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Intended use

Read these instructions carefully. Only then will you be able to operate your appliance safely and correctly. Retain the instruction manual and installation instructions for future use or for subsequent owners.

This appliance is only intended to be fully fitted in a kitchen. Observe the special installation instructions.

Check the appliance for damage after unpacking it. Do not connect the appliance if it has been damaged in transport.

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

This appliance is intended for domestic use only. The appliance must only be used for the preparation of food and drink. The appliance must be supervised during operation. Only use this appliance indoors.

This appliance is intended for use up to a maximum height of 2000 metres above sea level.

This appliance may be used by children over the age of 8 years old and by persons with reduced physical, sensory or mental capabilities or by persons with a lack of experience or knowledge if they are supervised or are instructed by a person responsible for their safety how to use the appliance safely and have understood the associated hazards.

Children must not play with, on, or around the appliance. Children must not clean the appliance or carry out general maintenance unless they are at least 15 years old and are being supervised.

Keep children below the age of 8 years old at a safe distance from the appliance and power cable.

Always slide accessories into the cooking compartment the right way round.

→ "Accessories" on page 11

Important safety information

General information

- Combustible items stored in the cooking compartment may catch fire. Never store combustible items in the cooking compartment. Never open the appliance door if there is smoke inside. Switch off the appliance and unplug it from the mains or switch off the circuit breaker in the fuse box.
- Loose food remnants, fat and meat juices may catch fire. Before using the appliance, remove the worst of the food remnants from the cooking compartment, heating elements and accessories.
- A draught is created when the appliance door is opened. Greaseproof paper may come into contact with the heating element and catch fire. Do not place greaseproof paper loosely over accessories during preheating. Always weight down the greaseproof paper with a dish or a baking tin. Only cover the surface required with greaseproof paper. Greaseproof paper must not protrude over the accessories.

⚠ Warning – Risk of burns!

- The appliance becomes very hot. Never touch the interior surfaces of the cooking compartment or the heating elements. Always allow the appliance to cool down. Keep children at a safe distance.
- Accessories and ovenware become very hot. Always use oven gloves to remove accessories or ovenware from the cooking compartment.
- Alcoholic vapours may catch fire in the hot cooking compartment. Never prepare food containing large quantities of drinks with a high alcohol content. Only use small quantities of drinks with a high alcohol content. Open the appliance door with care.

- The accessible parts become hot during operation. Never touch the hot parts. Keep children at a safe distance.
- When you open the appliance door, hot steam can escape. Steam may not be visible, depending on its temperature. When opening, do not stand too close to the appliance. Open the appliance door carefully. Keep children away.

 Water in a hot cooking compartment may create hot steam. Never pour water into the cooking compartment when the cooking compartment is hot.

Marning – Risk of injury!

- Scratched glass in the appliance door may develop into a crack. Do not use a glass scraper, sharp or abrasive cleaning aids or detergents.
- The hinges on the appliance door move when opening and closing the door, and you may be trapped. Keep your hands away from the hinges.
- Components inside the appliance door may have sharp edges. Wear protective gloves.

⚠ Warning – Risk of electric shock!

- Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by one of our trained after-sales technicians. If the appliance is defective, unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the aftersales service.
- The cable insulation on electrical appliances may melt when touching hot parts of the appliance. Never bring electrical appliance cables into contact with hot parts of the appliance.
- Do not use any high-pressure cleaners or steam cleaners, which can result in an electric shock.
- A defective appliance may cause electric shock. Never switch on a defective appliance. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.

⚠ Warning – Hazard due to magnetism!
Permanent magnets are used in the control panel or in the control elements. They may affect electronic implants, e.g. heart pacemakers or insulin pumps. Wearers of electronic implants must stay at least 10 cm away from the control panel.

Steam

Marning – Risk of scalding!

- The water in the water tank may become very hot if you continue to operate the appliance. Empty the water tank after every operation with steam.
- Hot steam is generated in the cooking compartment. Do not reach into the cooking compartment during any operation with 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 injury and risk of fire! Flammable liquids can catch fire in the cooking compartment when it is hot (explosion). Do not fill the water tank with any flammable fluids (e.g. alcoholic drinks). Only fill the water tank with water or with the descaling solution that is recommended by us.

Meat thermometer

⚠ Warning – Risk of electric shock!

The insulation of an incompatible meat thermometer may be damaged. Only use the meat thermometer which is recommended for this appliance.

Cleaning function

⚠ Warning – Risk of burns!

The appliance becomes very hot on the outside during the cleaning function. Never touch the appliance door. Allow the appliance to cool down. Keep children at a safe distance.

Causes of damage

General information

Caution!

- Accessories, foil, greaseproof paper or ovenware on the cooking compartment floor: do not place accessories on the cooking compartment floor. Do not cover the cooking compartment floor with any sort of foil or greaseproof paper. Do not place ovenware on the cooking compartment floor if a temperature of over 50 °C has been set. This will cause heat to accumulate. The baking and roasting times will no longer be correct and the enamel will be damaged.
- Aluminium foil: Aluminium foil in the cooking compartment must not come into contact with the door glass. This could cause permanent discolouration of the door glass.
- Silicone bakeware: Do not use silicone moulds or reusable baking tray liners, covers or accessories that contain silicone. Otherwise, the baking sensor may be damaged.
 - Greaseproof paper with a silicone coating can be used.

- Water in a hot cooking compartment: do not pour water into the cooking compartment when it is hot. This will cause steam. The temperature change can cause damage to the enamel.
- Moisture in the cooking compartment: Over an extended period of time, moisture in the cooking compartment may lead to corrosion. Allow the cooking compartment to dry after use. Do not keep moist food in the closed cooking compartment for extended periods of time. Do not store food in the cooking compartment.
- Cooling with the appliance door open: Following operation at high temperatures, only allow the cooking compartment to cool down with the door closed. Do not trap anything in the appliance door. Even if the door is only left open a crack, the front of nearby furniture may become damaged over time. Only leave the cooking compartment to dry with the door open if a lot of moisture was produced whilst the oven was operating.
- Fruit juice: when baking particularly juicy fruit pies, do not pack the baking tray too generously. Fruit juice dripping from the baking tray leaves stains that cannot be removed. If possible, use the deeper universal pan.
- Oven cleaner: Never use oven cleaner in the cooking compartment when it is still warm. This may damage the enamel. Remove all food remnants from the cooking compartment and the appliance door before you next heat up the appliance.
- Extremely dirty seal: If the seal is very dirty, the appliance door will no longer close properly during operation. The fronts of adjacent units could be damaged. Always keep the seal clean. Never operate the appliance if the seal is damaged or missing.
- Appliance door as a seat, shelf or worktop: Do not sit on the appliance door, or place or hang anything on it. Do not place any cookware or accessories on the appliance door.
- Inserting accessories: depending on the appliance model, accessories can scratch the door panel when closing the appliance door. Always insert the accessories into the cooking compartment as far as they will go.
- Carrying the appliance: do not carry or hold the appliance by the door handle. The door handle cannot support the weight of the appliance and could break.

Steam

Caution!

- Baking tins: Ovenware must be heat and steam resistant. Silicone baking tins are not suitable for combined operation with steam.
- Ovenware with areas of rust: Do not use any ovenware which displays areas of rust. Even the smallest spots of rust can lead to corrosion in the cooking compartment.
- Dripping liquids: When steaming with a perforated cooking container, always insert the baking tray, the universal pan or the solid cooking container underneath. Dripping liquid is caught.

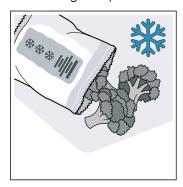
- Hot water in the water tank: Hot water may damage the steam system. Only fill the water tank with cold water
- Enamel damage: Do not start any operations when there is water on the cooking compartment floor.
 Before operation, wipe away the water from the cooking compartment floor.
- Descaling solution: Do not allow any descaling solution to come into contact with the control panel or other surfaces on the appliance. This damages the surfaces. If this does happen, remove the descaling solution immediately with water.
- Cleaning the water tank: Do not clean the water tank in the dishwasher. Otherwise, the water tank will be damaged. Clean the water tank with a soft cloth and standard washing-up liquid.

Environmental protection

Your new appliance is particularly energy-efficient. Here you can find tips on how to save even more energy when using the appliance, and how to dispose of your appliance properly.

Saving energy

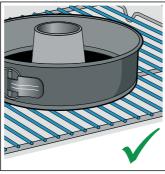
- Only preheat the appliance if this is specified in the recipe or in the tables in the operating instructions.
- Leave frozen food to defrost before placing it in the cooking compartment.





 Use baking tins that are dark-coloured, painted black or have an enamel coating. These absorb the heat particularly well.





 Remove any unnecessary accessories from the cooking compartment.



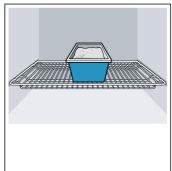


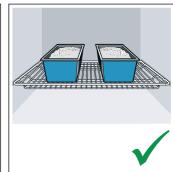
 Open the appliance door as infrequently as possible when the appliance is in use.





It is best to bake several cakes one after the other. The cooking compartment stays warm. This reduces the baking time for the second cake. You can place two cake tins next to each other in the cooking compartment.





 For longer cooking times, you can switch the appliance off 10 minutes before the end of the cooking time and use the residual heat to finish cooking.

Environmentally-friendly disposal

Dispose of packaging in an environmentally-friendly manner.



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.

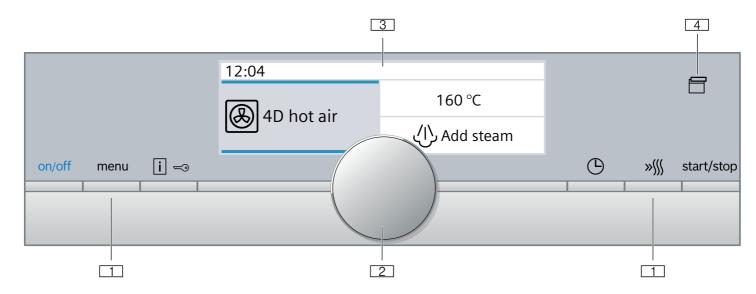
Getting to know your appliance

In this section, we will explain the indicators and controls. You will also find out about the various functions of your appliance.

Note: Depending on the appliance model, individual details and colours may differ.

Control panel

In the control panel, you can use the various buttons and the rotary selector to set the required function of the appliance. The current settings are shown on the display.



☐ Buttons

The buttons to the left and right of the rotary selector have a pressure point. Press these buttons to activate them.

2 Rotary selector

You can turn the rotary selector clockwise and anti-clockwise.

3 Touch display

You can see the current adjustment values, options or notes in the touch display. To implement settings, touch the appropriate text field. The text fields change depending on the selection.

4 Touch field

You can open the switch panel by touching the field. You can remove the water tank.

Controls

The individual controls are adapted for the various functions of your appliance. You can set your appliance simply and directly.

Buttons

Here you can find a short explanation of the various buttons.

Buttons		Meaning
on/off		Switches the appliance on and off
menu	Menu	Opens the operating modes menu
[i~~	Information Childproof lock	Displays notes Activates/deactivates the child- proof lock

(Time-setting options	Opens the time-setting options menu
» \$\$\$	Rapid heat up	Switches rapid heat up on and off
	Open cover	Filling or emptying the water tank → "Filling the water tank" on page 18
Start/Stop		Starts, pauses or cancels operation

Rotary selector

Use the rotary selector to change the adjustment values shown in the display.

In most selection lists, e.g. types of heating, the first selection follows the last. For temperature, for example, you must turn the rotary selector back when the minimum or maximum temperature is reached.

Display

The display is structured so that the information can be read at a glance.

The value that you can currently set is in focus. It is displayed in white lettering with a dark background.

Status bar

The status bar is at the top of the display. The time and set time functions are displayed here.

Progress line

The progress line shows you how much the oven has already heated up or how much time has elapsed, for example. The straight line below the in-focus value progresses from left to right, the longer the operation continues to run.

Countdown

If you have started your appliance without a cooking time, you can see how long the operation has already been running for at the top right in the status bar.

If you had set a cooking time and it was deleted, the countdown applies the time that has already elapsed and continues to count down from this time. You can therefore always check how long the operation has already been running.

Temperature indicator

The temperature indicator bars show the heating phases or residual heat in the cooking compartment.

Heating indicator	The heating indicator displays the rising temperature in the cooking compartment. When all bars are filled, the optimum time for placing the dish in the oven has been reached. The bars do not appear when settings are applied for grilling and cleaning.
Residual heat indicator	When the appliance is switched off, the temperature indicator shows the residual heat in the cooking compartment. Once the temperature has dropped to approximately 60 °C, the display goes out.

Note: Due to thermal inertia, the temperature displayed may be slightly different to the actual temperature inside the oven. You can use the i button to check the current heating temperature when heating up.

Operating modes menu

The menu is divided into different operating modes. In this way, you can quickly access the required function.

Depending on the appliance type, there are a various number of operating modes. In the status bar at the top right, you can see how many pages there are in the operating modes menu. If 1/2 is displayed in the status bar, then you are on the first page of two pages.

Types of heating Types of heating There are several finely tuned types of heating for you to prepare your dishes. Dishes → "Dishes" on page 35 Here you can find preprogrammed setting values which are suitable for many dishes. Steaming → "Steam" on page 16 There are finely tuned steam types of heating for you to prepare your dishes. Poescale → "Cleaning function" on page 26 Drying → "Steam" on page 16 Drying → "Steam" on page 16 Use after every operation with steam. Cleaning function → "Cleaning function cleans your oven almost automatically. Settings → "Basic settings" on page 21 HomeConnect → "Home Connect" on page 23 There are finely tuned steam types of heating for you to prepare your dishes. You can use this to remove limescale from the evaporator. The cleaning function cleans your oven almost automatically. The cleaning function cleans your oven almost automatically. This function allows you to connect your oven with a mobile device.		
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Types of heating

To make sure that you always use the right type of heating to cook your food, we have explained the differences and applications below. For temperature settings above 275 $^{\circ}$ C and grill setting 3, the appliance reduces the temperature to approx. 275 $^{\circ}$ C or grill setting 1 after approx. 40 minutes.

Types of hea	ating	Temperature	Use
(A)	4D hot air *	30-250 °C	For baking and roasting on one or more levels. The fan distributes the heat from the ring heating element in the back panel evenly around the cooking compartment.
	Top/bottom heating *	30-250 °C	For traditional baking and roasting on one level. Especially suitable for cakes with moist toppings. Heat is emitted evenly from the top and bottom.
⊕ e	Hot air eco	30-250 °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 panel around the cooking compartment. This heating function is most effective between 125 and 250 °C. This heating function is used to measure both the energy consumption in air recirculation mode and the energy efficiency class.
e	Top/bottom heating eco	30-250 °C	For gently cooking selected types of food. Heat is emitted from above and below. This heating function is most effective between 150 and 250 °C. This heating function is used to measure the energy consumption in the conventional mode.
X	Hot air grilling *	30-250 °C	For roasting poultry, whole fish and larger pieces of meat. The grill element and the fan switch on and off alternately. The fan circulates the hot air around the food.

The who seemedium as a high Grill, small area Grill settings: For gril a low ing food 2 = medium as a high Pizza setting Pizza setting Order of the both settings: For gril and the cert as a high Intensive heat Slow cooking To-120 °C For ger lid. The head Bottom heating The who settings: For gril and the cert as a high are c	ng flat items such as steaks, sausages or bread, and for browning food. Ile area of the grill heating element becomes hot. In g small quantities of food such as steaks, sausages or bread, and for brownere part under the grill heating element becomes hot. It is a lot of heat from underneath. It is emitted from above and more intensively from below. It is emitted from above and more intensively from below. It is a lot of heat in ovenware without a leand slow cooking of seared, tender pieces of meat in ovenware without a
1 = low 2 = medium 3 = high Pizza setting 30-250 °C For pre The both Intensive heat 30-250 °C For dist The heat Slow cooking 70-120 °C For ger lid. The heat Bottom heating 30-250 °C For coor The heat Drying 30-150 °C For dry	aring pizza and dishes which require a lot of heat from underneath. om heating element and the ring heating element in the back panel heat up. es with a crispy base. is emitted from above and more intensively from below.
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Bottom heating 30-250 °C For coordinate the following 30-150 °C For dry	le and slow cooking of seared, tender pieces of meat in ovenware without a
Drying 30-150 °C For dry	is emitted evenly from the top and bottom at low temperatures.
	ing in a bain marie and for the final baking stage. : is emitted from below.
	g herbs fruit and vegetables.
Keeping warm * 60-100 °C For kee	ing cooked food warm.
the man	puick preparation of frozen products on level 1. The temperature depends on ufacturer's instructions. Use the highest temperature specified on the packag-cooking time is as specified, or shorter. Preheating is not productive.
Preheating ovenware 30-70 °C For pre	eating ovenware.

Possible to use steam for this type of heating (operation only possible when the water tank is full)

Default values

For each type of heating, the appliance specifies a default temperature or level. You can accept this value or change it in the appropriate area.

Steam

To enable you to find the correct steam type of heating for your dish, we have explained the differences and scopes of application here.

Type of	heating	Temperature	Use
	Steaming	30-100 °C	For vegetables, fish, side dishes, for juicing fruit and for blanching
2	Reheating	80-180 °C	For gently heating food up and for crisping up pastries. The steam ensures that the food does not dry out.
	Dough proving	30-50 °C	For leaving yeast dough and sourdough to prove and for culturing yogurt. Dough will prove more quickly than at room temperature. The surface of the dough does not dry out.
*0	Defrosting	30-60 °C	For vegetables, meat, fish and fruit The moisture gently transfers the heat to the food. The food does not dry out or lose its shape

Further information

In most cases, the appliance provides notes and further information on the action just carried out. To do this, press the i button. The note is shown for a few seconds.

Some notes are displayed automatically, for example as confirmation, or to provide an instruction or warning.

Cooking compartment functions

Some functions make your appliance easier to use. This, for example, enables the cooking compartment to be well lit and a cooling fan to prevent the appliance from overheating.

Opening the appliance door

If you open the appliance door during an operation, the operation is paused. Operation continues to run when you close the door.

Interior lighting

When you open the appliance door, the interior lighting switches on. If the door remains open for longer than 15 minutes, the lighting switches off again.

For most operating modes, the interior lighting switches on as soon as the operation is started. When the operation has finished, the lighting switches off.

Note: You can set the interior lighting not to come on during the operation in the basic settings.

Cooling fan

The cooling fan switches on and off as required. The hot air escapes above the door.

Caution!

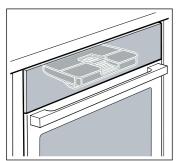
Do not cover the ventilation slots. Otherwise the oven will overheat.

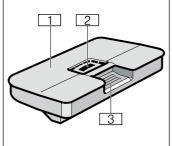
So that the cooking compartment cools down more quickly after operation, the cooling fan continues to run for a certain period afterwards.

Note: You can change how long the cooling fan continues to run for in the basic settings. → "Basic settings" on page 21

Water tank

The appliance is fitted with a water tank. The water tank is behind the panel. For operations with steam, fill the water tank with water. \rightarrow "Steam" on page 16





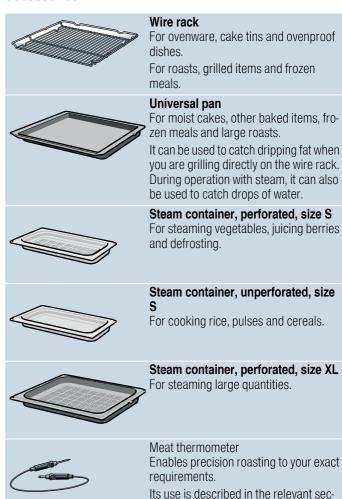
- 1 Tank cover
- 2 Filling opening
- 3 Handle for removing and inserting the water tank

Accessories

Your appliance is accompanied by a range of accessories. Here, you can find an overview of the accessories included and information on how to use them correctly.

Accessories included

Your appliance is equipped with the following accessories:



Only use genuine accessories. They are specially adapted for your appliance.

You can buy accessories from the after-sales service, from specialist retailers or online.

on page 24

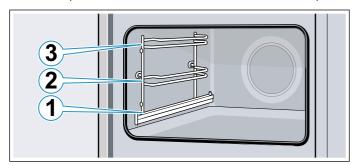
tion. → "Meat thermometer"

Note: The accessories may become deformed when they become hot. This does not affect their function. Once they cool down again, they regain their original shape.

Note: You can use the steam container with all heating modes involving steam without any restrictions. If you set other heating modes at high temperatures, take the steam container out of the cooking compartment. High temperatures can cause permanent deformations and discolouration of the steam container.

Inserting accessories

The cooking compartment has three shelf positions. The shelf positions are counted from the bottom up.

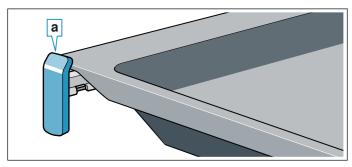


When using positions 2 and 3, always insert the accessory between the two guide rods for a shelf position.

The accessories can be pulled out approximately halfway without tipping. With the pull-out rails at level 1, you can pull the accessories out further.

Ensure that the accessory is placed behind the lug **a** on the pull-out rail.

Example in the picture: Universal pan



The pull-out rails lock in place when they are fully pulled out. This makes it easy to place the accessories in position. To unlock, push the pull-out rails back into the cooking compartment with a certain amount of force.

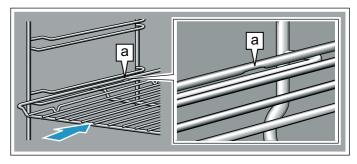
Notes

- Ensure that you always insert the accessories into the cooking compartment the right way round.
- Always insert the accessories fully into the cooking compartment so that they do not touch the appliance door.

Locking function

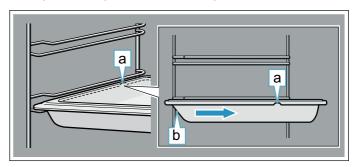
The accessories can be pulled out approximately halfway until they lock in place. The locking function prevents the accessories from tilting when they are pulled out. The accessories must be inserted into the cooking compartment correctly for the tilt protection to work properly.

When inserting the wire rack, ensure that lug **a** is at the rear and is facing downwards. The open side must be facing the appliance door and the outer rail must be facing downwards —.



When inserting baking trays, make sure that the recess **a** is at the rear and is facing downwards. The sloping edge of the accessory **b** must be facing towards the appliance door.

Example in the picture: Universal pan

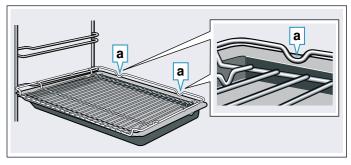


Combining accessories

You can insert the wire rack and the universal pan at the same time to catch drops of liquid.

When inserting the wire rack, ensure that both spacers **a** are at the rear edge. When inserting the universal pan, the wire rack is on top of the upper guide rod of the shelf position.

Example in the picture: Universal pan



Small steam containers may only be placed in the cooking compartment with the wire rack.

Optional accessories

You can buy optional accessories from the after-sales service, from specialist retailers or online. *You will find a comprehensive range of products for your appliance in our brochures and online.

Both availability and whether it is possible to order online differ between countries. Please see your sales brochures for more details.

Note: Not all optional accessories are suitable for every appliance. When purchasing, please always quote the exact identification number (E-no.) of your appliance.

→ "Customer service" on page 35

Special accessories

Wire rack

For ovenware, cake tins and ovenproof dishes, and for roasts and grilled food.

Universal pan

For moist cakes, pastries, frozen meals and large roasts.

It can be used to catch dripping fat when you are grilling directly on the wire rack.

Baking tray

For tray bakes and small baked products.

Wire insert

For meat, poultry and fish.

For inserting into the universal pan to catch dripping fat and meat juices.

Universal pan, non-stick

For moist cakes, pastries, frozen meals and large roasts.

Pastries and roasts can be removed more easily from the universal pan.

Baking tray, non-stick

For tray bakes and small baked products.

The pastries can be removed more easily from the baking tray.

For preparing large quantities.

Lid for the Profi pan

The lid turns the Profi pan into a Profi roasting dish.

Pizza trav

For pizzas and large round cakes.

Use for grilling in place of the wire rack or as a splatter guard. Only use in the universal pan.

Bread-baking stone

For home-made bread, bread rolls and pizzas that require a crispy base.

The baking stone must be preheated to the recommended temperature.

Glass roasting dish

For stews and bakes.

Particularly suitable for the "Meals" operating mode.

For large roasts, moist cakes and bakes.

Steam container, perforated, size XL

For steaming large quantities.

Steam container, perforated, size S

For steaming vegetables, juicing berries and defrosting.

Steam container, solid, size S

For cooking rice, pulses and cereals.

Porcelain cooking container, solid, size S

For steaming and serving meat, fish and vegetables.

Porcelain cooking container, solid, size L

For steaming and serving meat, fish and vegetables.

Pull-out system, 1 level

The pull-out rails at level 1 allow you to pull the accessories out further without them tipping.

Decorative trims

For concealing the lower shelf of the unit and the base of the appliance.

Before using for the first time

Before you can use your new appliance, you must make some settings. You must also clean the cooking compartment and accessories.

Before using 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.

Caution!

- The appliance may become damaged due to the use of unsuitable liquids.
 - Do not use distilled water, highly chlorinated tap water (>40 mg/l) or other liquids.
 - Only use cold, fresh tap water, softened water or non-carbonated mineral water.
- Malfunctions may occur when using filtered or demineralised water.

The appliance may request that you top up the water tank even though it may be full, or operation with steam is cancelled after approx. two minutes. If required, mix filtered or demineralised water with the bottled non-carbonated mineral water with a ratio of one to one.

Notes

- If your water is very hard, we recommend that you use softened water.
- If you only use softened water, you can set the water hardness range to "softened".
- If you use mineral water, set the water hardness range to "4 very hard".
- If you use mineral water, you must only use noncarbonated mineral water.

Water hardness range	Setting
0	0 softened
1 (up to 1.3 mmol/l)	1 soft
2 (1.3 - 2.5 mmol/l)	2 medium
3 (2.5 - 3.8 mmol/l)	3 hard
4 (above 3.8 mmol/l)	4 very hard

Initial use

After connecting the appliance to the power or following a power cut, the settings for initial use are shown in the display.

Note: You can change these settings at any time in the basic settings. \rightarrow "Basic settings" on page 21

Setting the language

German is the preset language.

- 1. Use the rotary selector to select the required language.
- Touch the V arrow.The next setting appears.

Setting the clock

The time starts at 12:00.

- 1. Use the rotary selector to set the current time.
- 2. Touch the \bigvee arrow

Setting the date

The default date is 1.1.2014.

- Always touch the V arrow to move to the next setting.
- 2. Use the rotary selector to set the current day, month and year.

Setting the water hardness

The default water hardness setting is "very hard".

Change this setting if your water is softer. You can ask your water supplier about the water hardness level.

- 1. Set the hardness using the rotary selector.
- 2. Touch the \bigvee arrow.

A message appears on the display confirming that the initial use has been completed.

With HomeConnect

- 1. Touch "Set using the assistant".
- 2. Further instructions can be found in section

 → "Home Connect" on page 23

Calibrating the appliance and cleaning the cooking compartment

The boiling point of water depends on the air pressure. During calibration, the appliance self-adjusts to the pressure ratio at the installation location. This will happen automatically the first time steam-assisted cooking is used. This produces a lot of steam.

Preparing the appliance for calibration

- Remove the accessories from the cooking compartment.
- 2. Remove any leftover packaging, such as polystyrene pellets, from the cooking compartment.
- 3. Before calibrating the appliance, wipe the smooth surfaces in the cooking compartment with a soft, damp cloth.

Calibrating the appliance and cleaning the cooking compartment

Notes

- Calibration cannot be started until the cooking compartment is cold (room temperature).
- Do not open the appliance door while calibration is in progress, as this will abort the calibration process.
- 1. Press the on/off button to switch on the appliance.
- Fill the water tank. → "Filling the water tank" on page 18
- Set the specified type of heating, temperature and duration for the calibration, then start the appliance.
 → "FullSteam Steam cooking" on page 16

Calibration		
Type of heating	Steam 🗟	
Temperature	100 °C	
Cooking time	30 minutes	

4. Heat up the appliance following calibration.

Caution!

Enamel damage

Do not use the appliance if there is water on the cooking compartment floor. Before using the appliance, wipe away the water from the cooking compartment floor.

- 5. Dry the cooking compartment floor.
- **6.** Set the specified type of heating and temperature for heating, then start the appliance.

Heating up	
Type of heating	4D hot air 圈
Temperature	Maximum
Cooking time	30 minutes

- Keep the kitchen ventilated while the appliance is heating.
- 8. Stop the appliance once the specified time has elapsed. Press the on/off button to switch off the appliance.
- 9. Wait for the cooking compartment to cool down.
- Clean the smooth surfaces with soapy water and a dish cloth.
- 11. Empty the water tank and dry the cooking compartment. → "After every steam operation" on page 19

Notes

- When relocating the appliance, restore its factory settings once it is installed so that it can adapt to its new location. Repeat the procedures for initial startup and calibration.
- The appliance retains the calibration settings, even in the event of a power cut or disconnection from the mains. Calibration does not need to be repeated.

Cleaning the accessories

Clean the accessories thoroughly using soapy water and a dish cloth or soft brush.

Operating the appliance

You have already learnt about the controls and how they work. Now we will explain how to set your appliance. You will learn about what happens when you switch the appliance on and off, and how to select the operating mode.

Switching the appliance on and off

Before you are able to set the appliance, you must switch it on.

Exception: The childproof lock and the timer can be set when the appliance is switched off.

Displays or information, e.g the residual heat indicator in the cooking compartment, remain visible in the display after the appliance has been switched off.

Switch off your appliance when you do not need to use it. If no settings are applied for a long time, the appliance switches itself off automatically.

Switching the appliance on

Use the On/Off button to switch the appliance on. The on/off symbol above the button is illuminated in blue.

The Siemens logo appears in the display, and then a type of heating and a temperature.

Note: You can specify which operating modes should appear after the appliance is switched on in the basic settings.

Switching off the appliance

Use the On/Off button to switch off the appliance. The lighting above the button goes out.

A set function is cancelled.

The time appears in the display.

Note: You can set whether or not the time should be displayed when the appliance is switched off in the basic settings.

Starting or interrupting operation

To start operation or to interrupt an operation which has started running, press the Start/Stop button. The cooling fan may continue to run after an operation is interrupted.

Press the On/Off button to delete all settings.

If you open the cooking compartment door during operation, operation is interrupted. Close the cooking compartment door to continue operation.

Selecting an operating mode

When you select an operating mode, the appliance must be switched on.

- Press the menu button.
 The operating modes menu opens.
- Touch the required operating mode. Depending on the operating mode, different options are available.
- **3.** Use the rotary selector to change the selection. Depending on the selection, change further settings.
- 4. Use the start/stop button to start.

 The elapsed time appears in the display. The settings and progress line can be seen.

Setting the type of heating and temperature

After the appliance is switched on, the set suggested type of heating appears with the temperature. You can start this setting immediately with the Start/Stop button. If you want to set another type of heating, proceed as follows.

For other settings, you can change the values as follows:

Example in the picture: Top/bottom heating at 180 °C.

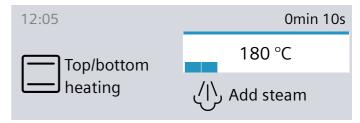
1. Use the rotary selector to change the type of heating.



- 2. Touch the suggested temperature.
- **3.** Use the rotary selector to change the temperature.



4. Press the Start/Stop button to start.



The set type of heating and the temperature are shown on the display.

Rapid heat up

You can use the **»** \$\mathbb{M}\$ button to heat up the cooking compartment particularly quickly.

The rapid heat up function is not possible for all types of heating.

Suitable types of heating:

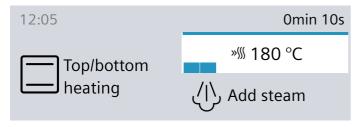


To ensure an even cooking result, do not place your food and the accessory in the cooking compartment until rapid heating is complete.

Applying settings

Ensure you have selected a suitable type of heating. The temperature must be set to above 100 °C, otherwise the rapid heating function cannot be started.

- 1. Set the type of heating and temperature.
- 2. Press the » \$\mathfrak{N}\$ button.



The » \$\mathbb{M}\$ symbol appears on the left next to the temperature. The temperature indicator starts to fill in.

When rapid heating is complete, a signal sounds. The >> \mathcal{M} symbol goes out. Place your dish in the cooking compartment.

Notes

- If a cooking time has been set, this runs independently of rapid heating and counts down immediately when the operation is started.
- You can use the i button to check the current cooking compartment temperature during rapid heating.

Cancelling

Press the »\ button. The »\ symbol disappears from the display.



Food can be cooked particularly gently using steam. With some types of heating, you can prepare food with steam assistance. In addition, the Dough proving, Reheating and Defrosting types of heating are available.

⚠ Warning – Risk of scalding!

When you open the appliance door, hot steam can escape. Steam may not be visible, depending on its temperature. When opening, do not stand too close to the appliance. Open the appliance door carefully. Keep children away.

Noise

Pump

You will hear a humming noise while the pump is in operation and after switching it off. This noise is caused by the pump function test. It is a normal operating noise.

Control panel

You will hear a humming or clicking noise when opening the control panel. These noises are caused by the control panel being pushed out. They are normal operating noises.

FullSteam - Steam cooking

During steaming, hot steam surrounds the food and therefore prevents loss of nutrients from the food. The shape, colour and typical aroma of the dishes are retained as a result of this preparation method.

Note: If the water tank runs dry during steaming, operation is interrupted. Fill the water tank.

Starting

- 1. Fill the water tank.
 - **Note:** Only switch on steaming once the cooking compartment has cooled down completely (to room temperature).
- 2. Press the menu button.
- 3. Touch the "Steam" field.
- 5. Touch the "Temperature" field and use the rotary selector to set the temperature.
- **6.** Touch the "Cooking time" field and use the rotary selector to set the cooking time.
- 7. Press the start/stop button to start. The appliance will begin heating up.

An audible signal will sound. The oven will stop heating. You can cancel the audible signal early by pressing the \bigcirc button.

Cancelling

Touch the Start/Stop button to cancel the operation.

Finishing

Touch the On/Off button to switch off the appliance.

Menu cooking

With steam, you can cook a whole menu at once, without the different flavours mixing. → "Tested for you in our cooking studio" on page 37

Steam-assisted cooking

When you cook with steam assistance, steam is introduced into the cooking compartment at various intervals and with varying degrees of intensity. This gives you a better cooking result.

Your food

- Becomes crispy on the outside
- Develops a shiny surface
- Is succulent and tender on the inside
- Only undergoes a minimum reduction in volume

You set the type of heating and steam intensity combination that you want. Use the information in the tables to select a suitable type of heating and steam intensity, or select a programme.

Steam intensity

Different intensity levels are available when adding steam:

- Low
- Medium
- High

Suitable types of heating

You can switch on steam assistance for these types of heating:

- 4D hot air
- Top/bottom heating □
- Hot air grilling
- Keeping warm

Starting

- 1. Fill the water tank.
- 2. Set the type of heating using the rotary selector.
- 3. Touch the "Temperature" field and set the temperature using the rotary selector.
- **4.** Touch the "Added steam" field and set the steam intensity using the rotary selector.
- 5. Press the Start/Stop button to start. The appliance heats up.

Note: If the water tank runs dry during a steam operation, a message appears on the display prompting you to fill up the water tank. The operation continues without adding steam.

Cancelling steam addition

To switch off steam assistance early, touch the "Added steam" field. Use the rotary selector to set to "Off".

Note: The operation continues without adding steam.

Cancelling appliance operation

Touch the Start/Stop button to cancel the operation.

Finishing

Touch the On/Off button to switch off the appliance.

Reheating

With the "Reheating a type of heating, you can gently reheat food that has already been cooked or crisp up day-old baked goods. Steam is switched on automatically.

Note: If the water tank runs dry during the operation with the Reheating setting, the operation is interrupted. Fill the water tank.

Starting

- 1. Fill the water tank.
- 2. Touch the Menu button.
- 3. Touch the "Steaming" field.
- **4.** Use the rotary selector to set to "Reheating **3**".
- **5.** Touch the "Temperature" field and set the temperature using the rotary selector.
- **6.** Touch the "Duration" field and set the duration using the rotary selector.
- **7.** Press the Start/Stop button to start. The appliance heats up.

A signal sounds. The oven stops heating. You can cancel the audible signal early using the \bigcirc button.

Cancelling

Touch the Start/Stop button to cancel the operation.

Finishing

Touch the On/Off button to switch off the appliance.

Prove dough

Dough will prove considerably more quickly using the "Dough proving 🗟" type of heating than at room temperature and does not dry out.

Use the information in the tables to select the appropriate setting. \rightarrow "Tested for you in our cooking studio" on page 37

Note: If the water tank runs dry during the operation with the Dough proving setting, the operation is interrupted. Fill the water tank.

Starting

- 1. Fill the water tank.
 - **Note:** Only switch on Dough proving once the cooking compartment has completely cooled down (to room temperature).
- 2. Touch the Menu button.
- 3. Touch the "Steaming" field.
- **4.** Use the rotary selector to set to "Dough proving \(\overline{\to}\)".
- **5.** Touch the "Temperature" field and set the temperature using the rotary selector.
- **6.** Touch the "Duration" field and set the duration using the rotary selector.
- **7.** Press the Start/Stop button to start. The appliance heats up.

A signal sounds. The oven stops heating. You can cancel the audible signal early using the \bigcirc button.

Cancelling

Touch the Start/Stop button to cancel the operation.

Finishing

Touch the On/Off button to switch off the appliance.

Defrosting

Use the "Defrosting *o" type of heating to defrost frozen products.

Note: If the water tank runs dry during the operation with the Defrosting setting, the operation is interrupted. Fill the water tank.

Starting

- 1. Fill the water tank.
- 2. Touch the menu button.
- 3. Touch the "Steam" field.
- 4. Turn the rotary selector to "Defrost *6".
- 5. Touch the temperature and use the rotary selector to set the temperature.
- **6.** Touch the cooking time and use the rotary selector to set the cooking time.
- Press the start/stop button to start. The appliance will begin heating up.

Once the cooking time has elapsed, an audible signal will sound. The appliance will stop heating. The cooking time 00 m 00 s will be shown on the display.

Cancelling

Touch the Start/Stop button to cancel the operation.

Finishing

Touch the On/Off button to switch off the appliance.

Filling the water tank

The water tank is located behind the control panel. Before starting an operation with steam, open the control panel and fill the water tank with water.

Make sure that you have set the water hardness range correctly. → "Basic settings" on page 21

Warning – Risk of injury and risk of fire!

Only fill the water tank with water or with the descaling solution that is recommended by us. Do not pour any flammable liquids (e.g. alcoholic drinks) into the water tank. Due to 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.

Marning – Risk of burns!

The water tank may heat up while the appliance is in operation. Wait until the water tank has cooled down after the previous appliance operation. Remove the water tank from the water tank recess.

Caution!

The appliance may become damaged due to the use of unsuitable liquids.

Do not use distilled water, highly chlorinated tap water (> 40 mg/l) or other liquids.

Only use cold, fresh tap water, softened water or uncarbonated mineral water.

Caution!

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.

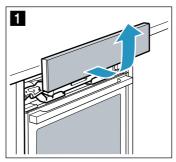
If required, mix filtered or demineralised water with the bottled non-carbonated mineral water with a ratio of one to one.

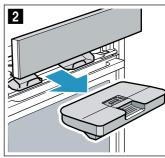
Notes

- If your water is very hard, we recommend that you use softened water.
- If you use only softened water, you can set your appliance to the "softened" water hardness range.
- If you use mineral water, set the water hardness range to "4 very hard".
- If you use mineral water, you must only use noncarbonated mineral water.
- 1. Touch the 🛱 field.

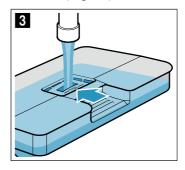
The control panel is pushed forwards automatically.

- Pull the control panel forwards with both hands and then push it upwards until it locks into place (Fig. 11).
- 3. Lift the water tank and remove it from the water tank recess (Fig. 2).

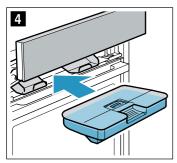


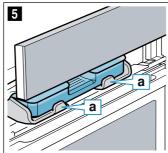


- **4.** Press down on the cover along the seal to prevent water from leaking out of the water tank.
- 5. Fill the water tank with cold water up to the "max." mark (Fig. 3).



6. Insert the filled water tank (Fig. 4). Ensure that the water tank locks into place behind both holders a (Fig. 5).





7. Slowly slide the control panel downwards and then push it towards the rear until it is closed completely. The water tank has been filled. You can start using operating modes with steam.

Refilling the water tank

Notes

- Steam-assisted operations continue without adding steam.
- If the water tank runs dry during the operation with the Steaming, Dough proving, Reheating or Defrosting settings, the operation is interrupted. Fill the water tank.
- 1. Open the control panel.
- 2. Remove and refill the water tank.
- 3. Insert the filled water tank and close the control panel.

After every steam operation

⚠ Warning – Risk of scalding!

When you open the appliance door, hot steam can escape. Steam may not be visible, depending on its temperature. When opening, do not stand too close to the appliance. Open the appliance door carefully. Keep children away.

⚠ Warning – Risk of burns!

The appliance becomes hot during operation. Allow the appliance to cool down before cleaning.

Enamel damage: Do not start any operations when there is water on the cooking compartment floor. Before operation, wipe away the water from the cooking compartment floor.

The remaining water is pumped back into the water tank after every operation with steam. Then empty and dry the water tank. Moisture remains in the cooking compartment. To dry the cooking compartment, you can either use the "Drying function" operating mode or dry the cooking compartment by hand.

Notes

Once the appliance has been switched off, the field remains lit for a little longer to remind you to empty the water tank.

Remove limescale marks with a cloth soaked in vinegar, then wipe with clean water and dry with a soft cloth.

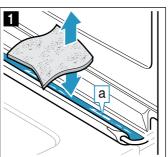
Emptying the water tank

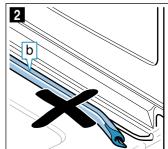
Caution!

- Do not dry the water tank in the hot cooking compartment. This will damage the water tank.
- Do not clean the water tank in the dishwasher. This will damage the water tank.
- 1. Open the control panel.
- 2. Remove 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 to dry with the lid open.
- 8. Place the lid on the water tank and push it down.
- 9. Insert the water tank and close the control panel.

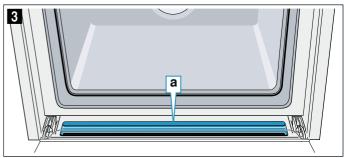
Cleaning the drip trough

- 1. Allow the appliance to cool down.
- 2. Open the appliance door.
- 3. Soak up the water in the drip trough **a** with a sponge cloth and wipe it carefully (figure 1). When you wipe it, be careful not to detach the seal **b** from the drip trough (figure 2).





The drip trough **a** is located below the cooking compartment (figure 3).



Note: If the seal has become detached, fit the seal back onto the drip trough. → "Appliance door" on page 30

Starting the Drying function

To dry the cooking compartment, it is heated up so that the moisture in the cooking compartment evaporates. You will then need to open the appliance door to allow the steam to escape from the cooking compartment.

Caution!

Enamel damage: Do not start any operations when there is water on the cooking compartment floor. Before operation, wipe away the water from the cooking compartment floor.

- 1. Leave the appliance to cool down.
- Remove the worst dirt from the cooking compartment immediately and wipe away moisture from the cooking compartment floor.
- If necessary, press the On/Off button to switch on the appliance.
- Press the menu button. The list of operating modes are displayed.
- 5. Touch the "Next" field.
- 6. Touch the "Drying function" field.
- Press the Start/Stop button.
 The drying function starts and ends automatically after 10 minutes.
- 8. Open the appliance door and leave it open for 1 to 2 minutes so that the moisture in the cooking compartment can escape.

Drying the cooking compartment by hand

- 1. Allow the appliance to cool down.
- Remove any food remnants from the walls of the cooking compartment.
- 3. Dry the cooking compartment with a sponge.
- Leave the appliance door open for 1 hour so that the cooking compartment dries completely.

Time-setting options

Your appliance has different time-setting options.

Time-	setting option	Use
\triangle	Timer	The timer functions like an egg timer. An audible signal sounds once the set time has elapsed.
$ \rightarrow $	Cooking time	A signal sounds once a set cooking time has elapsed. The appliance switches off automatically.
\rightarrow	End time	Set a cooking time and an end time. The appliance switches off automatically so that the operation ends at the desired time.

Notes

- A cooking time of up to one hour can be set exactly to the minute.
 - A cooking time over one hour can be set in fiveminute increments.
- Depending on which direction you turn the rotary selector, the cooking time starts at a default value: Anti-clockwise, 10 minutes, Clockwise, 30 minutes.
- After a time-setting option has elapsed, a signal sounds and "Finished" appears in the status bar.
- Using the i button, you can request information during the operation, which then appears briefly in the display.

Timer

You can set the timer at any time, even if the appliance is switched off. It runs parallel to the other time settings and has a separate audible signal. In this way, you can tell whether it is the timer or a cooking time which has elapsed.

The maximum setting you can apply is 24 hours.

- 1. Press the 🕒 button.
 The field for the timer opens.
- **2.** Use the rotary selector to set the timer duration. The timer starts after a few seconds.

The \bigcirc symbol for the timer and the time counting down are displayed on the left in the status bar.

When the time has elapsed

An audible signal sounds. "Timer elapsed" appears in the display. Use the 🕒 button to cancel the audible signal early.

Cancelling the timer duration

Press the 🖰 button to open the time-setting options menu and turn the time back. Press the 🖰 button to close the menu.

Changing the timer duration

Use the \bigcirc button to open the time-setting options menu and change the timer time in the next few seconds using the rotary selector. Start the timer with the \bigcirc button.

Cooking time

If you set the cooking time for your meal, the operation stops automatically once this time has elapsed. The oven stops heating.

The maximum setting you can apply is 23 hours and 59 minutes.

Prerequisite: A type of heating and a temperature have been set.

For example: Setting for 4D hot air, 180 $^{\circ}$ C, cooking time 45 minutes.

1. Press the 🖰 button.
The time-setting options menu opens.

09:30	
→ -min -s	众 Timer

2. Set the cooking time using the rotary selector.

09:30	
\ 4Emin 00c	△ Timer
→ 45min 00s	→ 10:15

3. Press the Start/Stop button to start.

You can see the I→I cooking time counting down in the status bar.

The cooking time has elapsed

A signal sounds. The oven stops heating. "Finished" appears in the status bar. You can cancel the audible signal early using the \bigcirc button.

Cancelling the cooking time

Press the 🖰 button to open the time-setting options menu. Turn the time back. The type of heating and temperature set are shown in the display.

Changing the cooking time

Press the 🖰 button to open the time-setting options menu. Change the cooking time using the rotary selector.

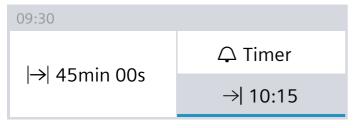
End time

If you change the end time, please remember that easily spoiled foods must not be allowed to remain in the cooking compartment for too long.

Prerequisite: The selected operation has not already begun. A cooking time has been set. The time-setting options menu (*) is open.

Example in the picture: You put the dish in the cooking compartment at 9:30. It takes 45 minutes to cook and will be ready at 10:15, but you would like it to be ready at 12:45 instead.

Touch the "End →I" field.
 The end time is displayed.



2. Using the rotary selector, set a later end time.



3. Confirm with the Start/Stop button.



The oven is in standby. The →I symbol and the time when the operation will be finished appear in the status bar. The operation starts at the appropriate time. You can see the cooking time counting down in the status bar.

The cooking time has elapsed

A signal sounds. The oven stops heating. "Finished" appears in the status bar. You can cancel the audible signal early using the \bigcirc button.

Correcting the end time

This is possible if the oven is in standby. Use the \bigcirc button to open the time-setting options menu, touch "End \rightarrow I" and use the rotary selector to correct the end time. Press the \bigcirc button to close the menu.

Cancelling the end time

This is possible if the oven is on standby. To do so, open the time-setting options menu using the \bigcirc button. Touch "End \rightarrow I" and reset the End time using the rotary selector. The cooking time immediately starts to count down.

Childproof lock

Your appliance is equipped with a childproof lock so that children cannot switch it on accidentally or change any settings.

The control panel is locked and no settings can be made. The appliance can only be switched off using the on/off button.

Activating and deactivating

You can activate and deactivate the childproof lock when the appliance is switched on or off.

In each case, press the button for approx. 4 seconds. A confirmation note appears in the display and the symbol appears in the status bar.

Basic settings

There are various settings available to you in order to help use your appliance effectively and simply. You can change these settings as required.

Changing settings

- 1. Press the menu button.
 The operating modes menu opens.
- 2. Select the "Settings" operating mode. The first basic setting appears.
- 3. Use the rotary selector to change the values.
- Touch the V arrow to switch to the next basic settings.
- 5. Press the menu button to save. "Save" or "Discard" appears on the display.

List of settings

This list tells you all the basic settings and how to change them. Depending on the model of the appliance you own, the display will show only those settings that apply to your appliance.

You can change the following settings:

Setting	Options
Select language	Additional languages possible
Time of day	Sets the current time
Date	Sets the current date
Water hardness	0 (softened)
	1 (soft)
	2 (medium)
	3 (hard)
	4 (very hard)
Audible signal duration	Short (30 s)
	Medium (1 m)
	Long (5 m)
Button tone	Switched off (button tone still sounds when switching on/off using the "On/off" button)
	Switched on
Display brightness	Can be adjusted to one of five different levels
Clock display	Digital with date
	Analogue
	Off
Lighting	On during operation
	Off during operation
Childproof lock*	Door lock + button lock
	Button lock only
Operation after switching	Main menu
on	Heating modes
	Steaming
	Dishes*
Night-time dimming	Switched off
	Switched on (display dimmed between 10 p.m. and 5.59 a.m.)
Brand name logo	Display
	Do not display
Fan run-on time	Recommended
	Minimum
Pull-out system	Not retrofitted
	Retrofitted
Sabbath mode	Switched on
	Switched off
Home Connect	Switches Wi-Fi on or off → "Home Connect" on page 23

	Factory settings	Restore
		Do not restore
*) Included, depending on appliance model		appliance model

Caution!

For shelves and single rails: "Not retrofitted" setting. For sets of two or three rails: "Retrofitted" setting.

Note: Changes to the language, button tone and display brightness settings take effect immediately. All other changes take effect after the settings have been saved.

Changing the time

You can change the time in the basic settings.

For example: Changing from summer to winter time.

- 1. Press the menu button.
 The operating modes menu opens.
- 2. Touch "Settings".
- 3. Touch the arrow \bigvee to move to "Clock".
- 4. Use the rotary selector to change the time.
- Press the menu button. "Save" or "Discard" appears on the display.

Power cut

Following a long power cut, the settings for initial use are shown in the display.

Reset the language, time and date.

Sabbath mode

With the Sabbath mode, a cooking time of up to 74 hours can be set. You can keep the food in the cooking compartment warm without having to switch the oven on or off.

Starting Sabbath mode

Prerequisite: "Sabbath mode activated" is activated in the basic settings. → "Basic settings" on page 21

The cooking compartment heats up with top/bottom heating and a temperature between 85 °C and 140 °C.

- Press the On/Off button.
 A type of heating and a temperature are suggested in the display.
- Turn the rotary selector anti-clockwise and select the "Sabbath mode" type of heating.
- **3.** Touch the suggested temperature and set the temperature using the rotary selector.
- 4. Press the button to open the time-setting options menu and touch the "Cooking time" field. 25:00 hours are suggested.
- 5. Use the rotary selector to set the required cooking time
- Press the Start/Stop button to start. You can see the cooking time counting down in the status bar.

The cooking time has elapsed

A signal sounds. The oven stops heating. "Finished" appears in the status bar.

Setting a later end time

It is not possible to set a later end time.

Cancelling Sabbath mode

Press the On/Off button. All settings are deleted. You can apply new settings.

Home Connect

This appliance is Wi-Fi-capable and can be remotely controlled using a mobile device.

If the appliance is not connected to the home network, the appliance functions in the same way as an oven with no network connection and can still be operated via the display.

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

Notes

- Ensure that you follow the safety instructions in this instruction manual and that you comply with these even when you are away from home and are operating the appliance via the Home Connect app. You must also follow the instructions in the Home Connect app. → "Important safety information" on page 5
- Operating the appliance directly from the appliance always has priority. During this time, it is not possible to operate the appliance using the Home Connect app.

Setting up

To set up Home Connect for your appliance, you require the following:

- Your appliance, which must be connected to the mains and switched on.
- A smartphone or tablet with the latest version of the iOS or Android operating system,
- The Home Connect app,
- The supplied Home Connect installation instructions,
- And your appliance within range of the Wi-Fi signal for your home network

The app guides you through the entire process. Follow the instructions in the app.

Remote Start

In order to start and operate your appliance via the Home Connect app, you must activate remote start. If remote start has been deactivated, you can only display the operating statuses in the Home Connect app and implement appliance settings.

Note: Some of the operating modes can only be started on the oven.

Remote start is automatically deactivated:

- if you open the oven door 15 minutes after remote start has been activated.
- if you open the oven door 15 minutes after the end of operation.

When you start the oven using the controls on the appliance itself, remote start is automatically activated. You can now make changes or start a new programme from your mobile device.

Activating remote start

- 1. Press the menu button.
- 2. Touch "Remote start".

appears in the display.

Home Connect settings

You can adjust Home Connect to suit your requirements at any time.

Note: You will find the Home Connect 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
WiFi	Switching on/off	You can switch the wireless module on and off. If WiFi is activated, you can use the Home Connect function. The appliance requires max. 2 W in networked standby.
Network	Connecting to the network/ disconnecting from the net- work	Switch the network connection on or off as required (e.g. for holiday). The network information will be retained after the appliance is switched off. After switching on the appliance, wait for a few seconds while it reconnects to the network.
Connect to app		Start the connection process between the app and the appliance.
Remote control	on/off	Use the Home Connect app to access the appliance's functions. When it is deactivated, only the operating statuses are displayed in the app.
Appliance information i		The display shows the network and appliance information.

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.

Note: 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

About data protection

When your appliance is connected for the first time to a WLAN network, which is connected to the Internet, your appliance transmits the following categories 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 WiFi communication module).
- Security certificate of the WiFi communication module (to ensure a secure IT connection).
- The current software and hardware version of your domestic 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 these Home Connect functions for the first time.

Note: Ensure that the Home Connect functions can be used only in conjunction with the Home Connect app. Information on data protection can be accessed in the Home Connect app.

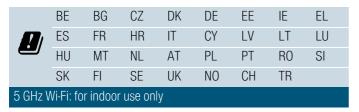
Declaration of Conformity

BSH Hausgeräte GmbH hereby declares that the appliance which features Home Connect is in accordance with the basic requirements and the other relevant provisions of the directive 2014/53/EU.

A detailed RED Declaration of Conformity can be found online at www.siemens-home.bsh-group.com on the product page of your appliance with the additional documents.



2.4 GHz band: max. 100 mW 5 GHz band: max. 100 mW



Meat thermometer

The meat thermometer Plus makes precise cooking possible. It measures the temperature inside the food. Once the set temperature has been reached, the appliance automatically switches itself off.

Types of heating

Once you have placed the meat thermometer in the cooking compartment, the following heating modes are available for you to select.



Notes

- The meat thermometer measures the temperature on the inside of the food between 30 °C and 99 °C.
- Use only the meat thermometer supplied. You can purchase it as a spare part from the after-sales service.
- After use, always remove the meat thermometer from the cooking compartment. Never store it inside the cooking compartment.

Cooking compartment temperature

To prevent damage to the meat thermometer, do not set temperatures higher than 250 °C.

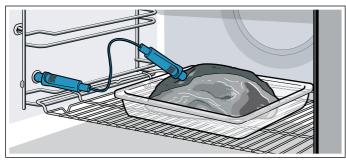
The interior temperature set in the cooking compartment must be at least 10 °C higher than the core temperature that has been set.

Inserting the meat probe into the food

Before placing your food into the cooking compartment, insert the meat probe into the food.

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

Meat: For large pieces of meat, insert the meat probe at an angle from above as far as it will go into the meat. For relatively thin pieces of meat, insert the meat probe from the side at the thickest point.

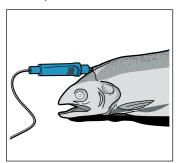


Poultry: Insert the meat probe as far as it will go into the thickest point in the breast. Insert the meat probe into the poultry crossways or lengthways depending on its structure. Then turn the poultry and place it on the wire rack breast-side down.





Fish: Insert the meat probe behind the head as far as it will go towards the spine. Place the whole fish onto the wire rack and prop it up in the swimming position using half a potato.



Turning the food: If you wish to turn the food, do not remove the meat probe. Once you have turned the food, check that the meat probe is correctly positioned in the food

If you remove the meat probe while the food is cooking, all settings will be reset and you will have to apply them again.

Caution!

Ensure that the meat probe's cable does not become trapped.

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.

Setting the core temperature

Types of heating

- 1. Switch on the appliance.
- 2. Insert the meat thermometer in the socket on the left-hand side of the cooking compartment.
- 3. Use the rotary selector to select the type of heating.
- **4.** Touch the suggested temperature and set the temperature using the rotary selector.
- **5.** Touch the "Core temperature" field and set the core temperature using the rotary selector.
- **6.** If necessary, touch the "Added steam" field and set the steam intensity using the rotary selector.
- Press the Start/Stop button to start.
 The progress line shows the core temperature as it rises.

Steaming

- 1. Switch on the appliance.
- 2. Insert the meat thermometer in the socket on the left-hand side of the cooking compartment.
- 3. Press the menu button.
- **4.** Touch the "Steaming" field and set the type of heating using the rotary selector.
- **5.** Touch the "Core temperature" field and set the core temperature using the rotary selector.
- **6.** Press the Start/Stop button to start. The progress line shows the core temperature as it rises.

Dishes

- 1. Switch on the appliance.
- 2. Insert the meat thermometer in the socket on the left-hand side of the cooking compartment.
- 3. Press the menu button.
- 4. Touch the "Dishes" field.
- 5. Use the rotary selector and the "Next" field to select the required food.
- **6.** If necessary, touch the "Adjust" filed and adjust the settings using the rotary selector.
- Press the Start/Stop button to start.
 The progress line shows the core temperature as it rises.

Once the set core temperature in the food has been reached

An audible signal sounds. The oven stops heating. You can unplug the meat thermometer from the socket. The

**symbol goes out.

Changing the core temperature

You can change the core temperature at any time.

Cancelling

Unplug the meat thermometer from the socket.

⚠ Warning – Risk of burns!

The cooking interior and the core temperature probe become very hot. Use oven mitts to plug and unplug the core temperature probe.

⚠ Warning – Risk of electric shock!

The insulation of an incompatible meat probe may be damaged. Only use the meat probe which is recommended for this appliance.

Core temperatures of different foods

Do not use frozen food. The figures in the table are given as a guide. They depend on the quality and composition of the food.

You can find comprehensive information on the heating mode and temperature at the end of the instruction manual. → "Tested for you in our cooking studio" on page 37

Food	Core temperature in °C
Poultry	
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	
Shoulder of pork	85-90
Fillet of pork, medium rare	62-70
Loin of pork, well done	72-80
Beef	
Tenderloin or sirloin, rare	45-52
Tenderloin or sirloin, medium rare	55-62
Tenderloin or sirloin, well done	65-75
Veal	
Joint of veal or shoulder, lean	75-80
Joint of veal, shoulder	75-80
Knuckle of veal	85-90
Lamb	
Leg of lamb, medium rare	60-65
Leg of lamb, well done	70-80
Saddle of lamb, medium rare	55-60
Fish	
Whole fish	65-70
Fish fillet	60-65
Miscellaneous	
Meat loaf, all kinds of meat	80-90
Heating/reheating food	65-75



Your appliance has the "Cleaning function" and "Descaling" operating modes. The self-cleaning surfaces in the cooking compartment are cleaned with the cleaning function. You can use the "descaling" operating mode to remove limescale from the evaporator.

Cleaning function

The self-cleaning surfaces (back panel, ceiling panel and side panels) are coated with a porous, matt ceramic material. This coating absorbs and breaks down splashes from baking, roasting and grilling while the oven is in operation. If the surfaces no longer clean themselves adequately and dark patches appear, the surfaces can be cleaned by the cleaning function.

Note: The appliance records the number of times it is used. The appliance indicates when it has reached a point in time after which cleaning is recommended. The recommendation is displayed until the cleaning function has finished.

If you do not act on this recommendation, the self-cleaning surfaces may become damaged. If your appliance is already prematurely very dirty or if you notice dark patches on the back panel, do not wait until your appliance recommends cleaning to do so. This is because the more often the appliance is cleaned, the longer the self-cleaning surfaces will retain their cleaning capability. You can clean your appliance at any time as required using the cleaning function.

Caution!

If your appliance has a steam function, the messages recommending that you descale the appliance and that you run the cleaning function may appear at the same time. Follow the recommendation to descale the appliance. The recommendation to run the cleaning function does not appear on the display again until you have descaled the appliance.

Before running the cleaning function

Remove shelves, rails, accessories and ovenware from the cooking compartment.

Cleaning the cooking compartment floor and the inside of the appliance door

Remove the worst dirt from the cooking compartment floor, the inside of the appliance door and the interior lighting. Otherwise, patches will appear that can no longer be removed.

Caution!

Do not use oven cleaner on the self-cleaning surfaces. This will damage the 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.

⚠ Warning – Risk of burns!

⚠ The appliance becomes very hot on the outside during the cleaning function. Never touch the appliance

door. Allow the appliance to cool down. Keep children at a safe distance.

Setting the cleaning function

Cleaning lasts 60 minutes.

The duration cannot be changed.

- Press the menu button.
 The operating modes menu opens.
- 2. Select the "Cleaning function" operating mode. If you touch the "Next" field, information on the cleaning operation is displayed.
- Press the "Start/stop" button to start the cleaning operation.
 - You can see the duration counting down in the status bar.

Keep the kitchen ventilated while cleaning is in progress.

Once the cleaning has finished

An audible signal sounds. The oven stops heating. "Finished" appears in the status bar. Use the 🖰 button to switch off the audible signal.

Cancelling cleaning

Press the On/Off button. All settings are deleted. You can implement new settings.

Caution!

The cleaning recommendation is not reset. The recommendation to run the cleaning function appears on the display.

You can set the cleaning to run overnight

In the section "Time settings", you can find out how to delay the end time. This allows you to use the oven at any time throughout the day. \longrightarrow "Time-setting options" on page 20

Once the cleaning function has finished

Once the cooking compartment has cooled down, wipe down the cooking compartment with a damp cloth if necessary.

Note: During operation and while the cleaning function is active, reddish patches may form on the surfaces. This is not rust, but residue from food. These spots are not harmful and do not impair the cleaning ability of the self-cleaning surfaces.

Descaling

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

Descaling comprises a number of different steps. For hygiene reasons, the descaling programme must be run through completely before the appliance is ready for operation again. In total, the descaling programme runs for approx. 70–95 minutes.

- Descale (approx. 55–70 minutes), then empty and refill the water tank
- First rinsing cycle (approx. 9–12 minutes), then empty and refill the water tank
- Second rinsing cycle (approx. 9–12 minutes), then empty and dry the water tank

If descaling is interrupted (e.g. due to a power failure or because the appliance is switched off), you will be prompted to rinse the appliance twice when you switch it back on. The appliance cannot be used until the second rinsing cycle has finished.

The frequency with which the appliance must be descaled depends on the hardness of the water used. When only another five or fewer steam-assisted operations are possible, the appliance reminds you to descale it with a message on the display. The number of remaining operations is displayed after the appliance is switched on. You can therefore prepare for the descaling in good time.

Starting

Caution!

- Risk of damage to the appliance: Only use liquid descalers recommended by us for the descaling programme. The time the product needs to work during descaling depends on the type of descaler used. Other descalers may damage the appliance. Descaler order no. 311 680
- Descaling solution: Do not allow any descaling solution or descaler to come into contact with the control panel or other surfaces on the appliance. This damages the surfaces. If this does happen, remove the descaling solution immediately with water.

If you have used a steam-assisted operation immediately before descaling, you must first switch the appliance off so that the residual water is pumped out of the evaporator system.

- 1. Mix 400 ml water with 200 ml liquid descaler to make a descaling solution.
- 2. Press the On/Off button.
- Remove the water tank and fill it with descaling solution.
- **4.** Once the water tank has been filled with descaling solution, push it back in again fully.
- 5. Close the control panel.
- **6.** Press the Menu button. The operating modes menu opens.
- 7. Select the "Descaling" operating mode.

 If you touch the "Next" field, information on the cleaning operation is displayed.

 The duration of the descaling programme is

displayed. It cannot be changed.

8. Press the "Start/stop" button to start the cleaning operation.

The appliance is descaled. You can see the duration counting down in the status bar. An audible signal sounds once descaling has finished.

First rinsing cycle

- 1. Open the control panel.
- Remove the water tank, rinse thoroughly, fill with water and reinsert.
- 3. Close the control panel.
- Press the Start/Stop button to start.
 The appliance rinses. As soon as the rinsing cycle has run through, a signal sounds.

Second rinsing cycle

- 1. Open the control panel.
- Remove the water tank, rinse thoroughly, fill with water and reinsert.
- 3. Close the control panel.
- 4. Press the Start/Stop button to start. The appliance rinses. As soon as the rinsing cycle has run through, a signal sounds.

Subsequent cleaning

- 1. Open the control panel.
- 2. Empty and dry the water tank.
- Switch off the appliance.
 Descaling is complete and the appliance is ready for use again.



With good care and cleaning, your appliance will retain its appearance and remain fully functioning for a long time to come. We will explain here how you should correctly care for and clean your appliance.

Suitable cleaning agents

To ensure that the different surfaces are not damaged by using the wrong cleaning agent, observe the information in the table. Depending on the appliance model, not all of the areas listed may be on/in your appliance.

Caution! Risk of surface damage

Do not use:

- Harsh or abrasive cleaning agents,
- Cleaning agents with a high alcohol content,
- Hard scouring pads or cleaning sponges,
- High-pressure cleaners or steam cleaners,
- Special cleaners for cleaning the appliance while it is hot.

Wash new sponge cloths thoroughly before use.

Tip: Highly recommended cleaning and care products can be purchased through the after-sales service. Observe the respective manufacturer's instructions.

⚠ Warning – Risk of burns!

The appliance becomes very hot. Never touch the interior surfaces of the cooking compartment or the heating elements. Always allow the appliance to cool down. Keep children at a safe distance.

Aura	Oleanian	
Area	Cleaning	
Appliance exterio	or	
Stainless steel front	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. Remove flecks of limescale, grease, starch and albumin (e.g. egg white) immediately. Corrosion can form under such flecks.	
	Special stainless steel cleaning products suitable for hot surfaces are available from our after-sales service or from specialist retailers. Apply a very thin layer of the cleaning product with a soft cloth.	
Plastic	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth.	
Dainted auriforna	Do not use glass cleaner or a glass scraper.	
Painted surfaces	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth.	
Control panel	Hot soapy water: Clean with a dish cloth and dry with a soft cloth. Do not use glass cleaner or a glass scraper. If descaler comes into contact with the control panel, wipe it off immediately. If you leave it, it may stain the control panel.	
Door panels	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. Do not use a glass scraper or a stainless steel scouring pad.	
Door handle	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth. If descaler comes into contact with the door han- dle, wipe it off immediately. Otherwise, any stains will not be able to be removed.	
Appliance interior		
Enamel surfaces and self-cleaning surfaces	Observe the instructions for the surfaces of the cooking compartment that follow the table.	
Glass cover for the interior light- ing	Hot soapy water: Clean with a dish cloth and then dry with a soft cloth.	
	If the cooking compartment is heavily soiled, use oven cleaner.	
Door seal Do not remove.	Hot soapy water: Clean with a dish cloth. Do not scour.	
Door cover	made from stainless steel: Use stainless steel cleaner. Follow the manufacturers' instructions. Do not use stainless steel care products. made from plastic: Clean using hot soapy water and a dish cloth. Dry with a soft cloth. Do not use glass cleaner or a glass scraper. Remove the door cover for cleaning.	

Rails	Hot soapy water: Soak and clean with a dish cloth or brush.
Pull-out system	Hot soapy water: Clean with a dish cloth or a brush. Do not remove the lubricant while the pull-out rails are pulled out – it is best to clean them when they are pushed in. Do not clean in the dishwasher.
Accessories	Hot soapy water: Soak and clean with a dish cloth or brush. Clean dirt on stainless steel roasting dishes caused by starchy foods (e.g. rice) using a vinegar solution.
Water tank	Hot soapy water: Clean with a dish cloth and rinse thoroughly to remove residual detergent. Then dry with a soft cloth. Leave the water tank to dry with the lid open. Rub the seal on the lid until dry. Do not clean in the dishwasher.
Meat thermome- ter	Hot soapy water: Clean with a dish cloth or a brush. Do not clean in the dishwasher.

Notes

- Slight differences in colour on the front of the appliance are caused by the use of different materials, such as glass, plastic and metal.
- Shadows on the door panels, which look like streaks, are caused by reflections made by the interior lighting.
- Enamel is baked on at very high temperatures. This can cause some slight colour variation. This is normal and does not affect operation. The edges of thin trays cannot be completely enamelled. As a result, these edges can be rough. This does not impair the anti-corrosion protection.

Surfaces in the cooking compartment

The back wall, ceiling and side parts in the cooking compartment are self-cleaning. You can tell this from the rough surface.

The cooking compartment floor is enamelled and has smooth surfaces.

Cleaning enamel surfaces

Clean the smooth enamel surfaces with a dish cloth and hot soapy water or a vinegar solution. Then dry them with a soft cloth.

Soften baked-on food remnants with a damp cloth and soapy water. Use stainless steel wire wool or oven cleaner to remove stubborn dirt.

Caution!

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

Leave the cooking compartment open to dry after cleaning it.

Note: Food residues can cause white deposits to form. These are harmless and do not affect how the appliance works. You can remove these residues using lemon juice if required.

Cleaning self-cleaning surfaces

The self-cleaning surfaces are coated with a porous, matte ceramic layer. This coating absorbs and dispels splashes from baking and roasting while the appliance is in operation.

If the self-cleaning surfaces no longer clean themselves sufficiently and dark stains appear, they can be cleaned using the cleaning function. To do this, refer to the information in the relevant section. \rightarrow "Cleaning" function" on page 26

Caution!

Do not use oven cleaner on self-cleaning surfaces. This will damage the 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.

Keeping the appliance clean

Always keep the appliance clean and remove dirt immediately so that stubborn deposits of dirt do not build up.

⚠ Warning – Risk of fire!

Loose food remnants, fat and meat juices may catch fire. Before using the appliance, remove the worst of the food remnants from the cooking compartment, heating elements and accessories.

Tips

- Clean the cooking compartment after each use. This will ensure that dirt cannot be baked on.
- Always remove flecks of limescale, grease, starch and albumin (e.g. egg white) immediately.
- Use the universal pan for baking very moist cakes.
- Use suitable ovenware for roasting, e.g. a roasting

Rails

With good care and cleaning, your appliance will retain its appearance and remain fully functional for a long time to come. This will tell you how to remove the shelves and clean them.

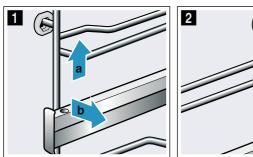
Detaching and refitting the rails

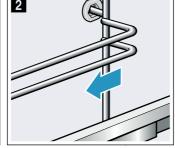
⚠ Warning – Risk of burns!

The rails become very hot. Never touch the hot rails. Always allow the appliance to cool down. Keep children away from the appliance.

Detaching the rails

- 1. Lift the rail slightly at the front **a** and detach it **b** (figure 1).
- 2. Then pull the whole rail towards you and take it out (figure 2).



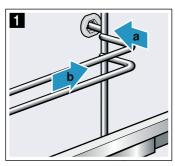


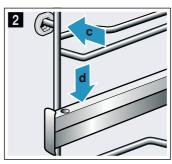
Clean the rails with cleaning agent and a sponge. For stubborn deposits of dirt, use a brush.

Attaching the rails

The rails only fit on the right or the left side. The pull-out rails must pull out towards you.

- 1. First, insert the rail in the middle of the rear socket a. until the rail rests against the cooking compartment wall, and push it back **b** (figure **1**).
- 2. Then insert the rail into the front socket **C**, until the rail also rests against the cooking compartment wall here, and press it downwards d (figure 2).





Appliance door

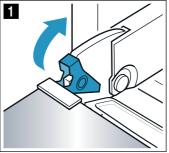
With good care and cleaning, your appliance will retain its appearance and remain fully functional for a long time to come. This will tell you how to clean the appliance door.

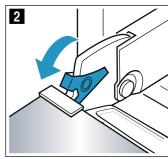
Detaching and refitting the appliance door

For cleaning purposes or to remove the door panels, you can detach the appliance door.

The appliance door hinges each have a locking lever. When the locking levers are closed (fig. 11), the appliance door is secured in place. It cannot be detached.

When the locking levers are open in order to detach the appliance door (fig. 2), the hinges are locked. They cannot snap shut.





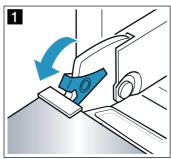
Warning

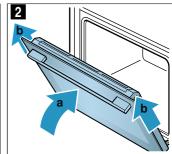
Risk of injury!

- If the hinges are not locked, they can snap shut with great force. Ensure that the locking levers are always fully closed or, when detaching the appliance door, fully open.
- The hinges on the appliance door move when opening and closing the door, and you may be trapped. Keep your hands away from the hinges.

Detaching the appliance door

- 1. Open the appliance door fully.
- 2. Open the two locking levers on the left and right (fig. 11).
- 3. Close the appliance door fully **a**. Take hold of the appliance door with both hands, one on the left and one on the right **b**, and pull it up and out (fig. 2).

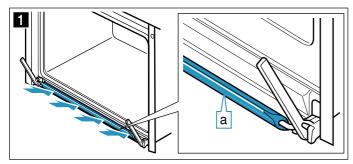




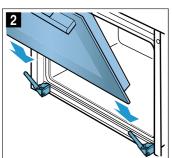
Refitting the appliance door

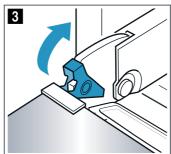
Follow the instructions in the reverse order to refit the appliance door.

 Press down on the seal a along the drip trough (fig. 1); otherwise, the seal a may become detached during cleaning.



- When fitting the appliance door, ensure that both hinges are inserted straight into the opening (fig. 2). Slide the appliance door down as far as it will go.
- 3. Open the appliance door fully. Close the two locking levers (fig. 3).





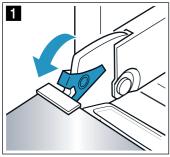
4. Close the cooking compartment door.

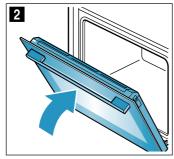
Fitting and removing the glass panels

To facilitate cleaning, you can remove the glass panels from the appliance door. If required, for example if the appliance is installed higher up, you can remove the entire door and lay it on a flat surface.

Locking the appliance door

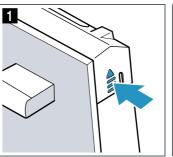
- 1. Open the appliance door fully.
- 2. Open the two locking levers on the left and right (fig. 1).
- 3. Close the appliance door as far as it goes (fig. 2).

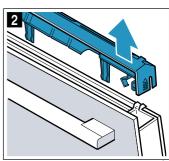




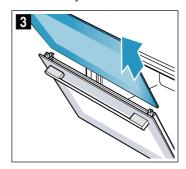
Removing panels

- Press on the left- and right-hand sides of the cover (fig. °■).
- 2. Remove the cover (fig. 2).

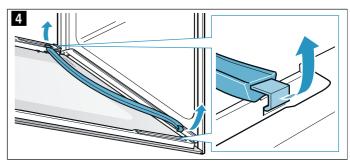




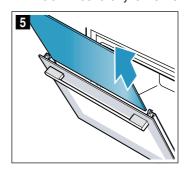
3. Lift out the inner panel (fig. 3) and set it down carefully on a flat surface.



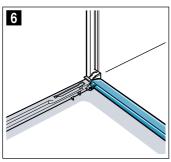
4. Take off the seal on both sides and remove it (fig. 4).

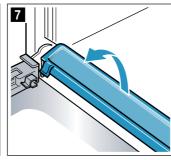


5. Lift out the intermediate glass panel (fig. **5**) and set it down carefully on a flat surface.



- If necessary, you can remove the condensate trough for cleaning. To do this, open the appliance door fully (fig. 6).
- 7. Tilt the condensate trough up and remove it (fig. 7).





Clean the panels with glass cleaner and a soft cloth. Wipe the condensate trough with a cloth and some hot soapy water.

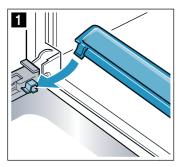
M Warning

Risk of injury!

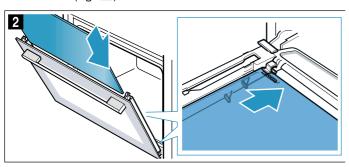
- Scratched glass in the appliance door may develop into a crack. Do not use a glass scraper, sharp or abrasive cleaning aids or detergents.
- The hinges on the appliance door move when opening and closing the door, and you may be trapped. Keep your hands away from the hinges.
- Components inside the appliance door may have sharp edges. Wear protective gloves.

Fitting panels

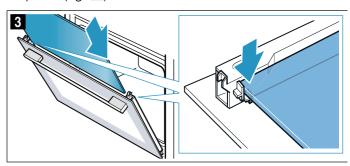
 Open the appliance door fully and refit the condensate trough. To do this, insert the trough from above and rotate it at the bottom (fig. 1).



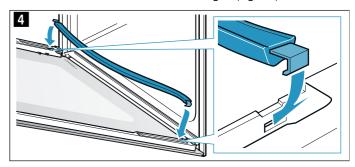
2. Slide the intermediate glass panel back in and make sure that it is sitting correctly at the bottom in the retainer (fig. 2).



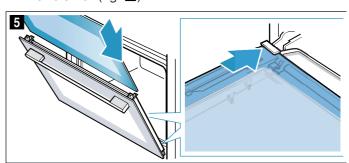
3. Press down on the top of the intermediate glass panel (fig. 3).



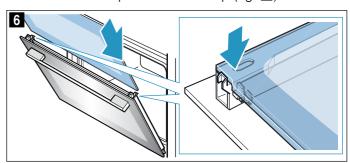
4. Refit the seal on the left and right (fig. 4)



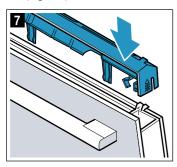
5. Push in the inner glass panel. Before sliding the panel in, make sure that the glossy side of the panel is on the outside and the cut-outs on the left and right are at the top. The panel must be sitting correctly at the bottom in the retainer (fig. 5).

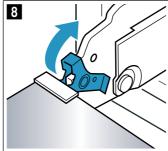


6. Push the inner panel in at the top (fig. **6**).



- 7. Put the cover back in place and press on it until you hear it click into place (fig. ■).
- 8. Open the appliance door again fully.
- 9. Close the two locking levers on the left and right (fig. 8)





10. Close the appliance door.

Caution!

Do not use the cooking compartment again until the panels have been correctly fitted.

Trouble shooting

If a fault occurs, there is often a simple explanation. Before calling the after-sales service, please refer to the fault table and attempt to correct the fault yourself.

Note: If a dish does not turn out as well as you had hoped, refer to the table section at the end of the instruction manual, where you will find plenty of tips and information. → "Tested for you in our cooking studio" on page 37

Marning − Risk of electric shock!

Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by one of our trained after-sales technicians. If the appliance is defective, unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.

⚠ Warning – Risk of injury!

Incorrect repairs are dangerous. Do not attempt to repair the appliance yourself. Repairs must only be carried out by one of our trained after-sales engineers. If the appliance is defective, call the after-sales service.

Fault table

If an error message beginning with 'E' is shown, e.g. E0111, switch the appliance off and then on again. If

this message appears again, contact the after-sales service.

Fault	Possible cause	Information/remedial action
he appliance does not work	The fuse is faulty	Check in the fuse box to make sure that the fuse for the appliance is in working order
	Power cut	Check whether other kitchen appliances are working
Although the appliance is switched on, it cannot be operated; the ⇐⇒ symbol is shown in the display	The child lock is activated	Press and hold the ⇔ button until the ⇔ symbol goes out
The cooking compartment does not heat and "Demo mode on" is shown in the display	The appliance is in demo mode	Switch off the fuse in the fuse box and switch it back on again after approx. 10 seconds. Switch on the appliance and select "Demo mode off" in the settings.
The appliance will not start and "Cooking compartment too hot" appears on the display	The cooking compartment is too hot for the selected dish or type of heating	Allow the cooking compartment to cool down and start again
The interior lighting has failed	The LED bulb is defective	Call the after-sales service
Home Connect does not work correctly.		Go to www.home-connect.com
Operations with steam or descaling	Water tank empty	Refill water tank
do not start or do not continue	The panel is open	Close the panel
	Descaling locks operations with steam	Carry out descaling
	Faulty sensor	Call the after-sales service
The appliance prompts you to rinse	The power supply was interrupted or the appliance was switched off during the descaling process	Once the appliance is switched on again, rinse it twice
The appliance prompts you to descale without the counter appearing beforehand	The set water hardness range is too low	Carry out descaling Check the set water hardness range and adjust it, if necessary
Buttons flash	Normal occurrence caused by condensation behind the control panel	As soon as the condensation has evaporated, the buttons no longer flash

Trouble shooting

en

Cooked dishes turn out too moist or too dry when cooking with steam-assisted applications	The wrong steam intensity was selected	Select a higher or lower steam intensity
The "Fill water tank" message appears even though the water tank is full	The panel is open	Close the panel
	The water tank is not clicked into place	Click the water tank into place → "Steam" on page 16
	Faulty sensor	Call the after-sales service
	The water tank has fallen off. Due to the impact, components inside the water tank have come loose, and the tank is leaking.	Order a new water tank
The panel for removing the tank does not open	The plug is not plugged into the mains	Connect the appliance to the electricity supply
	Power cut	Check whether other kitchen appliances are working
	The circuit breaker is faulty	Check in the fuse box to make sure that the fuse for the appliance is in working order
	field sensor faulty	Call the after-sales service
		If required, empty the water tank: Open the appliance door, take hold of the lower part of the panel on the left and right with your fingers and pull out the panel
Steam escapes from the ventilation slots during cooking	Normal procedure	Not possible
When you cook with steam, a lot of steam is produced	The appliance is being automatically calibrated	Normal procedure
When cooking with steam, a lot of steam is produced repeatedly	The appliance is unable to calibrate itself automatically if cooking times are too short	Reset the appliance to the factory settings and repeat the calibration process
There is a "pop" noise during cooking	Cold/warm effect with frozen food, caused by the steam	Not possible

Maximum operating time exceeded

Your appliance automatically ends the operation if no duration has been set and the setting has not been changed for a long time.

The point at which this occurs depends on the temperature or grill setting that has been set.

A message appears on the display on the appliance to say that the operation is being ended automatically. The operation is then cancelled.

To use the appliance again, first switch it off. To switch the appliance back on again set the required operation.

Tip: Set a cooking time so that the appliance does not switch off when you do not want it to, e.g. with an extremely long preparation time. The appliance heats up until the set cooking time has elapsed.

Cooking compartment bulbs

To light the interior of your cooking compartment, your appliance has one or more long-life LED bulbs.

However, if ever an LED bulb or the bulb's glass cover is defective, call the after-sales service. The lamp cover must not be removed.

Customer service

Our after-sales service is there for you if your appliance needs to be repaired. We will always find an appropriate solution, also in order to avoid after-sales personnel having to make unnecessary visits.

E number and FD number

When calling us, please quote the full product number (E no.) and the production number (FD no.) so that we can provide you with the correct advice. The rating plate bearing these numbers can be found when you open the appliance door.

On some appliances with a steam-assisted cooking function, you will find the rating plate behind the control panel.



To save time, you can make a note of the numbers for your appliance and the telephone number of the aftersales service in the space below in case you need them.



Please note that a visit from an after-sales service engineer is not free of charge in the event that the appliance has been misused, even during the warranty period.

Please find the contact data of all countries in the enclosed customer service list.

To book an engineer visit and product advice GB 0344 892 8999

Calls charged at local or mobile rate.

IE 01450 2655 0.03 € per minute at peak. Off peak 0.0088 € per minute.

Rely on the professionalism of the manufacturer. You can therefore be sure that the repair is carried out by trained service technicians who carry original spare parts for your appliances.

Dishes

You can use the "Dishes" operating mode to prepare a wide variety of food. The appliance chooses the optimal setting for you.

To achieve good results, the cooking compartment must not be too hot for the type of food you have selected. If it is, a message will appear on the display. Allow the cooking compartment to cool down and start again.

Information on the settings

- The cooking result depends on the quality of the food and the size and type of cookware. For an optimal cooking result, use food that is in good condition and chilled meat only. For frozen food, use food straight out of the freezer only.
- For some food, a temperature, heating mode and cooking time is suggested. The temperature and the cooking time can be changed according to your requirements.
- For other dishes, you will be asked to enter the weight. Always enter the total weight unless the appliance asks for something different. The appliance will then apply the time and temperature settings for you.
 - It is not possible to set weights outside of the intended weight range.
- When roasting dishes for which the appliance will apply the temperature selection for you, temperatures of up to 300 °C can be saved. Therefore, make sure that you use cookware that is sufficiently heat resistant.
- Information is provided, e.g. on cookware, shelf position or the addition of liquid when cooking meat. Some food requires turning or stirring, etc., during cooking. This is shown in the display shortly after operation starts. An audible signal will remind you at the right time.
- Information on the right kind of cookware to use and tips and tricks for the preparation can be found at the end of the instruction manual. → "Tested for you in our cooking studio" on page 37

Steam-assisted cooking

For some food, the steam function is automatically activated. General information on the steam function can be found in the relevant section. \longrightarrow "Steam" on page 16

⚠ Warning – Risk of scalding!

When you open the appliance door, hot steam can escape. Steam may not be visible, depending on its temperature. When opening, do not stand too close to the appliance. Open the appliance door carefully. Keep children away.

Meat thermometer

For some food, you can also use the meat thermometer. Once you have inserted the meat thermometer into the appliance, the food that is suitable for it will be displayed. You can change the interior

temperature of the cooking compartment and the core temperature. → "Meat thermometer" on page 24

Selecting a dish

The dishes are arranged in a uniform structure:

- Category
- Food
- Dish

The following table lists the categories with the corresponding food. One or more dishes are listed beside each food.

Categories	Food	
	Cake	
	Small baked items	
Colver bused wires	Biscuits	
Cakes, bread, pizza	Bread	
	Bread rolls	
	Savoury cakes, pizza, quiches	
	Bake, savoury, fresh, cooked ingredients	
	Lasagne, fresh	
Bakes, soufflés	Potato gratin, raw ingredients, 4 cm deep	
	Bake, sweet, fresh	
	Soufflé in individual moulds	
	Pizza	
	Bakes	
Frozen products	Potato products	
	Poultry, fish	
	Vegetables	
	Chicken	
Poultry	Duck, goose	
	Turkey	
	Pork	
	Beef	
Meat	Veal	
Meat	Lamb	
	Game	
	Meat dishes	
	Fish, whole	
	Fish fillets	
Fish	Fish steaks	
	Fish dishes	
	Seafood	
	Potatoes	
	Rice	
Side dishes, vegeta-	Cereals	
bles	Pulses	
	Pasta, dumplings	
	Eggs	

Categories	Food
	Crème caramel
	Yeast dumplings
Dessert, compote	Yogurt in glass jars
	Rice pudding
	Fruit compote
	Preserving
Preserve, juice, ster- ilise	Extracting juice
11100	Sterilising bottles
	Menu
Reheat, crisp up	Baked goods
	Side dishes
Defrosting food	Fruit, vegetables

Baking sensor

Your appliance is equipped with a baking sensor. This sensor is automatically activated when you select a baked item from any of the following categories in the selection list. If the baking sensor has been activated, the • symbol appears on the display.

Category	Food	Dishes
Cake, bread, pizza	Cake	Cakes in tins
		Cakes on trays
		Pies/tarts
	Small baked items	Puff pastry
		Muffins
		Leavened cake
	Savoury cakes, pizza, quiche	Savoury cakes, quiche
		Pizza
		Tarte flambée
Frozen products	Potato products	Potato products

The appliance now takes over. The appliance then regulates the baking process completely automatically – you do not need to implement any further settings. Once the food is cooked, the appliance will switch itself off automatically. An audible signal will then sound. The cooking time is roughly the same as that listed in the recipe for your baked item and is not displayed. The oven sensor can only be started from the oven when it is cool.

No other baked goods categories are monitored by the baking sensor. In this case, you will be offered a tried and tested setting with customisation options.

Dark-coloured metal baking tins are suitable. Do not use any silicone bakeware or accessories that contain silicone. Otherwise, the baking sensor will be damaged.

The baking sensor is active while "Do not open door" is shown on the display. Do not open the appliance door; otherwise, the settings will be cancelled. The appliance asks you whether you wish to continue cooking. The appliance will continue to heat and you can adjust the suggested time. You must monitor the process yourself.

Applying settings for dishes

You will be guided through the entire setting process for your chosen food. Always touch the "Next" field.

- Press the menu button.
 The operating modes menu will open.
- Select "Dishes" mode. The first category will appear on the display.
- **3.** Use the rotary selector to select the category you require.
- 4. Touch the "Next" field.
- 5. Use the rotary selector to select the food.
- 6. Touch the "Next" field.
- 7. Use the rotary selector to select the dish.
- 8. Touch the "Next" field.
- Turn the rotary selector to set the weight.
 Note: Touch the "Tip" field for information on the best shelf position, cookware, etc. to use.
- 10. Press the Start/Stop button to start.

Once you have implemented all the settings, start the appliance by pressing the Start/Stop button. For settings that use steam, the appliance only starts after it has heated up.

The setting has ended

A signal sounds. "Finished" appears in the status bar. The oven stops heating. You can cancel the audible signal early using the \bigcirc button.

If you are not satisfied with the cooking result, you can increase the cooking time again. Touch the "Extend cooking time" field. A cooking time is suggested. However, you can change this if you want.

If you are satisfied with the cooking result, touch "Finish". "Enjoy your meal" appears in the display.

Cancelling the setting

Press the On/Off button. All settings are deleted. You can implement new settings.

Setting a later end time

For some dishes, it is possible to set a later end time. You can find out how to set a later end time by looking in the time-setting options. \longrightarrow "Time-setting options" on page 20

Once you have set an end time, the display shows the waiting time. The status bar shows the time at which operation is to end. None of the settings can be changed. Please remember that easily spoiled foods must not be allowed to remain in the cooking compartment for too long.

Tested for you in our cooking studio

Here, you can find a selection of dishes and the ideal settings for them. We will show you which type of heating and temperature are best suited to your dish. You will get information on suitable cooking accessories and the height at which they should be placed in the oven. You will also get tips about cookware and preparation methods.

Note: A lot of steam can build up in the cooking compartment when cooking food.

Your appliance is very energy-efficient and radiates very little heat to its surroundings during operation. Due to the high difference in temperature between the appliance interior and the external parts of the appliance, condensation may build up on the door, control panel or adjacent kitchen cabinet panels. This is a normal physical phenomenon. Condensation can be reduced by preheating the oven or opening the door carefully.

When steaming or during operation with steam assistance, it is desirable that there is a significant build-up of steam in the cooking compartment. Wipe the cooking compartment clean after cooking, once it has cooled off.

Do not use silicone moulds

For best results, we recommend using dark-coloured metal bakeware.

Caution!

Do not use silicone moulds or reusable baking tray liners, covers or accessories that contain silicone. Otherwise, the baking sensor may be damaged. Even if the baking sensor is not being used, it may still be damaged.

Exceptions:

- Greaseproof paper with a silicone coating can be used.
- If the appliance comes with a meat probe, this can be used.

Cakes and small baked items

Your appliance offers you a range of heating types for the preparation of cakes and small baked items. You can find the ideal settings for many dishes in the settings tables.

Also refer to the notes in the section on allowing dough to rise.

Only use original accessories supplied with your appliance. These have been tailored to the cooking compartment and the operating modes of your appliance.

Steam- assisted baking

Certain types of baked item (e.g. yeast-risen pastries) get a more crispy crust and a more glossy surface if

baked with the steam assist mode. The baked item does not dry out as much.

Steam-assisted baking is only possible on one level. Some food turns out better if it is baked in several stages. These dishes are indicated in the table.

Shelf positions

Use the indicated shelf positions.

Baking on one level

When baking on one level, use the following shelf position:

Level 1

Baking on two levels

Use 4D hot air. Baked items that are placed into the oven on trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.

- Universal pan: Level 3 Baking tray: Level 1
- Baking tins/dishes on the wire rack
 First wire rack: Level 3
 Second wire rack: Level 1

By preparing several dishes at the same time, you can make energy savings of up to 45 per cent. Position baking tins/dishes next to one another or offset and vertically stacked in the cooking compartment.

Accessories

Ensure that you always use suitable accessories and that they are placed in the oven the right way around.

Wire rack

Insert the wire rack with the open side facing the appliance door and the curved lip pointing downwards. Always place ovenware, tins and dishes on the wire rack.

Universal pan or baking tray

Slide the universal pan or the baking tray in carefully as far as the limit stop with the bevelled edge facing the appliance door.

When baking moist cakes or pastries with many toppings, use the universal pan so that any excess liquid does not overflow and make the cooking compartment dirty.

Baking tins

Dark- coloured metal baking tins are most suitable.

Tinplate baking tins, ceramic dishes and glass dishes extend baking time and mean that the baked item will not brown evenly.

The baking tins must be resistant to heat and steam for use in steam-assisted baking.

Greaseproof paper

Only use greaseproof paper that is suitable for the selected temperature. Always cut greaseproof paper to size.

Recommended setting values

The table lists the optimal heating type for various baked items. The temperature and baking time depend on the amount and consistency of the dough/mixture. For this reason, the table specifies setting ranges. Try using the lower values to start with. A lower temperature will result in more even browning. You can use a higher setting next time if necessary.

Note: Baking times cannot be reduced by using higher temperatures. Cakes or small baked items would only be cooked on the outside, and would not be fully baked in the middle.

The setting values apply to food that is placed into a cold cooking compartment; by doing this, you can make energy savings of up to 20 per cent. If you preheat the oven, you can reduce the indicated baking times by several minutes.

Preheating is necessary for selected food, and this is indicated in the table. Do not place your food or accessories into the cooking compartment until it has finished preheating.

If you wish to follow one of your own recipes when baking, you should use the setting values listed for similar baked items in the table as reference. Additional information can be found in the baking tips listed after the settings table.

Remove unused accessories from the cooking compartment. This will ensure that you achieve the best possible cooking results and energy savings of up to 20 per cent.

Types of heating used:

- ® 4D hot air
- Top/bottom heating
- Intensive heat

The levels of steam intensity are indicated as numbers in the table:

- 1 = Low
- 2 = Medium
- 3 = High

Dish	Accessories/cookware	Shelf posi- tion	Heating function	Tempera- ture in °C	Steam in- tensity	Cooking time in mins.
Cakes in tins						
Sponge cake, simple	Ring tin/cake tin	1		150-170	-	55-70
Sponge cake, simple	Ring tin/cake tin	1	®	150-160	1	50-70
Sponge cake, delicate	Ring tin/cake tin	1		150-170	-	60-80
* Preheat						
** Preheat for 5 mins., do not us	se guick heat function					

Dish	Accessories/cookware	Shelf posi- tion	Heating function	Tempera- ture in °C	Steam in- tensity	Cooking time in mins.
Fruit flan made from sponge mixture, delicate	Ring/springform cake tin	1		160-180	-	45-60
Sponge flan base	Flan base tin	1		150-170	-	20-40
Sponge flan base	Flan base tin	2		160-170	1	25-35
Fruit tart or cheesecake with shortcrust pastry base	Springform cake tin, Ø 26 cm	1		170-180	-	60-80
Swiss flan	Pizza tray	1		200-220	-	40-50
Tart	Flan-base cake tin, black	1		200-220	-	25-40
Tart	Flan-base cake tin, black	1	(A)	210-220	1	30-40
Bundt yeast cake	Ring cake tin	1		150-160	-	65-75
Bundt yeast cake	Ring cake tin	1	®	150-160	1	60-70
Yeast cake in springform cake tin	Springform cake tin, Ø 28 cm	1		150-160	-	25-35
Yeast cake in springform cake tin	Springform cake tin, Ø 28 cm	1	(A)	160-170	2	25-35
Sponge base, 2 eggs	Flan base tin	1		170-180	-	20-30
Sponge base, 2 eggs	Flan base tin	1		150-160	1	25-35
Sponge flan, 3 eggs	Springform cake tin, Ø 26 cm	1		160-170*	-	25-35
Sponge flan, 3 eggs	Springform cake tin, Ø 26 cm	1	(A)	150-160	1	10
					-	20-30
Sponge flan, 6 eggs	Springform cake tin, Ø 28 cm	1		150-170*	-	30-50
Sponge flan, 6 eggs	Springform cake tin, Ø 28 cm	1	®	150-160	1	10
					-	25-35
Cakes on baking trays						
Sponge cake with topping	Baking tray	1		160-180	-	20-40
Sponge cake with topping	Baking tray	1		160-170	1	30-40
Sponge cake, 2 levels	Universal pan + baking tray	3+1	(A)	150-170	-	35-50
Shortcrust tart with dry topping	Baking tray	1		180-200	-	25-30
Shortcrust tart with dry topping, 2 levels	Universal pan + baking tray	3+1		150-170	-	40-55
Shortcrust tart with moist topping	Universal pan	1		160-180	-	60-80
Swiss flan	Universal pan	1		200-210	-	40-50
Yeast cake with dry topping	Baking tray	1		160-180	-	15-25
Yeast cake with dry topping	Baking tray	1	(A)	150-160	1	25-35
Yeast cake with moist topping	Universal pan	1		180-200	-	30-45
Yeast cake with dry topping, 2 levels	Universal pan + baking tray	3+1	®	160-170	-	25-35
Yeast cake with moist topping, 2 levels	Universal pan + baking tray	3+1	(A)	150-160	-	45-60
Plaited loaf, savarin	Baking tray	1	(A)	150-160	-	35-45
Plaited loaf, savarin	Baking tray	1	(A)	150-170	2	30-40
Swiss roll	Baking tray	1		190-210*	-	10-15
Swiss roll	Baking tray	1	®	190-210*	1	10-15
Stollen with 500 g flour	Universal pan	1	®	150-160	-	50-60
Stollen with 500 g flour	Universal pan	1	®	140-150	2	80-90
Strudel, sweet	Universal pan	1	®	170-180	-	40-60
Strudel, sweet	Universal pan		®	180-190	2	50-60

Dish	Accessories/cookware	Shelf posi- tion	Heating function	Tempera- ture in °C	Steam in- tensity	Cooking time in mins.
Strudel, frozen	Universal pan	1	®	190-210	-	35-50
Strudel, frozen	Universal pan	1		180-190	1	35-45
Small baked items						
Small cakes	Baking tray	1		160**	-	25-35
Small cakes	Baking tray	1	®	150**	-	25-35
Small cakes, 2 levels	Universal pan + baking tray	3+1	®	150**	-	25-35
Muffins	Muffin tray	1		170-190	-	15-30
Muffins	Muffin tray	1	8	150-160	1	25-30
Muffins, 2 levels	Muffin trays	3+1	®	150-170*	-	20-30
Small yeast cakes	Baking tray	1		160-170	-	30-40
Small yeast cakes	Baking tray	1		160-180	2	25-35
Puff pastry	Baking tray	2	(A)	170-190*	-	20-45
Puff pastry	Baking tray	1		200-220*	1	15-25
Puff pastry, 2 levels	Universal pan + baking tray	3+1	8	170-190*	-	20-45
Choux pastry	Baking tray	1		200-220	-	30-45
Choux pastry	Baking tray	1	®	200-220*	1	25-35
Danish pastry	Baking tray	1	®	160-180	-	20-30
Danish pastry	Baking tray	1	®	160-180	2	25-35
Biscuits						
Viennese whirls	Baking tray	1		150-160**	-	25-40
Viennese whirls	Baking tray	1	8	140-150**	-	25-40
Whirls, 2 levels	Universal pan + baking tray	3+1	8	140-150**	-	30-40
Biscuits	Baking tray	2	8	140-160	-	15-30
Biscuits, 2 levels	Universal pan + baking tray	3+1	8	130-150	-	20-35
Meringue	Baking tray	2	®	90-100*	-	100-130
Meringue, 2 levels	Universal pan + baking tray	3+1	8	90-100*	-	100-150
Macaroons	Baking tray	2	(A)	90-110	-	20-40
Macaroons, 2 levels	Universal pan + baking tray	3+1	®	90-110	-	20-40
* Preheat						

Tips on baking

You want to find out whether the cake is completely cooked in the middle.	Push a cocktail stick into the highest point on the cake. If the cocktail stick comes out clean with no dough residue, the cake is ready.
The cake collapses.	Next time, use less liquid. Alternatively, set the temperature to be 10 °C lower and extend the baking time. Adhere to the specified ingredients and preparation instructions in the recipe.
The cake has risen in the middle but is lower around the edge.	Only grease the base of the springform cake tin. After baking, loosen the cake carefully with a knife.
The fruit juice overflows.	Next time, use the universal pan.
Small baked items stick to one another during baking.	There should be a gap of approx. 2 cm around each item. This gives enough space for the baked items to expand well and brown on all sides.
The cake is too dry.	Set the temperature 10 °C higher and shorten the baking time.
The cake is generally too light in colour.	If the shelf position and the cookware are correct, then you should increase the temperature if necessary or extend the baking time.

^{**} Preheat for 5 mins., do not use quick heat function

The cake is too light on top, and too dark underneath.	Bake the cake one level higher in the oven the next time.
The cake is too dark on top, and too light underneath.	Bake the cake one level lower in the oven the next time. Select a lower temperature and extend the baking time.
Cakes baked in a tray or tin are too brown at the back.	Place the baking tray in the middle of the accessories, not directly against the back wall.
The whole cake is too dark.	Select a lower temperature next time and extend the baking time if necessary.
The cake is unevenly browned.	Select a slightly lower temperature. Protruding greaseproof paper can affect the air circulation. Always cut greaseproof paper to size. Ensure that the baking tin does not stand directly in front of the openings in the cooking compartment back wall. When baking small items, you should use similar sizes and thicknesses wherever possible.
You were baking on several levels. The items on the top baking tray are darker than those on the lower baking tray.	Always select 4D hot air when baking on several levels. Baked items that are placed into the oven on trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.
The cake looks good, but is not cooked properly in the middle.	Use a lower temperature and bake slightly longer; if necessary, add slightly less liquid. For cakes with a moist topping, bake the base first. Sprinkle it with almonds or breadcrumbs and then place the topping on top.
The cake cannot be turned out of the dish when it is turned upside down.	Allow the cake to cool down for 5 to 10 minutes after baking. If it still sticks, carefully loosen the cake around the edges again using a knife. Turn the cake tin upside down again and cover it several times with a cold, wet cloth. Next time, grease the baking tin/dish and sprinkle with breadcrumbs.

Bread and rolls

Your appliance offers you a range of heating types for baking bread and rolls. You can find the ideal settings for many dishes in the settings tables.

Also refer to the notes in the section on allowing dough to rise.

Only use original accessories supplied with your appliance. These have been tailored to the cooking compartment and the operating modes of your appliance.

Steam- assisted baking

Bread and bread rolls get a more crispy crust and a more glossy surface if baked with the steam assist mode. The baked item does not dry out so much.

Steam-assisted baking is only possible on one level.

Shelf positions

Use the indicated shelf positions.

Baking on one level

When baking on one level, use the following shelf position:

Level 1

Baking on two levels

Use 4D hot air. Baked items that are placed into the oven on trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.

 Universal pan: Level 3 Baking tray: Level 1

Baking tins/dishes on the wire rack

First wire rack: Level 3 Second wire rack: Level 1

By preparing several dishes at the same time, you can make energy savings of up to 45 per cent. Position baking tins/dishes next to one another or offset and vertically stacked in the cooking compartment.

Accessories

Ensure that you always use suitable accessories and that they are placed in the oven the right way around.

Wire rack

Insert the wire rack with the open side facing the appliance door and the curved lip pointing downwards. Always place ovenware, tins and dishes on the wire rack.

Universal pan or baking tray

Slide the universal pan or the baking tray in carefully as far as the limit stop with the bevelled edge facing the appliance door.

Baking tins

Dark- coloured metal baking tins are most suitable.

Tinplate baking tins, ceramic dishes and glass dishes extend baking time and mean that the baked item will not brown evenly.

The baking tins must be resistant to heat and steam for use in steam-assisted baking.

Greaseproof paper

Only use greaseproof paper that is suitable for the selected temperature. Always cut greaseproof paper to size

Frozen products

Do not use frozen products that are heavily frosted. Remove any ice on the food.

Some frozen products may be unevenly pre-baked. Uneven browning may remain even after baking.

Recommended setting values

The table lists the optimal heating type for various kinds of bread and bread roll. The temperature and baking time depend on the amount and consistency of the dough/mixture. For this reason, the table specifies setting ranges. Try using the lower values to start with. A lower temperature will result in more even

browning. You can use a higher setting next time if necessary.

Note: Baking times cannot be reduced by using higher temperatures. The bread or bread rolls would only be cooked on the outside, but would not be fully baked in the middle.

The setting values apply to food that is placed into a cold cooking compartment; by doing this, you can make energy savings of up to 20 per cent.lf you preheat the oven, you can reduce the indicated baking times by several minutes.

Preheating is necessary for selected food, and this is indicated in the table. Do not place your food or accessories into the cooking compartment until it has finished preheating. Some food turns out best if it is baked in several stages. These foods are indicated in the table.

The setting values for bread dough apply to both dough placed on a baking tray and dough placed in a loaf tin.

If you wish to follow one of your own recipes when baking, you should use the setting values listed for similar baked items in the table as reference.

Remove unused accessories from the cooking compartment. This will ensure that you achieve the best possible cooking results and energy savings of up to 20 per cent.

Caution!

Never pour water into the hot cooking compartment or place cookware containing water onto the bottom of the cooking compartment. The change in temperature can cause damage to the enamel.

Types of heating used:

- Top/bottom heating
- Sign Circulated air grilling
- Grill, large area
- Grill, small area

The levels of steam intensity are indicated as numbers in the table:

- 1 = Low
- 2 = Medium
- 3 = High

Dish	Accessories	Shelf posi- tion	Heating function	Temperature in °C/grill setting	Steam in- tensity	Cooking time in mins.
Bread						
White bread, 750 g	Universal pan or cake tin	1	(A)	210-220*	-	10-15
				180-190	-	25-35
White bread, 750 g	Universal pan or cake tin	1	®	210-220	3	10-15
				180-190	-	25-35
Multigrain bread, 1.5 kg	Universal pan or cake tin	1	®	210-220*	-	10-15
				180-190	-	40-50
Multigrain bread, 1.5 kg	Universal pan or cake tin	1	®	210-220	3	10-15
				180-190	-	45-55
Wholemeal bread, 1 kg	Universal pan	1	®	210-220*	-	10-15
				180-190	-	40-50
Wholemeal bread, 1 kg	Universal pan	1		210-220	3	10-15
				180-190	-	40-50
Flatbread	Universal pan	1		220-240	-	25-35
Flatbread	Universal pan	2		220-230	3	20-30
Bread rolls						
Part-cooked rolls or baguette, pre- baked	Universal pan	2		200-220	-	10-20
Part-cooked rolls or baguette, pre- baked	Baking tray	2		200-220	2	10-20
Bread rolls, sweet, fresh	Baking tray	1		170-180*	-	15-25
Bread rolls, sweet, fresh	Baking tray	1		160-170	3	25-35
Bread rolls, sweet, fresh, 2 levels	Universal pan + baking tray	3+1	8	150-160*	-	20-30
Bread rolls, fresh	Baking tray	1		180-200	-	25-35
Bread rolls, fresh	Baking tray	1		200-220	2	20-25
Baguette, pre-baked, chilled	Universal pan	2		200-220	_	10-20

Dish	Accessories	Shelf posi- tion	Heating function	Temperature in °C/grill setting	Steam in- tensity	Cooking time in mins.
Baguette, pre-baked, chilled	Baking tray	2		200-220	2	10-20
Regenerate bread rolls, baguettes	Wire rack	1	2	150-160*	-	10-20
Bread rolls, frozen						
Part-cooked rolls or baguette, pre- baked	Universal pan	2		200-220	-	15-25
Part-cooked rolls or baguette, pre- baked	Baking tray	2		180-200	1	15-25
Lye bread, pieces of dough	Wire rack	1		220-240	-	15-25
Lye bread, pieces of dough	Baking tray	2		210-230	1	18-25
Croissant, pieces of dough	Baking tray	1	®	150-170*	-	20-35
Croissant, pieces of dough	Baking tray	1	®	180-200	1	20-30
Regenerate bread rolls, baguettes	Wire rack	1	2	160-170*	-	10-20
Toast						
Toast with topping, 4 slices	Wire rack	2		3	-	5-15
Toast with topping, 12 slices	Wire rack	2	Z	250	-	5-15
Browning toast	Wire rack	3		3	-	3-6
* Preheat						

Pizza, quiche and savoury cakes

Your appliance offers you a range of heating types for preparing pizza, quiche and savoury cakes. You can find the ideal settings for many dishes in the settings tables.

Also refer to the notes in the section on allowing dough to rise.

Only use original accessories supplied with your appliance. These have been tailored to the cooking compartment and the operating modes of your appliance.

Steam- assisted baking

Certain types of baked item (e.g. yeast-risen pastries) get a more crispy crust and a more glossy surface if baked with the steam assist mode. The baked item does not dry out as much.

Steam-assisted baking is only possible on one level.

Shelf positions

Use the indicated shelf positions.

Baking on one level

When baking on one level, use the following shelf position:

Level 1

Baking on two levels

Use 4D hot air. Baked items that are placed into the oven on trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.

 Universal pan: Level 3 Baking tray: Level 1

 Baking tins/dishes on the wire rack First wire rack: Level 3 Second wire rack: Level 1

By preparing several dishes at the same time, you can make energy savings of up to 45 per cent. Position baking tins/dishes next to one another or offset and vertically stacked in the cooking compartment.

Accessories

Ensure that you always use suitable accessories and that they are placed in the oven the right way around.

Wire rack

Insert the wire rack with the open side facing the appliance door and the curved lip pointing downwards. Always place ovenware, tins and dishes on the wire rack.

Universal pan or baking tray

Slide the universal pan or the baking tray in carefully as far as the limit stop with the bevelled edge facing the appliance door.

Use the universal pan for pizzas with many toppings.

Baking tins

Dark- coloured metal baking tins are most suitable.

Tinplate baking tins, ceramic dishes and glass dishes extend baking time and mean that the baked item will not brown evenly.

The baking tins must be resistant to heat and steam for use in steam-assisted baking.

Greaseproof paper

Only use greaseproof paper that is suitable for the selected temperature. Always cut greaseproof paper to size.

Frozen products

Do not use frozen products that are heavily frosted. Remove any ice on the food.

Some frozen products may be unevenly pre-baked. Uneven browning may remain even after baking.

Recommended setting values

The table lists the optimal heating type for various types of food. The temperature and baking time depend on the amount and consistency of the dough/mixture. For this reason, the table specifies setting ranges. Try using the lower values to start with. A lower temperature will result in more even browning. You can use a higher setting next time if necessary.

Note: Baking times cannot be reduced by using higher temperatures. The food would only be cooked on the outside, but would not be fully baked in the middle.

The setting values apply to food that is placed into a cold cooking compartment; by doing this, you can make energy savings of up to 20 per cent. If you preheat the oven, you can reduce the indicated baking times by several minutes.

Preheating is necessary for selected food, and this is indicated in the table. Do not place your food or accessories into the cooking compartment until it has finished preheating.

If you wish to follow one of your own recipes when baking, you should use the setting values listed for similar baked items in the table as reference.

Remove unused accessories from the cooking compartment. This will ensure that you achieve the best possible cooking results and energy savings of up to 20 per cent.

Types of heating used:

- Top/bottom heating
- B Pizza setting
- Intensive heat
- 🏂 coolStart function

The levels of steam intensity are indicated as numbers in the table:

- 1 = Low
- 2 = Medium
- 3 = High

Dish	Accessories	Shelf posi- tion	Type of heating	Tempera- ture in °C	Steam in- tensity	Cooking time in mins.
Pizza						
Pizza, fresh	Baking tray	1	<u>®</u>	200-220	-	20-30
Pizza, fresh, 2 levels	Universal pan + baking tray	3+1		180-200	-	35-45
Pizza, fresh, thin base	Pizza tray	1	<u>®</u>	210-230	-	20-30
Pizza, chilled	Wire rack	1	<u>®</u>	210-230	-	10-20
Pizza, frozen						
Pizza, thin base, x 1**	Wire rack	1	» ઁ	-	-	-
Pizza, thin base, x 2	Wire rack + baking tray	3+1	®	200-220	-	15-25
Pizza, deep-pan, x 1**	Wire rack	1	» ઁ	-	-	-
Pizza, deep-pan, x 2	Universal pan + wire rack	3+1		160-180	-	25-35
Pizza baguette	Wire rack	1		200-220	-	20-30
Mini pizza**	Universal pan	1	» *	-	-	-
Savoury cakes and quiches						
Savoury cakes in a tin	Springform cake tin, diameter 28 cm	1		170-190	-	50-60
Savoury cakes in a tin	Springform cake tin, diameter 28 cm	1	®	180-190	1	65-75
Quiche	Flan-base cake tin, black	1		190-210	-	40-60
Tarte flambée	Universal pan	1		280-300*	-	8-18
Tarte flambée	Universal pan	1		200-220*	2	15-25
Pierogi	Ovenproof dish	1		190-200	-	40-50
Empanada de atún	Universal pan	1	®	180-190	-	35-45
Empanada de atún	Universal pan	1	®	180-190	2	30-40
Börek	Universal pan	1		200-210	-	30-40

Bakes and soufflés

Your appliance offers a range of heating types for preparing bakes and soufflés. You can find the ideal settings for many dishes in the settings tables.

Only use original accessories supplied with your appliance. These have been tailored to the cooking compartment and the operating modes of your appliance.

Shelf positions

Always use the indicated shelf positions.

You can prepare dishes on one level in tins/dishes or the universal pan.

- Baking tins/dishes on the wire rack: Level 1
- Universal pan: Level 1

Use the steam function for soufflés. You do not require a water bath. Place the small dishes into the perforated steam container, size XL, or onto the wire rack.

Food which would normally be prepared in a water bath should always be covered with foil.

By preparing several dishes at the same time, you can make energy savings of up to 45 per cent. Position baking tins/dishes next to one another in the cooking compartment.

Accessories

Ensure that you always use suitable accessories and that they are placed in the oven the right way around.

Wire rack

Insert the wire rack with the open side facing the appliance door and the curved lip pointing downwards. Always place ovenware, tins and dishes on the wire rack.

Universal pan

Slide in the universal pan carefully as far as the limit stop, with the bevelled edge facing the appliance door.

Cookware

Use wide, shallow cookware for bakes and gratins. In deep, narrow cookware, food requires more time to cook, and the top will be darker.

The baking tins/dishes must be resistant to heat and steam for use in steam-assisted cooking.

Recommended setting values

In the table, you can find the ideal heating type for various bakes and soufflés. The temperature and cooking time are dependent on the quantity of food and the recipe. How well cooked a bake is will depend on the size of the cookware and the depth of the bake. Settings ranges are indicated for this reason. Try using the lower values at first. A lower temperature results in more even browning. You can increase the temperature next time if necessary.

Note: Cooking times cannot be reduced by using higher temperatures. Bakes or soufflés would only be cooked on the outside, but would be raw in the middle.

The setting values apply to dishes placed into a cold cooking compartment. By doing so, you can make energy savings of up to 20 per cent. If you preheat the oven, the indicated cooking times will be reduced by several minutes.

If you wish to follow one of your own recipes when cooking, you can use similar dishes in the table as a reference.

Remove unused accessories from the cooking compartment. This will achieve the best possible cooking results and energy savings of up to 20 per cent.

Types of heating used:

- □ Top/bottom heating
- X Circulated air grilling
- B Pizza setting
- ** coolStart function

The levels of steam intensity are indicated as numbers in the table:

- 1 = Low
- 2 = Medium
- 3 = High

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Tempera- ture in °C	Steam in- tensity	Cooking time in mins.
Bake, savoury, cooked ingredients	Ovenproof dish	1		200-220	-	35-55
Bake, savoury, cooked ingredients	Ovenproof dish	1	Z	160-170	2	40-50
Bake, sweet	Ovenproof dish	1		170-190	-	45-60
Lasagne, fresh, 1 kg	Ovenproof dish	1	(A)	160-180	-	50-60
Lasagne, fresh, 1 kg	Ovenproof dish	1	(A)	170-180	2	35-45
Lasagne, frozen, 400 g**	Universal pan	1	» [*] δ	-	-	-
Lasagne, frozen, 400 g	Cookware, uncovered	1	(A)	180-190	2	40-50
Potato gratin, raw ingredients, 4 cm deep	Ovenproof dish	1	<u> </u>	170-180	-	50-60

* Preheat

** Observe the information on the packaging

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Tempera- ture in °C	Steam in- tensity	Cooking time in mins.
Potato gratin, raw ingredients, 4 cm deep	Ovenproof dish	1	T.	170-190	2	60-70
Soufflé	Ovenproof dish	1		160-170*	-	40-50
Soufflé	Ovenproof dish	1		170-180	2	30-40
Soufflé	Individual moulds	1	禽	100	-	40-45
* Preheat						
** Observe the information on the pack	aging					

Poultry

Your appliance offers you a range of heating types for preparing poultry. You can find the ideal settings for certain dishes in the settings tables.

Roasting on the wire rack

Roasting on the wire rack is particularly well suited for larger poultry or for multiple pieces at the same time.

Slide the universal pan into the oven at the indicated shelf position with the wire rack attached. Ensure that the wire rack is correctly positioned on the universal pan.

"Accessories" on page 11

Depending on the size and type of the poultry, pour up to ½ litres of water into the universal pan. Any dripping fat will be caught. You can make a sauce from these juices. This will also result in less smoke and ensure that the cooking compartment stays cleaner.

Roasting in cookware

Only use cookware which is suitable for use in an oven. Check whether the cookware fits in the cooking compartment.

Glass cookware is most suitable. Place hot glass cookware onto a dry mat after cooking. If the surface is damp or cold, the glass may crack.

Shiny roasting dishes made from stainless steel or aluminium reflect heat like a mirror and are therefore not particularly suitable. The poultry cooks slower and does not brown so well. Use a higher temperature and/ or a longer cooking time.

Observe the manufacturer's instructions for your roasting cookware.

Uncovered cookware

It is best to use a deep roasting tin/dish for roasting poultry. Place the tin/dish onto the wire rack. If you do not have any suitable cookware, use the universal pan.

Covered cookware

When cooking with covered cookware, the cooking compartment remains considerably cleaner. Ensure that the lid fits well and closes properly. Place the cookware onto the wire rack.

Very hot steam may escape when opening the lid after cooking. Lift the lid at the rear, so that the hot steam can escape away from you.

Poultry can also become crispy in a covered roasting dish. To do so, use a roasting dish with a glass lid and set a higher temperature.

Steam- assisted roasting

Certain foodstuffs will become crispier during steamassisted cooking. Their surface becomes glossier and they dry out less.

Use uncovered cookware. Cookware must be heat- and steam-resistant.

Use steam-assisted cooking if it is indicated in the settings table. Some dishes turn out best if they are cooked in several stages. These are indicated in the table.

Steaming

Poultry products are cooked more gently using the steaming function than with steam assistance. They remain particularly succulent. As an alternative, you can also fry poultry products quickly before steaming; the cooking time will be reduced.

Larger pieces require a longer heating-up time and a longer cooking time. If you are using several pieces which are the same weight, the heating-up time is increased, and not the cooking time.

Poultry items do not have to be turned.

Use the perforated steam container (size XL) and slide the universal pan in underneath. You can also use a glass tray and place this onto the wire rack.

Grilling

Keep the appliance door closed when using the grill. Never grill with the appliance door open.

Place the food to be grilled on the wire rack. In addition, slide the universal pan in at least one shelf position lower, with the slanted edge facing the appliance door. Any dripping fat will be caught.

When grilling, try wherever possible to use pieces of food which are of a similar thickness and weight. This will allow them to brown evenly and remain succulent and juicy. Place the food to be grilled directly onto the wire rack.

Use tongs to turn the pieces of food you are grilling. If you pierce the meat with a fork, the juices will run out and it will become dry.

Notes

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

Meat thermometer

You can cook accurately using a meat thermometer. Read important notes on using the meat thermometer in the corresponding chapter. There, you can find notes on inserting the meat thermometer, the possible heating types and additional information. → "Meat thermometer" on page 24

Recommended setting values

In the table, you can find the ideal heating type for the kind of poultry you are cooking. The temperature and cooking time depend on the amount, composition and temperature of the food. Setting ranges are indicated for this reason. Try using the lower values at first. You can increase the temperature next time if necessary.

The setting values are based on the assumption that unstuffed, chilled, ready-to-roast poultry is placed into a cold cooking compartment. By doing so, you can make energy savings of up to 20 per cent. If you preheat the oven, the indicated cooking times will be reduced by several minutes.

In the table, you can find specifications for poultry with default values for the weight. If you wish to cook heavier poultry, use the lower temperature in every case. If cooking multiple pieces, use the weight of the heaviest piece as a reference for determining the cooking time. The individual pieces should be approximately equal in

A general rule: the larger the poultry is, the lower the cooking temperature and the longer the cooking time.

Turn the poultry after approx. ½ to ¾ of the indicated time.

Note: Only use greaseproof paper that is suitable for the selected temperature. Always cut greaseproof paper to size.

Tips

- For duck or goose, pierce the skin on the underside of the wings. This allows the fat to run out.
- If using duck breast, score the skin. Do not turn duck breasts.
- When you turn poultry, ensure that the breast side or the skin side is underneath at first.
- Poultry will turn out particularly crispy and brown if you baste it towards the end of the roasting time with butter, salted water or orange juice.

Remove unused accessories from the cooking compartment. This will achieve the best possible cooking results and energy savings of up to 20 per cent.

Types of heating used:

- 4D hot air
- Top/bottom heating
- Circulated air grilling
- Grill, large area
- ™ coolStart function
- 图 Steaming

The levels of steam intensity are indicated as numbers in the table:

- 1 = Low
- 2 = Medium
- 3 = High

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Temperature in °C/ grill setting	Steam in- tensity	Cooking time in mins.
Chicken						
Chicken, 1 kg	Wire rack	1	X	200-220	-	60-70
Chicken, 1 kg	Wire rack	1	III	200-220	2	50-60
Chicken breast fillet, 150 g each (grilling)	Wire rack	2	""	3*	-	15-20
Chicken breast fillet (steaming)	Steam container	2+1	8	100	-	15-25
Small chicken portions, 250 g each	Wire rack	2	I	220-230	-	30-35
Small chicken portions, 250 g each	Wire rack	2	III	200-220	2	30-45
Chicken goujons, nuggets, frozen**	Universal pan	2	» *	-	-	-
Poulard, 1.5 kg	Wire rack	1	I	200-220	-	70-90
Poulard, 1.5 kg	Wire rack	1	III	180-200	2	65-75
Duck and goose						
Duck, 2 kg	Wire rack	1	I	180-200	-	90-110
Duck, 2 kg	Wire rack	1	®	150-160	2	70-90
			(X)	180-190	-	30-40
Duck breast, 300 g each	Wire rack	2	I	230-250	-	25-30
Duck breast, 300 g each	Wire rack	2	III	220-240	2	25-30
* Preheat for 5 mins ** Observe the information on the page.	alvaging					

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Temperature in °C/ grill setting	Steam in- tensity	Cooking time in mins.
Goose, 3 kg	Wire rack	1	I	160-180	-	120-150
Goose, 3 kg	Wire rack	1	®	130-140	2	110-120
				150-160	2	20-30
			Z	170-180	-	30-40
Goose legs, 350 g each	Wire rack	2	Ĭ	210-230	-	40-50
Goose legs, 350 g each	Wire rack	2	X	190-200	2	45-55
Turkey						
Small turkey, 2.5 kg	Wire rack	1	Z	180-190	-	70-90
Small turkey, 2.5 kg	Wire rack	1	®	140-150	2	70-80
			Z	170-180	-	20-30
Turkey breast, boned, 1 kg	Cookware, covered	1		240-250	-	80-110
Turkey thigh, with bone, 1 kg	Wire rack	1	Z	180-200	-	80-100
Turkey thigh, with bone, 1 kg	Wire rack	1	Z	170-180	2	80-100
* Preheat for 5 mins						
** Observe the information on the	nackaning					

^{**} Observe the information on the packaging

Meat

Your appliance offers you many heating types for preparing meat. You can find the ideal settings for many dishes in the settings tables.

Roasting and braising

Baste lean meat with fat as required or cover it with strips of bacon.

Score the rind crosswise. If you turn the joint when cooking, ensure that the rind is underneath at first.

When the joint is ready, turn off the oven and allow it to rest for another 10 minutes in the cooking compartment. This allows the meat juices to be better distributed. Wrap the joint in aluminium foil if necessary. The recommended standing time is not included in the cooking time specified.

Roasting on the wire rack

On the wire rack, meat will become very crispy on all sides.

Pour up to ½ litres of water into the universal pan, depending on the size and type of the meat. Dripping fat and meat juices will be caught. You can make a sauce using these juices. This will also result in less smoke and ensure that the cooking compartment stays cleaner.

Slide the universal pan into the oven at the indicated shelf position with the wire rack attached. Ensure that the wire rack is correctly positioned on the universal pan.

"Accessories" on page 11

Roasting and braising in cookware

It is more convenient to roast and braise meat in cookware. You can take the joint out of the cooking compartment more easily in the cookware, and prepare the sauce in the cookware itself.

Only use cookware which is suitable for use in an oven. Check whether the cookware fits in the cooking compartment.

Glass cookware is most suitable. Place hot glass cookware onto a dry mat after cooking. If the surface is damp or cold, the glass may crack.

Add in a little liquid for roasting if the meat is lean. A covering of approx. ½ cm depth should be applied to the base of any glass cookware.

The amount of liquid is dependent on the type of meat, the cookware material and also on whether or not a lid is used. If preparing meat in an enamelled or dark metal roasting dish, it will need a little more liquid than if cooked in glass cookware.

The steam evaporates in the cookware when roasting. Carefully pour in more liquid if required.

Shiny roasting dishes made from stainless steel or aluminium reflect heat like a mirror and are therefore not particularly suitable. The meat cooks more slowly and will not brown so much. Use a higher temperature and/or a longer cooking time.

Observe the manufacturer's instructions for your roasting cookware.

Uncovered cookware

Use a deep roasting tin/dish for roasting meat. Place the tin/dish onto the wire rack. If you do not have any suitable cookware, use the universal pan.

Covered cookware

When cooking with covered cookware, the cooking compartment remains considerably cleaner. Ensure that the lid fits well and closes properly. Place the cookware onto the wire rack.

The distance between the meat and the lid must be at least 3 cm. The meat may rise.

Very hot steam may escape when opening the lid after cooking. Lift the lid at the rear, so that the hot steam can escape away from you.

If necessary, braise the meat first by searing it. Add water, wine, vinegar or a similar liquid to the braising liquid. A covering approx. 1-2 cm deep should be applied to the base of the cookware.

The steam evaporates in the cookware when roasting. Carefully pour in more liquid if required.

Meat can also become crispy in a covered roasting dish. To do so, use a roasting dish with a glass lid and set a higher temperature.

Steam- assisted roasting and braising

Certain dishes become crispier if cooked using steam, and do not dry out as much.

Use uncovered cookware. Cookware must be heat- and steam-resistant.

The joints do not have to be turned.

Use steam-assisted cooking if it is indicated in the settings table. Some dishes turn out best if they are cooked in several stages. These are indicated in the table.

Steaming

By contrast to the steam assistance function, the steaming function cooks the meat particularly gently, but it does not become crispy on the outside. It remains very succulent. As an alternative, you can also fry pieces of meat quickly before steaming; the cooking time will be reduced.

Larger pieces require a longer heating-up time and a longer cooking time. If you are using several pieces which are the same weight, the heating-up time is increased, and not the cooking time.

Pieces of meat do not need to be turned.

Use the perforated steam container (size XL) and slide the universal pan in underneath. You can also use a glass tray and place this onto the wire rack.

Grilling

Keep the appliance door closed when using the grill. Never grill with the appliance door open.

Place the food to be grilled on the wire rack. In addition, slide the universal pan in at least one shelf position lower, with the slanted edge facing the appliance door. Any dripping fat will be caught.

When grilling, try wherever possible to use pieces of food which are of a similar thickness and weight. This will allow them to brown evenly and remain succulent and juicy. Place the food to be grilled directly onto the wire rack.

Use tongs to turn the pieces of food you are grilling. If you pierce the meat with a fork, the juices will run out and it will become dry.

Do not add salt until after the meat has been grilled. Salt draws water from the meat.

Notes

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

Meat thermometer

You can cook accurately using a meat thermometer. Read important notes on using the meat thermometer in the corresponding chapter. There, you can find notes on inserting the meat thermometer, the possible heating types and additional information. \longrightarrow "Meat thermometer" on page 24

Recommended setting values

You can find the ideal heating type for many meat dishes in the table. Temperature and cooking time depend on the amount, composition and temperature of the food. Settings ranges are indicated for this reason. Try using the lower values at first. You can increase the temperature next time if necessary.

The setting values apply to chilled meat placed into the cold cooking compartment. By doing so, you can make energy savings of up to 20 per cent. If you preheat the oven, you can reduce the indicated cooking times by several minutes.

You can find information on roasts and default values for weights in the table. If you wish to roast a heavy joint of meat, you should definitely use a lower temperature. If roasting several joints, use the weight of the heaviest piece as a basis for determining the cooking time. The individual pieces should be approximately equal in size.

As a general rule: the larger a roasting joint is, the lower the cooking temperature and the longer the cooking time.

Turn roasting joints and grilled items after approx. $\frac{1}{2}$ to $\frac{2}{3}$ of the indicated time.

If you wish to follow one of your own recipes, you should use similar dishes as a reference. You can find additional information in the tips on roasting, braising and grilling attached to the settings table.

Remove unused accessories from the cooking compartment. This will achieve the best possible cooking results and energy savings of up to 20 per cent.

Types of heating used:

- ⊕ 4D hot air
- Top/bottom heating
 Circulated air grilling
- Grill, large area

The levels of steam intensity are indicated as numbers in the table:

- 1 = Low2 = Medium
- 3 = High

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Temperature in °C/ grill setting	Steam in- tensity	Cooking time in mins.
Pork						
Joint of pork without rind, e.g. neck, 1.5 kg	Wire rack	1	Z	180-200	-	120-130
Joint of pork without rind, e.g. neck, 1.5 kg	Cookware, uncovered	1	®	180-190	1	110-130
Joint of pork with rind, e.g. shoulder, 2 kg	Wire rack	1	3	190-200	-	130-140
Joint of pork with rind, e.g. shoulder,	Cookware, uncovered	1	禽	100	-	25-30
2 kg				170-180	1	60-80
			z	200-210	-	25-30
Pork tenderloin steak, 1.5 kg	Cookware, uncovered	1	z	220-230	-	70-80
Pork tenderloin steak, 1.5 kg	Cookware, uncovered	1	®	170-180	1	80-90
Pork fillet, 400 g	Wire rack	2	Z	220-230	-	20-25
Pork fillet, 400 g	Cookware, uncovered	1	Z	210-220*	1	25-30
Pork fillet, 400 g	Steam container	2	禽	100	-	18-20
Smoked pork on the bone, 1 kg (with a little added water)	Cookware, covered	1	Z	210-220	-	60-80
Smoked pork on the bone, 1 kg	Cookware, uncovered	1	®	160-170	1	70-80
Pork steaks, 2 cm thick	Wire rack	3		2	-	16-20
Pork medallions, 3 cm thick (preheat oven for 5 mins.)	Wire rack	3	"	3*	-	8-12
Beef						
Fillet of beef, medium, 1 kg	Wire rack	1	Z	210-220	-	40-50
Fillet of beef, medium, 1 kg	Cookware, uncovered	1	®	190-200	1	50-60
Pot-roasted beef, 1.5 kg	Cookware, covered	1	Z	200-220	-	130-140
Pot-roasted beef, 1.5 kg**	Cookware, uncovered	1	®	150	3	30
				130	2	120-150
Sirloin, medium, 1.5 kg	Wire rack	1	Z	220-230	-	60-70
Sirloin, medium, 1.5 kg	Cookware, uncovered	1	®	190-200	1	65-80
Viennese boiled beef, 1.5 kg	Cookware, uncovered	1	爲	95	-	120-150
Steak, 3 cm thick, medium	Wire rack	2		3	-	15-20
Burger, 3-4 cm thick****	Wire rack	2		-	-	25-35
Veal						
Joint of veal, 1.5 kg	Cookware, uncovered	1	Z	160-170	-	100-120
Joint of veal, 1.5 kg	Cookware, uncovered	1	(A)	170-180	1	90-110

Preheat

^{**} At the start, pour approx. 100 ml of liquid into the cookware; the water tank must be topped up during operation

^{***} Slide the universal pan in underneath at shelf position 1

^{****} Turn after 2/3 of the total time

^{*****} Do not turn

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Temperature in °C/ grill setting	Steam in- tensity	Cooking time in mins.
Knuckle of veal, 1.5 kg	Cookware, uncovered	1		200-210	-	100-110
Knuckle of veal, 1.5 kg	Cookware, uncovered	1	(A)	170-180	1	100-120
Lamb						
Leg of lamb, boned, medium, 1.5 kg	Wire rack	1	X	170-190	-	50-70
Leg of lamb, boned, medium, 1.5 kg	Cookware, uncovered	1	X	170-180	1	80-90
Saddle of lamb on the bone****	Wire rack	1	X	180-190	-	40-50
Saddle of lamb on the bone****	Cookware, uncovered	1	X	200-210*	1	25-30
Lamb cutlet***	Wire rack	2		3	-	12-18
Sausages						
Grilled sausages	Wire rack	2	""	3	-	10-20
Wiener sausages	Steam container	2	禽	80	-	14-18
Bavarian veal sausages	Steam container	2	爲	80	-	12-20
Meat dishes						
Meat loaf, 1 kg	Cookware, uncovered	1	Image: Control of the	170-180	-	70-80
Meat loaf, 1 kg	Cookware, uncovered	1	®	190-200	1	70-80

^{*} Preheat

Tips on roasting and braising

The cooking compartment becomes very dirty.	Prepare your food in an enclosed roasting dish with higher temperature or use the grill tray. You will achieve the best roasting results if you use the grill tray. The grill tray can be bought later as a special accessory.
The roast is too dark and the crackling is burned in places, and/or the roast is too dry.	Check the shelf position and temperature. Select a lower temperature the next time and reduce the roasting time if necessary.
The crackling is too thin.	Increase the temperature or switch on the grill briefly at the end of the roasting time.
The roast looks good but the juices are burnt.	Next time, use a smaller roasting dish and add more liquid if necessary.
The roast looks good but the juices are too clear and watery.	Next time, use a larger roasting dish and add less liquid if necessary.
The meat gets burned during braising.	The roasting dish and lid must fit together well and close properly. Reduce the temperature and add more liquid when braising if necessary.

Fish

Your appliance offers you a range of heating types for preparing fish. You can find the ideal settings for many dishes in the settings tables.

The whole fish does not have to be turned. Place the whole fish into the cooking compartment in swimming position with the dorsal fin facing upwards. Placing half a potato or a small oven-proof container in the stomach cavity of the fish will provide stability.

You can tell when the fish is cooked because the dorsal fin can be removed easily.

Roasting and grilling on the wire rack

Place the food to be grilled on the wire rack. In addition, slide the universal pan in at least one shelf position lower, with the slanted edge facing the appliance door.

Pour up to $\frac{1}{2}$ litres of water into the universal pan, depending on the size and type of the fish. Any dripping liquid will be caught. Less smoke is generated and the cooking compartment stays cleaner.

Keep the appliance door closed when using the grill. Never grill with the appliance door open.

When grilling, try wherever possible to use pieces of food which are of a similar thickness and weight. This will allow them to brown evenly and remain succulent

^{**} At the start, pour approx. 100 ml of liquid into the cookware; the water tank must be topped up during operation

^{***} Slide the universal pan in underneath at shelf position 1

^{****} Turn after 2/3 of the total time

^{*****} Do not turn

and juicy. Place the food to be grilled directly onto the wire rack.

Use tongs to turn the pieces of food you are grilling. If you pierce the fish with a fork, the juices will run out and it will become dry.

Notes

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

Roasting and stewing in cookware

Only use cookware which is suitable for use in an oven. Check whether the cookware fits in the cooking compartment.

Glass cookware is most suitable. Place hot glass cookware onto a dry mat after cooking. If the surface is damp or cold, the glass may crack.

Shiny roasting dishes made from stainless steel or aluminium reflect heat like a mirror and are therefore not particularly suitable. The fish cooks more slowly and browns less. Use a higher temperature and/or a longer cooking time.

Observe the manufacturer's instructions for your roasting cookware.

Uncovered cookware

To cook a whole fish, it is best to use a deep roasting tin/dish. Place the tin/dish onto the wire rack. If you do not have any suitable cookware, use the universal pan.

Covered cookware

When cooking with covered cookware, the cooking compartment remains considerably cleaner. Ensure that the lid fits well and closes properly. Place the cookware onto the wire rack.

When stewing, add two to three tablespoons of liquid and a little lemon juice or vinegar into the cookware.

Very hot steam may escape when opening the lid after cooking. Lift the lid at the rear, so that the hot steam can escape away from you.

Fish can also become crispy in a covered roasting dish. Here, use a roasting dish with a glass lid and set a higher temperature.

Steam- assisted roasting

Certain dishes become crispier if cooked using steam, and do not dry out as much.

Use uncovered cookware. Cookware must be heat- and steam-resistant.

The fish does not have to be turned.

Use steam-assisted cooking if it is indicated in the settings table. Some dishes turn out best if they are cooked in several stages. These are indicated in the table.

Steaming

The fish is cooked more gently using the steaming function, and remains particularly succulent.

Larger pieces require a longer heating-up time and a longer cooking time. If you are using several pieces

which are the same weight, the heating-up time is increased, and not the cooking time.

Fish does not need to be turned.

Use the perforated steam container, size XL, and slide the universal pan in underneath. You can also use a glass tray and place this onto the wire rack.

Food which would normally be prepared in a water bath should always be covered with foil.

Meat thermometer

You can cook accurately using a meat thermometer. Read important notes on using the meat thermometer in the corresponding chapter. There, you can find notes on inserting the meat thermometer, the possible heating types and additional information. \longrightarrow "Meat thermometer" on page 24

Recommended setting values

You can find the ideal heating type for your fish dishes in the table. The temperature and cooking time depend on the amount, composition and temperature of the food. Settings ranges are indicated for this reason. Try using lower setting values first. You can use a higher setting next time if necessary.

The setting values are based on the assumption that chilled fish is placed into a cold cooking compartment. By doing so, you can make energy savings of up to 20 per cent. If you preheat the oven, you can reduce the indicated cooking times by several minutes.

In the table, you can find information for fish with default values for the weight. If you want to cook a heavier fish, you should definitely use the lower temperature. If cooking several fish, you should use the weight of the heaviest fish as a reference for determining the cooking time. The individual fish should be approximately the same size.

As a general rule: the larger a fish, the lower the cooking temperature and the longer the cooking time.

Turn any fish which is not in swimming position after approx. ½ to ¾ of the indicated time.

Note: Only use greaseproof paper that is suitable for the selected temperature. Always cut greaseproof paper to size.

Remove unused accessories from the cooking compartment. This will achieve the best possible cooking results and energy savings of up to 20 per cent

Types of heating used:

- ☑ Circulated air grilling
- Grill, large area
- Pizza setting
- Steaming

The levels of steam intensity are indicated as numbers in the table:

- 1 = Low
- 2 = Medium
- 3 = High

Dish	Accessories/cookware	Shelf posi- tion	Heating function	Temperature in °C/grill setting	Steam in- tensity	Cooking time in mins.
Fish						
Fish, grilled, whole 300 g, e.g. trout	Wire rack	1	Z	170-190	-	20-30
Fish, fried, whole 300 g, e.g. trout	Universal pan	1	Z	170-180	2	15-20
				160-170	-	5-10
Fish, steamed, whole 300 g, e.g. trout	Steam container	2	禽	80-90	-	15-25
Fish, grilled, whole 1.5 kg, e.g. salmon	Wire rack	1	T.	170-190	-	30-40
Fish, steamed, whole 1.5 kg, e.g. cod	Steam container	2	禽	80-90	-	35-50
Fish fillets						
Fish fillet, plain, grilled	Wire rack	2		1*	-	15-25
Fish fillet, plain, steamed	Steam container	2	<u> </u>	80-100	-	10-16
Fish steaks						
Fish steak, 3 cm thick**	Wire rack	2		3	-	18-22
Fish, frozen						
Fish, whole 300 g, e.g. trout	Steam container	2	<u> </u>	80-100	-	20-25
Fish fillet, plain	Cookware, covered	1	<u>®</u>	210-230	-	25-40
Fish fillet, au gratin***	Universal pan	1	» *	-	-	-
Fish fillet, au gratin	Cookware, uncovered	1)	200-220	2	35-45
Fish fingers***	Baking tray	1	» *₀	-	-	-
Fish dishes						
Fish terrine	Terrine mould	1	<u> </u>	70-80	-	45-80
* Preheat						
** Slide the universal pan in undernea						
*** Observe information on the packag	ging					

Vegetables, side dishes and eggs

Here, you can find information on steaming fresh and frozen vegetables, potatoes, rice, cereals and eggs. You can also find information on cooking frozen chips, for example.

Steaming

Only use original accessories. When steaming in the perforated steam container (size XL), always slide the universal pan in underneath as well. Dripping liquid is caught.

Steaming on one level

Use the shelf positions indicated in the settings tables.

Steaming on two levels

Steaming on two levels is very well suited to simultaneously cooking broccoli and potatoes, for

example. In cases where the cooking times are different, insert the foodstuff with the shorter cooking time later.

- Wire rack and attached steam container (size S), perforated and/or unperforated: Level 3
- Perforated steam container (size XL): Level 2

Cookware

If you use cookware, place it onto the wire rack or the perforated steam container, size XL.

Ovenware must be heat and steam resistant. Cooking times are increased when using cookware with thick edges.

Food which would normally be prepared in a water bath should always be covered with foil.

Cooking time and quantity

Cooking times when steaming are dependent on the size of the pieces, but not dependent on the total quantity. If a larger total quantity is used, the heating-up time is increased and not the cooking time.

Larger pieces require a longer heating-up time and a longer cooking time. If you are using several pieces which are the same weight, the heating-up time is increased, and not the cooking time.

Observe the unit sizes indicated in the settings table. The cooking time is reduced for smaller pieces and increased for larger ones. Cooking time is also influenced by the quality and ripeness of the food. This means that the setting values indicated are purely guidelines.

Always distribute the food evenly in the cookware. It will not cook evenly if the layers are of different depths. When layering delicate foods in the cooking container, do not pile them too high. It is better to use two containers.

Rice and cereals

Add water or liquid in the proportion indicated. E.g. "1:1.5" means adding 150 ml liquid per 100 g rice.

Baking and grilling

Only use original accessories.

Cooking on one level

Use the shelf positions indicated in the settings tables.

Cooking on two levels

Use 4D hot air. Food on baking trays that are placed into the oven at the same time will not necessarily be ready at the same time.

Universal pan: Level 3Baking tray: Level 1

Accessories

Ensure that you always use suitable accessories and that they are placed in the oven the right way around.

Wire rack

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

Always place ovenware, tins and dishes on the wire rack.

Universal pan or baking tray

Slide the universal pan or the baking tray in carefully as far as the limit stop with the bevelled edge facing the appliance door.

Greaseproof paper

Only use greaseproof paper that is suitable for the selected temperature. Always cut greaseproof paper to size.

Recommended setting values

The table lists the optimal heating type for various types of food. The temperature and cooking time depend on the amount and composition of the food. For this reason, the table specifies setting ranges. Try using the lower values to start with. A lower temperature will result in more even browning. You can use a higher setting next time if necessary.

The setting values apply to food that is placed into a cold cooking compartment. If you preheat the oven, you can reduce the indicated cooking times by several minutes.

Preheating is necessary for selected food, and this is indicated in the table. Do not place your food or accessories into the cooking compartment until it has finished preheating.

If you wish to follow one of your own recipes when baking, you should use the setting values listed for similar food in the table as reference.

Types of heating used:

- Grill, large area
- "* coolStart function
- Steaming

The levels of steam intensity are indicated as numbers in the table:

- 1 = Low
- 2 = Medium
- 3 = High

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Temperature in °C/grill setting	Steam in- tensity	Cooking time in mins.			
Vegetables, fresh									
Steam artichokes, whole	Steam container	2	8	100	-	30-35			
Steam cauliflower, whole	Steam container	2	禽	100	-	25-35			
Steam broccoli florets	Steam container	2	8	100	-	6-9			
Steam green beans	Steam container	2	8	100	-	18-25			
Steam sliced carrots	Steam container	2	8	100	-	10-20			
Steam sliced kohlrabi	Steam container	2	8	100	-	20-25			
Steam leeks in rings	Steam container	2	8	100	-	6-9			
Steam corn on the cob	Steam container	2	8	100	-	30-40			
Steam beetroot, whole	Steam container	2	8	100	-	43-50			
Steam white asparagus, whole	Steam container	2	8	100	-	7-15			
* Observe information on the packa	* Observe information on the packaging								

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Temperature in °C/grill setting	Steam in- tensity	Cooking time in mins.
Steam spinach	Steam container	2	<u> </u>	100	-	2-3
Steam courgettes, sliced	Steam container	2	8	100	-	3-4
Vegetables, frozen						
Spinach	Steam container	2		100	-	15-25
Cauliflower	Steam container	2	8	100	-	5-8
Green beans	Steam container	2	8	100	-	6-10
Broccoli	Steam container	2	惫	100	-	6-7
Peas	Steam container	2	惫	100	-	3-10
Carrots	Steam container	2	禽	100	-	4-6
Brussels sprouts	Steam container	2	禽	100	-	5-10
Mixed vegetables, 1 kg	Steam container	2	8	100	-	10-15
Vegetable dishes						
Grilled vegetables	Universal pan	3		3	-	10-15
Steam vegetable flan	Individual moulds	1	8	100	-	50-70
Potatoes						
Baked potatoes, halved	Universal pan	1	(A)	160-180	_	45-60
Baked potatoes, halved	Universal pan	2	®	180-190	1	40-50
Unpeeled boiled potatoes, whole	Steam container	2		100	-	35-45
Boiled potatoes, quartered	Steam container	2	<u> </u>	100	-	20-25
Dumplings	Steam container	2	<u> </u>	95	-	20-25
Potato products, frozen						
Potato rösti*	Universal pan	2	» ∛	-	-	-
Potato pockets, filled*	Universal pan	1	<u>>*</u>	-	-	-
Croquettes*	Baking tray	1	<u>»*</u>	-	-	-
Chips*	Baking tray	1	<u>»</u> *å	-	-	-
Chips, 2 levels (turn during cooking)	Universal pan + baking tray	3+1	<u> </u>	200-220	-	30-40
Rice						
Basmati rice, 1:1.5	Cookware, flat	1	禽	100	-	20-30
Long-grain rice, 1:1.5	Cookware, flat	1		100	-	20-30
Brown rice, 1:1.5	Cookware, flat	1	<u> </u>	100	-	35-45
Parboiled rice, 1:1.5	Cookware, flat	1	<u> </u>	100	-	15-20
Risotto, 1:2	Cookware, flat	1	<u> </u>	100	-	25-35
Cereals						
Couscous, 1:1	Cookware, flat	1	<u> </u>	100	-	6-10
Millet, whole, 1:2.5	Cookware, flat	1	<u> </u>	100	-	25-35
Polenta/corn semolina, 1:5	Cookware, flat	1	<u> </u>	100	-	20-45
Pearl barley, 1:2.5	Cookware, flat	1	<u> </u>	80-100	-	35-45
Lentils, 1:2	Cookware, flat	1	<u> </u>	100	-	35-50
Cannellini beans, white, pre-softened; 1:2	Cookware, flat	1		100	-	65-75
Semolina dumplings	Steam container	2	<u> </u>	95	-	6-10
* Observe information on the packagi	ng					

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Temperature in °C/grill setting	Steam in- tensity	Cooking time in mins.	
Egg							
Egg custard with 2 eggs	Cookware, uncovered	1	禽	80	-	14-16	
Eggs, hard-boiled	Steam container	2	爲	100	-	9-11	
Eggs, soft-boiled	Steam container	2	禽	100	-	6-8	
* Observe information on the packaging							

Dessert

You can prepare various desserts easily using your appliance.

Making yoghurt

Remove accessories and shelf supports from the cooking compartment. The cooking compartment must be empty. Do not open the appliance door while the appliance is in operation.

- Heat 1 litre of 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.
- 2. Stir in 150 g (chilled) yoghurt.
- 3. Pour into cups or small jars and cover with cling film.
- 4. Place the cups or jars onto the cooking compartment floor and use the settings indicated in the table.
- **5.** After making the yoghurt, leave it to cool in the refrigerator.

Making rice pudding

- 1. Weigh the rice and add 2.5 times as much milk.
- 2. Fill a bowl with the rice and milk so that the mixture is max. 2.5 cm deep.
 - You can also use the universal pan for large quantities.
- **3.** Use the settings indicated in the table.
- 4. Stir after cooking.

The remaining milk is quickly absorbed.

Compote

Weigh the fruit and add approx. $\frac{1}{3}$ as much water. Add sugar and spices to taste. Use the settings indicated in the table.

Crème caramel and crème brûlée

Pour the mixture into the moulds to a thickness of 2-3 cm. Place the moulds directly into the perforated steam container (size XL). A bain marie is not required. Use the settings indicated in the table.

Food which would normally be prepared in a bain marie should always be covered with foil.

If the moulds are made from very thick material, this may extend the cooking time.

Dampfnudeln (steamed bread rolls)

Prepare the yeast dough according to your recipe without cooking. Place the shaped balls into a greased, perforated steam container (size XL), and allow them to prove. Use the settings indicated in the table.

Recommended setting values

Types of heating used:

- Steaming

Dish	Accessories/cookware	Shelf position	Type of heating	Temperature in °C/ dough proving setting	Cooking time in mins.
Crème Brulée	Individual moulds	1	爲	85	20-30
Crème caramel	Individual moulds	1	禽	85	25-35
Dampfnudeln	Universal pan	1	惫	100	25-30
Yoghurt	Individual moulds	Cooking compart- ment floor		1	300-360
Rice pudding, 1:2.5	Universal pan	1	禽	100	35-45
Fruit compote	Universal pan	1	禽	100	10-20

Menu cooking

With your appliance you can cook a whole menu at once without the different flavours or aromas mixing with each other.

Place the food with the longest cooking time in the appliance first and add the rest at the appropriate time. This means that all the food will be ready at the same time.

Steaming

The overall cooking time is extended with menu cooking, as a little steam escapes each time the appliance door is opened and has to be reheated.

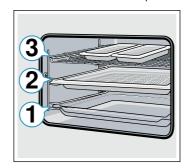
Observe the information in the relevant paragraphs of this section:

- The heating-up time varies depending on the size and weight of the food
- The cooking time does not depend on the quantity
- Use cookware that is steam-resistant
- Cover soufflé with foil
- Always insert the universal pan at level 1

Shelf positions for accessories

Always insert accessories in the following order:

- Level 3: Wire rack with steam container, size S
- Level 2: Steam container, size XL
- Level 1: Universal pan



Recommended setting values

Type of heating used:

■ 🖹 Steaming

Dish	Accessories/cookware	Shelf position	Type of heating	Tempera- ture in °C	Cooking time in mins.
Frozen salmon fillet	Unperforated steam container, size S	3	兪	100	20
Broccoli	Perforated steam container, size XL	2	念	100	9
Boiled potatoes, quartered	Perforated steam container, size S	3	念	100	25

Eco heating functions

Hot air eco and Top/bottom heating eco are intelligent heating functions that allow you to gently cook meat, fish and baked items. The appliance optimally controls the supply of energy to the cooking compartment. The food is cooked in phases using residual heat. This means that it remains more succulent and browns less. Depending on the method of preparation and the type of food, it is possible to save energy. If you open the appliance door before the food has finished cooking or if you preheat the appliance, you may not be able to achieve this result.

Only use genuine accessories for your appliance. These have been tailored to the cooking compartment and the operating modes of your appliance. Remove any accessories that are not being used from the cooking compartment.

Place the food into the empty cooking compartment before the oven is heated up. For Hot air eco, select a temperature of between 125 and 250 °C, and for Top/bottom heating eco, select a temperature of between 150 and 250 °C. Always keep the appliance door closed when cooking. Only cook on one level when using this function.

The Hot air eco heating function is used to measure both the energy consumption in air recirculation mode and the energy efficiency class. The Top/bottom heating eco heating function is used to measure the energy consumption in the conventional mode.

Accessories

Ensure that you always use suitable accessories and that they are placed in the oven the right way around.

Wire rack

Insert the wire rack with the open side facing the appliance door and the curved lip pointing downwards. Always place ovenware, tins and dishes on the wire rack.

Universal pan or baking tray

Slide the universal pan or the baking tray in carefully as far as the limit stop with the bevelled edge facing the appliance door.

Baking tins and cookware

Dark- coloured metal baking tins are most suitable. These allow you to make energy savings of up to 35 per cent.

Cookware made from stainless steel or aluminium reflects heat like a mirror. Non-reflective cookware made from enamel, heat-resistant glass or coated, diecast aluminium is more suitable.

Tinplate baking tins, ceramic dishes or glass dishes prolong baking time, and the cake will not brown so evenly.

Greaseproof paper

Only use greaseproof paper that is suitable for the selected temperature. Always cut greaseproof paper to size.

Recommended setting values

Here, you can find specifications for various dishes. The temperature and baking time are dependent on the quantity and composition of the dough. Different settings ranges are indicated for this reason. Try using the lower values at first. A lower temperature results in more even browning. If necessary, use a higher setting the next time.

Note: Baking times can not be reduced by using higher temperatures. Cakes or baked items would only be cooked on the outside, but would not be cooked completely in the middle.

Types of heating used:

- Motair Eco
- © Top/bottom heating Eco

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.
Cakes in tins					
Sponge cake in a tin	Ring tin/cake tin	1	® e	140-160	60-80
Sponge flan base	Flan base tin	1	 ⊕e	140-160	20-40
Sponge base, 2 eggs	Flan base tin	1	⊗ e	150-170	20-30
Sponge flan, 3 eggs	Springform cake tin, diameter 26 cm	1	⊗ e	160-170	25-35
Sponge flan, 6 eggs	Springform cake tin, diameter 28 cm	1	⊗ e	150-160	50-60
Bundt yeast cake	"Gugelhupf" ring cake tin	1	ē	150-160	65-75
Cakes on baking trays					
Sponge cake with dry topping	Baking tray	1	(A)e	160-180	20-40
Shortcrust tart with dry topping	Baking tray	1	⊗ e	170-180	25-35
Plaited loaf, savarin	Baking tray	1	ē	150-160	35-45
Yeast cake with dry topping	Baking tray	1	ē	150-170	20-35
Small baked items					
Muffins	Muffin tray	2	⊗ e	160-180	15-30
Small cakes	Baking tray	1	⊗ e	150-160	25-35
Puff pastry	Baking tray	2	⊗ e	170-190	25-50
Choux pastry	Baking tray	1	⊗ e	200-220	35-45
Biscuits	Baking tray	2	⊗ e	140-160	15-30
Piped cookies	Baking tray	2	⊗ e	140-150	25-40
Small yeast cakes	Baking tray	1	e	150-160	30-40
Bread & bread rolls					
Multigrain bread, 1.5 kg	Cake tin	1	ē	200-210	35-45
Flatbread	Universal pan	1	ē	240-250	20-25
Bread rolls, sweet, fresh	Baking tray	1	e	170-190	15-20
Bread rolls, fresh	Baking tray	1	e	180-200	25-35
Meat					
Joint of pork without rind, e.g. neck, 1.5 kg	Cookware, uncovered	1	e	180-190	120-140
Pot-roasted beef, 1.5 kg	Cookware, covered	1	e	200-220	140-160
Joint of veal, 1.5 kg	Cookware, uncovered	1	ē	170-180	110-130
Fish					
Fish, braised, whole 300 g, e.g. trout	Cookware, covered	1	e	190-210	25-35
Fish, braised, whole 1.5 kg, e.g. salmon	Cookware, covered	1	e	190-210	45-55
Fish fillet, plain, braised	Cookware, covered	1	e	190-210	15-35

Acrylamide in foodstuffs

Acrylamide is mainly produced in grain and potato products prepared at high temperatures, such as potato

crisps, chips, sliced bread, bread rolls, bread or fine baked goods (biscuits, gingerbread, spiced biscuit).

Tips for keeping acrylan	nide to a minimum
General	 Keep cooking times as short as possible. Cook food until it is golden brown, but not too dark. Large, thick pieces of food contain less acrylamide.
Baking	With top/bottom heating at max. 200 °C. With hot air at max. 180 °C.
Biscuits	With top/bottom heating at max. 190 °C. With hot air at max. 170 °C. Egg or egg yolk reduces the production of acrylamide.
Oven chips	Spread out a single layer evenly on the baking tray. Cook at least 400 g at once on a baking tray so that the chips do not dry out.

Slow cook

Slow cooking is a technique for cooking food over a long period at low temperatures. For this reason, it is also called "low-temperature cooking".

Slow cooking is ideal for all prime cuts (e.g. tender portions of beef, veal, pork, lamb or poultry) which are to be cooked "à point". The meat will remain succulent and tender.

The benefit of this cooking method is that it allows lots of scope for menu planning because slow-cooked meat is easy to keep warm. You do not have to turn the meat when cooking. Keep the appliance door closed in order to maintain an even cooking climate.

Only use fresh, clean and hygienic meat without bones. Carefully remove sinews and fat from around the edge. Fat develops a strong, distinct flavour during slow cooking. You can also use seasoned or marinated meat. Do not use defrosted meat.

Meat can be carved immediately following slow cooking. No standing time is required. Due to the special cooking method, the meat looks pink, but is not raw or undercooked.

Note: Delayed-start operation with an end time is not possible for the slow cooking heating type.

Cookware

Use flat cookware, e.g. a glass/porcelain serving dish. Place the cookware into the cooking compartment to preheat it.

Always place the uncovered cookware onto the wire rack at level 1.

You can find additional information in the tips on slow cooking attached to the settings table.

Your appliance features the heating type "Slow cook". Only start operation when the cooking compartment has fully cooled down. Allow the cooking compartment to warm up for around 10 minutes with the cookware inside.

Sear the meat on the hotplate at a very high heat and for a sufficiently long time on all sides, even on the ends. Place into the preheated cookware right away. Place the cookware containing the meat into the cooking compartment once again and cook slowly.

Recommended setting values

The slow cooking temperature and cooking time are dependent on the size, thickness and quality of the meat. Different settings ranges are indicated for this reason.

Type of heating used:

Slow cooking

Dish	Cookware	Shelf posi- tion	Heating function	Searing time in mins	Tempera- ture in °C	Cooking time in mins
Poultry						
Duck breast, medium rare, 300 g each	Cookware, uncovered	1		6-8	95*	45-60
Chicken breast fillet, 200 g each, well done	Cookware, uncovered	1		4	120*	45-60
Turkey breast, boned, 1 kg, well done	Cookware, uncovered	1		6-8	120*	100-130
Pork						
Pork tenderloin steak, 5-6 cm thick, 1.5 kg	Cookware, uncovered	1		6-8	85*	130-180
* Preheat						

Dish	Cookware	Shelf posi- tion	Heating function	Searing time in mins	Tempera- ture in °C	Cooking time in mins
Fillet of pork, whole	Cookware, uncovered	1		4-8	85*	45-70
Beef						
Joint of beef (rump), 6-7 cm thick, 1.5 kg	Cookware, uncovered	1		6-8	100*	150-190
Fillet of beef, 1 kg	Cookware, uncovered	1		4-6	85*	90-120
Sirloin, 5-6 cm thick	Cookware, uncovered	1		6-8	85*	120-180
Beef medallions/rump steak, 4 cm thick	Cookware, uncovered	1		4	85*	40-60
Veal						
Joint of veal, 4-5 cm thick, 1.5 kg	Cookware, uncovered	1		6-8	85*	100-130
Joint of veal, 7-10 cm thick, 1.5 kg	Cookware, uncovered	1		6-8	85*	150-210
Fillet of veal, whole, 800 g	Cookware, uncovered	1		4-6	85*	70-120
Veal medallions, 4 cm thick	Cookware, uncovered	1		4	80*	40-60
Lamb						
Saddle of lamb, boneless, 200 g each	Cookware, uncovered	1		4	85*	30-45
Leg of lamb, boned, medium, 1 kg, tied	Cookware, uncovered	1		6-8	95*	120-180
* Preheat						
Tine for slow cooking						

Tips for slow cooking

Slow-cooking duck breast.	Place the cold duck breast into a pan and fry the skin side first. After slow cooking, grill for 3 to 5 minutes until crispy.
The slow-cooked meat is not as hot as conventionally roasted meat.	So that the roasted meat does not cool so quickly, warm the plates and serve the sauces very hot.

Drying

Your appliance features the heating type "Drying", using which you can dry fruit, vegetables and herbs with outstanding results. With this type of preserving, flavourings are concentrated by the dehydration.

Only use unblemished fruit, vegetables and herbs and wash them thoroughly. Line the wire rack with greaseproof paper or parchment paper. Drain the excess water from the fruit and dry it.

If necessary, cut it into equal chunks or thin slices. Place unpeeled fruit onto the dish with the sliced surfaces facing upwards. Ensure that neither fruit nor mushrooms overlap on the wire rack.

Grate vegetables and then blanch them. Allow the blanched vegetables to drain off and distribute them evenly on the wire rack.

Dry herbs on the stem. Position the herbs evenly and slightly heaped on the wire rack.

Use the following shelf positions when drying:

1 wire rack: Level 2

2 wire racks: Level 3+1

Turn very juicy fruit and vegetables several times. After drying, remove the dried products from the paper immediately.

Recommended setting values

In the table, you can find settings for drying various foodstuffs. The temperature and cooking time are dependent on the type, moisture, ripeness and thickness of the food to be dried. The longer you leave the food to be dried, the better it will be preserved. The thinner the slices are, the quicker the drying process will be and the more aromatic the dried food will remain. Setting ranges are indicated for this reason.

If you wish to dry additional foodstuffs, you should use similar foodstuffs in the table as a reference.

Type of heating used:

Byling

Dish	Accessories	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in hours
Pomes (apple rings, 3 mm thick, 200 g per wire rack)	Wire rack	2	@ _	80	6-8
Stone fruit (plums)	Wire rack	2	®	80	8-10
Root vegetables (carrots), grated, blanched	Wire rack	2	8	80	6-9
Sliced mushrooms	Wire rack	2	® 0	60	6-8
Herbs, washed	1-2 wire racks	-	®	60	2-6

Preserving and juicing

Your appliance is also suitable for preserving and juicing.

Preserving

You can preserve fruit and vegetables using your appliance.

⚠ Warning – Risk of injury!

If the food is preserved incorrectly, the preserving jars may burst. Follow the instructions for preserving.

Jars

Use only clean and undamaged preserving jars. Only use heat-resistant, clean and undamaged rubber rings. Check clips and clamps in advance.

Tip: You can use the disinfecting function to clean the jars.

For each preserving process, only use preserving jars that are the same size and contain the same food. In the cooking compartment, you can preserve the contents of a maximum of six ½, 1 or 1½-litre preserving jars at the same time. Do not use jars that are larger or taller than this. The lids could rupture.

Preserving jars must not touch one another in the cooking compartment during the preserving process.

Preparing fruit and vegetables

Only use fruit and vegetables that are in good condition. Wash them thoroughly.

Peel, core and chop fruit and vegetables appropriate to their type and fill the preserving jars with them up to approx. 2 cm below the rim.

Fruit: Fill the preserving jars with the fruit along with a hot, skimmed sugar solution (approx. 400 ml for a 1-litre jar). For one litre of water:

- Approx. 250 g sugar for sweet fruit
- Approx. 500 g sugar for sour fruit

Vegetables: Fill the jars with the vegetables along with hot, boiled water.

Wipe the rims of the jars, as they must be clean. Place a damp rubber ring and a lid on each jar. Seal the jars with clamps. Place the jars into the perforated steam container (size XL) so that they do not touch each other. Use the settings indicated in the table.

Ending the preserving process

After the specified cooking time, open the appliance door. Do not remove the preserving jars from the cooking compartment until they have completely cooled down.

Wipe the cooking compartment clean afterwards.

Juicing

Before juicing, place the berries in a bowl and sprinkle with sugar. Leave to stand for at least one hour to draw out the juice.

Then fill the perforated steam container (size XL) with the berries and insert into the oven at level 2. Slide the universal pan in underneath to collect any juice. Use the settings indicated in the table.

After cooking, wrap the berries in a cloth and squeeze out the remaining juice.

Wipe the cooking compartment clean afterwards.

Recommended setting values

The times indicated in the settings table are guideline values for preserving fruit and vegetables and for juicing fruit. They may be influenced by room temperature, number of jars, quantity, heat and the quality of the jar contents. The specifications are based on 1-litre round jars.

Type of heating used:

■ 🖹 Steaming

Dish	Accessories/cookware	Shelf position	Type of heating	Tempera- ture in °C	Cooking time in mins.
Preserving					
Vegetables, e.g. carrots	1-litre preserving jars + XL steam container	1	禽	100	30-120
Stone fruit, e.g. cherries, damsons	1-litre preserving jars + XL steam container	1	禽	100	25-30

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.
Pomes, e.g. apples, strawberries	1-litre preserving jars + XL steam container	1		100	25-30
Juicing					
Raspberries	Steam container	2	禽	100	30-45
Redcurrants	Steam container	2	禽	100	40-50

Sterilising bottles and hygiene

Using your appliance, you can very easily sterilise cookware and baby feeding bottles. The process corresponds to normal sterilisation by boiling.

Sterilising bottles

Always clean the bottles with a bottle brush immediately after use. Then clean them in the dishwasher.

Place the bottles into the steam container, size XL, so that they do not touch each other. Start the programme "Sterilising". After sterilising, wipe the appliance down inside. Dry the bottles with a clean cloth after sterilising.

Hygiene

Your appliance is also suitable for preparing jam jars or preserving jars and their corresponding lids.

Post-treatment of jam is also possible. This improves the storage life of the jam.

Recommended setting values

Only use clean, intact jars and lids. They should ideally be cleaned in the dishwasher in advance. Cookware must be heat- and steam-resistant.

The recommended times are dependent on the jars used.

Type of heating used:

■

 Steaming

Dish	Accessory	Shelf po- sition	Type of heating	Tempera- ture in °C	Cooking time in mins.			
Hygiene								
Preparing jam jars or preserving jars	XL steam container	1	禽	100	10-15			
Post-treating jam jars	XL steam container	1	斎	100	15-20			
Sterilising clean cookware*	XL steam container	1	禽	100	15-20			
* This process corresponds to normal sterilisation by boiling.								

Proving dough

Dough will prove considerably more quickly using the "Dough proving" heating type than at room temperature and does not dry out. Only start operation when the cooking compartment has fully cooled down.

Always allow yeast dough to prove twice. Observe the specifications in the settings tables for the 1st and 2nd proving processes (dough fermentation and final fermentation).

Dough fermentation

Position the dough bowl on the wire rack for the dough fermentation. Use the settings indicated in the table.

Do not open the appliance door during the proving process, as moisture will escape. Do not cover the dough.

Final fermentation

Place your baked item into the oven at the shelf position indicated in the table.

Wipe moisture from the cooking compartment before baking.

Recommended setting values

The temperature and proving time are dependent on the type and quantity of the ingredients. The values in the table are therefore only meant to be average values.

Type of heating used:

Dish	Accessories/cookware	Shelf position	Type of heating	Step	Tempera- ture in °C	Cooking time in mins.
Yeast dough, sweet						
E.g. small baked items	Bowl	1		Dough fer- mentation	35-40	30-45
	Universal pan	1		Final fermen- tation	35-40	10-20
Rich dough, e.g. panettone	Bowl	1		Dough fer- mentation	35-40	20-40
	Tin on wire rack	1		Final fermen- tation	35-40	10-20
Yeast dough, savoury						
E.g. pizza	Bowl	1		Dough fer- mentation	40-45	40-90
	Universal pan	1		Final fermen- tation	40-45	30-60
Bread dough						
White bread	Bowl	1		Dough fer- mentation	35-40	30-40
	Universal pan	1		Final fermen- tation	35-40	15-25
Multigrain bread	Bowl	1		Dough fer- mentation	35-40	25-40
	Universal pan	1		Final fermen- tation	35-40	10-20
Bread rolls	Bowl	1		Dough fer- mentation	35-40	30-40
	Universal pan	1		Final fermen- tation	35-40	15-25

Defrosting

The steam function "Defrost" is suitable for defrosting frozen fruit and vegetables. Use heating type 4D hot air to defrost baked items. Poultry, meat and fish should ideally be defrosted in the refrigerator.

Remove frozen food from any packaging when defrosting it.

Place frozen fruit and vegetables into the perforated steam container (size XL) and slide the universal pan in underneath. This means that the food does not remain in the meltwater and that any dripping liquid will be caught. Use the universal pan or cookware on the wire rack for frozen food where liquid should remain in the dish, e.g. frozen creamed spinach.

Place the baked item onto the wire rack.

Recommended setting values

The times in the table are average values. They are dependent on the quality, freezing temperature (-18 $^{\circ}$ C) and composition of the food. Time ranges are indicated. Set the shortest time first and then increase the time if necessary.

Tip: Items which were frozen flat or portioned defrost faster than those frozen in a block.

Types of heating used:

- ® 4D hot air
- * Defrosting

Dish	Accessories	Shelf position		Tempera- ture in °C	Cooking time in mins.
Bread, bread rolls					
General	Baking tray	1	(A)	50	40-70
Cake					

Dish	Accessories	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.
Cake, moist	Baking tray	1	®	50	70-90
Cake, dry	Baking tray	1	®	60	60-75
Fruit, vegetables					
Berries	Steam container	2	*6	30-40	10-15
Vegetables	Steam container	2	*0	40-50	15-50

Reheating

Using heating type "Reheating", food is reheated gently using steam. It tastes and looks as though it has been freshly prepared. Even baked items from the day before can be re-crisped.

Use containers which are as flat, wide and heatresistant as possible. Cold containers prolong the reheating process.

Where possible, only reheat dishes of the same size and type at the same time. If this is not possible, the time required for the component with the longest reheating time should be used as a basis.

Do not cover food while it is being reheated.

Place the food in the cookware onto the wire rack or place it directly onto the wire rack at level 1.

Do not open the appliance door during operation, as a lot of steam will escape.

Recommended setting values

In the table, you can find the ideal settings for various dishes. The times specified are only average values. They are dependent on the cookware used, the quality, temperature and consistency of the food. Time ranges are indicated. Set the shortest time first and then extend the time if necessary.

The values in the table apply to dishes placed into a cold cooking compartment. Preheating is necessary for selected dishes, and this is indicated in the table.

Remove unused accessories from the cooking compartment. This will allow you to achieve ideal cooking results and save energy.

Type of heating used:

Reheating

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.
Vegetables, chilled					
1 kg	Cookware, uncovered	1	2	120-130	15-25
250 g	Cookware, uncovered	1	②	120-130	5-15
Dishes, chilled					
Plated meal, 1 portion	Cookware, uncovered	1	2	120-130	15-25
Soup, stew, 400 ml	Cookware, uncovered	1	2	120-130	10-25
Side dishes, e.g. pasta, dumplings, potatoes, rice	Cookware, uncovered	1	2	120-130	8-25
Bakes, e.g. lasagne, potato gratin	Cookware, uncovered	1	2	120-140	10-25
Pizza, cooked	Wire rack	1	②	170-180*	5-15
Baked goods					
Bread rolls, baguette, baked	Wire rack	1	2	150-160*	10-20
Pastries (vol-au-vents)	Wire rack	1	2	180*	4-10
Baked goods, frozen					
Pizza, cooked	Wire rack	1	2	170-180*	5-15
Bread rolls, baguette, baked	Wire rack	1	2	160-170*	10-20
* Preheat					

Keeping warm

You can keep cooked dishes warm using the "Keeping warm" heating type. You can use the various moisture levels to prevent the cooked dishes from drying out.

Do not cover the food.

Do not keep cooked dishes warm for longer than two hours. Be aware that some dishes may continue cooking whilst being kept warm. Do not cover the food.

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

- Level 1: Roasted joints and pan-fried foods
- Level 2: Bakes and side dishes
- Level 3: Stews and soups

Test dishes

These tables have been produced for test institutes to facilitate appliance testing.

As per EN 60350-1.

Baking

Baked items that are placed into the oven on trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.

Shelf positions for baking on two levels:

 Universal pan: Level 3 Baking tray: Level 1

Apple pie

Apple pie on one level: place dark-coloured springform cake tins diagonally next to each other.

Cakes in tinplate springform cake tins: bake on one level with top/bottom heating. Place the springform cake tin onto the universal pan instead of onto the wire rack.

Notes

- The setting values apply to dishes placed into a cold cooking compartment.
- Please note the information in the tables about preheating. The setting values are valid without rapid heating-up.
- For baking, use the lower of the indicated temperatures first.

Types of heating used:

- Top/bottom heating
- Pizza settina
- Intensive heat

The levels of steam intensity are indicated as numbers in the table:

- 1 = Low
- 2 = Medium
- 3 = High

Dish	Accessories/cookware	Shelf position	Type of heating	Tempera- ture in °C	Steam intensity	Cooking time in mins.
Baking						
Shortbread	Baking tray	1		150-160*	-	25-40
Shortbread	Baking tray	1		140-150*	-	25-35
Shortbread, 2 levels	Universal pan + baking tray	3+1		140-150*	-	30-40
Small cakes	Baking tray	1		160*	-	25-35
Small cakes	Baking tray	1		150*	-	25-35
Small cakes, 2 levels	Universal pan + baking tray	3+1		150*	-	25-35
Fatless sponge cake	Springform cake tin, diameter 26 cm	1		160-170**	-	25-35
Fatless sponge cake	Springform cake tin, diameter 26 cm	1		160-170**	-	25-35
Fatless sponge cake	Springform cake tin, diameter 26 cm	1		150-160	1	10
					-	20-30
Apple pie	2 x black plate tins, diameter 20 cm	1		170-180	-	65-90
Apple pie	2 x black plate tins, diameter 20 cm	1	<u>®</u>	170-180	-	60-80

* Preheat, do not use quick heat function

Steam

Slide the universal pan in under the perforated steam container (size XL) if indicated in the table. Any dripping liquid is caught.

Shelf positions for steaming on one level (use a maximum of 2.5 kg):

Perforated steam container (size XL): Level 2

Shelf positions for steaming on two levels (use a maximum of 1.8 kg per level):

- Perforated steam container (size XL): Level 3
- Perforated steam container (size XL): Level 2

Type of heating used:

Steaming

Dish	Accessories	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.			
Steam								
Peas, frozen, two containers, 1.8 kg each	XL steam container x 2 + universal pan	3+2+1	8	100	**			
Broccoli, fresh, 300 g	XL steam container	2	爲	100*	6-7***			
Broccoli, fresh, one container	XL steam container	2	爲	100*	6-7***			
* Preheat ** Test is over when 85°C is reached at the coldest spot (see IEC 60350-1) *** A comparable degree of cooking between reference sample and main sample is achieved if the reference sample is								

cooked for 5 minutes (produced as described in IEC 60350-1).

Grilling

Also slide in the universal pan. The liquid will be caught and the cooking compartment stays cleaner.

Type of heating used:

■ Grill, large area

Dish	Accessories	Shelf position	Type of heating	Grill setting	Cooking time in mins.
Grilling					
Browning toast	Wire rack	3		3	3-6
Beefburger, 12 pieces*	Wire rack	2	""	3	20-30
* Turn after 2/3 of the total time					



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