

siemens-home.bsh-group.com/welcome

en Instruction manual

Register your product online

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Additional information on products, accessories, replacement parts and services can be found at www.siemens-home.bsh-group.com and in the online shop www.siemens-home.bsh-group.com/eshops

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 12

Important safety information

General information

Marning – Risk of fire!

- 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.

Marning − Risk of scalding!

- 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 hot cooking compartment.

⚠ 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.

⚠ 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.

Marning − 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 will become very hot on the outside during the cleaning function. Never touch the appliance door. Allow the appliance to cool down. Keep children away from the appliance.

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.
- 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 can damage the pump. 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.

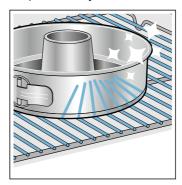
Saving energy

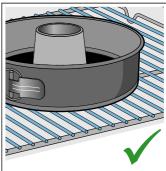
- Only preheat the appliance if this is specified in the recipe or in the tables in the operating instructions.
- Leave frozen food to defrost before placing it in the cooking compartment.





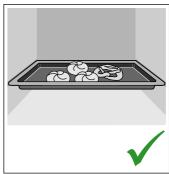
 Use baking tins that are dark-coloured, painted black or have an enamel coating. These absorb the heat particularly well.





 Remove any unnecessary accessories from the cooking compartment.



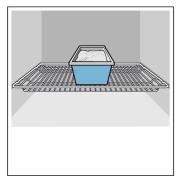


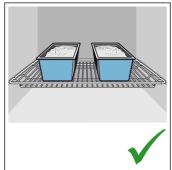
 Open the appliance door as infrequently as possible when the appliance is in use.





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 chapter, 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

(b)	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 20
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 crilling and classifier.
Residual heat indicator	for grilling and cleaning. 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 <u>i</u> button to check the current heating temperature when heating up.

Types of heating

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

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.

Operating mode	Use
Types of heating	There are several finely tuned types of heating for you to prepare your dishes.
Dishes → "Dishes" on page 40	Here you can find preprogrammed setting values which are suitable for many dishes.
Steaming → "Steam" on page 18	There are finely tuned steam types of heating for you to prepare your dishes.
Descale → "Cleaning function" on page 31	You can use this to remove limescale from the evaporator.
Drying → "Steam" on page 18	Use after every operation with steam.
Cleaning function → "Cleaning function" on page 31	The cleaning function cleans your oven almost automatically.
Settings → "Basic settings" on page 24	You can adapt your appliance's basic settings to suit your needs.
HomeConnect → "Home Connect" on page 26	This function allows you to connect your oven with a mobile device.

When cooking at very high temperatures, the appliance lowers the temperature slightly after an extended period.

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.
Image: Control of the	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.

* Possible			
SS	Preheating ovenware	30-70 °C	For preheating ovenware.
» *∖	CoolStart function	30-250 °C	For the quick preparation of frozen products on level 3. The temperature depends on the manufacturer's instructions. Use the highest temperature specified on the packaging. The duration is as specified, or shorter. Preheating is not productive.
555	Keeping warm *	60-100 °C	For keeping cooked food warm.
8	Drying	30-150 °C	For drying herbs fruit and vegetables.
	Bottom heating	30-250 °C	For cooking in a bain marie and for the final baking stage. The heat is emitted from below.
	Slow cooking	70-120 °C	For gentle and slow cooking of seared, tender pieces of meat in ovenware without a lid. The heat is emitted evenly from the top and bottom at low temperatures.
	Intensive heat	30-250 °C	For dishes with a crispy base. The heat is emitted from above and more intensively from below.
<u>®</u>	Pizza setting	30-250 °C	For preparing pizza and dishes which require a lot of heat from underneath. The bottom heating element and the ring heating element in the back panel heat up.
~	Grill, small area	Grill settings: 1 = low 2 = medium 3 = high	For grilling small quantities of food such as steaks, sausages or bread, and for browning food. The centre part under the grill heating element becomes hot.
""	Grill, large area	Grill settings: 1 = low 2 = medium 3 = high	For grilling flat items such as steaks, sausages or bread, and for browning food. The whole area of the grill heating element becomes hot.

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
禽	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.
*6	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
	Sous-vide	50-95 °C	Cooking under a vacuum at low temperatures between 50 and 95 °C and 100% steam: Suitable for meat, fish, vegetables and desserts. A vacuum-sealing machine is used to heat-seal the food in a special air-tight, heat-resistant cooking bag. The protective envelope retains the nutrients and flavours.

Further information

In most cases, the appliance provides notes and further information on the action just carried out. To do this,

press the ii 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.

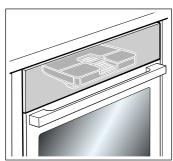
So that the cooking compartment cools down more quickly after operation, the cooling fan continues to run for a certain period afterwards.

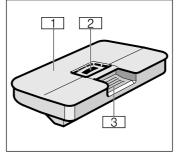
Note: You can change how long the cooling fan continues to run for in the basic settings. → "Basic settings" on page 24

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.

"Steam" on page 18





- 1 Tank cover
 - 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:



Wire rack

For ovenware, cake tins and ovenproof dishes

For roasts, grilled items and frozen meals.



Universal pan

For moist cakes, other baked items, frozen meals and large roasts.

It can be used to catch dripping fat when you are grilling directly on the wire rack. During operation with steam, it can also be used to catch drops of water.



Steam container, perforated, size SFor steaming vegetables, juicing berries and defrosting.



Steam container, unperforated, size ${\bf S}$

For cooking rice, pulses and cereals.



Steam container, perforated, size XL For steaming large quantities.



Meat thermometer

Enables precision roasting to your exact requirements.

Its use is described in the relevant section. → "Meat thermometer" on page 29

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.

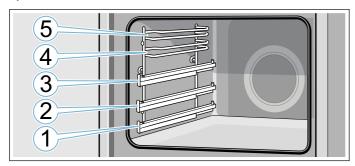
Note: The accessories may become deformed when they become hot. This does not affect their function. Once they cool down again, they regain their original shape.

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 five shelf positions. The shelf positions are counted from the bottom up.

In some appliances, the highest shelf position is marked on the cooking compartment with the grill symbol.

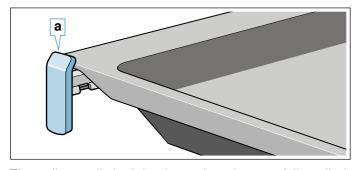


When using shelf positions 4 and 5, always insert the accessory between the two guide bars for the shelf position.

Accessories can be pulled out approximately halfway without tipping. With the pull-out rails at levels 1, 2 and 3, you can pull the accessories out further.

Make sure 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.

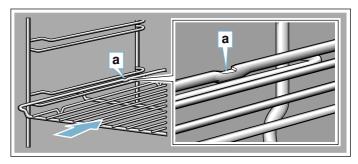
Notes

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

Locking function

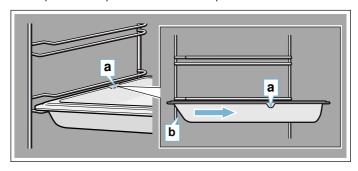
The accessories can be pulled out approximately halfway until they lock in place. The locking function prevents the accessories from tilting when they are pulled out. The accessories must be inserted into the cooking compartment correctly for the tilt protection to work properly.

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, ensure that lug **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

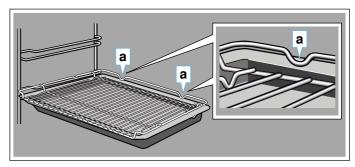


Combining accessories

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 40

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.

Profi pan

For preparing large quantities.

Lid for the Profi pan

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

Pizza tray

For pizzas and large round cakes.

Grill tray

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.

Glass tray

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 2 allow you to pull the accessories out further without them tipping.

Pull-out system, 3 levels

The pull-out rails at levels 1, 2 and 3 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/I)	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 24

Setting the language

German is the preset language.

- 1. Use the rotary selector to select the required language.
- 2. 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 Varrow

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.
- Touch the ∨ arrow.
 A message appears on the display confirming that the initial use has been completed.

With HomeConnect

- 1. Touch "Set using the assistant".
- Further instructions can be found in section
 → "Home Connect" on page 26

Calibrating the appliance and cleaning the cooking compartment

The boiling point of water depends on the air pressure. During calibration, the appliance sets itself to the pressure ratio at the installation location. This occurs automatically during the first steam operation. This results in a lot of steam.

Preparing the calibration

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

Calibrating the appliance and cleaning the cooking compartment

Notes

- The calibration can only be started once the cooking compartment is cold (room temperature).
- Do not open the appliance door during calibration.
 Calibration will otherwise be interrupted.

- 1. Press the On/Off button to switch on the appliance.
- 2. Fill the water tank. → "Filling the water tank" on page 20
- 3. Set the specified type of heating, temperature and duration for the calibration, then start the appliance operation. → "FullSteam Steam cooking" on page 18

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

4. After calibration, allow the appliance to heat up.

Caution! Enamel damage

Do not start an operation if water is on the cooking compartment floor. Before the operation, wipe the water from the cooking compartment floor.

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

Heating up	
Type of heating	Top/bottom heating 🔲
Temperature	240 °C
Duration	30 minutes

- Keep the kitchen ventilated while the appliance is heating up.
- 8. Stop the appliance operation after the indicated duration. Press the On/Off button to switch off the appliance.
- Wait until the cooking compartment has cooled 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 21

Notes

- So that the appliance adapts to a new installation location after moving house, reset the appliance to the factory settings. Repeat the initial use settings and the calibration.
- The appliance saves the calibration settings, even in the event of a power cut or disconnection from the mains. The calibration must not 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 on the appliance

Use the on/off button to switch the appliance on. The on/off symbol above the button lights up in blue.

The studioLine logo appears in the display, followed by a type of heating and a temperature.

Note: In the basic settings, you can specify which operating mode should appear after the appliance is switched on.

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.
- 2. 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.

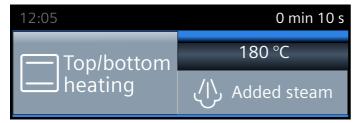
For other settings, you can change the values as follows:

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

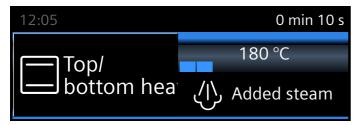
1. Use the rotary selector to change the type of heating.



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



4. Press the Start/Stop button to start.

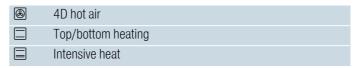


The set type of heating and the temperature are shown on the display.

Rapid heat up

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

Suitable types of heating:

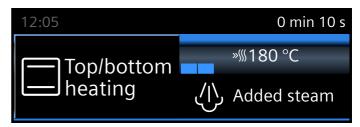


To ensure an even cooking result, do not place your food and the accessory in the cooking compartment until rapid heating is complete.

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 »\ss button.



The » \mathscr{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 »\square 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 »\squares button. The \times\squares symbol disappears from the display.

Steam

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.
- 4. Turn the rotary selector to "Steam இ".
- 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 42

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.
- 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 2" 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 2".
- **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 42

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 @".
- 5. Touch the "Temperature" field and set the temperature using the rotary selector.
- 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.
- 7. 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.

Sous-vide

Sous-vide is a type of low-temperature cooking during which vacuum-sealed food is cooked at low temperatures between 50-95 °C and 100% steam. Sous-vide is suitable for meat, fish, vegetables and desserts.

A chamber vacuum-packing machine is used to heatseal the food in special air-tight, heat-resistant cooking bags. The protective envelope retains the nutrients and flavours.

Notes

- If the water tank runs dry while sous-vide cooking, the operation is interrupted.
- During sous-vide cooking, more condensate forms on the cooking compartment floor than for other cooking methods.

Starting

Caution!

Risk of damage to kitchen units

Only fill the water tank once for sous-vide cooking. Do not fill the water tank a second time. If you do this, large volumes of water will accumulate on the cooking compartment floor. The water may leak out of the cooking compartment.

- 1. Fill the water tank.
- 2. Touch the menu button.
- 3. Touch the "Steam" field.
- 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.
- **7.** Press the start/stop button to start. The appliance will begin heating up.

⚠ Warning – Risk of scalding!

Hot water collects on the vacuum-sealing bag during cooking. Use an oven cloth to carefully lift the vacuumsealing bag, so that the hot water runs off into the universal pan or the cooking container. Then use the oven cloth to carefully remove the vacuum-sealing bag.

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.

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 24

Marning – 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.

Warning – 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.

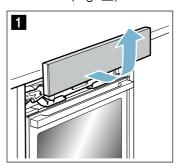
Caution!

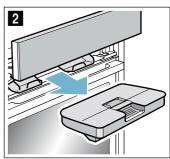
Malfunctions may occur when using filtered or demineralised water.

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.

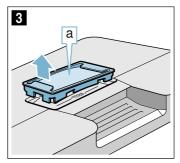
If required, mix filtered or demineralised water with the bottled non-carbonated mineral water with a ratio of one to one.

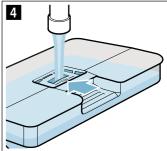
- 1. Touch the 目 field. The control panel is automatically pushed forwards.
- 2. Pull the control panel forwards with both hands and then push it upwards until it locks into place (Fig. 1).
- 3. Lift the water tank and remove it from the water tank recess (Fig. 2).



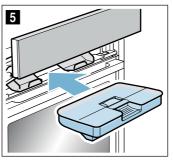


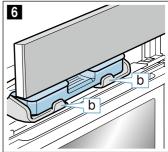
- 4. Press down on the lid along the seal to prevent water from leaking out of the water tank.
- 5. Remove the cover a (Fig. 3).
- 6. Fill the water tank with cold water up to the "max." mark (Fig. 4).





- **7.** Reinsert the cover **a** into the opening in the water
- 8. Insert the filled water tank (Fig. 5). Ensure that the water tank locks into place behind both holders **b** (Fig. 6).





9. Slowly push the control panel downwards and then towards the rear until it is closed completely. The water tank has been filled. You can start operations 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.

Marning – Risk of burns!

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

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.

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.

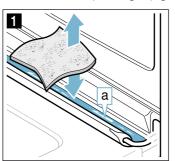
Emptying the water tank

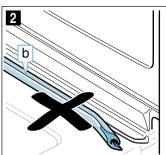
Caution!

- 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.

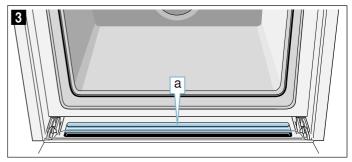
Cleaning the drip trough

- 1. Allow the appliance to cool down.
- 2. Open the appliance door.
- 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. \rightarrow "Appliance door" on page 35

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.
- 3. If necessary, press the On/Off button to switch on the appliance.
- **4.** 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.
 →	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 \bigcirc button to open the time-setting options menu and turn the time back. Press the \bigcirc button to close the menu.

Changing the timer duration

Use the ① 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 ① 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 °C, cooking time 45 minutes.

1. Press the (5) button.
The time-setting options menu opens.



2. Set the cooking time using the rotary selector.



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 \bigcirc 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.

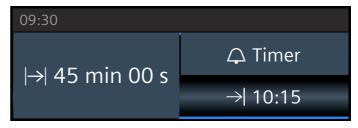
End time

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.

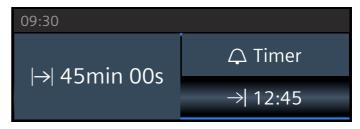
Prerequisite: The selected operation has not already begun. A cooking time has been set. The time-setting options menu \bigcirc is open.

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.

1. 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 \rightarrow 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 ⊕ button. Touch "End →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 substant 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

- 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.
- 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 26	
Factory settings	Restore	
	Do not restore	
*) Included, depending on	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.

- 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.
- 5. 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 24

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.
- 2. 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.
- Press the button to open the time-setting options menu and touch the "Cooking time" field.
 25:00 hours are suggested.
- 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 implement settings via Home Connect, you must have installed and set up the Home Connect app on your mobile device.

Observe the Home Connect documents supplied for this

Follow the steps specified by the app to make the settings.

The app must be open in order to perform the setup process.

Automatic registration in the home network

Notes

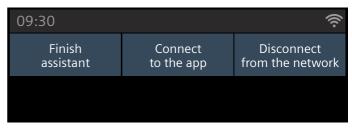
- You require a router that has WPS functions.
- You can start the Home Connect Assistant during initial start-up or using the menu.
- 1. Press the Menu button.
- Touch "Home Connect Assistant". The appliance is ready to connect to the network automatically.



3. Press the WPS button on the router.
Wait until "Network connection successful" is shown in the display.



4. Touch "Connect to the app".



The appliance is ready to connect to the app.
5. Start the app on the mobile device and follow the instructions for automatic network registration.
The process for registering is completed once "Successfully connected to the app" is shown in the display.



Manual registration in the home network

Note: You can start the Home Connect Assistant during initial start-up or using the menu.

- 1. Press the menu button.
- 2. Touch "Home Connect Assistant".
- 3. Touch "Connect manually".



The appliance is ready to connect to the network manually.

The SSID and the key for the oven network are shown in the display.



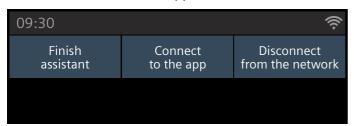
4. Use the SSID "HomeConnect" and the key "HomeConnect" to register the mobile device on the oven network.



Wait until "Network connection successful" is shown in the display.



5. Touch "Connect to the app".



The appliance is ready to connect to the app.
Start the app on the mobile device and follow the instructions for manual network registration.
The process for registering is completed once "Successfully connected to the app" is shown in the



Remote Start

If you want to start an oven operation using your mobile device, you must activate remote start.

Notes

display.

- "Remote start" is only visible if the Home Connect Assistant has been successfully completed.
- Note that some operating modes can only be started on the oven itself.

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

 appears in the display

Remote start is automatically deactivated in the following situations:

- The oven door is opened 15 minutes after remote start is activated.
- The oven door is opened 15 minutes after the oven operation ends.
- 24 hours after remote start is activated.

When you start the oven operation on the appliance, remote start is automatically activated. You can therefore make changes on your mobile device or start a new programme.

Home Connect settings

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

Note: In the Home Connect settings, press the i button to display network and device information.

WiFi

If WiFi is activated, you can use the Home Connect functions.

Note: In the networked standby mode, your appliance requires a maximum of 3 W.

- 1. Press the menu button
- 2. Touch "Settings".
- 3. Touch "Home Connect".
- 4. Touch "WiFi" to switch the wireless module on or off.

09:30 Home Connect settings				
WiFi on	Disconnect from network	Connect to the app		
Back to settings		Remote op. on		

Disconnecting from the network

You can disconnect your oven from the network at any time.

Note: If your oven is disconnected from the network, it is not possible to operate the oven using Home Connect.

- **1.** Press the Menu button.
- 2. Touch "Settings".
- 3. Touch "Home Connect".
- 4. Touch "Disconnect from the network".

09:30 Home Connect settings				
WiFi on	Disconnect from network	Connect to the app		
Back to settings		Remote op. on		

Connecting to the network

- 1. Press the menu button.
- 2. Touch "Settings".
- 3. Touch "Home Connect".
- 4. Touch "Connect to network".
- 5. Touch "Connect manually" or "Connect automatically".
- 6. Follow the notes in the section
 "Manual registration in the home network" or
 "Automatic registration in the home network".

Connect to the app

If the Home Connect app is installed on your mobile device, you can connect it to your oven.

Note: The appliance must be connected to the network.

- 1. Press the Menu button.
- 2. Touch "Settings".
- 3. Touch "Home Connect".
- 4. Touch "Connect to the app".

09:30 Home Connect settings				
WiFi on	Disconnect from network	Connect to the app		
Back to settings		Remote op. on		

Remote control

You can use the Home Connect app to easily access the functions of your oven.

Notes

- Operation on the appliance always has priority.
 During this time, it is not possible to operate the appliance using the Home Connect app.
- The remote control is activated when the appliance is first delivered.
- If the remote control has been deactivated, only the oven's operating statuses are displayed in the Home Connect app.
- The remote control is automatically activated when the remote start is activated.
- 1. Press the menu button.
- 2. Touch "Settings".
- 3. Touch "Home Connect".
- **4.** Touch "Remote operation" to switch operation via the Home Connect app on or off.

09:30 Home Connect settings				
WiFi on	Disconnect from network	Connect to the app		
Back to settings		Remote op. on		

Remote diagnostics

If a fault occurs, the after-sales service can use remote diagnostics to access your appliance.

Contact the after-sales service, making sure that your appliance is connected to the Home Connect server and checking that the remote diagnostics service is available in your country.

Note: For more information and to check whether the remote diagnostics service is available in your country, please visit the Help & Support area of the Home Connect website for your country: www.homeconnect.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

	BE	BG	CZ	DK	DE	EE	ΙE	EL
	ES	FR	HR	ΙΤ	CY	LV	LT	LU
	HU	MT	NL	AT	PL	PT	R0	SI
	SK	FI	SE	UK	NO	СН	TR	
5 GHz Wi-Fi: for indoor use only								

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.

®	4D hot air
⊗ e	Hot air eco
	Top/bottom heating
e	Top/bottom heating eco
<u>*************************************</u>	Pizza setting
Z	Hot air grilling
	Intensive heat
图	Steaming
②	Reheating

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

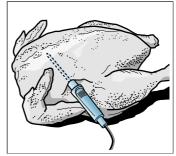
Before placing your food into the cooking compartment, insert the meat probe into the food.

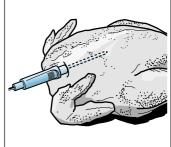
The meat probe has three measuring points. Ensure that the middle measuring point is inserted in the food.

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.





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.
- 7. Press the Start/Stop button to start.
 The progress line shows the core temperature as it rises.

Steaming

- 1. Switch on the appliance.
- Insert the meat thermometer in the socket on the lefthand 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.
- Press the Start/Stop button to start.
 The progress line shows the core temperature as it rises.

Dishes

- 1. Switch on the appliance.
- Insert the meat thermometer in the socket on the lefthand 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

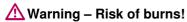
symbol goes out.

Changing the core temperature

You can change the core temperature at any time.

Cancelling

Unplug the meat thermometer from the socket.



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 42

Food	Core temperature in °C
Poultry	75
Pork	75
Beef, rare	50
Beef, medium	60
Beef, well done	70
Lamb	70
Other: Heating/reheating food	65-75

Cleaning function

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.

Prior to initiating 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 come into contact with these surfaces, dab it off immediately with water and a sponge cloth. Please to not rub or use any abrasive cleaning materials.

⚠ Warning – Risk of burns!

⚠ The appliance will become very hot on the outside during the cleaning function. Never touch the appliance door. Allow the appliance to cool down. Keep children away from the appliance.

Setting the cleaning function

Cleaning lasts 60 minutes. The duration cannot be changed.

- 1. 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.
- 3. 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. \rightarrow "Time-setting options" on page 22

Once the cleaning function has ended

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 food residues. These patches are not hazardous to your health and do not limit the cleaning capacity of the self-cleaning surfaces.

Descaling

The appliance must be descaled regularly in order for it to continue operating correctly.

There are several steps in the descaling programme. For hygiene reasons, the descaling programme must be run through completely so that the appliance can be ready for operation again. In total, the descaling programme runs for approx. 70-90 minutes.

- Descale (approx. 55-70 minutes), then empty and refill the water tank
- First rinsing cycle (approx. 6-9 minutes), then empty and refill the water tank
- Second rinsing cycle (approx. 6-9 minutes), then empty and dry the water tank

If the descaling process is interrupted (for example, due to a power failure or because the appliance has been switched off), you are prompted to rinse the appliance twice after it is switched back on. The appliance cannot be used until the second rinsing cycle has come to an end.

The frequency with which the appliance must be descaled depends on the hardness of the water used. When only five more steam-assisted operations are possible, or fewer, 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.
- 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.
- 2. 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.

Second rinsing cycle

- 1. Open the control panel.
- 2. 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.

Final cleaning

- 1. Open the control panel.
- 2. Empty and dry the water tank.
- 3. Switch off the appliance.

 Descaling is complete and the appliance is ready for use again.

Cleaning agent

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.

Area	Cleaning
Appliance exterior	
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. 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. \longrightarrow "Cleaning function" on page 31

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 dish.

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.

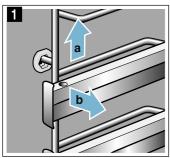
Detaching and refitting the rails

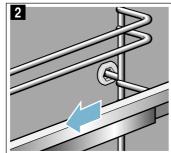
⚠ Warning – Risk of burns!

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 $\mathbf{1}$).
- 2. Then pull the whole rail towards you and take it out (figure 2).



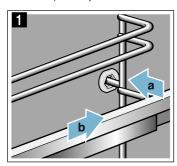


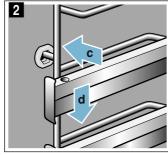
Clean the rails with cleaning agent and a sponge. For stubborn deposits of dirt, use a brush.

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 11).
- 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

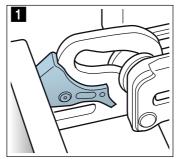
With good care and cleaning, your appliance will retain its appearance and remain fully functional for a long time to come. This will tell you how to remove the appliance door and clean it.

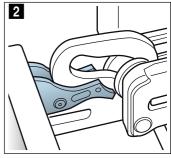
Removing and fitting the appliance door

For cleaning purposes and 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 (figure 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 (figure 2), the hinges are locked. They cannot snap shut.





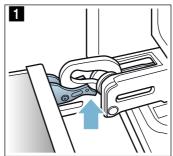
Warning

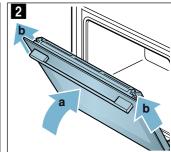
Risk of injury!

- 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,
- 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.

Removing the appliance door

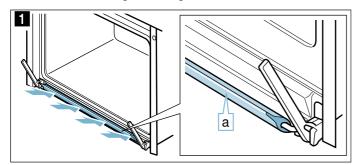
- 1. Open the appliance door fully and push it in the direction of the appliance.
- 2. Fold up the two locking levers on the left and right (figure 11).
- 3. Close the appliance door as far as it goes a. With both hands, grip the door on the left- and right-hand side and pull it up and out (figure 2).





Fitting the appliance door

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

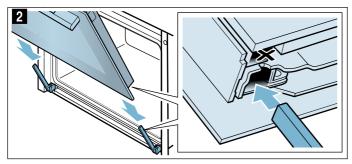


Follow the instructions in the opposite order to refit the appliance door.

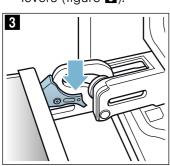
When fitting the appliance door, ensure that both hinges are inserted straight into the opening (figure 2).

Place both hinges at the bottom on the outer panel and use this as a guide.

Ensure that the hinges are inserted into the correct opening. You must be able to insert them easily and without resistance. If you can feel any resistance, check that the hinges are inserted into the correct opening.



3. Open the appliance door fully. Close the two locking levers (figure 3).

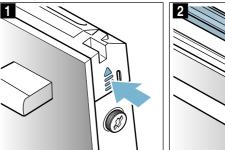


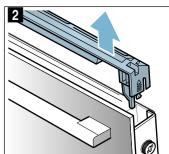
4. Close the cooking compartment door.

Removing the door cover

The stainless steel inlay in the door cover may become discoloured. To carry out thorough cleaning, you can remove the cover.

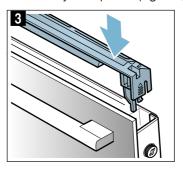
- 1. Open the appliance door slightly.
- Press on the right and left side of the cover (figure).
- Remove the cover (figure 2).Close the appliance door carefully.





Note: Clean the stainless steel inlay in the cover with stainless steel cleaner. Clean the rest of the door cover with soapy water and a soft cloth.

4. Open the appliance door again slightly. Put the cover back in place and press on it until it clicks audibly into place (figure 3).



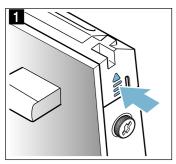
5. Close the appliance door.

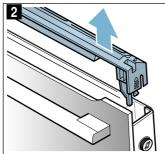
Removing and installing the door panels

To facilitate cleaning, you can remove the glass panels from the appliance door.

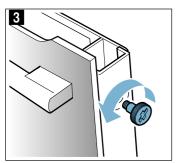
Removing the door from the appliance

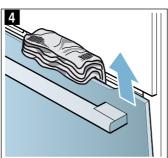
- 1. Open the appliance door slightly.
- 2. Press on the right and left side of the cover (figure 1).
- 3. Remove the cover (figure 2).





- **4.** Loosen and remove the screws on the left and right of the appliance door (figure 3).
- 5. Before closing the door again, trap a tea towel which has been folded several times in the door (figure 4). Pull out the front panel upwards and lay it on a flat surface with the door handle facing downwards.





Clean the panels with glass cleaner and a soft cloth.

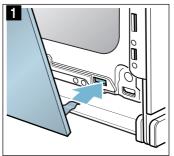
⚠ Warning

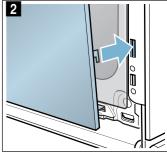
Risk of injury!

- 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.

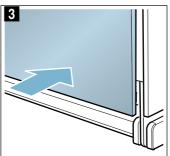
Fitting the door on the appliance

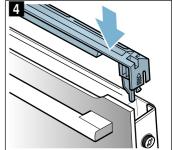
- Insert the front panel at the bottom into the retainers (figure 1).
- 2. Close the front panel until both upper hooks are opposite the opening (figure 2).





- 3. Press the front panel at the bottom until it clicks audibly into place (figure 3)
- **4.** Open the appliance door again slightly and remove the tea towel.
- 5. Screw both screws back in on the left and right.
- **6.** Put the cover back in place and press on it until it clicks audibly into place (figure 4).





7. 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 42

⚠ 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 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
The 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 do not start or do not continue	Water tank empty	Refill water tank
	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 twic
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 but tons no longer flash
Cooked dishes turn out too moist or too dry when cooking with steamassisted applications	The wrong steam intensity was selected	Select a higher or lower steam intensity
The "Fill water tank" message	The panel is open	Close the panel
appears even though the water tank is full	The water tank is not clicked into place	Click the water tank into place → "Steam" on page 18
	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	The plug is not plugged into the mains	Connect the appliance to the electricity supply
not open	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.

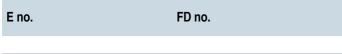
E number and FD number

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.



After-sales service 🕾

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 42

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.

"Steam" on page 18



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 29

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
Oalses beard sizes	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
Meat	Beef
Wood	Lamb
	Meat dishes
	Fish, whole
	Fish fillets
Fish	Fish steaks
	Fish dishes
	Seafood

Categories	Food
Calegories	
	Vegetables
	Potatoes
Side dishes, vegeta-	Rice
bles	Cereals
	Pasta, dumplings
	Eggs
Dessert, compote	Dessert, compote
Preserve, juice, sterilise	Sterilising bottles
	Vegetables
Doboot orion up	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 \odot symbol appears on the display.

Category	Food	Dishes
		Cakes in tins
	Cake	Cakes on trays
		Pies/tarts
Cake, bread, pizza	Small baked items	Puff pastry
		Muffins
		Leavened cake
		Savoury cakes, quiche
	Savoury cakes, pizza,	Pizza
	quiche	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.
- 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 (b) 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.

"Time-setting options" on page 22

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.

Baking

Here, you can find recommended settings for many dishes.

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 positions:

Tall baked items: Level 2Flat baked items: Level 3

If you are using 4D Hot air as the type of heating, you can choose between levels 1, 2, 3 and 4.

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. If you wish to bake using these baking tins/dishes and using top/bottom heating, slide in the tin/dish at level 1.

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:

- Top/bottom heating
- 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 po- sition	Type of heating	Tempera- ture in °C	Steam in- tensity	Cooking time in mins.
One level baking						
Victoria sponge cake	2x Ø20 cm tins	2		160-170*	-	25-30
Victoria sponge cake	2x Ø20 cm tins	2	®	150-160	1	25-35
Light fruit cake	high Ø20 cm tin	2	®	140-160	-	70-90
Light fruit cake	high Ø20 cm tin	2	®	140-150	1	90-100
* Preheat						

Dish	Accessories/cookware	Shelf po- sition	Type of heating	Tempera- ture in °C	Steam in- tensity	Cooking time in mins.
Rich fruit cake	high Ø23 cm tin	2	®	130-150	-	150-180
Fruit crumble	flat glass dish	3	(A)	150-170*	-	35-45
Sponge Cake (fatless), 3 eggs	springform cake tin Ø26 cm	2		160-170*	-	25-35
Sponge Cake (fatless), 3 eggs	springform cake tin Ø26 cm	2		150-160	1	10
					-	20-25
Sponge flan, 6 eggs	springform cake tin Ø28 cm	2	®	150-170*	-	30-50
Sponge flan, 6 eggs	springform cake tin Ø28 cm	2	®	150-160	1	10
					-	30-35
Swiss roll	swiss roll tin	3	®	180-190*	-	10-15
Swiss roll	swiss roll tin	3	®	180-190*	1	10-15
Fruit Pie	plate Ø20 cm or pie tin	2	<u>®</u>	160-170	-	55-65
Quiche	quiche tin (dark coated)	3	<u>®</u>	190-210	-	30-40
(White) Bread	loaf tin (1x 900 g or 2x 450 g)	2		180-200*	-	20-30
(White) Bread	loaf tin (1x 900 g or 2x 450 g)	2		190-200	2	30-40
Scones	baking tray	3		180-200*	-	10-14
Biscuits	baking tray	3	®	140-160*	-	10-25
Small Cakes	12-cup-tin	3	®	140-160*	-	20-30
Puff pastry slices	baking tray	3	®	170-190*	-	20-35
Puff pastry slices	baking tray	3	(A)	200-220*	1	15-25
Jam tarts	12-cup-tin	3	®	170-190*	-	15-30
Meringue	baking tray	3	(A)	90-100*	-	100-130
Pavlova	baking tray	3	(A)	90-100*	-	120-180
Soufflé	1,2L-soufflé dish	2	(A)	160-170*	-	35-45
Soufflé	1,2L-soufflé dish	2		160-180	2	35-45
Soufflé	individual moulds	3	<u> </u>	100	-	40-45
Choux pastry	baking tray	3	®	190-210*	-	30-40
Choux pastry	baking tray	3	®	200-220*	1	25-35
Meat Pie	rectangular pie tin	2	®	180-190	-	40-50
Meat Pie	rectangular pie tin	2	(A)	170-180	2	40-50
Yorkshire pudding	12-cup-tin	3	®	200-220*	-	15-25
Jacket potatoes	baking tray	3	®	150-170	-	75-90
Jacket potatoes	universal pan	3	8	180-190	2	40-50
Pizza, homemade	baking tray	3	<u>®</u>	200-220	-	25-35
Pizza, homemade, thin base	pizza tray	2		230-250	-	25-35
Pizza, homemade, thin base	pizza tray	2	<u></u>	210-220	-	25-30
Multishelf baking						
Victoria Sponge Cake, 2 levels	4x Ø20 cm tins	3+1		160-170*	-	25-35
Scones, 2 levels	2 baking trays	3+1		170-190*	-	12-16
Biscuits, 2 levels	2 baking trays	3+1		140-160*	-	10-25
Biscuits, 3 levels	3 baking trays	5+3+1	8	140-160*	-	15-30
Small cakes, 2 levels	2x 12-cup-tins	3+1	8	140-160*	-	22-32
Puff pastry slices, 2 levels	2 baking trays	3+1	(A)	170-190*	-	25-45
Puff pastry slices, 3 levels	3 baking trays	5+3+1	®	170-190*	-	25-45
Jam tarts, 2 levels	2x 12-cup-tins	3+1	<u></u>	170-190*	-	20-35
Meringues, 2 levels	2 baking trays	3+1	<u> </u>	90-100*	-	100-130
* Preheat						

Dish	Accessories/cookware	Shelf po- sition	Type of heating	Tempera- ture in °C	Steam in- tensity	Cooking time in mins.
Jacket potatoes, 2 levels	universal pan + baking tray	3+1		150-170*	-	75-90
(White) Bread, 2 levels	4x loaf tins	3+1		170-190*	-	30-40
Pizza, homemade, 2 levels	universal pan + baking tray	3+1		180-200	-	35-45
* 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.
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.

Roasting and braising

Here, you can find information on roasting and braising poultry and meat. You can find the ideal settings for many dishes in the settings tables.

Poultry

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.

Meat

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 resting time is not included in the cooking time indicated.

Roasting on the wire rack

On the wire rack, poultry and meat will become very crispy on all sides. Roasting on the wire rack is well suited for larger poultry or for multiple pieces at the same time.

Depending on the size and type of the meat, add up to ½ litres of water to the universal pan. Any dripping fat and meat juices will be caught. You can prepare a sauce using these meat juices. In addition, less smoke is generated, and 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 12

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.

Roasting in uncovered cookware

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

Braising in covered cookware

When preparing food 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 at least 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.

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.

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 29

Recommended setting values

In the table, you can find the ideal heating type for poultry and meat. Temperature and cooking time depend on the quantity, composition and temperature of the food. Different 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 are based on the assumption that unstuffed, chilled, ready-to-roast poultry and meat are 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 and meat with default values for the weight. If you wish to prepare heavier poultry or meat, use the lower temperature in every case. 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.

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

Turn the poultry and meat after approx. $\frac{1}{2}$ to $\frac{2}{3}$ of the indicated time.

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

Cooking time calculation (e. g. 20+35):

Please calculate the cooking time with 20 minutes per

500 g meat + 35 minutes additional time. For 1,5 kg the calculated cooking time would be 95 minutes.

Cooking time range (e. g. 10-15):

The food is done within the stated minutes.

Type of heating used:

■ ⊌ 4D hot air

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

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

Dish	Accessories/cookware	Shelf po- sition	Type of heating	Tempera- ture in °C	Steam in- tensity	Time in min.
Beef						
Slow roasting joint	wire rack	2	®	140-150	-	35+40
Slow roasting joint, 1.5 kg	wire rack	2	®	130-140	1	70-80
					-	40-50
Top side / Top rump	wire rack	2	®	160-170	-	30+25
Top side / Top rump, 1.5 kg	wire rack	2	®	170-180	1	100-120
Lamb						
Leg (bone-in)	wire rack	2		160-170	-	25+25
Leg (bone-in), 1.5 kg	wire rack	2	®	180-190	1	80-90
Shoulder (bone-in)	wire rack	2		160-170	-	25+20
Shoulder (boned and rolled)	wire rack	2		170-180	-	25+25
Rack of lamb**	wire rack	2		180-190*	-	15+25
Rack of lamb (each 700 g)	wire rack	2		200	-	20
				170-180	1	25-30
Pork						
Roasting joint	wire rack	2		180-190	-	30+35
Roasting joint, 1.5 kg	wire rack	2		120	3	30
				190-200	-	30
				160-170	1	80-100
Loin joint	wire rack	2		180-190	-	35+35
Loin joint, 1 kg	wire rack	2		180-190	-	25-30
				170-180	1	70-80
Belly	wire rack	2		170-180	-	30+25
Gammon joint	wire rack	2		160-170	-	30+30
Gammon joint, 1.5 kg	wire rack	2	®	170-180	2	100-120
Poultry						
Chicken, whole	wire rack	2	®	170-180	-	25+15
Chicken, whole, 1.5 kg	wire rack	2	®	180-190	2	65-75
Chicken, portion (each 200-250 g)***	wire rack	2	®	190-200	-	35-45
Chicken, portion (each 200-250 g)***	wire rack	2	®	200-210	2	35-45

^{*} Preheat

^{**} Without fat layer (best and neck), do not turn

^{***} Skin side down

^{****} Bone side down

^{*****} Turn after app. 1 hour

Dish	Accessories/cookware	Shelf po- sition	Type of heating	Tempera- ture in °C	Steam in- tensity	Time in min.
Duck	wire rack	2	®	180-190	-	25+20
Duck, 2-3 kg	wire rack	2		160-170	2	70-90
				170-180	-	30-40
Turkey, crown****	wire rack	2		150-160	-	20+15
Turkey, crown, 3 kg	wire rack	2		140-150	2	100-140
Turkey, thighs	wire rack	2		170-180	-	25+30
Turkey, whole, 4-8 kg****	wire rack	2	®	150-160	-	12+12
Turkey, whole, 7 kg	wire rack	1	®	140-150	2	120-150
				170-180	-	30-40
Meat dishes						
Meat loaf	cookware, uncovered	2	®	170-180	-	20+35
Meat loaf, 1 kg	cookware, uncovered	2		190-200	1	70-80
Casserole						
Diced meat (beef, pork, lamb), 500 g meat	cookware, covered	2	®	140*	-	100-120
Diced chicken (boned), 500 g meat	cookware, covered	2	®	140*	-	90-100
Braising steak	cookware, covered	2		140	-	65+60
Complete meal						
With beef	wire rack + wire rack	4+1		160, then 200 (York- shire Pud- ding)	-	calculation for meat (see table above) + 15-25 for Yorkshire Pudding
With chicken	wire rack + wire rack	4+1	(A)	180	-	calculation for chicken (see table above)
With chicken, 1.5 kg	wire rack + wire rack	4+1	8	180	low (steam 0 when Yorkshire Pudding is inserted)	65-75

^{*} 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.

^{**} Without fat layer (best and neck), do not turn

^{***} Skin side down

^{****} Bone side down

^{*****} Turn after app. 1 hour

Grilling

Here, you can find information on grilling poultry, meat and fish, as well as toast. You can find the ideal settings for certain dishes in the settings tables.

Grilling with circulated air

Circulated air grilling is very well suited to the preparation of whole poultry, fish, and also meat, e.g. roast pork with crackling.

Poultry

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.

Meat

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 resting time is not included in the cooking time indicated.

Fish

Fish cooked whole 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 on the wire rack

On the wire rack, poultry and meat will become very crispy on all sides. Roasting on the wire rack is well suited for larger poultry or for multiple pieces at the same time.

Depending on the size and type of the meat, add up to ½ litres of water to the universal pan. Any dripping fat and meat juices will be caught. You can prepare a sauce using these meat juices. In addition, less smoke is generated, and 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 12

Roasting 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 if the meat is lean. A covering of approx. ½ cm depth should be applied to the base of any glass cookware.

The quantity of liquid is dependent on the type of meat, the cookware material and also on whether or not a lid is used. If preparing poultry, meat or fish 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

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.

Grilling flat pieces

Flat pieces of poultry, meat and fish, such as steaks, drumsticks and burgers, can be prepared well using the "Grill" heating type. Excellent results are also achieved when grilling toast.

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. \rightarrow "Meat thermometer" on page 29

Recommended setting values

In the table, you can find the ideal heating type for your poultry, meat and fish, in addition to toast. Temperature

and cooking time depend on the quantity, composition and temperature of the food. Settings ranges are indicated for this reason. Try using the lower values at first. You can use a higher setting next time if necessary.

The setting values are based on the assumption that unstuffed, chilled, ready-to-roast poultry, meat and fish are placed into a cold cooking compartment.

In the table, you can find specifications for poultry, meat and fish with default values for the weight. If you wish to prepare heavier poultry, meat or fish, use the lower temperature in every case. 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.

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

Turn the poultry, meat and fish after approx.½ to % of the indicated time.

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

Cooking time calculation (e. g. 20+35):

Please calculate the cooking time with 20 minutes per 500 g meat + 35 minutes additional time. For 1,5 kg the calculated cooking time would be 95 minutes.

Cooking time range (e. g. 10-15):

The food is done within the stated minutes.

Types of heating used:

- Grill, large area

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

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

Accessories	Shelf po- sition	Type of heating	Temperature in C / Grill setting	Steam in- tensity	Time in min.
wire rack	k 3 🖱 3		-	1st side 10-12	
					2nd side 3-5
wire rack	3		3*	-	1st side 6-8
					2nd side 4-6
wire rack	2	I	150-160	-	30+30
	wire rack wire rack	wire rack 3 wire rack 3	wire rack 3	wire rack 3 Wire rack 3 3 Wire rack 3 3*	wire rack 3 3 3 - wire rack 3 3 -

- * Preheat
- ** Do not preheat
- *** Preheat 3 minutes
- **** Preheat 3 minutes, turn over several times
- *** Preheat 5 minutes
- ***** Skin side down

Dish	Accessories	Shelf po- sition	Type of heating	Temperature in C / Grill setting	Steam in- tensity	Time in min.
Lamb						
Steaks, height 2-3 cm	wire rack	3	""	3*	-	1st side 8-10 2nd side 4-6
Chops, height 2-3 cm	wire rack	3	"	3	-	1st side 6-8 2nd side 6-8
Leg (bone-in)	wire rack	2	Z	170-180	-	25+30
Leg (bone-in), 1.5 kg	wire rack	2	X	170-180	1	80-90
Shoulder (bone-in)	wire rack	2	Z	170-190	-	25+15
Shoulder (boned and rolled)	wire rack	2	III	170-180	-	20+15
Rack of lamb	wire rack	2	[X	190-200	-	15+25
Pork						
Steaks, height 2 cm	wire rack	5		2	-	1st side 10-12
						2nd side 5-7
Chops, height 2-3 cm	wire rack	3		3*	-	1st side 10-12
						2nd side 9-10
Burger, height 1-2 cm	wire rack	3		3***	-	1st side 6-8
						2nd side 4-6
Bacon rashers	wire rack	3		3****	-	1st side 4-5
						2nd side 3-4
Sausages, thickness 2 4 cm	wire rack	3		3****	-	10-15
Roasting joint	wire rack	2	I	180-200	-	30+40
Loin joint	wire rack	2	I	180-200	-	35+35
Belly	wire rack	2	I	200-220	-	30+25
Belly, 1 kg	wire rack	2	\bar{z}	170-180	1	50-60
				190-200	-	25-35
Gammon joint	wire rack	2	I	180-200	-	30+25
Poultry						
Chicken drumstick, 150 g each	wire rack	3	\bar{z}	210-230	-	20-30
Chicken drumstick, 150 g each	wire rack	3	Z	210-220	2	30-40
Chicken breast, boned, 150 g	wire rack	3		3***	-	1st side 10-15
each						2nd side 10-15
Chicken breast, boned, 150 g each	wire rack	3	\	200-210	2	20-30
Chicken, whole	wire rack	2	Ä	200-220	-	20+15
Chicken, whole, 1.5 kg	wire rack	2	Ä	180-190	2	65-75
Chicken, portion, bone-in 200- 250 g each*****	wire rack	3	\	200-220	-	30-45
Chicken, portion, bone-in 200- 250 g each*****	wire rack	3	æ	200-210	2	35-45
Duck, 2-3 kg	wire rack	2	\tag{\tau}	190-200	-	20+20
Duck, 2-3 kg * Preheat	wire rack	2	X	150-160	2	100-120

^{**} Do not preheat *** Preheat 3 minutes

^{****} Preheat 3 minutes, turn over several times

^{*****} Preheat 5 minutes

^{*****} Skin side down

Dish	Accessories	Shelf po- sition	Type of heating	Temperature in C / Grill setting	Steam in- tensity	Time in min.
Turkey, thighs	wire rack	2	I	180-190	-	25+30
Turkey, whole, 4-8 kg	wire rack	2	Z	140-160	-	12+12
Turkey, whole, 7 kg	wire rack	1	Z	140-150	2	120-150
				170-180	-	30-40
Fish						
Trout, whole, 300 g each	wire rack	2)	170-190	-	20-30
Fillets, each 150 g	wire rack	4		1***	-	1st side 5-10
						2nd side 5-10
Toast						
Grilling white bread**	wire rack	5		3	-	4-6
* Preheat						
** Do not preheat						
*** Preheat 3 minutes						
**** Preheat 3 minutes, turn ov	ver several times					

- ***** Preheat 5 minutes
- ***** Skin side down

Convenience products

Here, you can find the ideal settings for preparing chilled and frozen food.

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

Tips

- The cooking result greatly depends on the quality of the food. Pre-browning and unevenness may already be present on the packaged product.
- Do not use frozen products that are heavily frosted.
 Remove any ice on the food.
- Distribute foods which are in pieces, such as bread rolls and potato products, so that they are spread flat and evenly on the accessories. Leave a little space between the individual pieces.
- Observe the instructions on the packaging.

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 positions:

Tall baked items: Level 2Flat baked items: Level 3

If you are using 4D Hot air as the type of heating, you can choose between levels 1, 2, 3 and 4.

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

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

In the table, you can find the ideal heating type for various dishes. Temperature and cooking time depend on the quantity and composition of the product. Setting ranges are indicated for this reason. Try using the lower values at first. A lower temperature results in more even browning. You can use a higher setting next time if necessary.

Note: Cooking times cannot be reduced by using higher temperatures. The dish would only be cooked on the outside, but would not be fully cooked 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.

Preheating is necessary for selected dishes, and this is indicated in the 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:

- B 4D hot air
- □ Top/bottom heating
- 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 po- sition	Type of heating	Tempera- ture in °C	Steam in- tensity	Cooking time in mins.
Pizza, chilled						
Pizza, chilled	wire rack	3	<u>®</u>	190-210	-	10-15
Pizza, frozen						
Pizza, thin base*	wire rack	3	» *	-	-	-
Pizza, thin base, 2 levels	universal pan + wire rack	3+1		190-210	-	20-25
Pizza, thick base	wire rack	3	» ŏ	-	-	-
Pizza, thick base, 2 levels	universal pan + wire rack	3+1	®	190-210	-	20-30
Pizza baguette*	wire rack	3	» *	-	-	-
Potatoe products, frozen						
Oven chips*	universal pan	3	» *	-	-	-
Oven chips, 2 levels	universal pan + baking tray	3+1		190-210	-	30-40
Croquettes*	universal pan	3	» *	-	-	-
Hash browns*	universal pan	3	» *	-	-	-
Potatoe wedges*	universal pan	3	» *δ	-	-	-
Baked goods, frozen, prebaked						
Rolls, baguettes*	universal pan	3	»∗	-	-	-
Rolls, baguettes	universal pan	3		180-200	1	15-25
Fried food, frozen						
Fish fingers**	universal pan	3		200-220	-	20-30
Chicken nuggets	universal pan	3	» *	-	-	-
Food, chilled						
Lasagna, 500 g	ovenproof dish on wire rack	2	» * δ	-	-	-
Lasagna, 500 g	ovenproof dish on wire rack	2		180-190	2	30-40
Lasagna, 1,5 kg	ovenproof dish on wire rack	2	<u></u>	180-200	-	30-40
Lasagna, 1,5 kg	ovenproof dish on wire rack	2		160-170	2	35-45
Food, frozen						
Lasagna, 500 g	ovenproof dish on wire rack	2	» *	-	-	-
Lasagna, 500 g	ovenproof dish on wire rack	2	®	180-190	2	40-50
Lasagna, 1,5 kg	ovenproof dish on wire rack	2	<u></u>	180-200	-	50-70
Lasagna, 1,5 kg	ovenproof dish on wire rack	2		160-170	2	45-55
* Observe information on the packagin	g					
** Turn during cooking						

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 5
- Perforated steam container (size XL): Level 3

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.

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.

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.

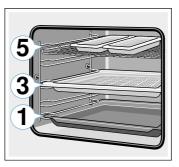
Observe the information in the relevant paragraphs of this section:

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



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 soufflé

Place the small dishes directly into the perforated steam container (size XL). A water bath is not required. Use the settings indicated in the table.

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

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

Type of heating used:

■

 Steaming

Dish	Accessories/cookware	Shelf po- sition	Type of heating	Tempera- ture in °C	Cooking time in mins.
Poultry					
Chicken breast, 150 g each	steam container	3	8	100	15-25
Pork					
Pork fillet, 400 g	steam container	3	<u> </u>	100	18-20
Fish					
Fish, whole 300 g, e. g. trout	steam container, perforated	3	<u> </u>	80-90	15-25
Fish, whole 1,5 kg, e. g. cod	steam container, perforated	3		80-90	35-50
Fish fillet, 200 g	steam container, perforated	3	<u> </u>	80-100	10-16
Fish, frozen					
Fish, whole 300 g, e. g. trout	steam container, perforated	3	<u> </u>	80-100	20-25
	steam container, periorated	3	[2]	00-100	20-23
Fish dishes	9.			70.00	45.00
Fish Terrine	Bain marie	2		70-80	45-80
Potatoes					
Unpeeled boiled potatoes	steam container, perforated	3	禽	100	35-45
Boiled potatoes, quartered	steam container, perforated	3	<u> </u>	100	20-25
Vegetables, fresh					
Artichokes, whole	steam container, perforated	3	<u> </u>	100	30-35
Cauliflower, whole	steam container, perforated	3	禽	100	25-35
Broccoli, florets	steam container, perforated	3	<u> </u>	100	7-8
Green beans	steam container, perforated	3	禽	100	18-25
Carrots, slices	steam container, perforated	3	<u> </u>	100	10-20
Cabbage turnip, slices	steam container, perforated	3	<u> </u>	100	17-20
Leek, slices	steam container, perforated	3	<u> </u>	100	6-9
Sweetcorn, whole	steam container, perforated	3	<u> </u>	100	30-40
Beetroot, whole	steam container, perforated	3	<u> </u>	100	43-50
Red cabbage, shredded	steam container, perforated	3		100	30-35
White asparagus, whole	steam container, perforated	3	<u> </u>	100	7-15
Spinach Courgette, slices	steam container, perforated steam container, perforated	3		100	2-3 3-4
	steam container, periorateu	3	<u> </u>	100	J-4
Vegetables, frozen					
Cauliflower	steam container, perforated	3	<u> </u>	100	5-8
Green beans	steam container, perforated	3		100	6-10
Broccoli	steam container, perforated	3		100	6-10
Peas	steam container, perforated	3		100	2-15
Carrots	steam container, perforated	3		100	4-6
Brussel sprouts	steam container, perforated	3	<u> </u>	100	8-12
Mixed vegatables, 1 kg	steam container, perforated	3	<u> </u>	100	10-15
Rice					
Basmati rice, 1:1,5	cookware, flat	3	<u> </u>	100	20-30
Long-grain rice, 1:1,5	cookware, flat	3	<u> </u>	100	20-30
Brown rice, 1:1,5	cookware, flat	3		100	32-40
Parboiled rice, 1:1,5	cookware, flat	3		100	15-20
Risotto, 1:2	cookware, flat	3	<u> </u>	100	25-35

Dish	Accessories/cookware	Shelf po- sition	Type of heating	Tempera- ture in °C	Cooking time in mins.
Cereals					
Couscous, 1:1	cookware, flat	3	禽	100	6-10
Millet, whole, 1:1,25	cookware, flat	3	禽	100	25-35
Polenta, 1:5	cookware, flat	3		100	7-10
Egg					
Hard-boiled eggs	steam container, perforated	3	<u> </u>	100	10-12
Soft-boiled eggs	steam container, perforated	3	<u> </u>	100	5-8
Dessert					
Crème Brulée	individual moulds	3	<u> </u>	85	20-30
Crème caramel	individual moulds	3	爲	85	25-35
Soufflé	individual moulds	3	爲	100	40-45
Yeast dumplings	universal pan	3	<u> </u>	100	20-30
Rice pudding, 1:2,5	universal pan	3	<u> </u>	100	25-35
Fruit compote, 1/3 water	universal pan	3		100	10-20
Complete meal					
Frozen salmon fillet	steam container, solid, size S	5	<u> </u>	100	20
Broccoli, florets	steam container, perforated, size XL	3	惫	100	9
Potatoes boiled	steam container, perforated, size S	5	<u> </u>	100	25

Yogurt

You can make your own yogurt 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.

Type of heating used:

Dish	Cookware	Shelf position	Type of heating	Tempera- ture in °C	Cooking time in hours
Yoghurt	individual moulds	cooking compartment floor		35-40	5-6

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 275 °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

evenly. Dish	Accessories/cookware	Shelf po-	Type of	Tempera-	Cooking
2.0.1	Acceptation	sition	heating	ture in °C	time in mins.
Baking					
Victoria Sponge Cake	2x Ø20 cm tins	2	® e	170-180	25-35
Light Fruit Cake	high Ø20 cm tin	2	® e	150-170	70-90
Rich Fruit Cake	high Ø23 cm tin	2	® e	140-160	120-180
Fruit crumble	flat glass dish	3	® e	160-180	40-70
Sponge Cake (fatless), 3 eggs	springform cake tin Ø26 cm	2	⊗ e	160-170	25-40
Swiss Roll	swiss roll tin	3	⊗ e	180-190	15-25
Fruit Pie	plate Ø20 cm or pie tin	2	® e	170-190	60-75
Quiche	quiche tin (dark coated)	3	® e	190-210	35-45
(White) Bread	loaf tin (1x 900 g or 2x 450 g)	2	⊗ e	190-200	40-50
Scones	baking tray	3	⊗ e	190-210	15-20
Jam tarts	12-cup-tin	3	⊗ e	180-200	20-30
Soufflé	1,2L-soufflé dish	2	(A)	160-170	40-50
Meat Pie	rectangular pie tin	2	(A)	190-200	40-55
Jacket Potatoes	baking tray	3	⊗ e	150-170	60-90
Meat					
Beef, slow roast joint	wire rack	2	⊗ e	140-150	35+40
Casserole					
Diced meat (beef, pork, lamb), 500 g meat	cookware, covered	2	(Be	140	100-120
Braising steak	cookware, covered	2	⊗ e	140	65+60
Fish					
Fish, braised, whole 300 g, e. g. trout	cookware, covered	2	ē	190-210	25-35
Fish, braised, whole 1,5kg, e.g. salmon	cookware, covered	2	ē	190-210	45-55
Fish fillet, plain, braised, 100 g	cookware, covered	2	<u>e</u>	190-210	15-25

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 shallow 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 2.

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 approx. 15 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	2		6-8	90*	45-60
Chicken breast fillet, 200 g each, well done	Cookware, uncovered	2		4	120*	45-60
Turkey breast, boned, 1 kg, well done	Cookware, uncovered	2		6-8	120*	110-130
Pork						
Pork tenderloin steak, 5-6 cm thick, 1.5 kg	Cookware, uncovered	2		6-8	80*	130-180
* Preheat						

Dish	Cookware	Shelf position	Heating function	Searing time in mins	Tempera- ture in °C	Cooking time in mins
Fillet of pork, whole	Cookware, uncovered	2		4-6	80*	45-70
Beef						
Joint of beef (rump), 6-7 cm thick, 1.5 kg	Cookware, uncovered	2		6-8	100*	150-180
Fillet of beef, 1 kg	Cookware, uncovered	2		4-6	80*	90-120
Sirloin, 5-6 cm thick	Cookware, uncovered	2		6-8	80*	120-180
Beef medallions/rump steak, 4 cm thick	Cookware, uncovered	2		4	80*	30-60
Veal						
Joint of veal, 4-5 cm thick, 1.5 kg	Cookware, uncovered	2		6-8	80*	80-140
Joint of veal, 7-10 cm thick, 1.5 kg	Cookware, uncovered	2		6-8	80*	140-200
Fillet of veal, whole, 800 g	Cookware, uncovered	2		4-6	80*	70-120
Veal medallions, 4 cm thick	Cookware, uncovered	2		4	80*	30-50
Lamb						
Saddle of lamb, boneless, 200 g each	Cookware, uncovered	2		4	80*	30-45
Leg of lamb, boned, medium, 1 kg, tied	Cookware, uncovered	2		6-8	95*	120-180
* Preheat						

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 for drying:

1 wire rack: Level 32 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:

B Drying

Dish	Accessories	Type of heating	Tempera- ture in °C	Cooking time in hours
Pomes (apple rings, 3 mm thick, 200 g per wire rack)	1-2 wire racks	®	80	4-8
Stone fruit (plums)	1-2 wire racks	8	80	8-10
Root vegetables (carrots), grated, blanched	1-2 wire racks	8	80	6-8
Sliced mushrooms	1-2 wire racks	8	60	7-9
Herbs, washed	1-2 wire racks	8,	60	2-4

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. Pour 500 ml hot water (approx. 80 °C) into the universal pan. 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 posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.
Preserving					
Vegetables, e.g. carrots	1-litre preserving jars	2	<u> </u>	100	30-120
Stone fruit, e.g. cherries, damsons	1-litre preserving jars	2	爲	100	25-30
Pomes, e.g. apples, strawberries	1-litre preserving jars	2	8	100	25-30

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.
Juicing					
Raspberries	XL steam container	3	8	100	30-45
Redcurrants	XL steam container	3	8	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		Type of heating	Tempera- ture in °C	Cooking time in mins.	
Hygiene						
Preparing jam jars or preserving jars	XL steam container	2	禽	100	10-15	
Post-treating jam jars	XL steam container	2	禽	100	15-20	
Sterilising clean cookware*	XL steam container	2	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:

■ ② Proving dough

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Step	Tempera- ture in °C	Cooking time in mins.
Yeast dough, sweet						
E.g. small baked items	Bowl	2		Dough fer- mentation	35-40	30-45
	Baking tray	2		Final fermen- tation	35-40	10-20
Rich dough, e.g. panettone	Bowl	2		Dough fer- mentation	40-45	40-90
	Baking tray	2		Final fermen- tation	40-45	30-60
Yeast dough, savoury						
E.g. pizza	Bowl	2		Dough fer- mentation	35-40	20-30
	Baking tray	2		Final fermen- tation	35-40	10-15
Bread dough						
White bread	Bowl	2		Dough fer- mentation	35-40	30-40
	Baking tray	2		Final fermen- tation	35-40	15-25
Multigrain bread	Bowl	2		Dough fer- mentation	35-40	25-40
	Baking tray	2		Final fermen- tation	35-40	10-20
Bread rolls	Bowl	2		Dough fer- mentation	35-40	30-40
	Baking tray	3		Final fermentation	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:

- Defrosting

Dish	Accessories	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.
Bread, bread rolls					
Bread & bread rolls general	Baking tray	2	8	50	40-70

Dish	Accessories	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.
Cake					
Cake, moist	Baking tray	2		50	70-90
Cake, dry	Baking tray	2		60	60-75
Fruit, vegetables					
Berries	Steam container	3	*0	30-40	10-15
Vegetables	Steam container	3	*6	40-50	15-50

Sous-vide

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

Sous-vide cooking is a gentle method of preparing meat, fish, vegetables and desserts. A chamber vacuum-packing machine is used to heat-seal the food in a special air-tight, heat-resistant vacuum-sealing bag.

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

Portions

Take into consideration the specified quantities and sizes for the food listed in the settings table. For relatively large quantities and items, the cooking time must be adjusted accordingly. The appliance can cook up to 2 kg of food sous-vide.

The quantities given for fish, meat and poultry correspond to one to two portions. A portion size sufficient for four people has been selected for vegetables and desserts.

Rack levels

You can cook on up to two levels. For this purpose, always slide in the universal pan at level 1 to catch any drops of condensate. Insert the wire racks at the levels above accordingly.

Hygiene

⚠ Warning – Health risk!

Sous-vide cooking is a method of cooking at low temperatures. As a result, it is important that you always follow the application and hygiene instructions below:

- Only use high-quality, perfectly fresh food.
- Wash and disinfect your hands. Use disposable gloves or cooking/grill tongs.
- Take extra care when preparing hygienically critical food, such as poultry, eggs and fish.
- Always thoroughly rinse and/or peel fruit and vegetables.
- Always keep work surfaces and chopping boards clean. Use different chopping boards for different types of food.

- Maintain the cold chain.Make sure that you only interrupt it briefly to prepare the food, and then return the food in its vacuum-sealed bag to the refrigerator for storage before you cook it. Store the prepared food for a maximum of 24 hours.
- Food is suitable for immediate consumption only.
 Once the food is cooked, consume it immediately.
 Do not store it after cooking not even in the refrigerator. It is not suitable for reheating.

Tip: Since germs can be found on the surface of almost all food, the best way to kill these germs is to put the vacuum-sealed, uncooked food in boiling water for a maximum of 3 seconds. This is the best way to prepare your ingredients for sous-vide cooking so that they are free from germs and hygienic. Then place the vacuum-sealing bag in the cooking compartment to sous-vide cook the food.

Vacuum-sealing bags

When using the sous-vide cooking method, only use heat-resistant vacuum-pack bags designed for this purpose.

The vacuum-sealing bag must only be used once.Do not use these bags more than once.

Do not cook the food in the bag you bought it in (e.g. portions of fish). These bags are not suitable for sous-vide cooking.

Vacuum-sealing

Use a chamber vacuum-packing machine that can create a 99% vacuum to vacuum-seal the food. This is the only way to achieve even heat transfer and therefore a perfect cooking result.

Note: To fill the vacuum-sealing bag, fold the edge of the bag down by 3-4 cm and place it into a container, e.g. into a measuring jug.

Before cooking the food, check whether the vacuum in the vacuum-sealing bag is intact. Make sure that:

- There is no/hardly any air in the vacuum-sealing bag.
- The heat-sealed seam is perfectly sealed.
- There are no holes in the vacuum-sealing bag. You do not use the core temperature probe.
- You do not pile pieces of meat or fish on top of one another.

- As far as possible, you avoid piling up vegetables and desserts when vacuum-sealing them.
- To ensure that the seam is perfect, it is important that the seam area on the edge of the vacuumsealing bag does not become wet with food residue.

If in doubt, place the food into a new vacuum-sealing bag and vacuum-seal it again.

Food should be vacuum-sealed at most one day before it is cooked. This is the only way to prevent the escape of gases from the food (e.g. from vegetables) which inhibit the transfer of heat, or to prevent the texture of the food from changing, and thus altering how it cooks, as a result of the vacuum pressure.

Quality of the food

The quality of the cooking result is 100% influenced by the quality of the ingredients you use. Use only fresh, top-quality food. This is the only way to guarantee a consistent cooking result that delivers impeccable flavour.

Preparation

Cooking under a vacuum means that the flavours cannot escape. In using this method, please note that the usual quantities of seasoning and condiments, such as herbs, spices and garlic, can have a much greater effect on the flavour and can intensify the flavour. You should therefore start off by halving the quantities you usually use.

If the ingredients are of high quality, it is often sufficient to enclose them in the vacuum-sealing bag with just a small knob of butter and a little salt. Generally, the fact that the food's natural flavours intensify during cooking is sufficient on its own to produce a flavourful cooking result.

The following ingredients influence how the food is prepared:

- Salt and sugar reduce the cooking time
- Acidic food, such as lemon or vinegar, help the food to firm up
- Alcohol or garlic give the food an unpleasant aftertaste

Do not place the vacuum-sealed food items on top of one another or too close together on the wire racks. In order to ensure that the heat is distributed evenly, the food items should not be touching. Always slide in the universal pan at level 1 to catch any drops of condensate.

Caution!

Risk of damage to kitchen units

Only fill the water tank once for sous-vide cooking.Do not fill the water tank a second time. Otherwise, large volumes of water will accumulate on the cooking compartment floor. The water may leak out of the cooking compartment.

The preparation of food that is listed in the settings table is based on how long one tankful lasts.

In general, when the water tank has been completely filled, the following maximum cooking times apply, depending on the temperature:

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

⚠ Warning – Risk of scalding!

Hot water collects on the vacuum-sealing bag during cooking. Use an oven cloth to carefully lift the vacuumsealing bag, so that the hot water runs off into the universal pan or the cooking container. Then use the oven cloth to carefully remove the vacuum-sealing bag.

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

Dry the vacuum-sealing bag from the outside, place it in a clean container, and use scissors to open it. Place all of the food, along with its juices, into the container. You can use the stock or marinade to make a sauce.

The food can be finished off as follows once the sousvide cooking stage is complete:

Meat: Flash fry in a frying pan at a very high temperature for a few seconds only on each side. This gives it a nice crust and the flavours you would expect from frying, without overcooking it.

Important: Dab the meat with a paper towel before placing it into hot oil, in order to avoid fat spitting out of the pan.

Vegetables: Flash fry in a frying pan to give them the flavours you would expect from frying. When frying vegetables like this, it is easy to season them or mix them with other ingredients.

Fish: Season and coat with hot butter.

Fry the food for longer if has not been sufficiently well cooked during the sous-vide cooking stage.

Serve the food on pre-heated plates and, if possible, with a hot sauce or butter as sous-vide cooking takes place at relatively low temperatures.

Food	Accessories	Heating function	Tempera- ture in °C	Cooking time in min	Tip/note
Meat					
Veal steak, medium, 2 cm thick	Wire rack + universal pan		60	80	Vacuum-seal along with some butter and rosemary.
Beef steak (topside, saddle, etc.), rare, 2 - 3 cm thick	Wire rack + universal pan		58	90	
Beef steak (topside, saddle, etc.), medium, 2 - 3 cm thick	Wire rack + universal pan		62	80	
Fillet steak, whole piece, rare, 3 - 4 cm thick	Wire rack + universal pan		58	100	
Fillet steak, whole piece, medium, 3 - 4 cm thick	Wire rack + universal pan		62	90	
Pork medallions (80 g each)	Wire rack + universal pan		63	75	Vacuum-seal along with some butter and fresh basil.
Saddle of lamb, boned	Wire rack + universal pan		58	50	Vacuum-seal along with some salt, butter and thyme.
Poultry					
Duck breast (350 g each)	Wire rack + universal pan		62	70	Cut into the layer of fat, season the meat side with a little salt and pepper, and vacuum-seal it along with a small piece of orange peel.
Chicken breast (250 g each)	Wire rack + universal pan		65	60	Vacuum-seal along with some butter, a little salt and some thyme.
Fish					
Cod (140 g each)	Wire rack + universal pan		58	25	Vacuum-seal along with some butter and a little salt.
Halibut/turbot (150 g each)	Wire rack + universal pan		58	30	
Pike-perch (140 g each)	Wire rack + universal pan		60	20	
Vegetables					
Cauliflower (500 g)	Wire rack + universal pan		85	40 - 50	Vacuum-seal along with a little water, butter, salt and nutmeg.
Mushrooms, quartered (500 g)	Wire rack + universal pan		85	20 - 25	Vacuum-seal along with some butter, rosemary, a little garlic and some salt.
Chicory, halved (x 4 - 6)	Wire rack + universal pan		85	40 - 45	Vacuum-seal along with some orange juice, sugar, salt, butter and thyme.
Green asparagus, whole (600 g)	Wire rack + universal pan		85	20 - 30	Blanch before vacuum-sealing to retain the colour. Vacuum-seal along with some butter, salt, a little sugar and some pepper.
Carrots, in 0.5 cm slices (600 g)	Wire rack + universal pan		90	70 - 80	Vacuum-seal along with some orange juice, curry powder/paste and butter.
Potatoes, peeled and quartered (800 g)	Wire rack + universal pan		95	35 - 45	Vacuum-seal along with some butter and salt. Can easily be used for making dishes such as salad.
Cherry tomatoes, whole or halved (500 g)	Wire rack + universal pan		58	25 - 35	Mix together red and yellow cherry tomatoes. Vacuum-seal along with some olive oil, salt and sugar.

Food	Accessories	Heating function	Tempera- ture in °C	Cooking time in min	Tip/note
Squash, in 2 x 2 cm cubes (600 g)	Wire rack + universal pan		90	25 - 35	The cooking time may vary depending on the type of squash.
Courgettes, in 1 cm slices (600 g)	Wire rack + universal pan		85	25 - 30	Vacuum-seal along with some olive oil, salt and thyme.
Mangetout, whole (500 g)	Wire rack + universal pan		85	5 - 10	Vacuum-seal along with some butter and salt.
Dessert					
Pineapple in 1.5 cm slices (400 g)	Wire rack + universal pan		85	70 - 80	Vacuum-seal along with some butter, honey and vanilla.
Apple, peeled, in 0.5 cm slices (x 2 - 4)	Wire rack + universal pan		85	15 - 25	Vacuum-seal along with some caramel sauce. The cooking time may vary depending on the type of apple.
Bananas, whole (x 2 - 4)	Wire rack + universal pan		65	20 - 25	Vacuum-seal along with some butter, honey and a vanilla pod.
Pear, peeled, sliced (x 2 - 4)	Wire rack + universal pan		85	25 - 35	Add honey or sugar to sweeten.
Kumquats, halved (x 12 - 16)	Wire rack + universal pan		85	75 - 80	Rinse under warm water, cut in half and deseed. Vacuum-seal along with some butter, a vanilla pod, honey and apricot jam.
Vanilla sauce (0.5 I)	Wire rack + universal pan		80	15 - 25	Mix 0.5 I milk, 1 egg, 3 egg yolks, 80 g sugar, pulp of a vanilla pod, and vac- uum-seal.

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 2.

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 pos tion	- Type of heating	Tempera- ture in °C	Cooking time in mins.
Vegetables, chilled					
1 kg	Cookware, uncovered	2	2	120-130	15-25
250 g	Cookware, uncovered	2	2	120-130	5-15
Dishes, chilled					
Plated meal, 1 portion	Cookware, uncovered	2	2	120-130	15-25
* Preheat					

Dish	Accessories/cookware	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.
Soup, stew, 400 ml	Cookware, uncovered	2	2	120-130	10-25
Side dishes, e.g. pasta, dumplings, potatoes, rice	Cookware, uncovered	2	2	120-130	8-25
Bakes, e.g. lasagne, potato gratin	Cookware, uncovered	2	2	120-140	10-25
Pizza, cooked	Wire rack	2	2	170-180*	5-15
Baked goods					
Bread rolls, baguette, baked	Wire rack	2	2	150-160*	10-20
Pastries (vol-au-vents)	Wire rack	2	2	180*	4-10
Baked goods, frozen					
Pizza, cooked	Wire rack	2	2	170-180*	5-15
Bread rolls, baguette, baked	Wire rack	2	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

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

Shelf positions for baking on three levels:

Baking tray: Level 5 Universal pan: Level 3 Baking tray: Level 1

Apple pie on one level: place dark-coloured springform cake tins diagonally next to each other.

Apple pie on two levels: position dark-coloured springform cake tins above each other so that they are offset.

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.

- 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:

- 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	Shelf posi- tion	Type of heating	Tempera- ture in °C	Steam in- tensity	Cooking time in mins.
Baking						
Viennese whirls	Baking tray	3		140-150*	-	25-40
Viennese whirls	Baking tray	3		140-150*	-	25-40
Whirls, 2 levels	Universal pan + baking tray	3+1		140-150*	-	30-40
Whirls, 3 levels	Baking trays + universal pan	5+3+1		130-140*	-	35-55
Small cakes	Baking tray	3		160*	-	20-30
Small cakes	Baking tray	3	(A)	150*	-	25-35
Small cakes, 2 levels	Universal pan + baking tray	3+1		150*	-	25-35
Small cakes, 3 levels	Baking trays + universal pan	5+3+1		140*	-	35-45
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160-170**	-	25-35
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160-170**	-	25-35
Hot water sponge cake	Springform cake tin, diameter 26 cm	2	8	150-160	1	10
					-	20-25
Hot water sponge cake, 2 levels	Springform cake tin, diameter 26 cm	3+1		150-170**	-	30-50
Double-crusted apple pie	2 x black plate tins, diameter 20 cm	2	<u></u>	170-180	-	60-80
Double-crusted apple pie	2 x black plate tins, diameter 20 cm	2		170-180	-	75-95
Double-crusted apple pie, 2 levels	2 x black plate tins, diameter 20 cm	3+1		170-190	-	70-90
* Preheat for 5 mins, do not use quick	heat function					

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 3

Shelf positions for steaming on two levels (use a maximum of 1.8 kg per level):

- Perforated steam container (size XL): Level 5
- Perforated steam container (size XL): Level 3

Type of heating used:
■ Steaming

Dish	Accessories	Shelf posi- tion	Type of heating	Tempera- ture in °C	Cooking time in mins.	
Steaming						
Peas, frozen, two containers	XL steam containers x 2, + universal pan	5+3+1	惫	100	**	
Peas, frozen, two containers	XL steam containers x 2, + universal pan	4+3+1	爲	100	**	
Broccoli, fresh, 300 g	XL steam container	3	爲	100*	7-8***	
Broccoli, fresh, one container	XL steam container	3	爲	100*	7-8***	
* 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					
Toasting bread*	Wire rack	5	""	3	4-6
Beefburger, 12 pieces**	Wire rack	4	""	3	25-30
* Do not preheat					
** Turn after 2/3 of the total time					







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