



BUILT-IN OVEN

[en] INSTRUCTION MANUAL

B57VS24H0B

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Additional information on products, accessories, replacement parts and services can be found at www.neff-international.com and in the online shop www.neff-eshop.com

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 4000 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

Warning – 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.

Warning – 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 cooking compartment when the cooking compartment is hot.

Warning – Risk of injury!

- Scratched glass in the appliance door may develop into a crack. Do not use 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 after-sales service.
- The cable insulation on electrical appliances may melt when touching hot parts of the appliance. Never bring electrical appliance cables into contact with hot parts of the appliance.
- Do not use any high-pressure cleaners or steam cleaners, which can result in an electric shock.
- A defective appliance may cause electric shock. Never switch on a defective appliance. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.

Warning – Hazard due to magnetism!

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

Steam

Warning – 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.

Cleaning function

Warning – Risk of fire!

- Loose food residues, grease and meat juices may catch fire during the cleaning function. Before starting the cleaning function, remove coarse dirt from the cooking compartment and from the accessories.
- The appliance will become very hot on the outside during the cleaning function. Never hang combustible objects, e.g. tea towels, on the door handle. Do not place anything against the front of the appliance. Keep children away from the appliance.
- If the door seal is damaged, a large amount of heat will be generated around the door. Do not scrub or remove the seal. Never operate the appliance if the seal is damaged or missing.


Warning – Risk of serious damage to health!

The appliance will become very hot during the cleaning function. The non-stick coating on baking trays and tins is destroyed and noxious gases are released. Never clean non-stick baking trays and baking tins using the cleaning function. Only clean enamelled accessories using the cleaning function.

Warning – Risk of harm to health!

The cleaning function heats up the cooking compartment to a very high temperature so that food remnants left over from roasting, grilling and baking will burn off. This process releases vapours, which can irritate the mucous membranes. While the cleaning function is running, keep the kitchen well ventilated. Do not remain in the room for long periods. Keep children and pets away. Follow the instructions even when using the Delayed start function with a delayed end time.

Warning – Risk of burns!

- The cooking compartment becomes extremely hot during the cleaning function. Never open the appliance door. Allow the appliance to cool down. Keep children away from the appliance.
-  The appliance becomes very hot on the outside during the cleaning function. Never touch the appliance door. Allow the appliance to cool down. Keep children at a safe distance.

Causes of damage

General information

Caution!

- Accessories, foil, greaseproof paper or ovenware on the cooking compartment floor: do not place accessories on the cooking compartment floor. Do not cover the cooking compartment floor with any sort of foil or greaseproof paper. Do not place ovenware on the cooking compartment floor if a temperature of over 50 °C has been set. This will cause heat to accumulate. The baking and roasting times will no longer be correct and the enamel will be damaged.
- Aluminium foil: Aluminium foil in the cooking compartment must not come into contact with the door glass. This could cause permanent discolouration of the door glass.
- 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.
- Extremely dirty seal: If the seal is very dirty, the appliance door will no longer close properly during operation. The fronts of adjacent units could be damaged. Always keep the seal clean. Never operate the appliance if the seal is damaged or missing.
- Appliance door as a seat, shelf or worktop: Do not sit on the appliance door, or place or hang anything on it. Do not place any cookware or accessories on the appliance door.
- Inserting accessories: depending on the appliance model, accessories can scratch the door panel when closing the appliance door. Always insert the accessories into the cooking compartment as far as they will go.
- Carrying the appliance: do not carry or hold the appliance by the door handle. The door handle cannot support the weight of the appliance and could break.

Steam

Caution!

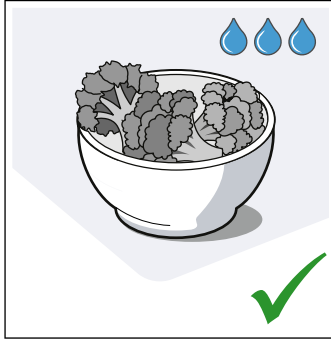
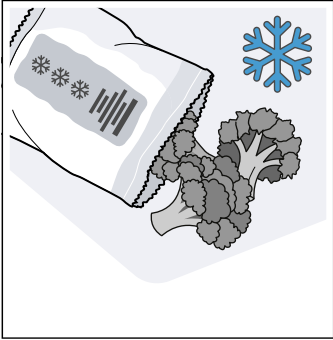
- Baking tins: Ovenware must be heat and steam resistant. Silicone baking tins are not suitable for combined operation with steam.
- Ovenware with areas of rust: Do not use any ovenware which displays areas of rust. Even the smallest spots of rust can lead to corrosion in the cooking compartment.
- Dripping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

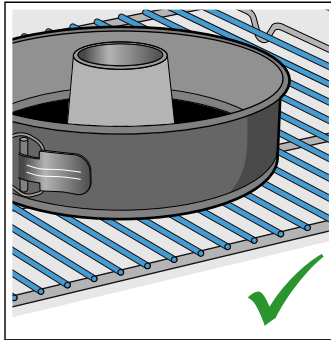
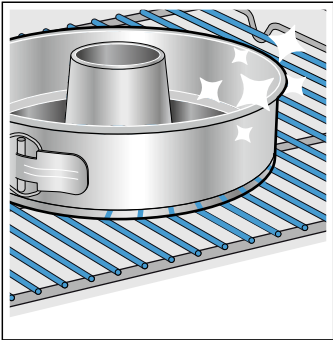
Your new appliance is particularly energy-efficient. Here you can find tips on how to save even more energy when using the appliance, and how to dispose of your appliance properly.

Saving energy

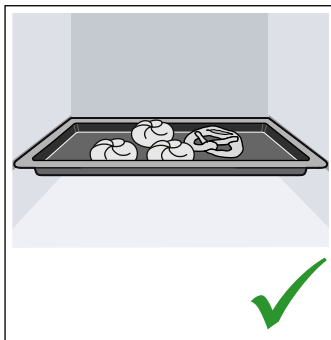
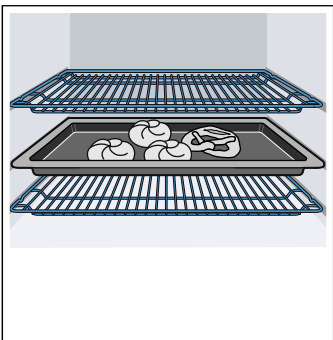
- Only preheat the appliance if this is specified in the recipe or in the tables in the operating instructions.
- Leave frozen food to defrost before placing it in the cooking compartment.



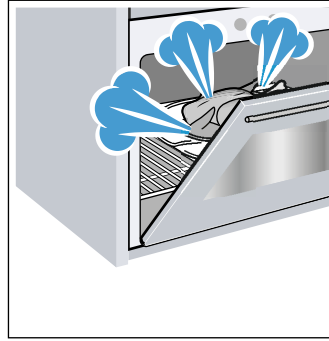
- Use baking tins that are dark-coloured, painted black or have an enamel coating. These absorb the heat particularly well.



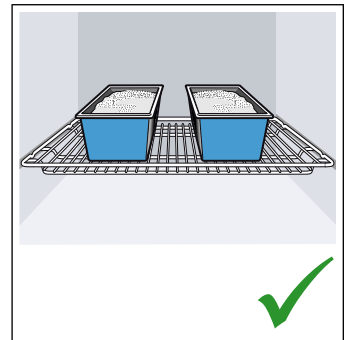
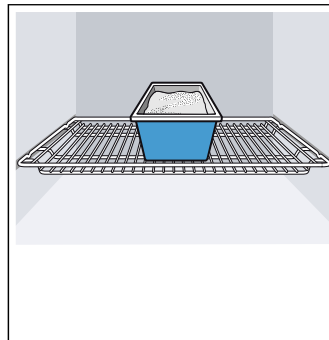
- Remove any unnecessary accessories from the cooking compartment.



- 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.

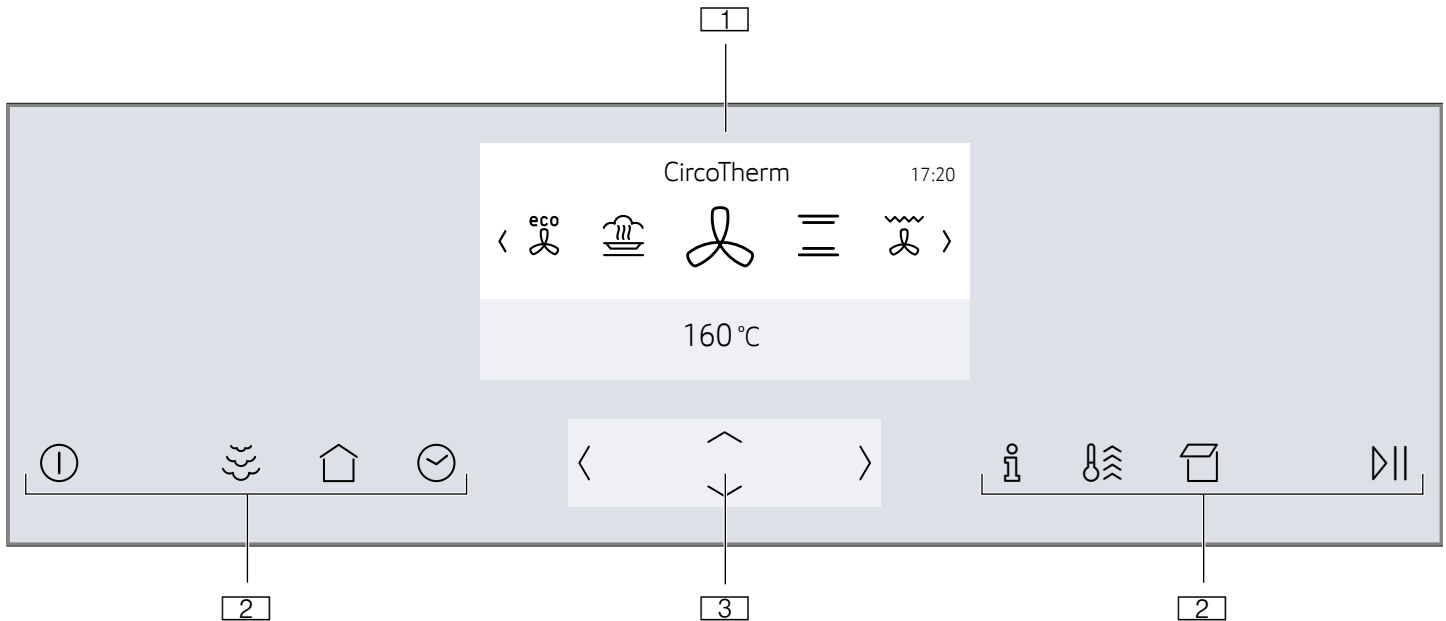
Getting to know your appliance

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

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

Control panel

You can set your appliance's various functions on the control panel. The current settings are shown in the display.








- 1** Display
- 2** Touch buttons
- 3** ShiftControl control element




Controls

Use the controls to set your appliance simply and directly.

Touch buttons

There are sensors under the touch buttons. Touch the corresponding touch button to select a function.

Touch button	Use
 On/off	Switches the appliance on or off → "Switching the appliance on and off" on page 15
 Steam-assisted cooking	Switching on steam-assisted cooking → "VarioSteam - Steam-assisted cooking" on page 17
 Main menu	Selects operating modes and settings → "Setting and starting the appliance operation" on page 15
 Time-setting options	Sets the timer, cooking time or "Finished at" start delay → "Time-setting options" on page 20
Childproof lock	Activating and deactivating the childproof lock → "Childproof lock" on page 21
 Information	Displays additional information Displays the current temperature → "Setting and starting the appliance operation" on page 15

 Rapid heating	Activating or deactivating rapid heating → "Heating up the appliance quickly" on page 16 Activating or deactivating Power-Boost → "Heating up the appliance quickly" on page 16
 Open cover	Filling or emptying the water tank → "Filling the water tank" on page 18
 Start/stop	Start or pause the appliance → "Setting and starting the appliance operation" on page 15

ShiftControl control element





Use the ShiftControl control element to navigate through the lines on the display and select the settings. Settings that you can change are displayed more brightly.






Button	Use
<	Left Navigates to the left in the display
>	Right Navigates to the right in the display
^	Up Navigates upwards in the display
v	Down Navigates downwards in the display

Note: You can also scroll through the settings values quickly by pressing and holding a button. As soon as you release the button, you stop scrolling through the values quickly.

Main menu





Touch the  touch button to access the main menu.




Menu	Use
	Types of heating Select the desired heating type and temperature for your food → "Switching the appliance on and off" on page 15
	Baking and roasting assistant Recommended settings for baking and roasting → "Baking and roasting assistant" on page 23
	Steam programmes Preparing dishes with steam → "Programmes" on page 25
	MyProfile Individually adjusting the appliance settings → "Basic settings" on page 22

	Home Connect Assistant Connecting your appliance to your mobile device → "Basic settings" on page 22
	Descal
	Drying Drying the cooking compartment after a steam operation → "After every steam operation" on page 19
	EasyClean Cleaning light soiling from the cooking compartment → "Cleaning function" on page 30
	Pyrolytic self-cleaning Clean the cooking compartment. → "Cleaning function" on page 30

Types of heating menu

Your appliance comes with various types of heating. After switching on the appliance, you are taken directly to the menu for the types of heating.

Type of heating	Temperature	Use
 CircoTherm *	40 - 200 °C	For baking and cooking 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 *	50 - 275 °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.
 Circo-roasting *	50 - 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.
 Pizza setting	50-275 °C	For cooking pizza and dishes that require a lot of heat from underneath. The bottom heating element and the ring-shaped heating element in the back wall heat the cooking compartment.
 Bread-baking *	180 - 240 °C	For baking bread, bread rolls and baked items that require high temperatures.
 Grill, large area	50-290 °C	For grilling flat items, such as steaks or sausages, for making toast, and for browning food. The entire area underneath the grill element becomes hot.
 Grill, small area	50-290 °C	For grilling small amounts of steak or sausages, for making toast, and for browning food. The central area under the grill element becomes hot.
 Bottom heating	50-250 °C	For cooking in a bain marie and for baking food for extra time. 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. Heat is emitted evenly from above and below at low temperatures.
 Dough proving **	2 levels	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.
 Defrost setting	30-60 °C	For gently defrosting frozen food.
 Keep warm *	60 - 100 °C	For keeping cooked food warm.

	Top/bottom heating eco	50-275 °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 type of heating is used to measure the energy consumption in the conventional mode.
	CircoTherm eco	40-200 °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 200 °C. This type of heating is used to measure both the energy consumption in air recirculation mode and the energy-efficiency class.
	Reheat **	80 - 180 °C	For gently reheating food or for crisping up pastries.
* Possible to use steam for this type of heating (operation only possible when the water tank is full)			
** Type of steam heating (operation only possible when the water tank is full)			

Cooking compartment functions

The features of the cooking compartment 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 while the appliance is in operation, this pauses the programme. The operation continues to run when you close the door.

Note: For some types of heating, the operation continues to run even when the appliance door is open.

Interior lighting

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

In most operating modes, the interior lighting will switch on as soon as the appliance is started. Once the program is complete, the lighting switches off.

Note: You can set the interior lighting to not come on during the operation in the basic settings. → *"Basic settings" on page 22*

Cooling fan

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

Caution!

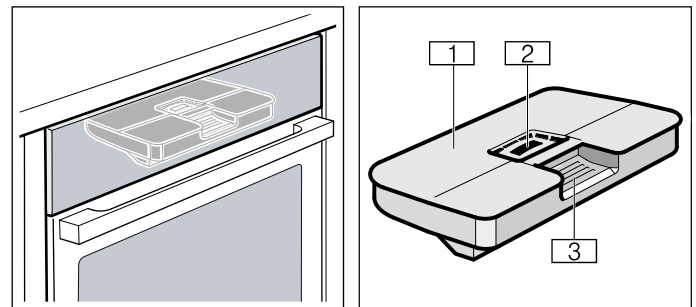
Do not cover the ventilation slots. Otherwise, the appliance may overheat.




To cool the cooking compartment 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 in the basic settings. → *"Basic settings" on page 22*

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 17*



-  Tank cover
-  Filling opening
-  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:

	<p>Wire rack For ovenware, cake tins and ovenproof dishes. For roasts, grilled items and frozen meals.</p>
	<p>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.</p>
	<p>Accessory supports You can use these if you wish to leave an accessory (e.g. the universal pan) in the cooking compartment for cleaning by the self-cleaning function.</p>

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.

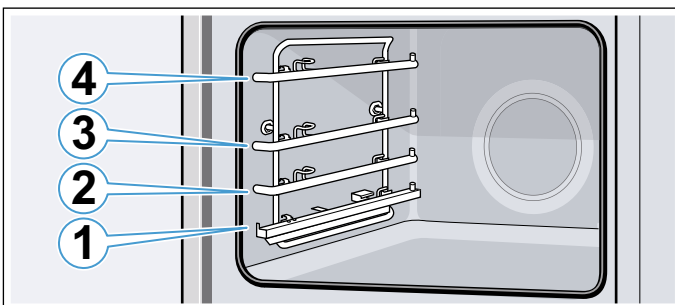
Inserting accessories

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

In some appliances, the top shelf position in the cooking compartment features a grill symbol.

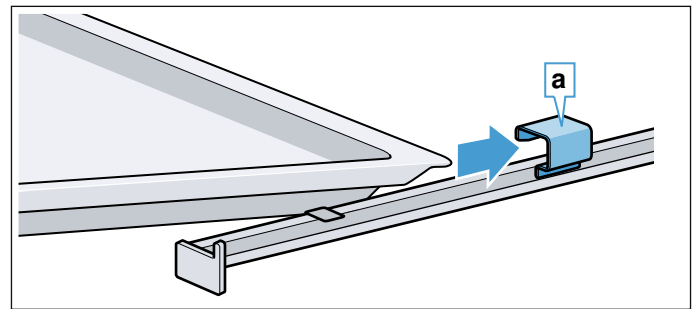
Warning – Risk of burns!

The telescopic shelves become hot when the appliance is in use. Take special care not to get burnt when they are pulled out.

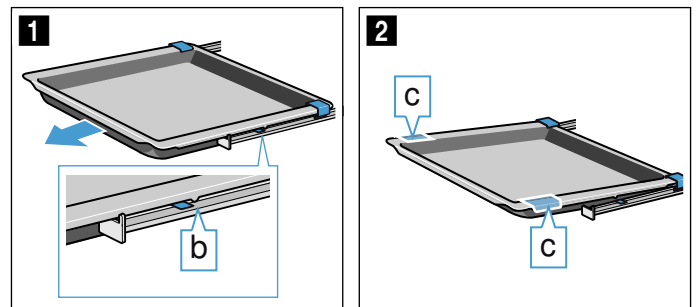


Ensure that the accessory is placed under the lug **a** on the pull-out rail.

Example in the picture: Universal pan



Accessories on the telescopic shelf can be pulled out as far as the notch **b** (fig. **1**). Hold the accessory on both sides in the area marked **c** and remove it (fig. **2**).



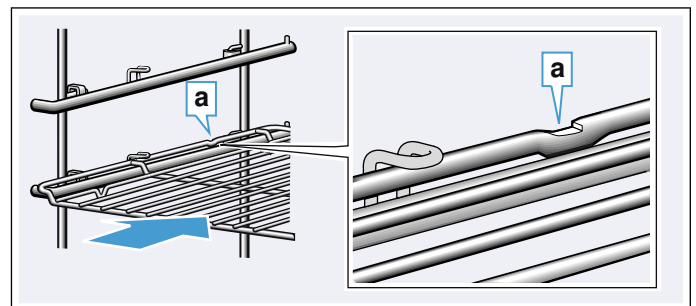
Notes

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

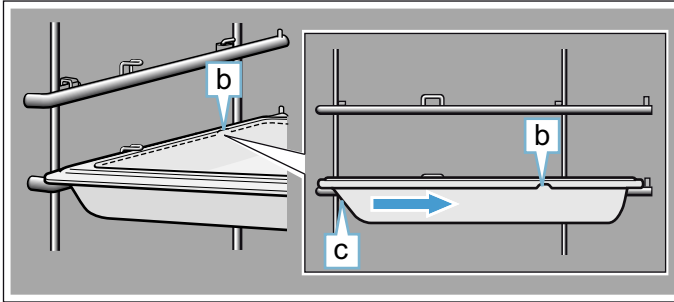
Locking function

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

When inserting the wire rack, ensure that the lug **a** is facing downwards.



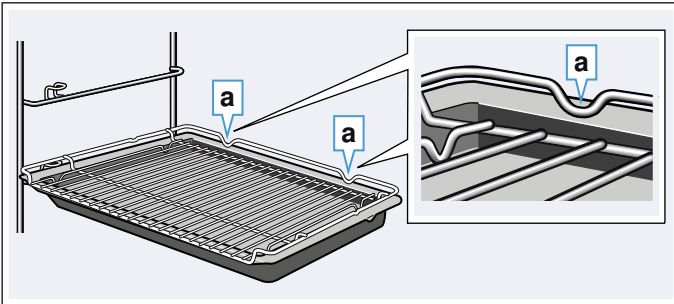
When inserting baking trays, ensure that the lug **b** is at the rear and is facing downwards. The sloping edge of the accessory **c** must be facing towards the appliance door.



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 the universal pan is inserted, the wire rack is on top of the upper guide rod of the shelf position.



Optional accessories

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

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

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

→ "Customer service" on page 40

Accessories
Baking and roasting shelf
Baking tray, suitable for pyrolytic cleaning
Universal pan, suitable for pyrolytic cleaning
Extra-deep pan, suitable for pyrolytic cleaning
Steaming set for ovens
Profi pan, suitable for pyrolytic cleaning
Lid for the Profi pan
Pizza tray
Grill tray, suitable for pyrolytic cleaning
Bread-baking stone, suitable for pyrolytic cleaning
Glass roasting dish, 5.1 litres
Glass pan
ComfortFlex shelf (1 level) + frame*
ComfortFlex rail (1 level)*
3 x fully extendable pull-out rack*
*Accessory does not fit in every appliance, quote the E no. when ordering



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 non-carbonated mineral water.

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

Initial use

As soon as the appliance is connected to the power supply, the first setting "Language" appears on the display.

Setting the language

1. Use the \curvearrowright button to navigate to the bottom line.
2. Use the \langle or \rangle button to select the language.
3. Use the \curvearrowleft button to return to "Language".
4. Use the \rangle button to select the next setting.

Set up Home Connect

1. Use the \curvearrowright button to navigate to the bottom line "Set with assistant".
2. Further instructions can be found in section \rightarrow "Home Connect" on page 27

Setting the time

1. Use the \curvearrowright button to navigate to the bottom line.
2. Use the \langle or \rangle button to select the current hour.
3. Use the \curvearrowright button to navigate to the next line.
4. Use the \langle or \rangle button to select the current minute.
5. Press the \curvearrowleft button repeatedly until "Time" appears.
6. Use the \rangle button to select the next setting.

Setting the date

1. Use the \curvearrowright button to navigate to the bottom line.
2. Use the \langle or \rangle button to select the current day.
3. Use the \curvearrowright button to navigate to the next line.
4. Use the \langle or \rangle button to select the current month.
5. Use the \curvearrowright button to navigate to the next line.
6. Use the \langle or \rangle button to select the current year.
7. Press the \curvearrowleft button repeatedly until "Date" appears.
8. Use the \rangle button to select the next setting.

Setting the water hardness

1. Use the \curvearrowright button to navigate to the bottom line.
2. Use the \langle or \rangle button to select the water hardness range.
3. Use the \curvearrowleft button to return to "Water hardness".
4. Use the \rangle button to apply the settings.
The initial use is complete.

Notes



- You can change these settings at any time in the basic settings. \rightarrow "Basic settings" on page 22
- After connecting the appliance to the power or following a power cut, the settings for initial use are shown in the display.


Cleaning the cooking compartment

To eliminate the new-appliance smell, heat up the cooking compartment without anything in it and with the oven door closed.

1. Remove the accessories from the cooking compartment.
2. Remove any leftover packaging, such as polystyrene pellets, from the cooking compartment.
3. Before heating the appliance, wipe the smooth surfaces in the cooking compartment with a soft, damp cloth.
4. Use the D touch button to switch on the appliance.
5. Fill the water tank. \rightarrow "Filling the water tank" on page 18

6. Set the specified type of heating, temperature and steam assistance, then start the appliance.
→ "VarioSteam – Steam-assisted cooking"
on page 17

Settings	
Type of heating	CircoTherm hot air  with steam assistance  (high)
Temperature	Maximum
Cooking time	1 hour

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


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

To switch the appliance on or off, touch the  touch button.

After the appliance has switched off, the display shows whether the residual heat in the cooking compartment is high or low.



Display	Temperature
Residual heat high	above 120 °C
Residual heat low	between 60 °C und 120 °C

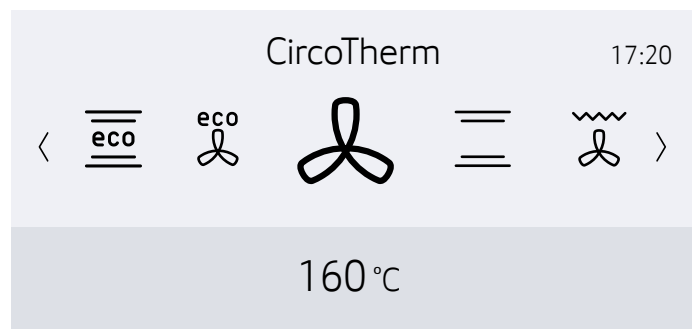
Notes




- Certain indicators and instructions (e.g. about residual heat in the cooking compartment) remain visible on the display even when the appliance is switched off.
- After the appliance has completed an operation, you will hear the cooling fan continuing to run until the cooking compartment is cooled as much as possible.
- Switch off your appliance when you do not need to use it. If no settings are made for a long time, the appliance switches off automatically.

Setting and starting the appliance operation

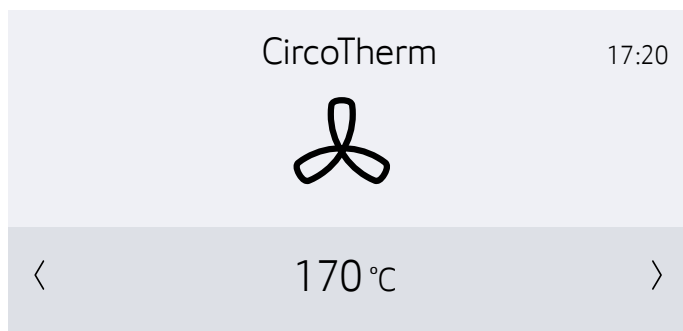
Example: CircoTherm hot air  at 170 °C

1. Touch the  touch button to switch on the appliance.
You are taken directly to the  menu for the types of heating.



2. Use the  or  button to select the type of heating.
3. Use the  button to navigate to the next line.

4. Use the < or > button to select the temperature.



Note: Depending on the operating mode, different settings are available. For each further setting, use the button to navigate to the next line. Use the < or > button to select the setting.

5. Touch the touch button to start the appliance operation.
The heating bar and run time appear on the display.

Note: If you would like to go directly to the main menu after switching on the appliance, you can select the main menu under "Operation after switching on" in the basic settings chapter.

Default values

The appliance suggests a temperature or setting for each type of heating. You can accept this value or change it in the appropriate area.

Heating bar

As soon as a type of heating has started, the heating bar appears on the display. The heating bar shows the temperature increase in the cooking compartment.

Run time

When a type of heating has been started, the run time is displayed. The run time counts upwards during the operation. You can therefore check how long the operation has already been running.

Displaying the current temperature

To show the current temperature on the display, press the touch button.

The current temperature is shown briefly only when heating up.

Further information

If the touch button lights up, information can be displayed. Touch the touch button to do this. The information is displayed for a few seconds.

Changing or cancelling the appliance operation

Changing the appliance operation

1. Use the button to stop the operation.
2. Use the or button to navigate to the line for the setting that should be changed.
3. Use the < or > button to change the setting.
4. Use the touch button to start the changed operation.

Notes

- The cooling fan may continue to run while an operation is interrupted.
- After a temperature change, the paused running time continues to count. After a change in the type of heating, the running time starts again from zero.

Cancelling the appliance operation

Press and hold the touch button until the appliance operation is cancelled.

Note: Operating modes such as the cleaning function cannot be cancelled.

Heating up the appliance quickly

You can use the "Rapid heat-up" and "PowerBoost" functions to reduce the preheat time. Whether the appliance is preheated with the "Rapid heat-up" function or the "PowerBoost" function depends on the type of heating that has been set. With the "PowerBoost" function, unlike with the "Rapid heat-up" function, you can place your food into the cold cooking compartment even before preheating has begun. Only cook on one level when using the "PowerBoost" function.

Function	Type of heating	Place the food in the cooking compartment
Rapid heat-up	Top/bottom heating	after preheating
PowerBoost*	CircoTherm hot air or Bread-baking setting	before preheating

* Do not use more than one level for cooking

Notes





- If the touch button is lit, the "Rapid heat-up" or "PowerBoost" function can be activated.
- To deactivate the "Rapid heat-up" or "PowerBoost" function before it has finished, touch the touch button.

Activating the "Rapid heat-up" function

1. Set top/bottom heating and the temperature.
Note: Set a temperature above 100 °C to allow the appliance to preheat quickly.
2. Touch the touch button to start the appliance operation.
3. Touch the touch button to activate the "Rapid heat-up" function.
The symbol appears on the display.
4. Once the set temperature has been reached, the "Rapid heat-up" function switches itself off automatically. The symbol disappears from the display. Place the food in the cooking compartment

Activating the "PowerBoost" function

1. Set CircoTherm hot air or the bread baking setting and the temperature.
Note: Set a temperature above 100 °C to allow the appliance to preheat quickly.
2. Place the food on a single level in the cooking compartment.

3. Touch the  touch button to start the appliance operation.
4. Touch the  touch button to activate the "PowerBoost" function.
The  symbol appears on the display.
Once the set temperature has been reached, the "PowerBoost" function switches itself off automatically. The  symbol disappears from the display.

Steam

With some heating modes, you can prepare food with steam assistance. In addition, the Dough proving and Reheat heating modes 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.

VarioSteam – 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 combination of heating mode and steam intensity that you want. Use the information in the tables to select a suitable heating mode and steam intensity. Alternatively, select a program from the steam programs. → "Tested for you in our cooking studio" on page 40 → "Programmes" on page 25






Steam intensity

Different intensity levels are available when adding steam:








- Low
- Medium
- High

Suitable heating modes

You can switch on steam assistance for these heating modes:


- CircoTherm hot air 
- Top/bottom heating 
- Circo-roasting 
- Bread-baking 
- Keeping warm 

Starting

1. Touch the  touch button.
2. Refill the water tank.
3. Set the heating mode and temperature.
4. Touch the  touch button to switch on steam assistance.
5. Use the  button to navigate to the line with steam assistance .
6. Use the  or  button to select the steam intensity.
7. Touch the  touch button.
The appliance starts the operation.


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

Cancelling steam addition

Touch the  touch button to cancel the addition of steam early.

Note: The operation continues without adding steam.


Cancelling appliance operation

Press and hold the  touch button until the appliance operation is cancelled.

Finishing

Touch the  touch button to switch the appliance off.












Dough proving setting


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

There are two levels available for the Dough proving setting. Use the information in the tables to select the appropriate level. → *"Tested for you in our cooking studio" on page 40*


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

Starting

1. Touch the  touch button.
2. Refill the water tank.
Note: Only switch on Dough proving once the cooking compartment has completely cooled down (to room temperature).
3. Use the  or  button to select "Dough proving .
4. Use the  button to navigate to the next line.
5. Use the  or  button to select the level.
6. Use the  button to navigate to the next line.
7. Use the  or  button to select the cooking time.
8. Touch the  touch button.
The appliance starts the operation.

As soon as the cooking time has elapsed, an audible signal sounds and the appliance ends the operation automatically. Touch the  touch button to end the audible signal.


Cancelling

Press and hold the  touch button until the appliance operation is cancelled.

Finishing












Touch the  touch button to switch the appliance off.


Reheating

With the "Reheat " heating mode, 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 operation with the Reheat setting, operation is interrupted. Fill the water tank.

Starting

1. Touch the  touch button.
2. Refill the water tank.
3. Use the  or  button to select "Reheat .
4. Use the  button to navigate to the next line.
5. Use the  or  button to select the temperature.
6. Use the  button to navigate to the next line.
7. Use the  or  button to select the cooking time.
8. Touch the  touch button.
The appliance starts the operation.

As soon as the cooking time has elapsed, an audible signal sounds and the appliance ends the operation automatically. Touch the  touch button to end the audible signal.

Cancelling

Press and hold the  touch button until the appliance operation is cancelled.

Finishing

Touch the  touch button to switch the appliance off.

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 22*

Warning – Risk of injury and risk of fire!

Only fill the water tank with water or with the descaling solution that is recommended by us. Do not pour any flammable liquids (e.g. alcoholic drinks) into the water tank. Due to hot surfaces, vapours from flammable liquids may catch fire in the cooking compartment (explosion). The appliance door may spring open. Hot steam and jets of flame may escape.

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.

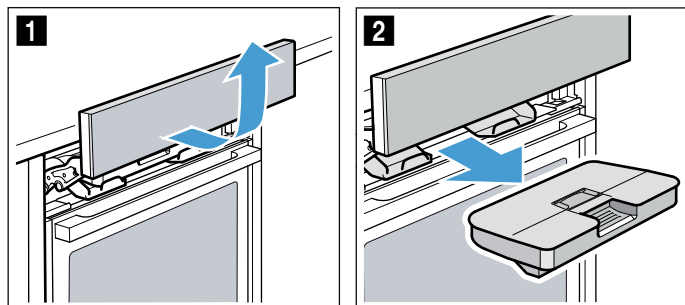
The appliance may request that you top up the water tank even though it may be full, or operation with steam is cancelled after approx. two minutes.

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

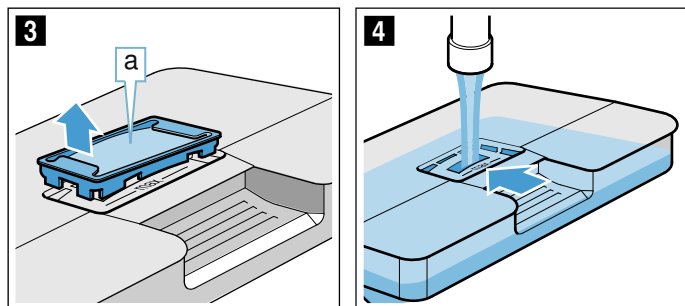
Notes

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

1. Touch the  touch button. The control panel is pushed forwards automatically.
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).

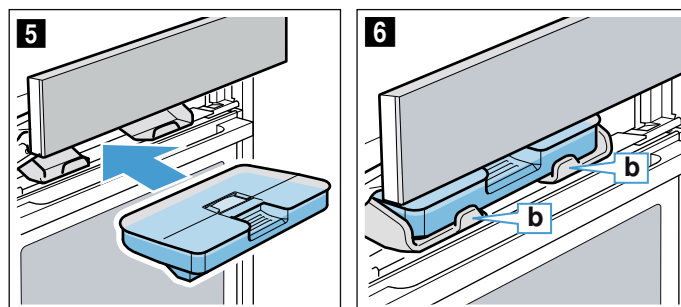


4. Press down on the cover along the seal to prevent water from leaking out of the water tank.
5. Take out the cover **a** (Fig. 3).
Note: Whether or not there is a cover **a** depends on the appliance type.
6. Fill the water tank with cold water up to the "max." mark (Fig. 4).



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

8. Insert the filled water tank (Fig. 5). Ensure that the water tank locks into place behind both holders **b** (Fig. 6).



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

Refilling the water tank**Notes**

- Steam-assisted operations continue without adding steam.
- If the water tank runs dry during operation with the Dough proving or Reheat settings, operation is interrupted. Fill the water tank.

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

After every steam operation**⚠ Warning – Risk of scalding!**


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

⚠ Warning – Risk of burns!


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

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 " operating mode or dry the cooking compartment by hand.

Notes

- Once the appliance has been switched off, the  touch button 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.

Starting drying

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.
2. Remove the worst dirt from the cooking compartment immediately and wipe away moisture from the cooking compartment floor.
3. If necessary, touch the  touch button to switch the appliance on.
4. Touch the  touch button to display the operating modes.
5. Use the  or  button to select "Drying ".
6. Use the  button to navigate to the next line. The duration is displayed. It cannot be changed.
7. Use the  button to navigate to the next line.
8. Touch the  touch button. The drying function is started and is ended automatically after 10 minutes.
9. 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.
2. Remove any food remnants from the walls of the cooking compartment.
3. Dry the cooking compartment with a sponge.
4. 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
 Timer	The timer functions like an egg timer. The appliance does not switch on and off automatically.
 Cooking time	Once the set cooking time has elapsed, the appliance switches off automatically.
 Ready at	The appliance switches on automatically, and once the set cooking time has elapsed and the end time has passed, it switches off automatically.

Note: If you have set a time-setting option, the time interval increases if you set a higher value. Example: You can set a cooking time of up to one hour in one-minute increments; for cooking times over one hour, you can set a cooking time in five-minute increments.

Showing and hiding the time-setting options



To show or hide the time-setting options, touch the  touch button.






Note: After a particular length of time, the time-setting options that are shown are automatically hidden. If you have already set a cooking time, it will be applied.


 Timer	--:-- min s >
 Cooking time	--:-- h min
 Ready at	17:20

Setting the timer

The timer can be set when the appliance is switched on or off.








1. Touch the  touch button. The time-setting options are shown on the display.
2. Select the cooking time using the  button.


Note: When the appliance is switched on, use the  button to navigate to the Timer  line and then select the cooking time using the  button.
3. Touch the  touch button to start the timer. The  symbol appears on the display. The timer counts down.

Note: As soon as the set time has elapsed, a signal sounds. To cancel the signal tone, touch the  touch button.

Setting the cooking time

Once the set cooking time has elapsed, the appliance switches off automatically. The function can only be used in combination with a type of heating.

1. Touch the  touch button.
2. Set the type of heating and temperature.
3. Touch the  touch button.
The time-setting options are shown in the display.
4. Use the  or  button to set the cooking time.
 - Default value for the  button = 10 minutes
 - Default value for the  button = 30 minutes
5. Touch the  touch button to start the set cooking time.







As soon as the cooking time has elapsed, an audible signal sounds and the appliance ends the operation automatically. Touch the  touch button to end the audible signal.


Start delay – "Ready at"

The appliance switches on automatically and switches off at the preset end time. To do this, set the cooking time and determine the end time for the operation.






The start delay can only be used in combination with a type of heating.

Notes

- Ensure that food is not left in the cooking compartment for too long as it may spoil.
 - It is not possible to start every type of heating with a start delay.
1. Slide food into the cooking compartment on a suitable accessory and close the appliance door.
 2. Touch the  touch button.
 3. Set the type of heating and temperature.
 4. Touch the  touch button.
The time-setting options are shown on the display.
 5. Select the cooking time using the  button.
 6. Use the  button to navigate to the "→ Ready at" line.
 7. Select the end time using the  button.
 8. Touch the  touch button.
The appliance waits until the appropriate time to start the operation.

As soon as the end time has passed, a signal sounds and the appliance stops the operation automatically. To cancel the signal tone, touch the  touch button.


Checking, changing or deleting settings



1. Touch the  touch button.
The time-setting options are shown on the display.
2. Use the  or  button to navigate through the lines.
3. If necessary, change the setting using the  or  button. Set "00:00" to delete a time function.
The setting is applied automatically.

Childproof lock

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

Your appliance has two different locks.













Lock	Activate/deactivate
Automatic childproof lock	Via the MyProfile menu → "Basic settings" on page 22
One-time childproof lock	Via the  touch button

Note: As soon as you activate the childproof lock, the control panel is locked. The  and  touch buttons are not included. You can deactivate the childproof lock at any time.



Automatic childproof lock

The control panel is locked so that the appliance cannot be switched on. To switch it on, the automatic childproof lock must be interrupted. After the appliance operation, the control panel is locked automatically.














Activating

1. Touch the  touch button.
2. Touch the  touch button.
3. Use the  or  button to select "MyProfile".
4. Use the  button to navigate to the next line.
5. Use the  or  button to select "Automatic childproof lock".
6. Use the  button to navigate to the bottom line.
7. Use the  button to select "Activated".
8. Touch the  touch button.
9. Use the  button to navigate to the next line to save the setting.
The "Automatic childproof lock" is activated. The  symbol appears on the display after switching off the appliance.

Cancelling

1. Press and hold the  touch button until "Childproof lock deactivated" appears on the display.
2. Touch the  touch button.
3. Switch on the required appliance operation.

Deactivating

1. Press and hold the  touch button until "Childproof lock deactivated" appears on the display.
2. Touch the  touch button.
3. Touch the  touch button.
4. Use the  or  button to select "MyProfile".
5. Use the  button to navigate to the next line.
6. Use the  or  button to select "Automatic childproof lock".
7. Use the  button to navigate to the bottom line.
8. Use the  button to select "Deactivated".
9. Touch the  touch button.
10. Use the  button to navigate to the next line to save the setting.
The "Automatic childproof lock" is deactivated.
11. Touch the  touch button.


One-time childproof lock

The control panel is locked so that the appliance cannot be switched on. To switch it on, the one-time childproof lock must be deactivated. After the appliance is switched off, the control panel is no longer locked.


Activating and deactivating

1. Press and hold the ⊖ touch button until "Childproof lock activated" appears on the display.
The childproof lock is activated.
2. Press and hold the ⊖ touch button until "Childproof lock deactivated" appears on the display.
The childproof lock is deactivated.

Basic settings

There are various settings available to you in order to help use your appliance effectively and simply. If necessary, you can change these settings in MyProfile .

Changing MyProfile

1. Touch the ① touch button.
2. Touch the ⬆ touch button.
3. Use the < or > button to select "MyProfile .
4. Use the ∨ button to navigate to the next line.
5. Use the < or > button to select the setting.
6. Use the ∨ button to navigate to the selection.
7. Use the < or > button to select the setting.
8. Touch the ⬆ touch button.
9. To save the setting, use the ∨ button to select "Save".
To discard the setting, use the ^ button to select "Discard".

List of basic settings















Setting	Selection
Language	Select language
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)
Favourites	Set the heating types that should be shown in the heating types menu
Audible signal	Short duration Medium duration Long duration
Button tone	Switched off (Exception: The button tone for the ① touch button remains switched on) Switched on
Display brightness	Adjustable across 5 levels
Clock display	Digital Off
Lighting	On during operation Off during operation
Childproof lock*	Only key lock Door lock and key lock
Automatic childproof lock	Deactivated Activated

Action after switching on	Main menu
	Heating types
	Baking and roasting assistant
	Steam programmes
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 (rack or single pull-out system)
	Retrofitted (double or triple pull-out system)
Home Connect	Switching WiFi on or off → "Home Connect" on page 27
	Establishing a connection via Home Connect
Factory settings	Restore
*) Depending on the appliance model, this basic setting cannot be selected	




Setting favourites

You can set which heating types are shown in the heating types menu.

Note: The "CircoTherm hot air", "Circo-roasting" and "Grill, large area" heating types are always shown in the heating types menu. They cannot be deactivated.

1. Touch the  touch button.
2. Touch the  touch button.
3. Use the  or  button to select "MyProfile .
4. Use the  button to navigate to the next line.
5. Use the  or  button to select "Favourites".
6. Use the  button to select "Setting favourites".
7. Use the  or  button to select the heating type.
8. Use the  button to navigate to the next line.
9. Use the  or  button to select "Activated" or "Deactivated".

Note: If you have selected "Activated", the heating type is shown in the heating types menu. If you have selected "Deactivated", the heating type is not shown in the heating types menu.

10. Touch the  touch button.
11. To save the setting, use the  button to select "Save".
To discard the setting, use the  button to select "Discard".

Baking and roasting assistant

The baking and roasting assistant helps you to prepare meals with ease. The appliance applies the most suitable settings.

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 type of cookware. For an optimal cooking result, use food that is in good condition and chilled meat only.
- The baking and roasting assistant helps you to prepare classic cakes, bread and roasts. The appliance selects the optimal type of heating for you. It suggests a suitable temperature and cooking time, which you can change if you wish.
- 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 preparation can be found at the end of the instruction manual.


Selecting a meal

The following table shows the corresponding setting values for the listed meals.

Dishes
Rich fruit cake
Victoria sponge cake
Victoria sponge cake, on two levels
Swiss roll
Jam tarts
Jam tarts, on two levels
Fruit crumble
Pavlova
Vol au vents
Small cakes
Small cakes, on two levels
White bread
Scones
Scones, on two levels
Pizza, frozen
Oven chips
Baked potatoes
Baked potatoes, on two levels




















Dishes
Lasagne, chilled
Roast pork
Top rump
Slow roasting joint
Leg of lamb
Whole chicken
Chicken drumsticks
Duck


Switching off the appliance

Touch the  touch button to switch off the appliance.


Setting the food

You will be guided through the entire setting process for your chosen food.

1. Touch the  touch button to switch on the appliance.
2. Touch the  touch button.
3. Use the  or  button to select the "Baking and roasting assistant".
4. Use the  button to navigate to the next line.
5. Use the  or  button to select the required category.
6. Use the  button to navigate to the next line.
7. Use the  or  button to select the required meal.
8. Use the  button to navigate to the next line. The recommended settings appear on the display.
Note: For some meals, you can also display notes, e.g. on the shelf height and cookware. Touch the  button to do this. To return to the recommended settings, touch the  button.
9. If required, you can change the recommended settings. Touch the  button to do this. Use the  or  button to navigate to the required setting. Use the  or  button to adjust the setting.
10. Touch the  touch button to start the appliance operation.





As soon as the cooking time has elapsed, an audible signal sounds and the appliance ends the operation automatically. Touch the  touch button to end the audible signal.

Some recommended settings offer you the opportunity to continue cooking your dish.


When you are happy with the cooking result, use the  button to select "End".

If you are not happy with the cooking result, you can continue cooking your dish.

Continue cooking

1. Use the  button to select "Continue cooking".
2. If necessary, use the  or  button to change the recommended setting.
3. Touch the  touch button to start "Continue cooking".

Cancelling

Press and hold the  touch button until the appliance operation is cancelled.

Programmes

You can prepare food very easily using the various programmes. You select a programme and enter the weight of your food. The program then applies the most suitable settings.

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 type of cookware used. For best results, only use high-quality food and refrigerated meat. For frozen products, only use food directly from the freezer.
- For some dishes, you will be required to enter the weight. The appliance will then apply the time and temperature settings for you. It is not possible to set weights outside the intended weight range.
- For roasting programmes, for which the appliance applies the temperature selection, temperatures can be as high as 300 °C. Therefore ensure that you are using heat-resistant cookware.
- Information about cookware, shelf position or adding liquid for meat is provided for you. For some dishes, the food needs to be turned or stirred during cooking. This is shown briefly on the display after the start. A signal reminds you to do this at the right time.
- Information about suitable cookware and preparation tips and tricks can be found at the end of the instruction manual.

Steam

For the steam programme, the appliance provides you with programmes you can use to prepare your meals easily and professionally.

Information about the steam functions can be found in the relevant sections. → "Steam" on page 17

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.

Selecting a dish
















The following table shows the corresponding setting values for the listed dishes.

Dishes
White bread, without a tin
Wheat bread, multi-grain wheat bread in loaf tin
Flatbread
Plaited loaf, unfilled/savarin


Dishes
Fatless sponge cake
Pork neck joint, boned
Top side, top rump
Leg of lamb
Chicken, whole, fresh
Chicken portions, fresh
Goose, duck, unstuffed, fresh
Fish fillet
Whole fish
Reheat cooked side dishes

Setting a programme


You will be guided through the entire setting process for your chosen food.

1. Touch the  touch button to switch on the appliance.
2. Touch the  touch button.
3. Use the  or  button to select "Steam programmes".
4. Use the  button to navigate to the next line.
5. Use the  or  button to select the required meal category.
6. Use the  button to navigate to the next line.
7. Use the  or  button to select the required steam programme.
8. Use the  button to navigate to the next line. The settings for this dish appear on the display.
9. If required, you can adjust the weight for some meals. Touch the  button to do this. Use the  or  button to set the weight.
10. Touch the  touch button to start the appliance operation. The estimated cooking time is shown.

Note: For some programmes, the displayed cooking time may change during the first few minutes, as the heating-up time depends on the temperature of the food and the water, amongst other things.





As soon as the cooking time has elapsed, an audible signal sounds and the appliance ends the operation automatically. Touch the  touch button to end the audible signal.

Some programmes offer you the opportunity to continue cooking your dish.

When you are happy with the cooking result, use the  button to select "End".

If you are not happy with the cooking result, you can continue cooking your dish.

Continue cooking

1. Use the  button to select "Continue cooking".
2. If necessary, use the  or  button to change the recommended setting.
3. Touch the  touch button to start "Continue cooking".

Cancelling

Press and hold the ▷|| touch button until the appliance operation is cancelled.

Switching off the appliance

Touch the ① touch button to switch off the appliance.



Sabbath mode

You can set a time of up to 74 hours using Sabbath mode. The food in the cooking compartment remains warm, without you having to switch the appliance on or off.

Starting Sabbath mode

Before you can use Sabbath mode, you must activate it under "Favourites" in the basic settings.

Once the Sabbath mode has been activated, you can select it under the menu for the types of heating.

The appliance heats up with top/bottom heating. The temperature can be set between 85 °C and 140 °C.

1. Touch the ① touch button.
2. Use the < or > button to select "Sabbath mode".
3. Use the ∨ button to navigate to the next line.
4. Use the < or > button to select the temperature.
5. Use the ∨ button to navigate to the next line.
6. Use the < or > button to select the cooking time.
7. Touch the ▷|| touch button.
The appliance starts the operation.

Notes

- Once Sabbath mode has started, you can no longer change any settings or cancel the operation using the ▷|| touch button.
- The operation is not interrupted if you open the appliance door.

Once the Sabbath mode duration has elapsed, a signal sounds. The appliance stops heating. Use the ① touch button to switch off the appliance.

Cancelling Sabbath mode

Touch the ① touch button to cancel Sabbath mode.

Home Connect

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

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

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

Notes

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

Setting up

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

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

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

Remote Start

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








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

Remote start is automatically deactivated:

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

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


Activating remote start

1. Touch the  touch button to switch on the appliance.
2. Touch the  touch button. The main menu appears.
3. Use the  or  button to select "Remote start" .
4. Press the  button to activate remote start.  appears in the display.

Home Connect settings

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

Note: You will find the Home Connect settings in the basic settings for your appliance. Which settings the display shows will depend on whether Home Connect has been set up and whether the appliance is connected to your home network.

Basic setting	Possible settings	Explanation
Wi-Fi	Switching on/off	You can switch the radio module on and off. If Wi-Fi has been activated, you can use the Home Connect functions. In networked standby mode, the appliance requires max. 2 W.
Network	Connecting to the network/disconnecting from the network	Switch the network connection on or off as required (e.g. for holiday). The network information is retained after the appliance is switched off. After switching on the appliance, wait for a few seconds while it reconnects to the network.
Connect to app		Start the connection process between the app and the appliance.
Remote control	On/off	Access the appliance's functions via the Home Connect app. When deactivated, only the appliance's operating statuses will be displayed in the app.
Appliance information 		The display shows the network and appliance information.

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.home-connect.com

About data protection

When your appliance is connected for the first time to a WLAN network, which is connected to the Internet, your appliance transmits the following categories of data to the Home Connect server (initial registration):

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

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

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


Declaration of Conformity

Constructa Neff Vertriebs-GmbH hereby declares that the appliance with functionality meets the basic requirements and other relevant provisions of Directive 2014/53/EU.

A detailed RED Declaration of Conformity can be found online at www.neff-international.com among the additional documents on the product page for your appliance.



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

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

5 GHz Wi-Fi: for indoor use only

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 handle, wipe it off immediately. Otherwise, any stains will not be able to be removed.
Appliance interior	
Enamelled surfaces	Hot soapy water or a vinegar solution: Clean with a dish cloth and then dry 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. It is best to use the cleaning function. → "Cleaning function" on page 30 Note: Food residues can cause white deposits to form. These are harmless and do not affect how the appliance works. Remove using lemon juice if required.
Glass cover for the interior lighting	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 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. If there are heavy deposits of dirt, use a stainless steel scouring pad.

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.
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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.

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.

Cleaning function

Your appliance is equipped with a self-cleaning function, EasyClean and a descaling function. You can use the self-cleaning function to clean the cooking compartment. Use the EasyClean cleaning aid for intermediate cleaning of the cooking compartment. Dirt is softened beforehand using EasyClean. It can then be removed more easily. You can use the descaling function to remove limescale from the evaporator.


Self-cleaning

Use "Self-cleaning" mode to clean the cooking compartment.

You can choose from three cleaning settings.


Setting	Cleaning level	Duration
1	Light	Approx. 1 hour, 15 minutes
2	Medium	Approx. 1 hour, 30 minutes
3	Intensive	Approx. 2 hours

The dirtier the cooking compartment and the longer the dirt has been there, the higher the cleaning setting should be. A cleaning cycle requires only approx. 2.5 – 4.7 kilowatt hours.

Note: For your safety, the cooking compartment door locks automatically. It cannot be opened again until the  symbol for the locking mechanism goes out in the status bar. The interior lighting remains off during cleaning.

Warning

Risk of burns!

- The cooking compartment becomes extremely hot during the cleaning function. Never open the appliance door. Allow the appliance to cool down. Keep children away from the appliance.
-  The appliance becomes very hot on the outside during the cleaning function. Never touch the appliance door. Allow the appliance to cool down. Keep children at a safe distance.

Warning

Risk of harm to health!

The cleaning function heats up the cooking compartment to a very high temperature so that food remnants left over from roasting, grilling and baking will burn off. This process releases vapours, which can irritate the mucous membranes. While the cleaning function is running, keep the kitchen well ventilated. Do not remain in the room for long periods. Keep children and pets away. Follow the instructions even when using the Delayed start function with a delayed end time.

Preparation

Warning

Risk of fire!

- Loose food residues, grease and meat juices may catch fire during the cleaning function. Before starting the cleaning function, remove coarse dirt from the cooking compartment and from the accessories.
- The appliance will become very hot on the outside during the cleaning function. Never hang combustible objects, e.g. tea towels, on the door handle. Do not place anything against the front of the appliance. Keep children away from the appliance.
- If the door seal is damaged, a large amount of heat will be generated around the door. Do not scrub or remove the seal. Never operate the appliance if the seal is damaged or missing.

Warning – Risk of serious damage to health!

The appliance will become very hot during the cleaning function. The non-stick coating on baking trays and tins is destroyed and noxious gases are released. Never clean non-stick baking trays and baking tins using the cleaning function. Only clean enamelled accessories using the cleaning function.

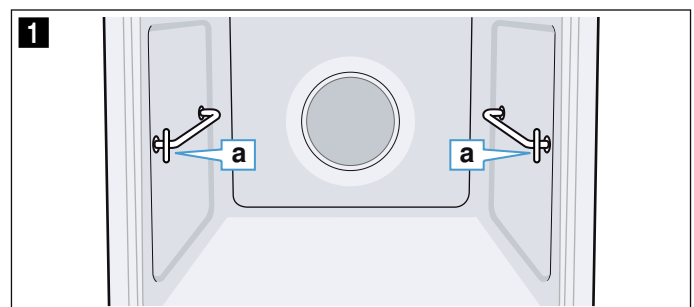
Caution!

Shelf supports and pull-out rails tend to discolour if they are left in the cooking compartment when it is cleaned. Before you start the cleaning function, remove the shelf supports and pull-out rails from the cooking compartment.

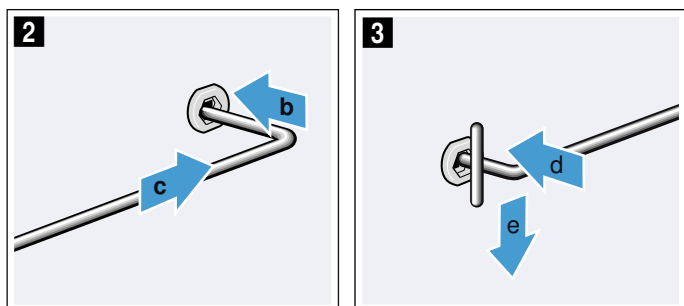
1. Remove the shelf supports and pull-out rails from the cooking compartment. → "Rails" on page 33
2. Remove the water reservoir. → "Steam" on page 17

Caution!

- Before you start the cleaning function, remove the water reservoir from the appliance.
3. Remove the worst of the food residues from the cooking compartment and accessories.
 4. Clean the inside of the appliance door and along the edges of the cooking compartment in the area around the seal. Do not scrub the seal. → "Cleaning agent" on page 28
 5. Insert the accessory supports if you wish to clean accessories when the cooking compartment is being cleaned. Make sure that the vertical bar **a** on the accessory support is facing the front (figure **1**).



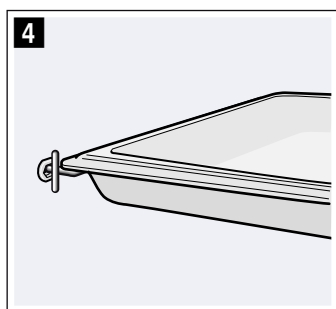
6. Insert the rear end of the accessory support as far as it will go into the rear socket **b**, and push the accessory support back **c** (figure **2**).
7. Then insert the front end of the accessory support as far as it will go into the front socket **d**, and push the accessory support down **e** (figure **3**).



8. Whenever you wish to use the cleaning function, make sure that you never leave anything other than an enamelled accessory without anti-stick coating (e.g. the universal pan) on the accessory supports (figure **4**).

Caution!

The wire rack tends to discolour if it is left in the cooking compartment when it is cleaned. Do not attempt to clean the rack using the cleaning function.



Note: Further accessories that can be cleaned using the cleaning function are listed in the table for special accessories. → "Accessories" on page 12

Starting

1. Touch the touch button.
2. Touch the touch button.
3. Use the or button to select "Self-cleaning ".
4. Use the button to navigate to the next line.
5. Use the or button to select the cleaning setting.

Note: Once it has started, the cleaning setting can no longer be changed.
6. Use the button to navigate to the next line.
7. Touch the touch button.
The appliance starts self-cleaning.

Ventilate the kitchen when the cleaning function is running.

During self-cleaning, the appliance door is locked automatically. The symbol appears on the display.

Note: If you would like to start self-cleaning later, set an end time.

Cancelling

Touch the touch button to cancel. The appliance door cannot be opened until the symbol goes out.

Finishing

As soon as self-cleaning has run through, a signal sounds. The appliance door cannot be opened until the symbol goes out.

Once the cleaning function has ended

1. Allow the cooking compartment to cool down.
2. Wipe off any ash that has been left behind in the cooking compartment and around the appliance door with a damp cloth.
3. If you have left an accessory inside the cooking compartment to be cleaned, remove it and wipe it down with a damp cloth.
4. Lift the accessory support up at the front and remove it. → "Rails" on page 33
5. Refit the shelf supports or pull-out rails. → "Rails" on page 33

EasyClean

The EasyClean cleaning aid makes it easier to clean the cooking compartment. Dirt is softened beforehand by vaporizing soapy water. It can then be removed more easily.

Warning – Risk of scalding!

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

Starting

Notes


- The "EasyClean " cleaning aid can only be started once the cooking compartment is cold (room temperature) and the appliance door is closed.
 - Do not open the appliance door during operation. Doing this will interrupt the "EasyClean " cleaning aid.
1. Remove the accessories from the cooking compartment.
 2. Mix 0.4 litres of water (not distilled water) with a drop of washing-up liquid and pour into the middle of the cooking compartment floor.
 3. Touch the touch button.
 4. Touch the touch button.
 5. Use the or button to select "EasyClean ".
 6. Use the button to navigate to the next line.
 7. Touch the touch button.
The appliance starts EasyClean. The remaining time appears on the display.

End


As soon as the cleaning aid has run through, a signal sounds and the appliance ends the operation automatically.

As soon as you open the appliance door, the interior lighting is switched on so that you can rinse the cooking compartment more easily. The remaining water in the cooking compartment must be removed promptly. Do not leave the remaining water in the cooking compartment for a long time (e.g. overnight). The appliance must not be operated when the cooking compartment is still wet or damp.

Subsequent cleaning

1. Open the appliance door and remove the remaining water with an absorbent sponge cloth.
2. Clean the smooth surfaces in the cooking compartment with a dish cloth or a soft brush. Stubborn residues can be removed using a stainless steel scouring pad.
3. Remove limescale with a cloth soaked in vinegar. Then wipe with clean water and rub dry with a soft cloth (including under the door seal).
4. Use the  touch button to switch off the appliance.
5. Leave the appliance door ajar in the stop position (approx. 30°) for approx. one hour to allow the enamel surfaces in the cooking compartment to dry thoroughly. Alternatively, you can also run the rapid drying function for the cooking compartment.

Running the rapid drying function for the cooking compartment

1. After the cleaning aid has been run through, leave the appliance door ajar in the stop position (approx. 30°).
2. Touch the  touch button.
3. Start CircoTherm hot air at 50 °C.
4. After five minutes, switch off the appliance and close the appliance door.

Removing heavy deposits of dirt

You have several options for removing particularly stubborn deposits of dirt.

- Leave the soapy water to work for some time before starting the cleaning aid.
- Rub soapy water onto the dirt on the smooth surfaces before starting the cleaning aid.
- Repeat the cleaning aid after the cooking compartment has cooled down.

Descaling

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

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

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

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

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









is switched on. You can therefore prepare for the descaling in good time.

Starting


Caution!

- Risk of damage to the appliance: Only use the liquid descaler recommended by us for the descaling programme. The length of time for which the descaler is left to work is based on this product. Using 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 may damage 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. Touch the  touch button.
3. Remove the water tank and pour the descaling solution into it.
4. Once the descaling solution has been poured into the water tank, push the tank back in again fully.
5. Close the control panel.
6. Touch the  touch button.
7. Use the  or  button to select "Descale ".
8. Use the  button to navigate to the next line. The duration of the descaling process is displayed. It cannot be changed.
9. Use the  button to navigate to the next line.
10. Touch the  touch button. The appliance will now be descaled. The time counts down in the display. An audible signal sounds once descaling has finished.

First rinse cycle

1. Open the control panel.
2. Remove the water tank, rinse thoroughly, fill with water and reinsert.
3. Close the control panel.
4. Touch the  touch button. The appliance now rinses itself. Once the rinse cycle has run through to the end, an audible signal sounds.

Second rinse cycle

1. Open the control panel.
2. Remove the water tank, rinse thoroughly, fill with water and reinsert.
3. Close the control panel.
4. Touch the  touch button. The appliance now rinses itself. Once the rinse cycle has run through to the end, an audible signal sounds.

Subsequent cleaning

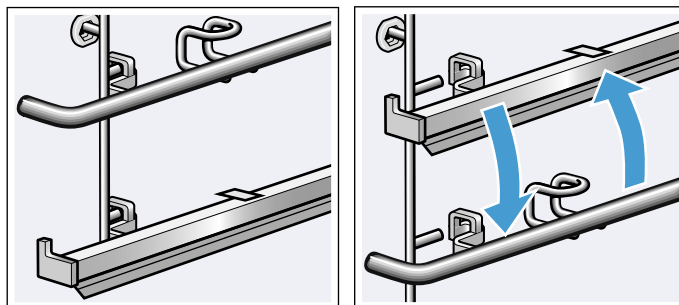
1. Open the control panel.
2. Empty and dry the water tank.
3. Switch off the appliance.
Descaling is complete and the appliance is ready for use again.

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.

Changing the shelf position for the telescopic rail

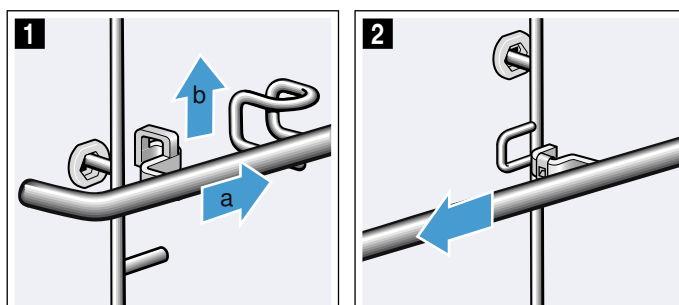
Bars and telescopic rails can be positioned in any order. For example, you can fit the telescopic rail to the shelf position which you use the most frequently.



Removing the bar

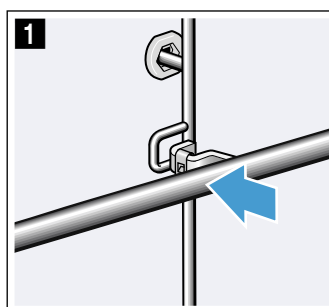
Telescopic rails are removed and fitted like bars.

1. Push the bar towards the back **a** until it can be pulled out upwards **b** (Fig. **1**).
2. Unhook the bar at the back and remove it (Fig. **2**).

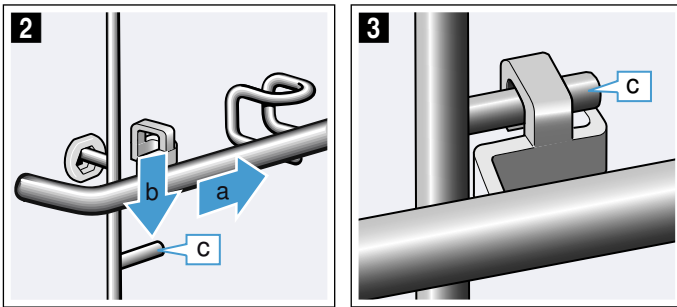


Fitting the bar

1. Fit the bar at the back (Fig. **1**).



2. Push the bar towards the back **a** and down **b** onto the pin **c** (Fig. **2**).
3. Ensure that the hook is hooked onto the pin **c** (Fig. **3**).



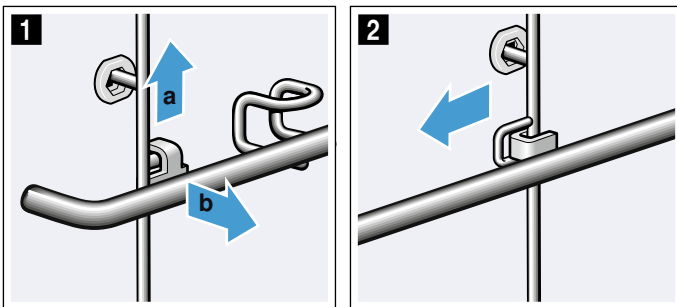
Detaching and refitting the rails

⚠ 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** (do not hold by the accessory holders or the telescopic shelf) (figure **1**).
2. Then pull the whole rail towards you and take it out (figure **2**).

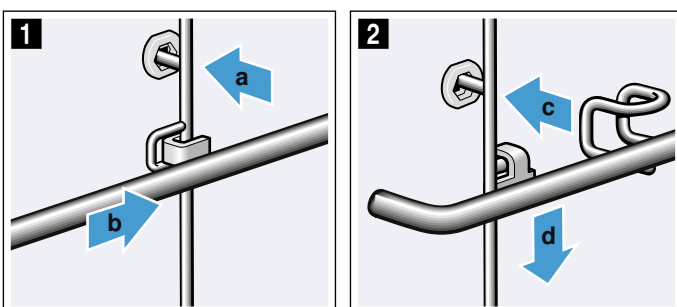


Clean the rails with cleaning agent and a sponge. For stubborn deposits of dirt, use a brush.

Attaching the rails

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

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



Appliance door

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

Removing and fitting the appliance door

To clean the door panels, you can detach the appliance door.

⚠ Warning – Risk of injury!

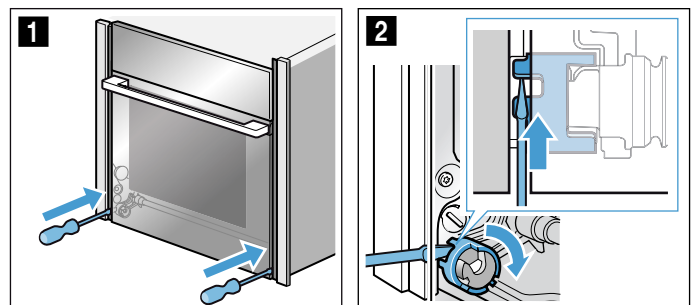
The hinges of the appliance door may snap shut with great force. Always fully turn the two locks for fitting and removing the appliance door.

⚠ Warning – Risk of injury!

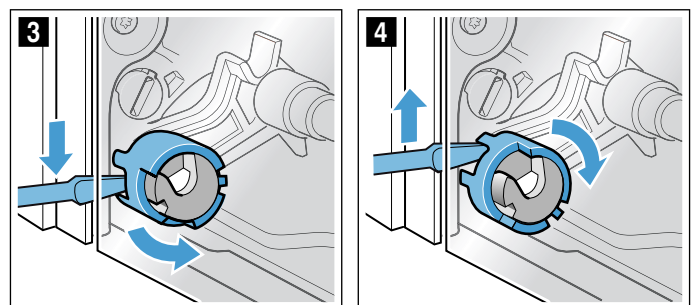
If the appliance door has been removed without turning both locking levers to their limit stops, the hinge may snap shut. Do not reach into the hinge. Call the after-sales service.

Detaching the appliance door

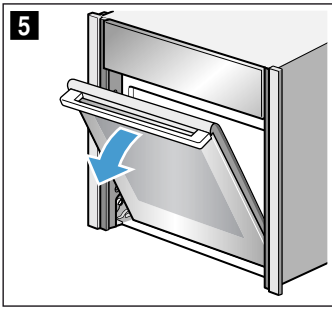
1. Open the left- and right-hand door locks (fig. **1**). To do this, hold the screwdriver horizontally and use it to push the door lock (black component) on each side of the door all the way up (fig. **2**).
Tip: Use a torch to light up the gap so that you can see the door locks.



Door lock closed (fig. **3**)
Door lock open (fig. **4**)



2. Open the appliance door approx. 45° (fig. 5).

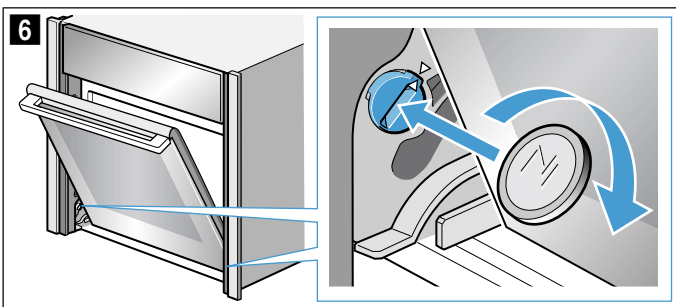


3. Using a coin, turn both the left- and right-hand locks on the inside of the appliance at the bottom as far as they will go.

Left-hand lock: Clockwise

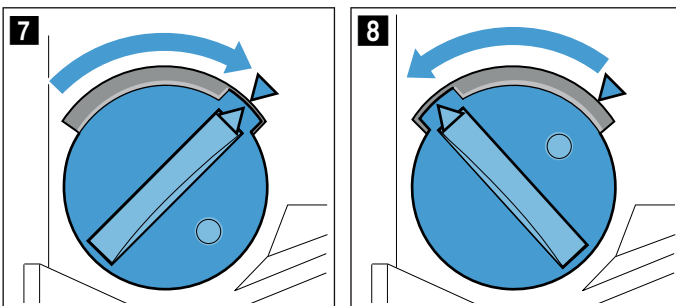
Right-hand lock: Anti-clockwise

The arrows will now be pointing to one another and the lock will click into place (fig. 6).



Left-hand lock secured (fig. 7)

Right-hand lock released (fig. 8)



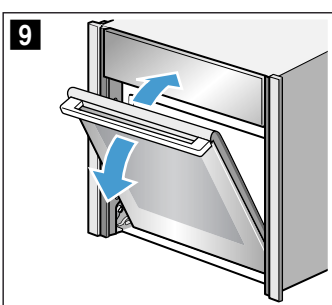
4. Move the appliance door back and forth until you hear a quiet click (fig. 9).

The appliance door is now in the lock position. You will only be able to move it slightly.

Caution!

Risk of damaging the door hinges. Do not force the appliance door open or closed when it is in the lock position.

If you have forced the appliance door open or closed when it was in the lock position, please contact our after-sales service.



⚠ Warning

Risk of injury!

The door handle may break off. Do not carry the appliance door by the door handle. To carry or remove the appliance door, take hold of it with both hands, one on the left and one on the right.

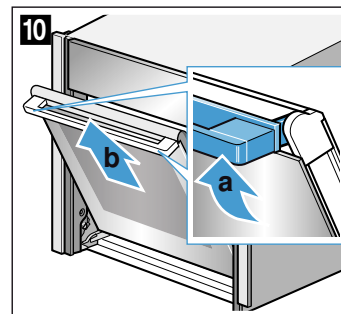
5. Take hold of the appliance door with both hands, one on the left and one on the right, and rotate the door handle upwards slightly **a** until you are able to pull up the appliance door and remove it **b** (fig. 10).

⚠ Warning

Risk of injury!

Do not drop the appliance door.

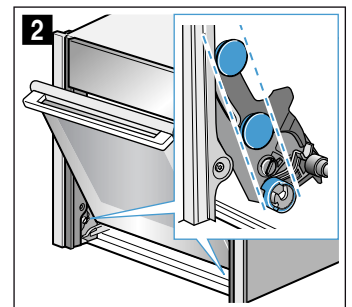
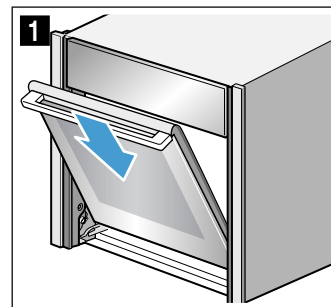
The appliance door weighs 7 - 10 kg – handle it with care.



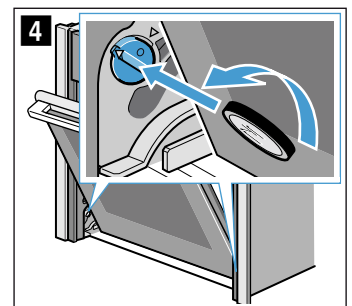
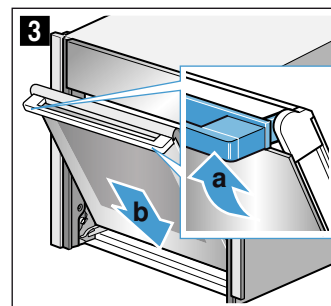
6. Set the appliance door down on a flat, soft, clean surface.

Refitting the appliance door

1. Slide the appliance door over the left- and right-hand guide rollers simultaneously (fig. 1 and 2). Ensure that the appliance door is not wedged at an angle and that it is properly fitted in place.



2. Rotate the door handle upwards slightly **a** (fig. 3). The appliance door will slide the short distance remaining to the bottom **b** (fig. 3).
3. Use a coin to release the locks on both sides of the appliance door (fig. 4).



Left-hand lock: Anti-clockwise
Right-hand lock: Clockwise

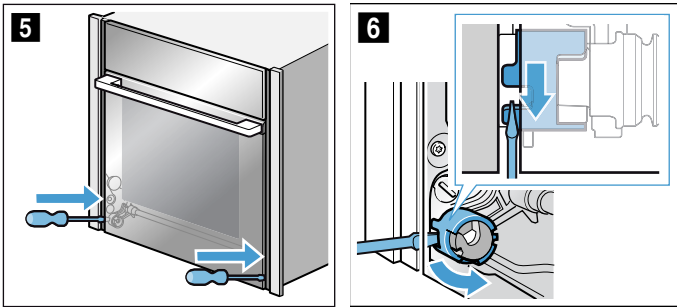
- Open the appliance door slightly until you hear a quiet click. Close the appliance door.

⚠ Warning

Risk of injury if the door locks are not closed!

The appliance door may become detached. You may be injured and the appliance door damaged. After refitting the door, always close the left- and right-hand door locks.

- Close the left- and right-hand door locks (fig. 5). To do this, hold the screwdriver horizontally and use it to push the door lock on each side of the door all the way down (fig. 6).



Removing and installing the door panels

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

To do this, the appliance door must be removed beforehand (see section "Removing and fitting the appliance door").

⚠ Warning – Risk of injury!

The appliance must not be used again until the door panels and appliance door have been correctly fitted.

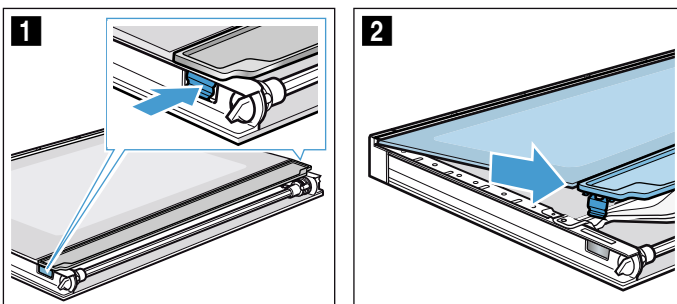
⚠ Warning – Risk of injury!

Components inside the appliance door may have sharp edges. Wear protective gloves.

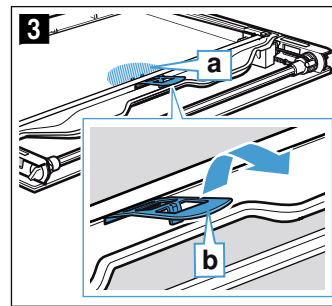
Removal

Note: Lay the glass panels you have removed on an even surface that is soft and clean.

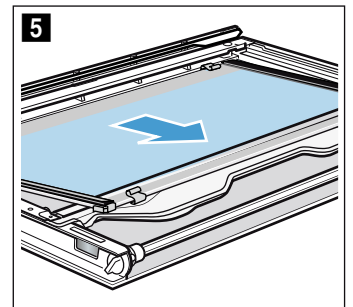
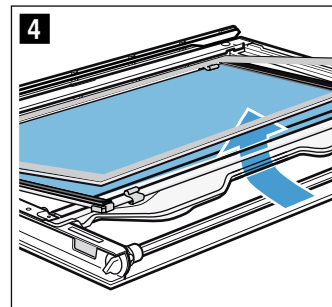
- Remove the appliance door.
- Lay the appliance door with the front side facing down on an even surface that is soft and clean.
- Push on the left- and right-hand side on the outside of the appliance door until the inner glass is released on both sides (Fig. 1).
- Carefully lift the inner glass and remove it in the direction of the arrow (Fig. 2).



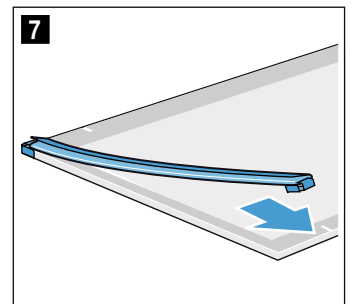
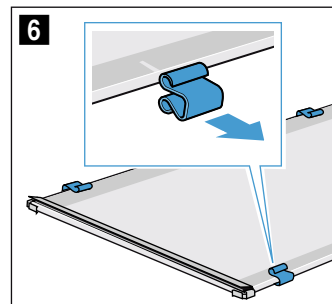
- Push down on the intermediate panel around **a**, carefully lift the holder **b** until it can be pulled out (Fig. 3).



- Lift the first and second intermediate panels from below (Fig. 4) and remove them in the direction of the arrow (Fig. 5).



- Remove the spacers (Fig. 6) and seals (Fig. 7) for cleaning if needed.



- Clean the door panels on both sides with glass cleaner and a soft cloth.

⚠ Warning

Risk of injury!

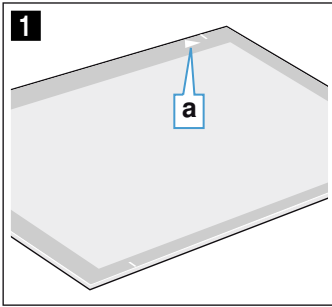
Scratched glass in the appliance door may develop into a crack. Do not use glass scrapers, or sharp or abrasive cleaning aids or detergents.

- Dry the door panels and refit them.

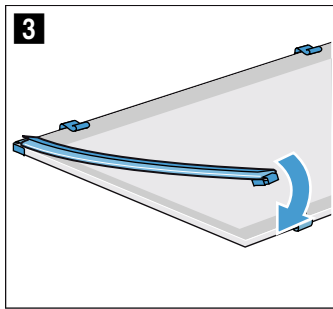
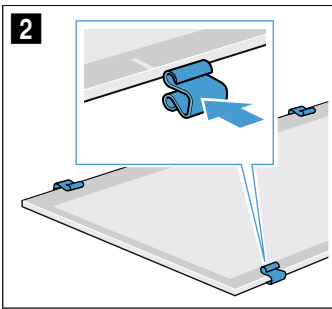
Fitting

Note: When fitting the door panels, make sure that they are in the original order.

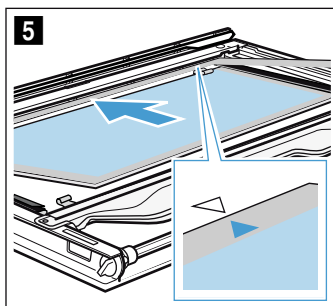
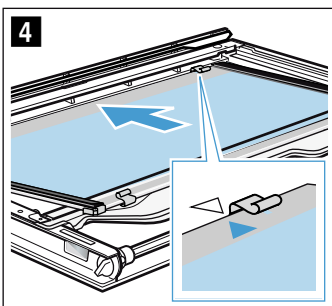
1. Insert the intermediate panel so that the **a** arrow on the right-hand side is pointing upwards (Fig. 1).



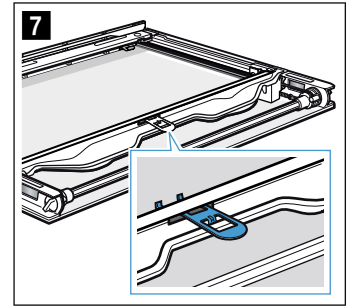
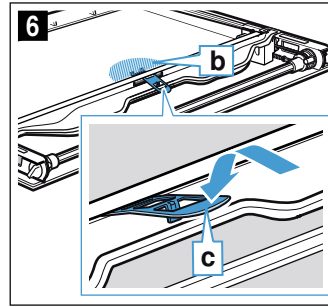
2. Check the fit of the four spacers and two seals on the intermediate panel:
 - Position the spacers so that each of the lines runs through the centre (Fig. 2).
 - Attach the seals at the corners (Fig. 3).



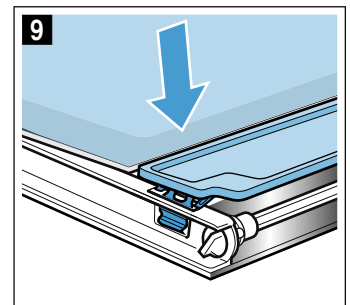
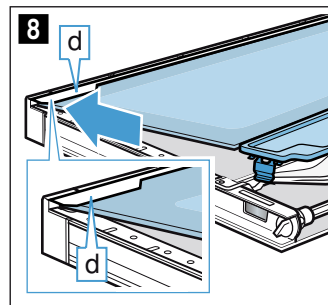
3. Insert the intermediate panel with the seals and spacers. The arrow on the intermediate panel must line up with the arrow on the frame (Fig. 4).
4. Insert the second intermediate panel without the seals and spacers and push it in the direction of the arrow until it is fitted in the frame. The arrow on the intermediate panel must line up with the arrow on the frame (Fig. 5).



5. Push down on the intermediate panel around **b**, slide the holder **c** in at an angle and push down until it clicks into place (Fig. 6). The holder has been inserted (Fig. 7).



6. Insert the inner glass into the mounting rail **d** at an angle towards the back (Fig. 8).
7. Push the inner glass downwards until it clicks into place (Fig. 9).



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.

Tip: If a meal does not turn out exactly as you wanted, refer to the "Tested for you in our cooking studio" section. Here, you will find plenty of cooking tips and notes.

Warning – Risk of injury!

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

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

Warning – Risk of electric shock!

- Work on the appliance electronics may only be performed by a specialist.
- Always disconnect the appliance from the power supply when work is carried out on the electronics. Switch off the circuit breaker or remove the fuse from your household fuse box.

Fault	Possible cause	Notes/remedy
The appliance does not work	The plug is not plugged into the mains	Connect the appliance to the power supply
	Power cut	Check whether other kitchen appliances are working
	The circuit breaker is faulty	Check in the fuse box to make sure that the fuse for the appliance is OK
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
After switching on an operating mode, a message is shown on the display which indicates that the temperature is too high	The appliance has not cooled down sufficiently	Allow the appliance to cool down and switch the operating mode on again
The appliance prompts you to rinse	The power supply was interrupted or the appliance was switched off during the descaling process	Once the appliance is switched on again, rinse it twice
The appliance prompts you to descale without the counter appearing beforehand	The set water hardness range is too low	Carry out descaling Check the set water hardness range and adjust it, if necessary
Buttons flash	Normal occurrence caused by condensation behind the control panel	As soon as the condensation has evaporated, the buttons no longer flash
Cooked dishes turn out too moist or too dry when cooking with steam-assisted applications	The wrong steam intensity was selected	Select a higher or lower steam intensity
The "Fill water tank" message appears even though the water tank is full	The panel is open	Close the panel
	The water tank is not clicked into place	Click the water tank into place → "Steam" on page 17
	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
Steam escapes from the ventilation slots during cooking	Normal procedure	Not possible

The panel for removing the tank does not open	The plug is not plugged into the mains	Connect the appliance to the power supply
	Power cut	Check whether other kitchen appliances are working
	The circuit breaker is faulty	Check in the fuse box to make sure that the fuse for the appliance is OK
	Faulty sensor for the  touch button	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
The appliance cannot be switched on; the  symbol is shown on the display	The automatic childproof lock is activated	Press and hold the  touch button until the  symbol goes out
The appliance cannot be operated when it is switched on; the  symbol is shown on the display	The childproof lock is activated	Press and hold the  touch button until the  symbol goes out
The appliance does not heat up;  is shown on the display	Demo mode is activated in the basic settings	Disconnect the appliance from the mains for approx. 10 seconds (switch off the circuit breaker in the fuse box) and then deactivate demo mode in the basic settings within 3 minutes → "Basic settings" on page 22
The appliance door cannot be opened; the  symbol is shown on the display	The appliance door is locked until the cooking compartment has cooled down	Wait until the  symbol goes out
	The childproof lock locks the appliance door	Press and hold the  touch button until the  symbol goes out; adjust the childproof lock setting
There is a "pop" noise during cooking	Cold/warm effect with frozen food, caused by the steam	Not possible
"D" or "E" appears on the display, e.g. D0111 or E0111	Technical problem	Switch the appliance off and on again If the message appears again, call the after-sales service. Quote the exact error message
Home Connect does not work correctly.		Go to www.home-connect.com

Maximum operating time exceeded

Your appliance ends the operation automatically when no cooking time is set and the setting has not been changed for a long time.

The actual cooking time until the operation is stopped automatically varies according to the selected settings.

The appliance display indicates that the operation will end automatically. Afterwards, the operation is stopped.

To use the appliance again, switch it off beforehand. Then switch the appliance on again and set the required operation.

Cooking compartment bulbs


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

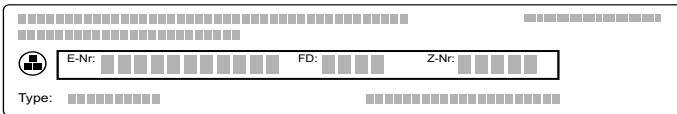
However, if ever an LED bulb or the bulb's glass cover is defective, call the after-sales service. The lamp cover must not be removed.

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 give 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 on the right-hand side when you open the fascia panel. Touch the  touch button to do this. → "Steam" on page 17



To save time, you can make a note of the number of your appliance and the telephone number of the after-sales service in the space below, should it be required.

E no.	FD no.

After-sales service

Please note that there will be a fee for a visit by a service technician in the event of a malfunction, 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 8989

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.

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.

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.

Silicone moulds

We recommend dark-coloured metal baking tins for ideal cooking results.

Nevertheless, if you wish to use silicone moulds, follow the manufacturer's instructions and recipes. Silicone moulds are often smaller than normal baking tins. Quantity and recipe specifications may vary.

Silicone moulds are unsuitable for steam-assisted cooking.

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 2
- Flat baked items: Level 3

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

You can also prepare soufflés in a water bath in the universal pan. To do so, slide the universal pan in at level 2.

Baking on two levels

Use CircoTherm. 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:









-  CircoTherm
-  Top/bottom heating
-  Circotherm intensive
-  Bread baking

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

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

Dish	Accessories/cookware	Shelf position	Type of heating	Temperature in °C	Steam intensity	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
Rich fruit cake	high Ø23 cm tin	2		130-150	-	150-180
* Preheat						

Dish	Accessories/cookware	Shelf position	Type of heating	Temperature in °C	Steam intensity	Cooking time in mins.
Fruit crumble	flat glass dish	3		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		160-170	-	55-65
Fruit Pie	plate Ø20 cm or pie tin	2		170-190	-	55-70
Quiche	quiche tin (dark coated)	3		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
Scones	baking tray	3		190-200	-	10-14
Biscuits	baking tray	3		140-160*	-	10-25
Biscuits	baking tray	3		150-170	-	10-20
Small Cakes	12-cup-tin	3		140-160*	-	20-30
Small Cakes	12-cup-tin	3		150-170	-	20-30
Puff pastry slices	baking tray	3		170-190*	-	20-35
Puff pastry slices	baking tray	3		200-220*	1	15-25
Jam tarts	12-cup-tin	3		170-190*	-	15-30
Jam tarts	12-cup-tin	3		180-200	-	15-25
Meringue	baking tray	3		80-90*	-	120-150
Pavlova	baking tray	3		90-100*	-	120-180
Soufflé	1,2L-soufflé dish	2		160-170*	-	35-45
Soufflé	1,2L-soufflé dish	2		160-180	2	35-45
Soufflé	individual moulds	2		170-190	-	65-75
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		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		180-190	2	40-50
Pizza, homemade	baking tray	3		200-220	-	25-35
Pizza, homemade	baking tray	3		200-220	-	25-35
Pizza, homemade, thin base	pizza tray	2		250-270	-	20-25
Pizza, homemade, thin base	pizza tray	2		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	4+3+1		140-160*	-	15-30
* Preheat						

Dish	Accessories/cookware	Shelf position	Type of heating	Temperature in °C	Steam intensity	Cooking time in mins.
Small cakes, 2 levels	2x 12-cup-tins	3+1		140-160*	-	22-32
Puff pastry slices, 2 levels	2 baking trays	3+1		170-190*	-	25-45
Puff pastry slices, 3 levels	3 baking trays	4+3+1		170-190*	-	25-45
Jam tarts, 2 levels	2x 12-cup-tins	3+1		170-190*	-	20-35
Meringues, 2 levels	2 baking trays	3+1		80-90*	-	120-150
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 use CircoTherm 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.

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. ½ to ⅔ 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:

■  CircoTherm

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

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

Dish	Accessories/cookware	Shelf position	Type of heating	Temperature in °C	Steam intensity	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
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











* 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 position	Type of heating	Temperature in °C	Steam intensity	Time in min.
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 (Yorkshire Pudding)	-	calculation for meat (see table above) + 15-25 for Yorkshire Pudding
With chicken	wire rack + wire rack	4+1		180	-	calculation for chicken (see table above)
With chicken, 1.5 kg	wire rack + wire rack	4+1		180	low (steam 0 when Yorkshire Pudding is inserted)	65-75
* Preheat						
** Without fat layer (best and neck), do not turn						
*** Skin side down						
**** Bone side down						
***** Turn after app. 1 hour						

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.

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 circo-roasting

Circo-roasting is very well suited to the preparation of whole poultry and fish, in addition to 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 steam-assisted 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 set temperature determines how frequently this occurs.
- Smoke may be produced when grilling.

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. 1/2 to 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.

Types of heating used:

-  Circo-roasting
-  Full-surface grill

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

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

Dish	Accessories	Shelf position	Type of heating	Temperature in °C	Steam intensity	Time in min.
Beef						
Steaks, height 2-3 cm**	wire rack	3		290	-	1st side 10-12 2nd side 3-5
Burger, height 1-2 cm	wire rack	3		290*	-	1st side 6-8 2nd side 4-6
Top side / Top rump	wire rack	2		150-160	-	30+30
Lamb						
Steaks, height 2-3 cm	wire rack	3		290*	-	1st side 8-10 2nd side 4-6
Chops, height 2-3 cm	wire rack	3		290	-	1st side 7-9 2nd side 7-9
Leg (bone-in)	wire rack	2		170-180	-	25+30
Leg (bone-in), 1.5 kg	wire rack	2		170-180	1	80-90
Shoulder (bone-in)	wire rack	2		170-190	-	25+15
Shoulder (boned and rolled)	wire rack	2		170-180	-	20+15

* Preheat


























** Do not preheat


*** Preheat 3 minutes

**** Preheat 3 minutes, turn over several times

***** Preheat 5 minutes

***** Skin side down

Dish	Accessories	Shelf position	Type of heating	Temperature in °C	Steam intensity	Time in min.
Rack of lamb	wire rack	2		190-200	-	15+25
Pork						
Steaks, height 2 cm	wire rack	4		290	-	1st side 10-12 2nd side 5-7
Chops, height 2-3 cm	wire rack	3		275*	-	1st side 10-12 2nd side 9-10
Burger, height 1-2 cm	wire rack	3		290***	-	1st side 7-9 2nd side 5-7
Bacon rashers	wire rack	3		290*****	-	1st side 4-5 2nd side 3-4
Sausages, thickness 2-4 cm	wire rack	3		290****	-	10-15
Roasting joint	wire rack	2		180-200	-	30+40
Loin joint	wire rack	2		180-200	-	35+35
Belly	wire rack	2		200-220	-	30+25
Belly, 1 kg	wire rack	2		170-180 190-200	1 -	50-60 25-35
Gammon joint	wire rack	2		180-200	-	30+25
Poultry						
Chicken drumstick, 150 g each	wire rack	3		210-230	-	20-30
Chicken drumstick, 150 g each	wire rack	3		210-220	2	30-40
Chicken breast, boned, 150 g each	wire rack	3		275***	-	1st side 10-15 2nd side 10-15
Chicken breast, boned, 150 g each	wire rack	3		200-210	2	20-30
Chicken, whole	wire rack	2		200-220	-	20+15
Chicken, whole, 1.5 kg	wire rack	2		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		200-210	2	35-45
Duck, 2-3 kg	wire rack	2		190-200	-	20+20
Duck, 2-3 kg	wire rack	2		150-160	2	100-120
Turkey, thighs	wire rack	2		180-190	-	25+30
Turkey, whole, 4-8 kg	wire rack	2		140-160	-	12+12
Turkey, whole, 7 kg	wire rack	1		140-150 170-180	2 -	120-150 30-40
Fish						
Trout, whole, 300 g each	wire rack	2		170-190	-	20-30
Fillets, each 150 g	wire rack	4		220***	-	1st side 5-10 2nd side 5-10
* Preheat						
** Do not preheat						
*** Preheat 3 minutes						
**** Preheat 3 minutes, turn over several times						
***** Preheat 5 minutes						
***** Skin side down						

Dish	Accessories	Shelf position	Type of heating	Temperature in °C	Steam intensity	Time in min.
Toast						
Grilling white bread**	wire rack	4		290	-	4-6
* Preheat						
** Do not preheat						
*** Preheat 3 minutes						
**** Preheat 3 minutes, turn over 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 2
- Flat baked items: Level 3

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

Baking on two levels

Use CircoTherm. 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:

-  CircoTherm
-  Top/bottom heating
-  Circotherm intensive
-  Bread baking

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

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

Dish	Accessories/cookware	Shelf position	Type of heating	Temperature in °C	Steam intensity	Cooking time in mins.
Pizza, chilled						
Pizza, chilled	wire rack	3		190-210	-	10-15
Pizza, frozen						
Pizza, thin base	wire rack	3		190-210	-	15-20
Pizza, thin base, 2 levels	universal pan + wire rack	3+1		190-210	-	20-25
Pizza, thick base	wire rack	3		180-200	-	20-25
Pizza, thick base, 2 levels	universal pan + wire rack	3+1		190-210	-	20-30
Pizza baguette	wire rack	3		200-220	-	15-20
Potatoe products, frozen						
Oven chips	universal pan	3		190-210	-	25-35
Oven chips, 2 levels	universal pan + baking tray	3+1		190-210	-	30-40
Croquettes	universal pan	3		200-220	-	25-35
Hash browns	universal pan	3		200-220	-	25-35
Potatoe wedges	universal pan	3		190-210	-	25-35
Baked goods, frozen, prebaked						
Rolls, baguettes	universal pan	3		180-200	-	10-15
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		190-210	-	20-25
Food, chilled						
Lasagna, 500 g	ovenproof dish on wire rack	2		190-210	-	25-35
Lasagna, 500 g	ovenproof dish on wire rack	2		180-190	2	30-40
Lasagna, 1,5 kg	ovenproof dish on wire rack	2		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		190-210	-	30-40
Lasagna, 500 g	ovenproof dish on wire rack	2		180-190	2	40-50
Lasagna, 1,5 kg	ovenproof dish on wire rack	2		180-200	-	50-70
Lasagna, 1,5 kg	ovenproof dish on wire rack	2		160-170	2	45-55

* Turn during cooking

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.

1. 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:

-  Dough proving

Dish	Cookware	Shelf position	Type of heating	Dough proving setting	Cooking time in hours
Yoghurt	individual moulds	cooking compartment floor		1	5-6

Eco heating functions

CircoTherm 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 CircoTherm eco, select a temperature of between 125 and 200 °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 CircoTherm 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, die-cast 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 the various dishes with CircoTherm Eco and Top/bottom heating Eco. The temperature and baking time depend on the consistency and amount of the dough. Settings ranges are indicated for this reason. Try with the lower values first. A lower temperature results in more even browning. You can increase the temperature next time if necessary.

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 fully cooked in the middle.

Types of heating used:

-  CircoTherm eco
-  Top/bottom heating Eco

Dish	Accessories/cookware	Shelf position	Type of heating	Temperature in °C	Cooking time in mins.
Baking					
Victoria Sponge Cake	2x Ø20 cm tins	2		170-180	25-35
Light Fruit Cake	high Ø20 cm tin	2		150-170	70-90
Rich Fruit Cake	high Ø23 cm tin	2		140-160	120-180
Fruit crumble	flat glass dish	3		160-180	40-70
Sponge Cake (fatless), 3 eggs	springform cake tin Ø26 cm	2		160-170	25-40
Swiss Roll	swiss roll tin	3		180-190	15-25
Fruit Pie	plate Ø20 cm or pie tin	2		170-190	60-75
Quiche	quiche tin (dark coated)	3		190-210	35-45
(White) Bread	loaf tin (1x 900 g or 2x 450 g)	2		190-200	40-50
Scones	baking tray	3		190-210	15-20
Jam tarts	12-cup-tin	3		180-200	20-30

Dish	Accessories/cookware	Shelf position	Type of heating	Temperature in °C	Cooking time in mins.
Soufflé	1,2L-soufflé dish	2		160-170	40-50
Meat Pie	rectangular pie tin	2		190-200	40-55
Jacket Potatoes	baking tray	3		150-170	60-90
Meat					
Beef, slow roast joint	wire rack	2		140-150	35+40
Casserole					
Diced meat (beef, pork, lamb), 500 g meat	cookware, covered	2		140	100-120
Braising steak	cookware, covered	2		140	65+60
Fish					
Fish, braised, whole 300 g, e. g. trout	cookware, covered	2		190-210	25-35
Fish, braised, whole 1,5kg, e. g. salmon	cookware, covered	2		190-210	45-55
Fish fillet, plain, braised, 100 g	cookware, covered	2		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 acrylamide to a minimum

General	<ul style="list-style-type: none"> ■ 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	<p>With top/bottom heating at max. 200 °C. With hot air at max. 180 °C.</p>
Biscuits	<p>With top/bottom heating at max. 190 °C. With hot air at max. 170 °C. Egg or egg yolk reduces the production of acrylamide.</p>
Oven chips	<p>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.</p>

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.

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












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:

-  Low temperature cooking

Dish	Cookware	Shelf position	Heating function	Searing time in mins	Temperature 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
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

You can achieve outstanding drying results with CircoTherm. 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 3
- 2 wire racks: Level 3+1

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

Recommended setting values






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

will be and the more aromatic the dried food will remain. Setting ranges are indicated for this reason.

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

Type of heating used:

-  CircoTherm

Fruit, vegetables and herbs	Accessories	Type of heating	Temperature in °C	Cooking time in hours
Pomes (apple rings, 3 mm thick, 200 g per wire rack)	1-2 wire racks		80	5-9
Stone fruit (plums)	1-2 wire racks		80	8-10
Root vegetables (carrots), grated, blanched	1-2 wire racks		80	5-8
Sliced mushrooms	1-2 wire racks		60	6-9
Herbs, washed	1-2 wire racks		60	2-6

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.

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 universal pan 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

Fruit

After a short while, small bubbles will form at short intervals. Switch off the appliance once all preserving jars are bubbling. Remove the jars from the cooking compartment after the indicated cooling time.

Vegetables

After a short while, small bubbles will form at short intervals. As soon as all preserving jars are bubbling, reduce the temperature to 120 °C and allow the jars to continue to bubble in the closed cooking compartment as indicated in the table. After this time has elapsed, switch off the appliance and make use of the residual heat for several minutes as indicated in the table.





After preserving, remove the jars from the cooking compartment and place them onto a clean cloth. Do not place these hot jars onto a cold or damp surface, as they may crack. Cover the preserving jars to protect them from draughts. Only remove the clamps once the jars are cold.

Recommended setting values

The indicated times in the settings table are average values for preserving fruit and vegetables. They may be influenced by room temperature, the number of jars, quantity, heat and quality of the jar contents. The specifications are based on 1-litre round jars. Before you switch off the appliance or change the cooking mode, check whether the contents of the jars are bubbling as they should. The bubbling process starts after approx. 30-60 minutes.

Type of heating used:

-  CircoTherm

Preserving	Cookware	Shelf position	Type of heating	Temperature in °C	Cooking time in mins.
Vegetables, e.g. carrots	1-litre preserving jars	1		160-170	Before it starts bubbling:30-40
				120	When it starts to bubble: 30-40
				-	Residual heat: 30
Vegetables, e.g. cucumbers	1-litre preserving jars	1		160-170	Before it starts bubbling: 30-40
				-	Residual heat: 30
Stone fruit, e.g. cherries, damsons	1-litre preserving jars	1		160-170	Before it starts bubbling:30-40
				-	Residual heat:35
Pomes, e.g. apples, strawberries	1-litre preserving jars	1		160-170	Before it starts bubbling:30-40
				-	Residual heat: 25

Allowing the dough to prove at dough proving setting

Yeast 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:

-  Dough proving

Dish	Accessories/cookware	Shelf position	Type of heating	Step	Dough proving	Cooking time in mins.
Yeast dough, sweet						
E.g. small baked items	Bowl	2		Dough fermentation	1	30-45
	Universal pan	2		Final fermentation	1	10-20
Rich dough, e.g. panettone	Bowl	2		Dough fermentation	2	40-90
	Tin on wire rack	2		Final fermentation	2	30-60
Yeast dough, savoury						
E.g. pizza	Bowl	2		Dough fermentation	1	20-30
	Universal pan	2		Final fermentation	1	10-15
Bread dough						
White bread	Bowl	2		Dough fermentation	1	30-40
	Universal pan	2		Final fermentation	1	15-25

Dish	Accessories/cookware	Shelf position	Type of heating	Step	Dough proving	Cooking time in mins.
Multigrain bread	Bowl	2		Dough fermentation	1	25-40
	Universal pan	2		Final fermentation	1	10-20
Bread rolls	Bowl	2		Dough fermentation	1	30-40
	Universal pan	2		Final fermentation	1	15-25

Defrosting

The defrost setting is suitable for defrosting frozen fruit, vegetables and baked items. Poultry, meat and fish should ideally be defrosted in the refrigerator.

Use the following shelf positions when defrosting:

- 1 wire rack: Level 2
- 2 wire racks: Level 3+1

Recommended setting values

The times in the table are average values. They are dependent on the quality, freezing temperature (-18 °C) and composition of the food. Time ranges are indicated. Set the shortest time first and then extend the time if necessary.


Tip: Items which were frozen flat or portioned defrost faster than those frozen in a block.




Remove frozen food from the packaging and place it in suitable cookware onto the wire rack.

Stir the food or turn it once or twice in between. Large pieces of food should be turned several times. Occasionally split the food or remove items which have already defrosted from the cooking compartment.

Leave the defrosted food to rest for another 10 to 30 minutes in the appliance whilst it is switched off, so that the temperature balances out.

Type of heating used:

-  Defrost setting

Dish	Accessories	Shelf position	Type of heating	Temperature in °C	Cooking time in mins.
Bread, bread rolls					
Bread & bread rolls general	Baking tray	2		50	40-70
Cake					
Cake, moist	Baking tray	2		50	70-90
Cake, dry	Baking tray	2		60	60-75

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 heat-resistant 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:

-  Reheat

Dish	Accessories/cookware	Shelf position	Type of heating	Temperature in °C	Cooking time in mins.
Vegetables, chilled					
1 kg	Cookware, uncovered	2		120-130	15-25
250 g	Cookware, uncovered	2		120-130	5-15
Dishes, chilled					
Plated meal, 1 portion	Cookware, uncovered	2		120-130	15-25
Soup, stew, 400 ml	Cookware, uncovered	2		120-130	10-25
Side dishes, e.g. pasta, dumplings, potatoes, rice	Cookware, uncovered	2		120-130	8-25
Bakes, e.g. lasagne, potato gratin	Cookware, uncovered	2		120-140	10-25
Pizza, cooked	Wire rack	2		170-180*	5-15
Baked goods					
Bread rolls, baguette, baked	Wire rack	2		150-160*	10-20
Pastries (vol-au-vents)	Wire rack	2		180*	4-10
Baked goods, frozen					
Pizza, cooked	Wire rack	2		170-180*	5-15
Bread rolls, baguette, baked	Wire rack	2		160-170*	10-20

* Preheat

Keeping warm

You can keep cooked dishes warm using the "Keeping warm" heating type. This will avoid condensation developing, and means you will not have to wipe out the cooking compartment.

Do not keep cooked dishes warm for longer than two hours. Be aware that some dishes may continue cooking whilst being kept warm. Cover the dishes if necessary.

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 4
- Universal pan: Level 3
- Baking tray: Level 1

Apple pie

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

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.




Fatless sponge cake

Fatless sponge cake on two levels: vertically stack springform cake tins in an offset manner on the wire racks.

Notes

- The setting values apply to dishes placed into a cold cooking compartment.
- Please note the information in the tables about preheating. The setting values are valid without rapid heating-up.
- For baking, use the lower of the indicated temperatures first.

Types of heating used:

-  CircoTherm
-  Top/bottom heating
-  Circotherm intensive

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

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

Dish	Accessory	Shelf position	Type of heating	Temperature in °C	Steam intensity	Cooking time in mins.
Baking						
Shortbread	Baking tray	3	≡	140-150*	-	25-40
Shortbread	Baking tray	3	⌘	140-150*	-	25-40
Shortbread, 2 levels	Universal pan + baking tray	3+1	⌘	140-150*	-	30-40
Shortbread, 3 levels	Baking trays + universal pan	4+3+1	⌘	130-140*	-	35-55
Small cakes	Baking tray	3	≡	160*	-	20-30
Small cakes	Baking tray	3	⌘	150*	-	25-35
Small cakes, 2 levels	Universal pan + baking tray	3+1	⌘	150*	-	25-35
Small cakes, 3 levels	Baking trays + universal pan	4+3+1	⌘	140*	-	35-45
Fatless sponge cake	Springform cake tin, diameter 26 cm	2	≡	160-170**	-	25-35
Fatless sponge cake	Springform cake tin, diameter 26 cm	2	⌘	160-170**	-	30-40
Fatless sponge cake	Springform cake tin, diameter 26 cm	2	⌘	150-160	1	10
					-	20-25
Fatless sponge cake, 2 levels	Springform cake tin, diameter 26 cm	3+1	⌘	150-170**	-	30-50
Apple pie	2 x black plate tins, diameter 20 cm	2	⌘	170-180	-	60-80
Apple pie	2 x black plate tins, diameter 20 cm	2	≡	180-200	-	60-80
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						

Grilling

Also slide in the universal pan. The liquid will be caught and the cooking compartment stays cleaner.

Type of heating used:

- ≡ Full-surface grill

Dish	Accessories	Shelf position	Type of heating	Temperature in °C	Cooking time in mins.
Grilling					
Toasting bread*	Wire rack	4	≡	290	4-6
Beefburger, 12 pieces**	Wire rack	4	≡	290	25-30
* Do not preheat					
** Turn after 2/3 of the total time					



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