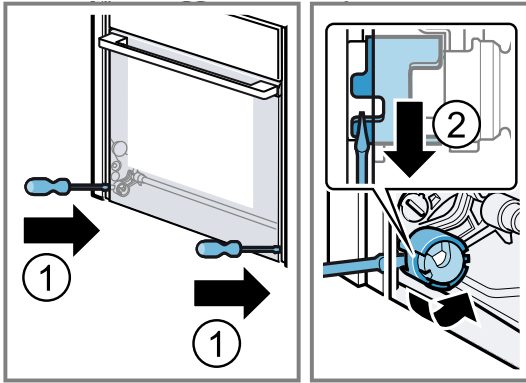
- Open the appliance door slightly until you hear a quiet click, and then close the appliance door.

6. ⚠ WARNING – Risk of injury!

If the door locks are unsecured, the appliance door may become detached.

- After attaching the appliance door, close the left- and right-hand door locks.

Hold the screwdriver horizontally ① and use it to push the door lock (black component) on each side of the door downwards as far as it will go ②.



✓ The door lock is closed.

24.3 Removing the door panes

To facilitate cleaning, you can remove the door pane.

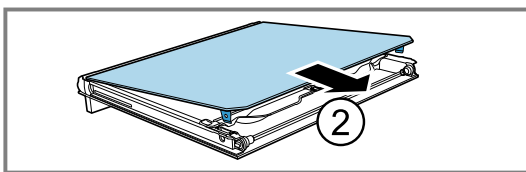
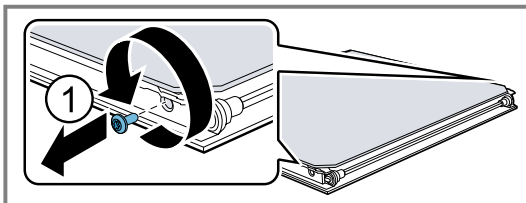
⚠ WARNING – Risk of injury!

Components inside the appliance door may have sharp edges.

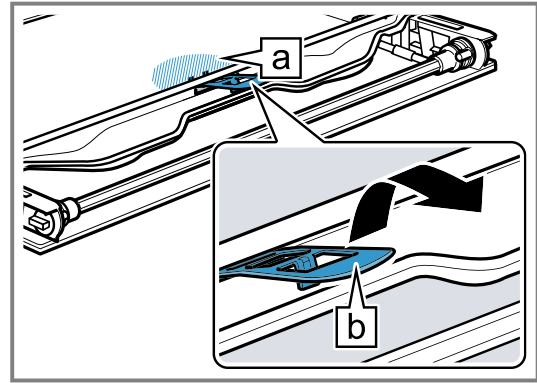
► Wear protective gloves.

Requirements

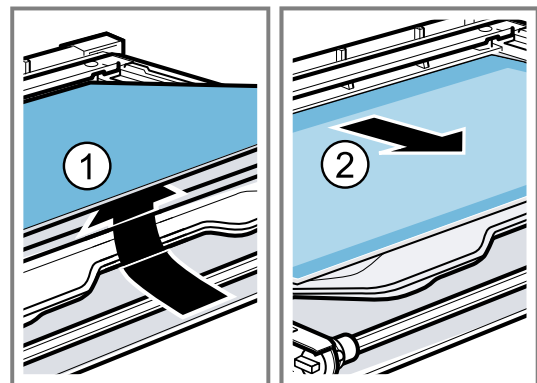
- Have a screwdriver ready.
 - The appliance door is detached.
→ "Detaching the appliance door", Page 36
1. Lay the appliance door with the front side facing down on a flat surface that is soft and clean.
 2. Undo and remove the left- and right-hand screws on the appliance door ①.
 3. Carefully lift the inner pane upwards at an angle and remove it in the direction of the arrow ②.



4. Push down on the intermediate pane in the area of [a], and carefully lift the retainer [b] until you are able to pull it out.



5. Lift the intermediate pane from below ① and remove it in the direction of the arrow ②.



6. ⚠ 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 door panes on both sides with glass cleaner and a soft cloth.

7. Dry the door panes and refit them.
→ "Fitting the door panes", Page 38

24.4 Fitting the door panes

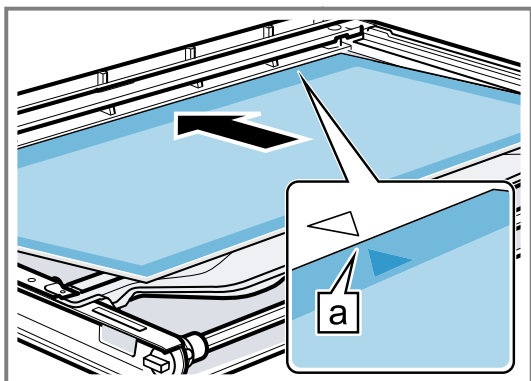
⚠ WARNING – Risk of injury!

If a door pane or appliance door has not been installed correctly, this is dangerous.

► Make sure that all of the door panes and the appliance door have been correctly fitted before you switch the appliance back on again.

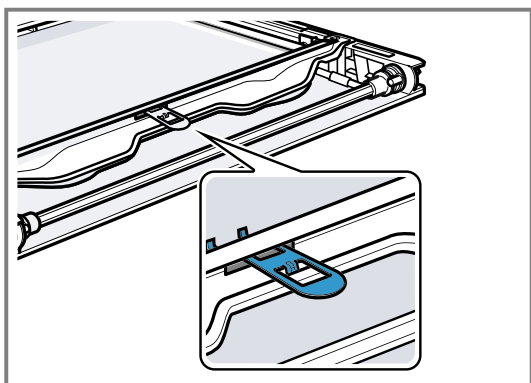
1. **Tip:** When fitting the door panes, make sure that they are in the original order.

2. Insert the intermediate pane in the direction of the arrow and push it in in the direction of the arrow until it is fitted in the frame.

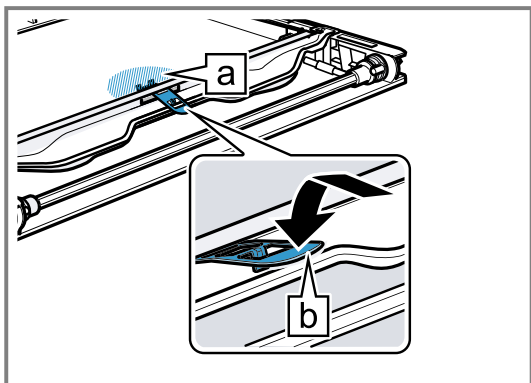


The arrow on the intermediate pane must line up with the arrow on the frame **a**.

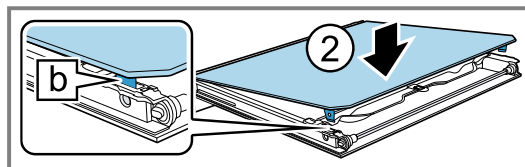
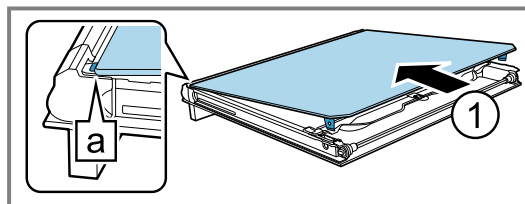
3. Push down on the intermediate pane around **a**, slide the retainer **b** in at an angle and push down until it clicks into place.



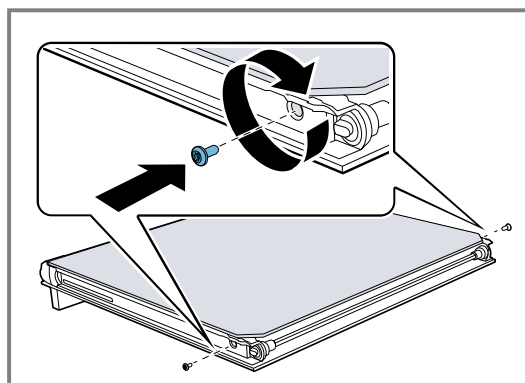
- ✓ The retainer has been inserted.



4. Centre the inner pane on the appliance door.
5. Insert the inner pane into the door cover at an angle towards the back **a** ①.
6. Insert the retaining bracket for the inner pane **b** into the opening ②.



7. Screw both screws back in on the left and right of the appliance door.



25 Troubleshooting

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

⚠ **WARNING – Risk of injury!**

Improper repairs are dangerous.

- Repairs to the appliance should only be carried out by trained specialist staff.
- If the appliance is defective, call Customer Service.
→ "Customer Service", Page 42



⚠ WARNING – Risk of electric shock!


Improper repairs are dangerous.

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

25.1 Malfunctions

Fault	Cause and troubleshooting
The appliance is not working.	<p>The circuit breaker in the fuse box has tripped.</p> <ul style="list-style-type: none"> ▶ Check the circuit breaker in the fuse box. <hr/> <p>There has been a power cut.</p> <ul style="list-style-type: none"> ▶ Check whether the lighting in your room or other appliances are working. <hr/> <p>Electronics fault</p> <ol style="list-style-type: none"> 1. Disconnect the appliance from the power supply for at least 30 seconds by switching off the fuse. 2. Reset the basic settings to the factory settings. → <i>"Basic settings", Page 25</i>
"Sprache Deutsch" appears in the display.	<p>There has been a power cut.</p> <ul style="list-style-type: none"> ▶ Configure the initial configuration settings. → <i>"Initial use", Page 13</i>
The operation does not start or is interrupted.	<p>Different causes are possible.</p> <ul style="list-style-type: none"> ▶ Check the notifications that appear on the display. → <i>"Displaying information", Page 15</i> <hr/> <p>Malfunction</p> <ul style="list-style-type: none"> ▶ Call . → <i>"Customer Service", Page 42</i>
Appliance does not heat up.	<p>Demo mode is switched on.</p> <ol style="list-style-type: none"> 1. Disconnect the appliance from the power supply for at least 30 seconds by switching off the fuse. 2. Switch off demo mode in the basic settings within approx. 5 minutes. → <i>"Changing basic settings", Page 26</i> <hr/> <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 clock. → <i>"Basic settings", Page 25</i>
Home Connect is not working properly.	<p>Different causes are possible.</p> <ul style="list-style-type: none"> ▶ Go to www.home-connect.com.
The control panel cannot be opened.	<p>The circuit breaker in the fuse box has tripped.</p> <ul style="list-style-type: none"> ▶ Check the circuit breaker in the fuse box. <hr/> <p>There has been a power cut.</p> <ul style="list-style-type: none"> ▶ Check whether the lighting in your room or other appliances are working. <hr/> <p>Malfunction</p> <ol style="list-style-type: none"> 1. Call the after-sales service. → <i>"Customer Service", Page 42</i> 2. If there is water in the water tank, empty the water tank: <ul style="list-style-type: none"> ▶ Open the appliance door. ▶ Grip on the right and left below the control panel. ▶ Slowly pull out the control panel and push it upwards.
Intense steam generation when steaming.	<p>The appliance is automatically calibrated. No action required.</p> <hr/> <p>If the cooking times are too short, the appliance is not automatically calibrated. If a lot of steam is generated repeatedly, the appliance is recalibrated.</p>

Fault	Cause and troubleshooting
Intense steam generation when steaming.	<ol style="list-style-type: none"> 1. Reset the appliance to the factory setting. → <i>"Basic settings", Page 25</i> 2. Repeat the calibrations. → <i>"Before using for the first time", Page 13</i>
The appliance requests descaling without the counter appearing in advance.	<p>The set water hardness range is too low.</p> <ol style="list-style-type: none"> 1. Descalcify the appliance. → <i>"Descaling", Page 32</i> 2. Check the water hardness and set this in the basic settings. → <i>"Basic settings", Page 25</i>
The appliance prompts you to rinse it.	<p>During the descaling, the power supply is interrupted or the appliance is switched off.</p> <ul style="list-style-type: none"> ▶ Rinse the appliance. → <i>"Descaling", Page 32</i>
"Fill water tank" appears in the display even though the water tank has been filled.	<p>The water tank has not clicked into place.</p> <ul style="list-style-type: none"> ▶ Insert the water tank correctly so that it engages in the holder. → <i>"Filling the water tank", Page 16</i>
	<p>The water tank has fallen out. Shaking has caused parts to come loose in the water tank. The water tank is leaking.</p> <ul style="list-style-type: none"> ▶ Order a new water tank. → <i>"Customer Service", Page 42</i>
	<p>Malfunction</p> <ul style="list-style-type: none"> ▶ Do not use deionised or filtered water. → <i>"Determining the water hardness before switching on the appliance for the first time", Page 13</i>
	<p>The sensor is defective.</p> <ul style="list-style-type: none"> ▶ Call . → <i>"Customer Service", Page 42</i>
Buttons are flashing.	<p>Condensation has formed behind the control panel. No action required. As soon as the condensation has evaporated, the buttons no longer flash.</p>
"Popping" sounds can be heard when cooking with steam.	<p>Water vapour requires the cold/heat effect for frozen food. No action required.</p>
The appliance hums during operation and after it is switched off.	<p>Functional test of the pump creates operating noise. No action required.</p>
The interior lighting does not work.	<p>Basic setting has been changed.</p> <ul style="list-style-type: none"> ▶ Change the basic setting for the lighting. → <i>"Basic settings", Page 25</i>
	<p>The LED light is defective.</p> <ul style="list-style-type: none"> ▶ Call . → <i>"Customer Service", Page 42</i>
A notification appears on the display confirming that the maximum operating time has been reached.	<p>The maximum operating time has been reached. The appliance stops heating.</p> <ol style="list-style-type: none"> 1. Press "OK" to confirm the notification about the maximum operating time. 2. Check whether you still need the appliance. <ul style="list-style-type: none"> ▶ Set a cooking time so that the operation does not stop. → <i>"Time-setting options", Page 20</i>
The operation stops.	<p>The maximum operating time has been reached. The appliance stops heating.</p> <ol style="list-style-type: none"> 1. Press  to switch off the appliance. 2. If necessary, press  to switch the appliance back on and then restart the operation. <ul style="list-style-type: none"> ▶ Set a cooking time so that the operation does not stop. → <i>"Time-setting options", Page 20</i>
Error code made up of letters and numbers appears on the display, e.g. E0111.	<p>The electronics have detected a fault.</p> <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. → <i>"Customer Service", Page 42</i>

Fault	Cause and troubleshooting
The cooking result is not satisfactory.	<p>Settings were unsuitable. Adjustment values, e.g. temperature or cooking time, depend on the recipe, quantity and food.</p> <p>► Next time, set lower or higher values.</p> <p>Tip: A lot of other information about the preparation, corresponding adjustment values and recipes can be found in the Home Connect app or on our website www.neff-home.com.</p> 

26 Disposal

26.1 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.

27 Customer Service

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

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

You can find the contact details for our customer service via the QR code on the enclosed document on service contacts and warranty conditions or on our website. This product contains light sources from energy efficiency class G. These light sources are available as a spare part and should only be replaced by trained specialist staff.

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

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

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



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

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

→ "Basic settings", Page 25

28 Information regarding Free and Open Source Software

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

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

¹ Depending on the appliance specifications

download the licence information on the brand product website. (Please search on the product website for your appliance model and additional documents). Alternatively, you can request the relevant information from ossrequest@bshg.com or BSH Hausgeräte GmbH, Carl-Wery-Str. 34, 81739 Munich, Germany. The source code will be made available to you on request.

Please send your request to ossrequest@bshg.com or BSH Hausgeräte GmbH, Carl-Wery-Str.34, 81739 Munich, Germany.
Subject: „OSSREQUEST“
The cost of performing your request will be charged to you. This offer is valid for three years from the date of purchase or at least as long as we offer support and spare parts for the relevant appliance.

29 Declaration of Conformity

BSH Hausgeräte GmbH hereby declares that the appliance with Home Connect functionality conforms to the essential requirements and other relevant provisions of Directive 2014/53/EU. A detailed RED Declaration of Conformity can be found online at www.neff-home.com among the additional documents on the product page for your appliance.



2.4 GHz band (2400–2483.5 MHz): Max. 100 mW

5 GHz band (5150–5350 MHz + 5470–5725 MHz): max. 200 mW



BE	BG	CZ	DK	DE	EE	IE	EL	ES
FR	HR	IT	CY	LI	LV	LT	LU	HU
MT	NL	AT	PL	PT	RO	SI	SK	FI
SE	NO	CH	TR	IS	UK (NI)			

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

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

29.1 Statement of Compliance for Great Britain

Product type

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

Name and address of manufacturer

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

This statement of compliance is prepared by the manufacturer.

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

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

Support period

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

30 How it works

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

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

30.1 General cooking tips

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

- The temperature and cooking time depend on the amount of food and the recipe. Settings ranges are specified for this reason. Try using the lower values to start with.
- The setting values apply to food placed in the cooking compartment while the cooking compartment is still cold. If you want to preheat anyway, do not place

accessories into the cooking compartment until it has finished preheating.

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

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

→ "Other accessories", Page 12

30.2 Baking tips

- Dark-coloured metal baking tins are most suitable for baking cakes, bread and other baked goods.
- Use wide, shallow cookware for bakes and gratins. Food takes longer to cook in deep, narrow cookware and it browns more on top.
- If you are cooking bakes directly in the universal pan, place the universal pan into the cooking compartment at level 2.
- The setting values for bread dough apply to both dough placed on a baking tray and dough placed in a loaf tin.

ATTENTION

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

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

Shelf positions

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

Baking on one level	Height
Tall baked items and tins/dishes on the wire rack	2
Shallow baked items/baking tray	3
Baking on two or more levels	Height
2 levels	
■ Universal pan	3
■ Baking tray	1
2 levels	
■ Baking tins/dishes on 2 wire racks	3 1
3 levels	
■ Baking tray	4
■ Universal pan	3
■ Baking tray	1
4 levels	
■ 4 wire racks with greaseproof paper	4 3 2 1

Use the CircoTherm 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.

30.3 Roasting, braising and grilling tips

- The recommended settings are for fridge-temperature food and unstuffed, oven-ready poultry.
- Place the poultry onto the cookware breast-side or skin-side down.
- Turn roasting joints, grilled items or whole fish after approx. ½ to ⅔ of the specified time.

Roasting on the wire rack

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

- Roast pieces of a similar weight and thickness. The grilled food will brown evenly and will remain succulent and juicy.
- Place the food to be roasted directly on the wire rack.
- To catch any liquids that drip down, place the universal pan, with the wire rack inside it, into the cooking compartment at the specified shelf height.
- Add up to ½ litre of water to the universal pan, depending on the size and type of food that you want to roast.

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

Roasting in cookware

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

General information about roasting in cookware

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

Roasting in uncovered cookware

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

Roasting in covered cookware

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

⚠ WARNING – Risk of scalding!

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

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

Grilling

Grill food if you want it to be crispy.

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

Circo-roasting is very well suited to cooking whole poultry and fish, as well as meat, e.g. roast pork with crackling.

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

Notes

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

30.4 Cooking tips for steaming

Cook your food gently. The food remains particularly succulent.

In contrast to cooking with added steam, the meat does not become crispy on the outside.

- Use uncovered, heat-resistant cookware that is suitable for cooking with steam.
- The perforated steaming tray, size XL, is the best option here. To catch any liquid that drips down, slide the universal pan into the cooking compartment one level below.
Alternatively, you can place a glass dish onto the wire rack.
- Cover food that you would normally cook in a bain marie with film, e.g. cling film.
- You do not need to turn the food.
- To obtain a slightly different flavour, you can sear the meat, poultry or fish before steaming. Reduce the cooking time.
- Larger food items require a longer heat-up time and a longer cooking time.
- If you are using several pieces which are the same weight, the appliance's heat-up time is increased. The cooking time remains the same.

- Open the door as infrequently as possible during steaming. After cooking, wipe the drip trough. If the drip trough overflows, this may cause damage to kitchen units.
- The main part of the user manual contains information on how to configure the steam settings.
→ "Steam", Page 16

Vegetables on several levels

You can easily cook more than one type of food or even whole menus, e.g. broccoli and potatoes, on 2 levels.

→ Page 48

Rice or cereal products

- Add water or liquid in the specified ratio.
For example, 1:1.5 means add 150 ml liquid for every 100 g rice.

30.5 Cooking instructions for ready meals





























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

30.6 List of foods






















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

Recommended settings for various types of food

Food	Accessory/cookware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Sponge cake, delicate	Ring-shaped tin or Loaf tin	2	≡	150-170	-	60-80
Sponge cake, 2 levels	Ring-shaped tin or Loaf tin	3+1	⌋	140-160	-	60-80
Fruit tart or cheesecake with shortcrust pastry base	Springform cake tin, diameter 26 cm	2	≡	170-190	-	55-80
Sponge flan, 6 eggs	Springform cake tin Ø 28 cm	2	⌋	150-160	-	50-60
Sponge flan, 6 eggs	Springform cake tin Ø 28 cm	2	⌋	1. 150-160 2. 150-160	Low -	1. 10 2. 25-35
Shortcrust tart with moist topping	Universal pan	3	≡	160-180	-	55-75
Yeast cake with moist topping	Universal pan	3	≡	180-190	-	30-40

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Swiss roll	Baking tray	3		180-200 ¹	Low	10-15
Muffins	Muffin tray	3		170-190	-	15-20
Small yeast cakes	Baking tray	3		160-180	Medium	25-35
Biscuits	Baking tray	3		140-160	-	15-30
Biscuits, 2 levels	Universal pan + Baking tray	3+1		140-160	-	15-30
Biscuits, 3 levels	x 2 Baking tray + Universal pan	4+3+1		140-160	-	15-30
Bread, 750 g	Universal pan or Loaf tin	2		1. 210-220 2. 180-190	High -	1. 10-15 2. 25-35
Bread, 1500 g	Universal pan or Loaf tin	2		1. 210-220 2. 180-190	High -	1. 10-15 2. 45-55
Bread, 1500 g	Universal pan or Loaf tin	2		200-210	-	35-45
Flatbread	Universal pan	3		220-230	High	20-30
Bread rolls, fresh	Baking tray	3		200-220	Medium	20-30
Pizza, fresh, on a baking tray	Baking tray	3		180-200	-	20-30
Pizza, fresh, on a baking tray, 2 levels	Universal pan + Baking tray	3+1		180-190	-	35-45
Pizza, fresh, thin-crust, on a pizza tray	Pizza tray	2		220-230	-	20-30
Börek	Universal pan	1		200-220 ¹	-	20-30
Quiche	Dark coated quiche tin	3		180-200	-	25-40
Bake, savoury, cooked ingredients	Ovenproof dish	2		150-170	Medium	40-50
Potato gratin, raw ingredients, 4 cm deep	Ovenproof dish	2		160-190	-	50-70
Chicken, 1.3 kg, unstuffed	Wire rack	2		200-220	-	60-70
Chicken, 1.3 kg, unstuffed	Wire rack	2		190-210	Medium	50-60
Chicken breast fillet, steaming	Perforated steaming tray	3		100	-	15-25
Small chicken portions, 250 g each	Wire rack	3		200-220	Medium	30-45
Goose, unstuffed, 3 kg	Wire rack	2		160-180	-	120-150
Goose, unstuffed, 3 kg	Wire rack	2	1.  2.  3. 	1. 130-140 2. 150-160 3. 170-180	Medium Medium -	1. 110-120 2. 20-30 3. 30-40
Joint of pork without rind, e.g. neck, 1.5 kg	Uncovered cook-ware	2		180-190	-	110-130
Joint of pork without rind, e.g. neck, 1.5 kg	Uncovered cook-ware	2		190-200	-	120-140

¹ Preheat the appliance.

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Joint of pork with rind, e.g. shoulder, 2 kg	Uncovered cookware	2	1.  2.  3. 	1. 100 2. 170-180 3. 200-210	- Low -	1. 25-30 2. 60-80 3. 20-30
Fillet of beef, medium, 1 kg	Wire rack	2		210-220	-	40-50
Fillet of beef, medium, 1 kg	Uncovered cookware	2		190-200	Low	50-60
Pot-roasted beef, 1.5 kg	Covered cookware	2		200-220	-	130-160
Pot-roasted beef, 1.5 kg	Covered cookware	2		200-220	-	140-160
Sirloin, medium, 1.5 kg	Wire rack	2		220-230	-	60-70
Sirloin, medium, 1.5 kg	Uncovered cookware	2		190-200	Low	65-80
Burger, 3–4 cm thick	Wire rack	4		290	-	25-30 ¹
Leg of lamb, boned, medium, 1.5 kg	Uncovered cookware	2		170-190	-	50-80
Leg of lamb, boned, medium, 1.5 kg	Uncovered cookware	2		170-180	Low	80-90
Fish, baked, whole, 300 g, e.g. trout	Universal pan	2		1. 170-180 2. 160-170	Low -	1. 15-20 2. 5-10
Fish, steamed, whole, 300 g, e.g. trout	Perforated steaming tray	3		80-90	-	15-25
Fish fillet, plain, steamed	Perforated steaming tray	3		80-100	-	10-16
Cauliflower, whole, steaming	Perforated steaming tray	3		120	-	20-30
Sliced carrots, steaming	Perforated steaming tray	3		120	-	5-7
Spinach, steaming	Perforated steaming tray	3		100	-	2-3
Unpeeled boiled potatoes, whole	Perforated steaming tray	3		120	-	30-35
Long-grain rice, 1:1.5	Shallow cookware	3		110	-	12-17
Eggs, hard-boiled	Perforated steaming tray	3		100	-	9-12

Desserts

Making crème caramel or crème brûlée

1. Use your preferred recipe to make the mixture for the crème.
2. Pour the mixture into moulds until the mixture is 2-3 cm deep.
3. Place the moulds into the perforated steaming tray (size XL).
4. Cover food that you would normally cook in a bain marie with film, e.g. cling film.
5. Use the recommended settings when configuring the appliance settings.
6. If the moulds are made from very thick material, extend the cooking time.

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.

¹ Turn the dish 2/3 of the way through the cooking time.

Recommended settings for desserts and compote

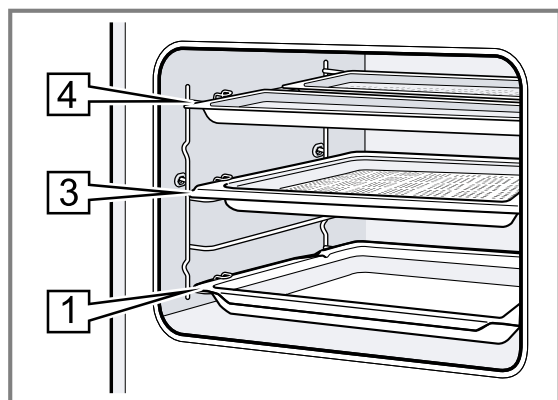
Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Crème brûlée	Individual moulds	3	⌘	85	-	20-30
Crème caramel	Individual moulds	3	⌘	85	-	30-40
Yoghurt	Individual moulds	Cooking compartment floor	☐	35-40	-	300-360

Cooking whole menus with steam

Recommended settings and further information for cooking a whole menu at once.

Tips for cooking whole menus

- Use suitable accessories and ensure that you place them into the oven the right way round. → *Page 11*



- Shelf positions:

Recommended settings for cooking whole menus

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Peeled boiled potatoes, quartered	Perforated steaming tray, size M	4+4+3	⌘	100	-	1. 30 2. 20 3. 10
Frozen salmon fillets	+					
Broccoli	Unperforated steaming tray, size M					
	+					
	Perforated steaming tray, size XL					

30.7 Special cooking methods and other applications

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

Low-temperature cooking

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

Low-temperature cooking poultry or meat

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

Requirement: The cooking compartment is cold.

- Steaming tray, size M: Shelf position 4
- Steaming tray, size XL: Shelf position 3
- Universal pan: Shelf position 1
- Place the food with the longest cooking time into the cooking compartment first. Add the rest of the food at the appropriate time. This means that all the food will be ready at the same time.
- Follow the cooking instructions for each of the different foods.
 - The heat-up time varies depending on the size and weight of the food.
 - The cooking time is unaffected by the quantity of food.
 - Use cookware that is steam-resistant.
 - Cover the soufflé with film, e.g. cling film.
 - Always insert the universal pan at level 1.
- The overall cooking time is extended when cooking whole meals with steam, as a little steam escapes each time the appliance door is opened and the cooking compartment has to be reheated.
- Wipe the cooking compartment and dry the drip trough after using it to cook the meal.






- Use fresh, hygienically perfect meat. Pieces without bones and without a lot of connective tissue are most suitable.
- Place the cookware onto the wire rack at level 2 in the cooking compartment.
- Preheat the cooking compartment and cookware for approx. 15 minutes.
- Sear the meat on all sides on the hob at a very high heat.
- Immediately place the meat into the pre-warmed cookware in the cooking compartment. To ensure that the temperature in the cooking compartment remains constant, keep the cooking compartment door closed during low-temperature cooking.

Tips for low-temperature cooking

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

Issue	Tip
You want to cook a duck breast at a low temperature.	<ul style="list-style-type: none"> Place the cold duck breast into a pan. Sear the skin side first. Cook the duck breast at low temperature. After low-temperature cooking, grill the duck breast for 3 to 5 minutes until crispy.

Recommended settings for low-temperature cooking

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

Sous-vide

Sous-vide cooking is a method of cooking in a vacuum at low temperatures between 50 and 95 °C and in 100% steam.

Sous-vide cooking is a gentle method of cooking meat, fish, vegetables and desserts.

A chamber vacuum-sealing machine is used to heat-seal the food in a special air-tight, heat-resistant vacuum-sealing bag.

The protective envelope of the vacuum-sealing bag retains the nutrients and flavours. The low temperatures and the direct transfer of heat allow precisely controlled cooking in order to achieve the desired cooking results. It is almost impossible to overcook the food.

Sous-vide cooking tips

- Servings
 - Take into consideration the specified quantities and sizes for the food listed in the recommended settings tables. Adjust the cooking time for larger quantities and items.
 - The appliance can cook up to 2 kg of food sous-vide.
 - For vegetables and desserts, the specified quantity is for 4 people.
- You can cook on up to 2 levels. When you do this, always slide the universal pan in at level 1 to catch any drops of condensate. Insert the wire racks at the levels above accordingly.
- The quality of the cooking result is 100% influenced by the quality of the ingredients you use. Use only

Issue	Tip
You want to serve your low-temperature cooked meat as hot as possible.	<ul style="list-style-type: none"> Preheat the serving plate. Make sure that the accompanying sauces are very hot when you serve them.

fresh, top-quality food. This is the only way to guarantee a consistent cooking result that delivers impeccable flavour.

Vacuum-sealing food

To ensure an even transfer of heat and an optimised cooking result, use a chamber vacuum-sealing machine that can create a 99% vacuum when vacuum-sealing food.

Tip: To prevent gases escaping from the food, e.g. from vegetables, vacuum-seal the food no more than one day before you cook it. The gases inhibit the transfer of heat or cause the texture of the food to change, thus altering how it cooks, as a result of the vacuum pressure.

Note: Do not use a core temperature probe.

- Season food with half the usual the amount of spices. Cooking in a vacuum means that the flavours cannot escape. The usual quantities of flavourings such as spices, herbs and garlic affect the taste much more and intensify it.

Tip: You can intensify the natural flavours of high-quality food simply by adding a small knob of butter and a little salt to the vacuum-sealing bag.

Different ingredients affect how the food cooks:

- Salt and sugar reduce the cooking time.
- Acidic ingredients such as lemon juice or vinegar make food firmer.
- Alcohol and garlic give the food an unpleasant after-taste.

¹ Preheat the appliance.

2. To fill the vacuum-sealing bag, fold over the edge of the bag 3 - 4 cm from the top and place the bag into a receptacle such as a measuring jug.
When you fill the vacuum-sealing bag, make sure that there are no traces of food left on the seam area of the vacuum-sealing bag.
3. Before cooking the food, check that the vacuum in the bag is intact.
Make sure that:
 - There is no air in the vacuum-sealing bag.
 - The heat-sealed seam is perfectly sealed.
 - There are no holes in the vacuum-sealing bag.
 - Pieces of meat or fish that have been vacuum-sealed together are not pressed directly against one another.
4. If the vacuum-sealing bag is not filled as it should be, place the food into a new bag and vacuum-seal it again.

Preparing food for sous-vide cooking

There are germs on the surface of virtually all food.

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

Sous-vide cooking is a method of cooking at low temperatures and, if the instructions for use and hygiene instructions are not adhered to, it may result adverse health effects.

- ▶ Only use high-quality, perfectly fresh food.
- ▶ Wash and disinfect your hands.
- ▶ Use disposable gloves, cooking tongs or grill tongs.
- ▶ Take extra care when preparing critical food, such as poultry, eggs and fish.
- ▶ Always thoroughly rinse and peel fruit and vegetables.
- ▶ Always keep work surfaces and chopping boards clean.
- ▶ Use different chopping boards for different types of food.
- ▶ Only interrupt the cold chain briefly to prepare the food.
- ▶ Store vacuum-sealed food in the refrigerator for a maximum of 24 hours before you start the cooking process.
- ▶ Once the food is cooked, consume it immediately. Do not store it after cooking – not even in the refrigerator. It is not suitable for reheating.
- ▶ To kill the germs, dip the vacuum-sealing bag containing the uncooked food into boiling water for no more than 3 seconds.
- ✓ This minimises the germs on your ingredients and maximises hygiene, so your food is now ready for sous-vide cooking.

Cooking food sous-vide

Requirements

- The food is vacuum-sealed. → *Page 49*
 - The food is prepared. → *Page 50*
1. Place the food onto the wire rack.
To ensure that the heat is distributed evenly around the food, do not place the vacuum-sealed food items on top of one another or close together on the wire rack.
 2. To catch any drops of condensate, slide the universal pan in at level 1.
 3. **ATTENTION – Risk of damage to kitchen units**
 - ▶ Do not fill the water tank a second time for the sous-vide cooking.

Use the recommended settings when configuring the appliance settings.

The recommended settings are based on how long one tankful of water lasts. As a general rule, depending on the set temperature, the following maximum cooking times apply when the water tank is completely full:

Temperature in °C	Max. cooking time in minutes
50	270
60	210
70	150
80	120
90	90

4. ⚠ **WARNING – Risk of scalding!**

Hot water collects on the vacuum-sealing bag during cooking.











- ▶ Use an oven cloth to carefully lift the vacuum-sealing bag so that the hot water runs off into the universal pan or the cooking container.
- ▶ Use the oven cloth to carefully remove the vacuum-sealing bag.

Once the food is cooked, allow the cooking compartment to cool and then use a sponge to wipe away the water.

5. Dry the outside of the vacuum-sealing bag and place it in a clean container.
6. Use scissors to open the vacuum-sealing bag. Place all of the food and liquid into the container.
You can use the stock or marinade to make a sauce.
7. Prepare the food for serving.

Food	Cooking tips
Meat	<ul style="list-style-type: none"> - Dab the meat with a tea towel before placing it into hot oil, in order to avoid fat spitting out of the pan. - Sear the meat at a very high temperature for a few seconds on each side. This gives the meat a nice crust and the flavours you would expect from frying, without overcooking it.
Fish	<ul style="list-style-type: none"> - Season the fish and coat with hot butter. - To give the fish a nice crust and the flavours you would expect from frying, sear it for a few seconds on each side. - Fry the food for longer if has not been sufficiently well cooked during the sous-vide cooking stage. - Serve the fish on preheated plates and with a hot sauce or butter, as sous-vide cooking takes place at low temperatures.
Vegetables	<ul style="list-style-type: none"> - Sear the vegetables briefly to give them the flavours you would expect from frying. - Season the vegetables or mix them with other ingredients.

Recommended settings for sous-vide cooking

Food	Accessory/ cookware	Type of heating	Temper- ature in °C	Steam level	Cooking time in mins	Tips for sous-vide cooking
Fillet of beef, piece, rare, 3-4 cm thick	Wire rack + Universal pan		58	-	90	Vacuum-seal along with some butter and rosemary.
Fillet of beef, piece, medium, 3-4 cm thick	Wire rack + Universal pan		65	-	80	Vacuum-seal along with some butter and rosemary.
Duck breast, 300 g each	Wire rack + Universal pan		62	-	70	Cut into the layer of fat, season the meat side with a little salt and pepper, and va- cuum-seal it along with a small piece of orange peel.
Fish fillet, 2-3 cm thick, e.g. salmon, cod	Wire rack + Universal pan		65	-	25	Vacuum-seal along with some butter and a little salt.
Mushrooms, quartered, 500 g	Wire rack + Universal pan		85	-	20-25	Vacuum-seal along with some butter, rosemary, a little gar- lic and salt.
Carrots, in 0.5 cm slices, 600 g	Wire rack + Universal pan		90	-	70-80	Recipe tip: Vacuum- seal along with some orange juice, curry powder/paste and butter.
Potatoes, peeled, quartered, 800 g	Wire rack + Universal pan		95	-	35-45	Recipe tip: Vacuum- seal along with some butter and salt. Can easily be used for making dishes such as salad.
Pineapple, in 1.5 cm slices, 400 g	Wire rack + Universal pan		85	-	70-80	Recipe tip: Vacuum- seal along with some butter, honey and vanilla.
Apples, peeled, in 0.5 cm slices, 2-4 pcs	Wire rack + Universal pan		85	-	15-25	Recipe tip: Vacuum- seal along with some caramel sauce. Firm apple varieties are the most suitable, e.g. Jonagold or Boskop.
Vanilla sauce, 0.5 l	Wire rack + Universal pan		82	-	15-25	Recipe tip: Mix 0.5 l milk, 1 egg, 3 egg yolks, 80 g sugar and the pulp of a vanilla pod, and vacuum- seal.

Air Fry

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







Cooking tips for Air Fry

Observe this information when cooking food with Air Fry.

- Only one level can be used when cooking with Air Fry.
- You can achieve the crispiest results using the enamelled Air Fry tray. The perforated surface enables extremely good air circulation around the food. If the Air Fry tray is not included with the appliance as standard, you can obtain the Air Fry tray as an optional accessory.

- Do not preheat the oven.
- Do not use greaseproof paper. The air must circulate in the cooking compartment.
- Do not defrost frozen food.
- Cover the Air Fry tray or the universal pan evenly with the food. If possible, only distribute the food on the accessory in a single layer.
- Insert the accessory into the cooking compartment at level 3. If you use the Air Fry tray, you can insert an empty universal pan at level 1 to protect against dirt.

Recommended settings for Air Fry

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Chips	Air Fry tray or Universal pan	3		180-200	-	15-20
Potato pockets, filled	Air Fry tray or Universal pan	3		180-200	-	15-20
Potato rösti, frozen	Air Fry tray or Universal pan	3		180-200	-	15-20
Chicken goujons, nuggets, frozen	Air Fry tray or Universal pan	3		180-200	-	8-12
Fish fingers	Air Fry tray or Universal pan	3		180-200	-	10-20
Broccoli, breaded	Air Fry tray or Universal pan	3		180-200	-	10-20


Sterilisation and hygiene

You can sterilise heat-resistant cookware or baby bottles that are in perfect condition. The process is equivalent to normal sterilisation by boiling.

Sterilising bottles

1. Clean the bottles with a bottle brush immediately after use.
2. Wash the bottles in the dishwasher.
3. Place the bottles into the steaming tray (size XL) in such a way that they do not touch one another.
4. Start the "Sterilise" programme.
5. Dry the bottles with a clean cloth.
6. Wipe down the appliance interior after sterilising.

Recommended settings for hygiene

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Sterilise clean cookware	Perforated steaming tray	2		100	-	15-20

Proving dough

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

Requirement: The cooking compartment is cold.

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

- Turn the food halfway through cooking. If you are cooking larger quantities, turn the food twice.

Tip: Do not season the food until after you have cooked it. This makes the food crispier.

Breaded vegetables are also suitable for cooking with Air Fry. To save fat, use a sprayer to spray the coating with oil. This forms a crispy crust with little fat.

Useful information on sterilising

Please take note of the following information if you are sterilising cookware.

- You can use your appliance to prepare jam jars or preserving jars and their lids.
- You can perform an additional processing step at the end in order to improve the jam's shelf life.
- Sterilise only heat-resistant cookware that is suitable for cooking with steam.
- Only use clean jars and lids that are in perfect condition.
- Ideally, you should wash the cookware in the dishwasher before sterilising it.



3. Use the recommended settings when configuring the appliance settings.

The values are guide values only. The temperature and proving time are dependent on the type and quantity of the ingredients.

4. Do not open the appliance door while the dough is proving, otherwise moisture will escape.

5. Wipe the cooking compartment dry before baking in it.

Recommended settings for proving dough

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

Reheating






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

Tips for reheating food

- Use uncovered, heat-resistant cookware that is suitable for cooking with steam.

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

Recommended settings for heating and reheating

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Plated meal, chilled, 1 portion	Uncovered cookware	2		120-130	-	15-25
Pizza, cooked, chilled	Wire rack	2		170-180 ¹	-	5-15
Bread rolls, baguette, baked	Wire rack	2		150-160 ¹	-	10-20
Pizza, cooked, frozen	Wire rack	2		170-180 ¹	-	5-15
Bread rolls, baguette, baked, frozen	Wire rack	2		160-170 ¹	-	10-20

Keeping food warm



Tips for keeping food warm

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

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

- Level 1: Joints and briefly roasted food

Recommended settings for baking on one level

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Victoria sponge cake	x 2 20 cm diameter cake tin	2		150-160	Low	25-35
Rich fruit cake	Deep, 23 cm diameter tin	2		140-160	-	120-180

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










30.8 Meals and tips for cooking for Great Britain

Recommended settings for meals with British cooking habits.




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

Baking

¹ Preheat the appliance.






Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Rich fruit cake	Deep, 23 cm diameter tin	2		130-150	-	150-180
Fruit pie	20 cm diameter plate or Pie tin	2		160-170	-	55-70
Fruit pie	20 cm diameter plate or Pie tin	2		170-190	-	60-75
Bread or white bread	Loaf tin, 1 x 900 g or 2 x 450 g	2		190-200	Medium	30-40
Scones	Baking sheet on wire rack	3		180-190 ¹	-	10-14
Biscuits	Baking sheet on wire rack	3		140-160 ¹	-	10-25
Small cakes	12-cup-tin	3		140-160 ²	-	20-30
Pavlova	Baking sheet on wire rack	3		90-100 ¹	-	120-180
Yorkshire pudding	12-cup-tin	3		200-220 ¹	-	15-25

Recommended settings for baking on several levels

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Victoria sponge cake, 2 levels	x 4 20 cm diameter cake tin	3+1		160-170 ¹	-	20-25
Biscuits, 2 levels	x 2 Baking sheet on wire rack	3+1		140-160 ¹	-	15-30
Biscuits, 3 levels	x 3 Baking sheet on wire rack	4+3+1		140-160 ¹	-	15-30

Grilling

Recommended settings for meat

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Pork, Bacon rashers ³	Wire rack	3		275 ⁴	-	1. 4-5 2. 3-4 ⁵
Pork, Sausages, thickness 2-4 cm	Wire rack	3		290 ⁶	-	10-15 ⁷
Pork, Belly	Wire rack	2		200-220	-	30+25
Pork, Belly, 1 kg ³	Wire rack	2		1. 170-180 2. 190-200	Low -	1. 50-60 2. 25-35
Pork, Gammon joint	Wire rack	2		180-200	-	30+25

¹ Preheat the appliance.

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

³ Slide the universal pan underneath the wire rack.



⁴ Preheat the appliance for 5 minutes.

⁵ Turn the food occasionally.

⁶ Preheat the appliance for 3 minutes.

⁷ Turn the food several times.

Recommended settings for poultry

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Chicken, whole ¹	Wire rack	2		200-220	-	20+15
Chicken, whole, 1,5 kg ¹	Wire rack	2		180-190	Medium	65-75

Roasting and braising

Cooking tips for roasting and braising

Follow this information when frying or braising poultry or meat.

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






- To calculate the cooking time, assume 20 minutes per 500 g of meat. Then add an extra 35 minutes to that figure.

- For 1.5 kg, the cooking time would therefore be 95 minutes.







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

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



Recommended settings for meat

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Beef, Top side, Top rump	Wire rack	2		160-170	-	30+25
Beef, Top side, Top rump 1,5 kg ¹	Wire rack	2		170-180	Low	100-120
Lamb, Leg, bone-in	Wire rack	2		160-170	-	25+25
Lamb, Leg, bone-in, 1,5 kg ¹	Wire rack	2		180-190	Low	80-90
Pork, Belly	Wire rack	2		170-180	-	30+25


Recommended settings for poultry

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Chicken, whole ¹	Wire rack	2		170-180	-	25+15
Chicken, whole, 1,5 kg ¹	Wire rack	2		180-190	Medium	65-75
Turkey, crown	Wire rack	2		150-160	-	20+15
Turkey, crown, 3 kg ¹	Wire rack	2		140-150	Medium	100-140
Turkey, whole, 4-8 kg	Wire rack	2		150-160	-	12+12 ²
Turkey, whole, 7 kg ¹	Wire rack	1		1. 140-150 2. 170-180	Medium -	1. 120-150 2. 30-40

Recommended settings for bakes

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Diced meat, e.g. beef, pork, lamb, 500 g meat	Covered cookware	2		140	-	100-120
Diced meat, e.g. beef, pork, lamb, 500 g meat	Covered cookware	2		140 ³	-	100-120


Recommended settings for complete meals

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Complete meal with Chicken ¹	x 2 Wire rack	4+1		180	-	Chicken: (25+15) + 20

¹ Slide the universal pan underneath the wire rack.

² Turn the food after approx. one hour.

³ Preheat the appliance.

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Complete meal with Chicken, 1,5 kg	x 2 Wire rack	4+1		180	Low -	65-75

30.9 Test dishes













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

Baking

- The setting values apply to food that is placed into a cold cooking compartment.
- Take note of the information on preheating in the recommended settings tables. These setting values apply without rapid heat-up.
- For baking, use the lower of the temperatures indicated first.
- Items that are placed in the appliance on baking trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.

- Shelf positions when baking on 2 levels:
 - Universal pan: Shelf position 3
 - Baking tray: Shelf position 1
 - Baking tins on the wire rack:
 - First wire rack: Shelf position 3
 - Second wire rack: Shelf position 1
- Shelf positions when baking on 3 levels:
 - Baking tray: Shelf position 4
 - Universal pan: Shelf position 3
 - Baking tray: Shelf position 1
- Hot water sponge cake
 - When baking on 2 levels, place the springform tins at diagonally opposite corners of the wire racks.
 - As an alternative to a pan support, you can also use the Air Fry baking tray offered by us.

Recommended settings for baking

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Shortbread	Baking tray	3		140-150 ¹	-	25-40
Shortbread	Baking tray	3		140-150 ¹	-	25-40
Shortbread, 2 levels	Universal pan + Baking tray	3+1		140-150 ¹	-	25-40
Shortbread, 3 levels	x 2 Baking tray + Universal pan	4+3+1		130-140 ¹	-	35-55
Small cakes	Baking tray	3		160 ¹	-	20-30
Small cakes	Baking tray	3		150 ¹	-	25-35
Small cakes, 2 levels	Universal pan + Baking tray	3+1		150 ¹	-	25-35
Small cakes, 3 levels	x 2 Baking tray + Universal pan	4+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	Springform cake tin, diameter 26 cm	2		1. 150-160 2. 150-160	Low -	1. 10 2. 20-25
Hot water sponge cake, 2 levels	x 2 Springform cake tin, diameter 26 cm	3+1		150-170 ²	-	30-50

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

² Preheat the appliance. Do not use the rapid heating function.

Steaming

Slide the universal pan into the cooking compartment below the perforated steaming tray (size XL) if instructed to do so in the recommended settings table.

Shelf positions

Shelf positions when steaming on one level:

- Use a maximum of 2.5 kg.

Recommended settings for steaming

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Peas, frozen, two containers	x 2 Steam containers, XL size + Universal pan	4+3+1	⋈	100	-	- ¹
Broccoli, fresh, 300 g	Steam containers, XL size	3	⋈	100 ²	-	9-10 ³
Broccoli, fresh, one container	Steam containers, XL size	3	⋈	100 ²	-	12-13 ³

Grilling

Recommended settings for grilling

Food	Accessory/cook-ware	Height	Type of heating	Temperature in °C	Steam level	Cooking time in mins
Toasting bread	Wire rack	4	⋈	275 ⁴	-	4-6

31 Installation instructions

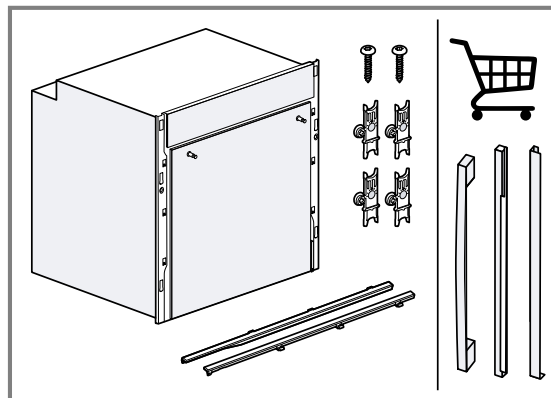
Observe this information when installing the appliance.



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31.1 Scope of delivery

After unpacking all parts, check for any damage in transit and completeness of the delivery.



Depending on the appliance configuration, different handles and panels can be used. An example is shown in the picture.

¹ The test is over when 85 °C is reached at the coldest spot (see IEC 60350-1).

² Preheat the appliance.

³ A comparable degree of cooking between the reference sample and the main sample is achieved if the reference sample is cooked for 5 minutes (produced as described in IEC 60350-1).

⁴ Do not preheat the appliance.

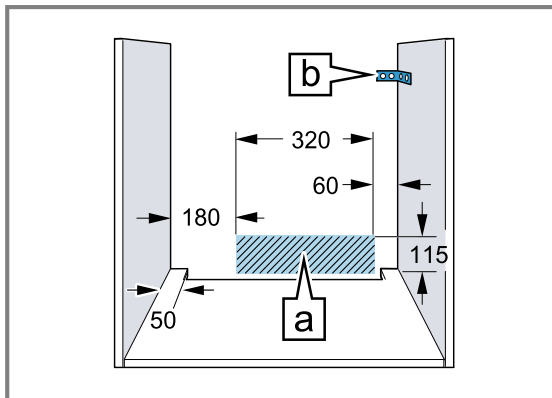


31.2 General installation instructions

Follow these instructions before you start installing the appliance.

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

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



- For appliances that have a hinged switch panel, make sure that the switch panel does not hit adjacent kitchen units when you open it.

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

⚠ WARNING – Risk of electric shock!

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

⚠ WARNING – Risk of fire!

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

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

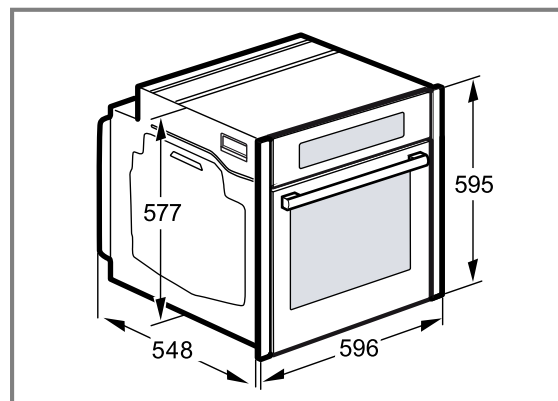
ATTENTION

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

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

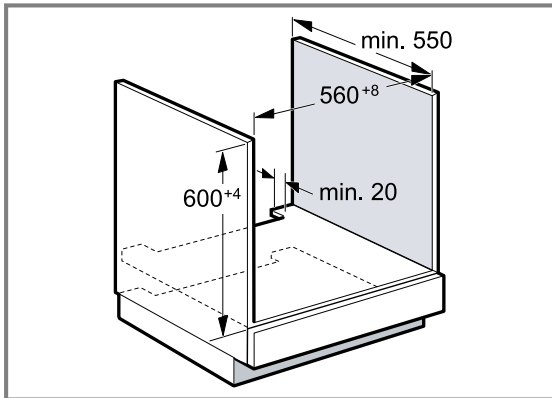
31.3 Appliance dimensions

You will find the dimensions of the appliance here



31.4 Installation below a worktop

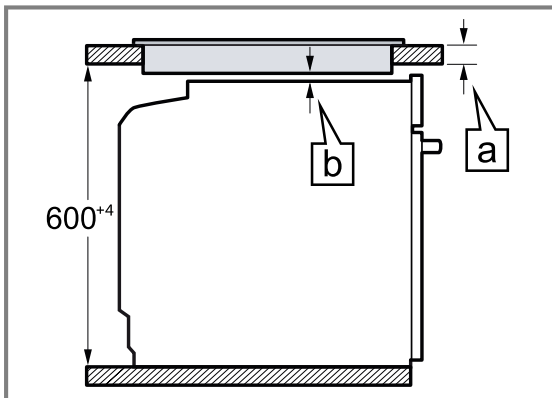
Observe the installation dimensions and the installation instructions when installing below a worktop.



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

31.5 Installation underneath a hob

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

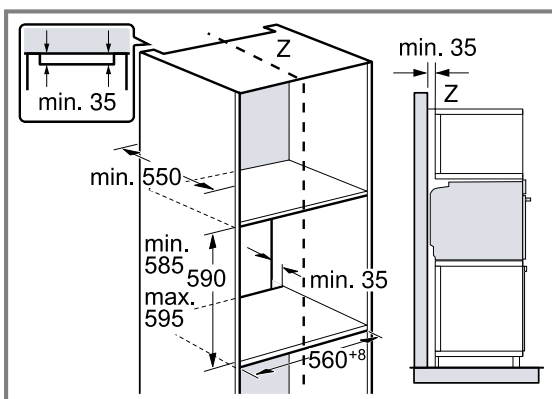


The minimum worktop thickness **a** is based on the required minimum clearance **b**.

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

31.6 Installation in a tall unit

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



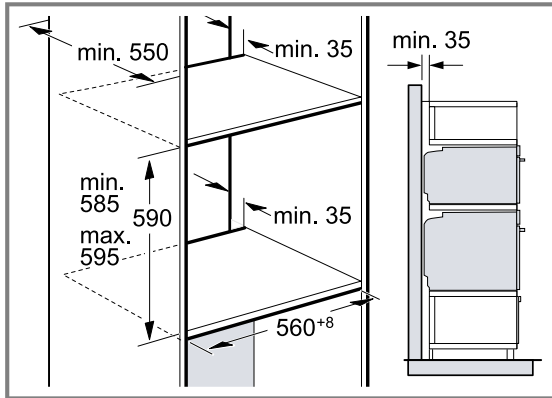
- To ventilate the appliance, the intermediate floors must have a ventilation cut-out.
- Only fit the appliance up to a height which allows accessories to be easily removed.

31.7 Installing two appliances on top of each other

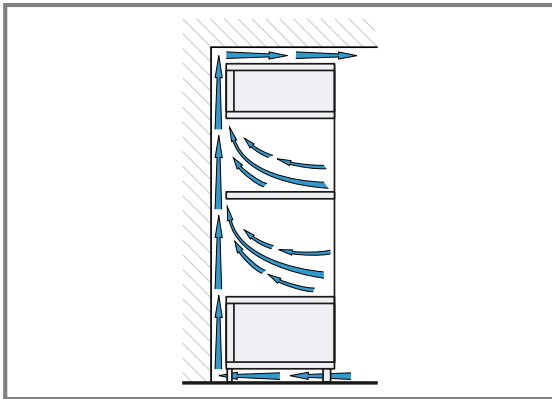
Your appliance can also be installed above or below another appliance. Observe the installation dimensions

¹ Observe different national installation instructions for the hob.

and the installation instructions when installing appliances on top of each other.



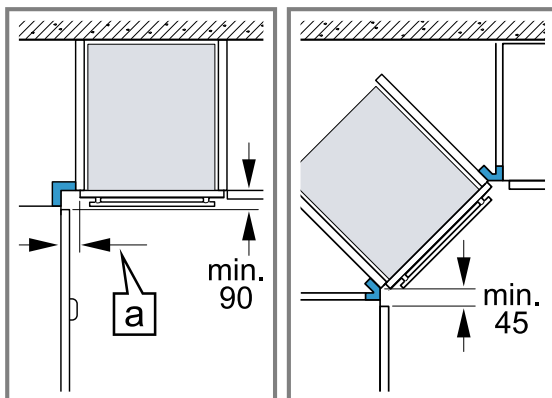
- To ventilate the appliances, the intermediate floor must have a ventilation cut-out.
- To ensure sufficient ventilation of the two appliances, there must be a ventilation opening of at least 200 cm² in the base area. To do this, trim the base panel or fit a ventilation grille.
- Ensure that air exchange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



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

31.8 Corner installation

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

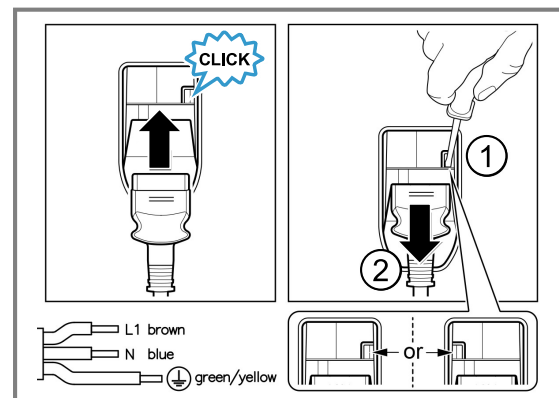


- To ensure that the appliance door can be opened, you must take the minimum dimensions into consideration when installing in a corner. The dimension [a] is dependent on the thickness of the unit front and the handle.

31.9 Electrical connection

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

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



- The power cable must only be replaced with a cable from the original manufacturer. This is available from after-sales service.
- Contact protection must be guaranteed by the installation.
- If the display on the appliance remains dark, it has not been connected correctly. Disconnect the appliance from the mains and check the connection.

Electrically connect the appliance with the protective contact plug

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

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

Electrically connecting an appliance without a protective contact plug

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

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

1. Identify the phase and neutral conductors in the 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)

31.10 Installing the appliance

⚠ WARNING – Risk of injury!

Opening the appliance door without installing the door handle and panels may result in injury.

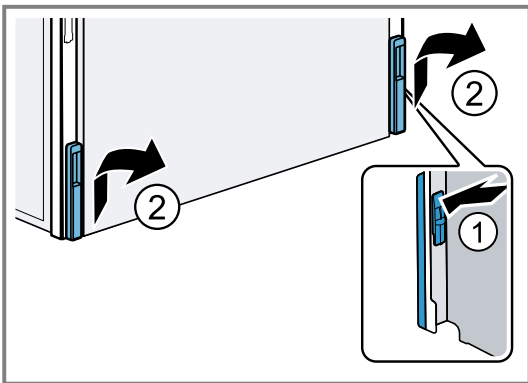
- ▶ Operate the appliance only with the door handle and the panels fitted.

Notes

- Do not use a cordless screwdriver to secure the door handle. This may become damaged.
- Further information:
The transit bolts must be kept in case the appliance is transported at a later time.
Video tutorial for installing the door handle and panels:

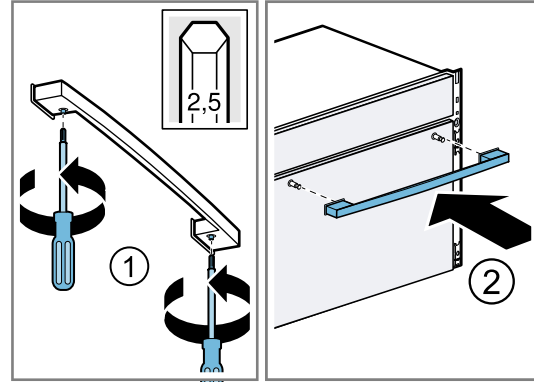


1. Open the appliance door slightly and pull the red triangular transport locks to the outside.
2. Removing the two transport locks
 - ▶ Press on the sloped surface on the rear of the transport lock ①.
 - ▶ Press and hold the sloped surface and pull the transport lock upwards and out ②.

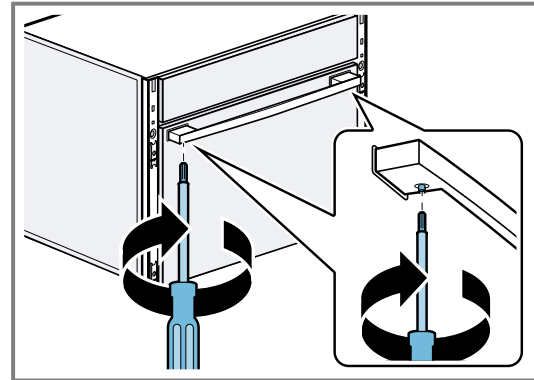


3. Unscrew the screws on the door handle a little ①.
4. Attach the door handle ②.
 - ▶ The larger hole must be directed inwards.

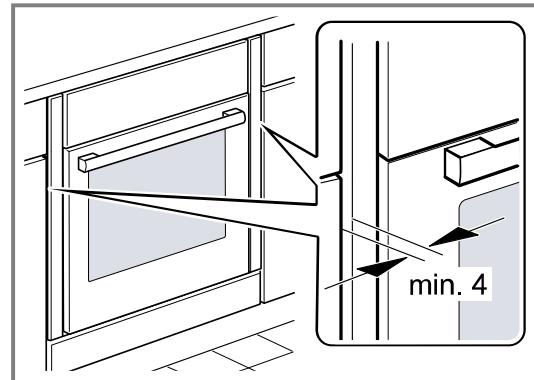
- ▶ Check whether the silicone base is between the panel and the door handle.



5. Tighten the screws until the door handle is secured.

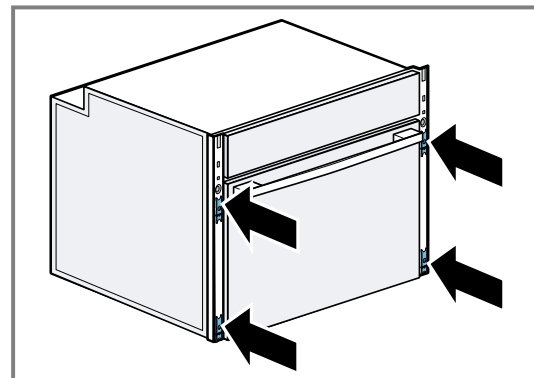


6. Push the appliance in fully.
Do not kink or trap the connection cable, or route it over sharp edges.
7. Centre the appliance.

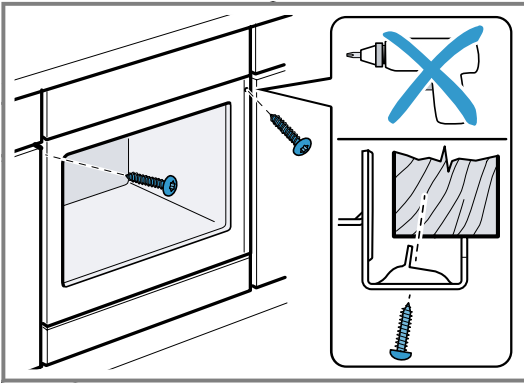


There must be an air gap of at least 4 mm between the appliance and adjacent unit fronts.

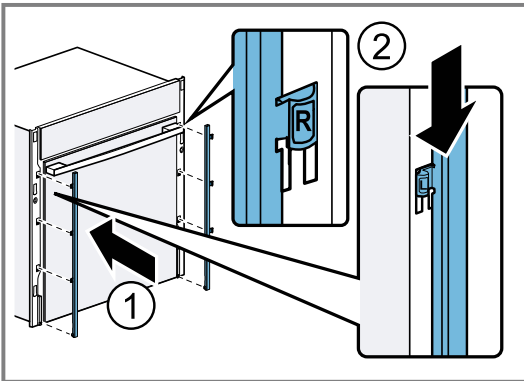
8. Attach the four fastening elements. → Page 63



9. Screw the appliance into place.

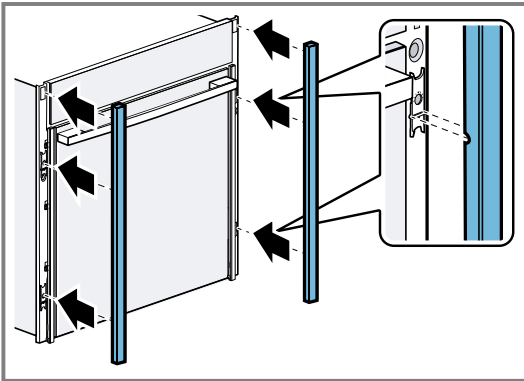


10. Insert the left- and right-hand intermediate strips into the notches provided for this purpose ① and slide them downwards ②.



11. Push on the left- and right-hand panels at the height of the fastening elements until a clicking sound is heard.

- The panel with the sticker is intended for the left-hand side of the inside.

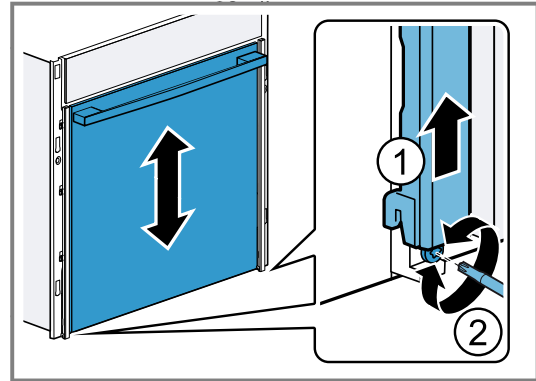


✓ The panels are engaged.

12. Check whether the left- and right-hand panels are vertically aligned.

13. If necessary, align the panels. → Page 63

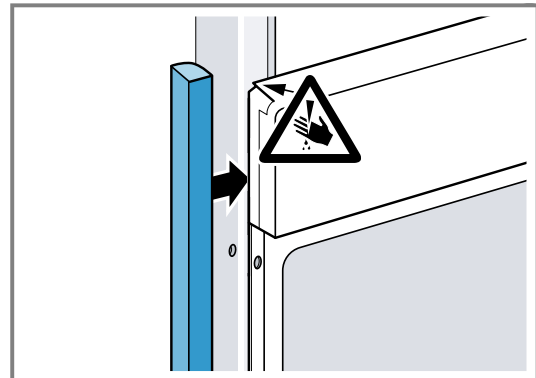
14. If required, you can adjust the height of the appliance door using the adjustment screws on the left and right ②. To do this, push the intermediate strips upwards ①.



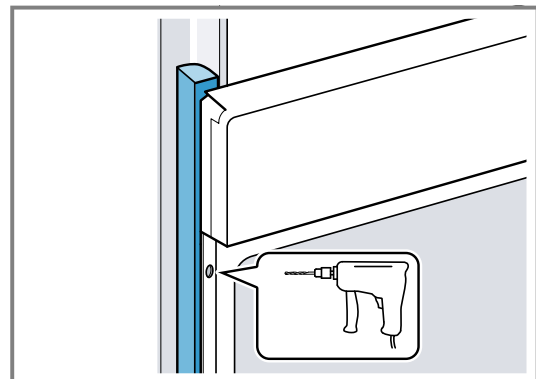
Note: The gap between the worktop and the appliance must not be closed by additional battens. Thermal insulation strips must not be fitted to the side panels of the surround unit.

31.11 For handleless kitchens with vertical bar handle strips:

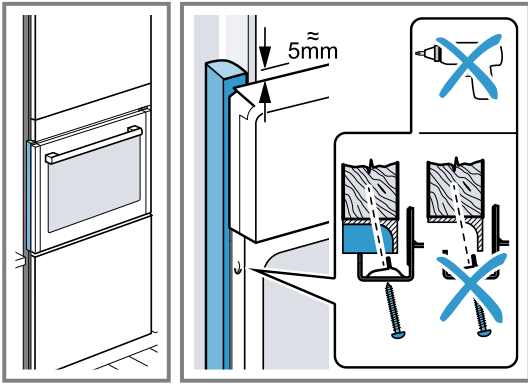
1. Attach a suitable filling piece on both sides in order to cover any sharp edges and to guarantee safe installation.



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



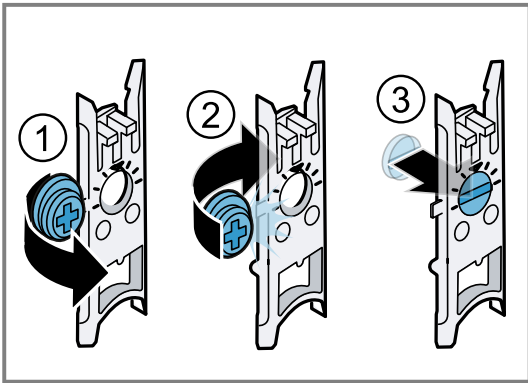
4. Secure the appliance using a suitable screw.



31.12 Attaching the fastening elements

In order to attach the panels, the four fastening elements must be fitted beforehand.

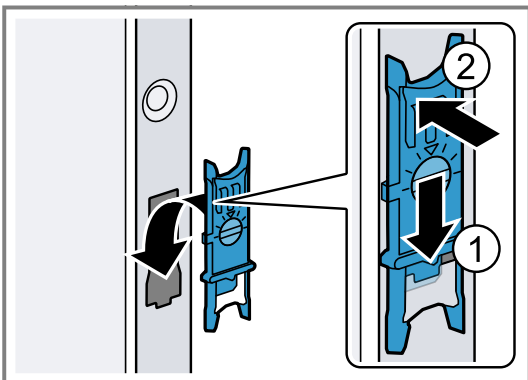
1. Push the eccentric forwards from the fastening element ①.
2. Push the eccentric backwards from the fastening element ②.
- ✓ The eccentric breaks off.
3. Push the eccentric backwards into the fastening element ③.



Attach the red fastening elements at the top.

Attach the green fastening elements at the bottom.

4. Slide in the fastening element at the bottom ① and press down at the top ② until it clicks into place.



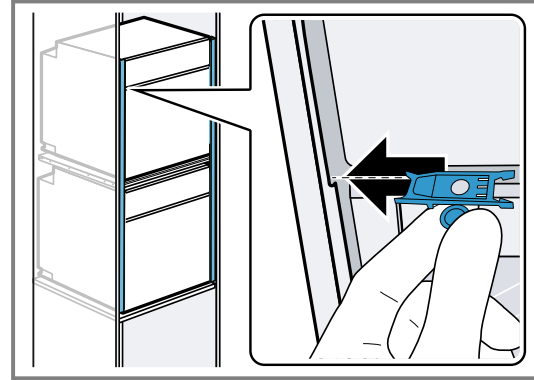
31.13 Aligning the panels

ATTENTION

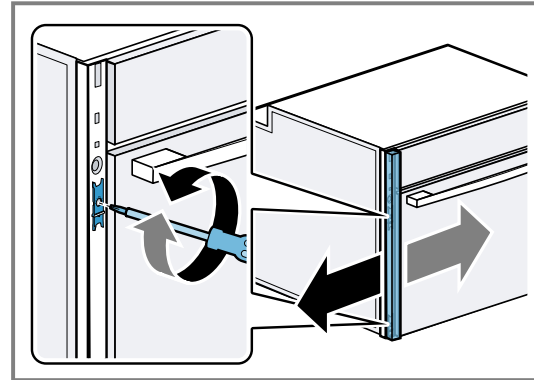
Unsuitable tools may damage the surface of the appliance.

- ▶ Only use plastic tools.
- ▶ Do not use pointed or sharp tools.

1. Slide a plastic tool, e.g. one of the other fastening elements, into the gap between the appliance and the panel.
2. Pull the tool from the appliance with panel; a clicking noise can be heard when this is loosened.



3. Turn the fastening element to the left or right to adjust the alignment of the panels.



4. Refit the panels.

31.14 Removing the door handle and side panels

ATTENTION

Unsuitable tools may damage the surface of the appliance.

- ▶ Only use plastic tools.
- ▶ Do not use pointed or sharp tools.

1. Loosen the screws on the door handle and remove the door handle.
2. Remove the left- and right-hand panels using a plastic tool.

31.15 Removing the appliance

1. Disconnect the appliance from the power supply.
2. Remove the left- and right-hand panels.
3. Undo the fastening screws.
4. Lift the appliance slightly and pull it out completely.



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