

SIEMENS



Built-in oven

HB58GB.70J

siemens-home.com/welcome

en Instruction manual

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

Important safety information

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 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 8 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 correctly. See "*Description of accessories*" in the instruction manual.

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.
- 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.

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.

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 may escape. Open the appliance door with care. Keep children at a safe distance.
- Water in a hot cooking compartment may create hot steam. Never pour water into the hot cooking compartment.

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.

Risk of electric shock!

- Incorrect repairs are dangerous. Repairs may only be carried out by one of our trained after-sales engineers. If the appliance is faulty, unplug the mains plug or switch off the fuse 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.
- When replacing the cooking compartment bulb, the bulb socket contacts are live. Before replacing the bulb, unplug the appliance from the mains or switch off the circuit breaker in the fuse box.
- 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.

Risk of burns!

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

Causes of damage

Caution!

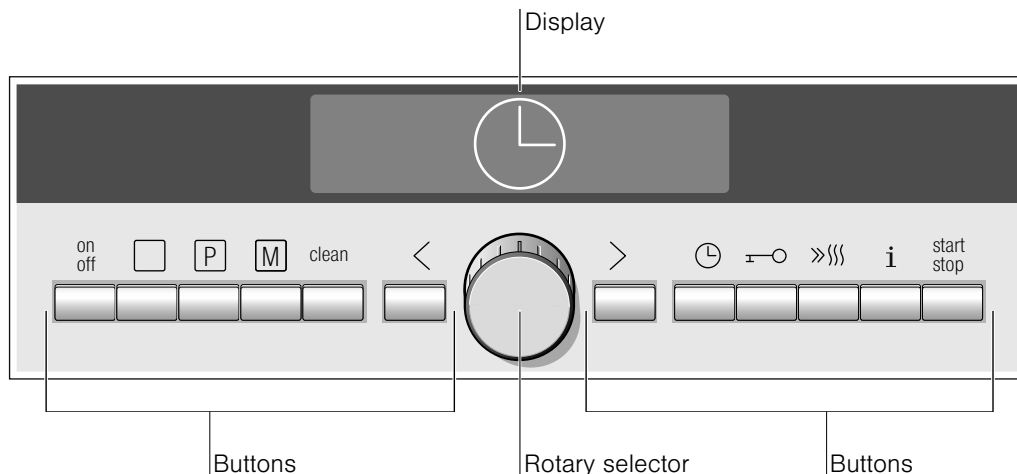
- Accessories, foil, greaseproof paper or ovenware on the cooking compartment floor: do not place accessories on the cooking compartment floor. Do not cover the cooking compartment floor with any sort of foil or greaseproof paper. Do not place ovenware on the cooking compartment floor if a temperature 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.
- 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.
- Moist food: do not store moist food in the cooking compartment when it is closed for prolonged periods. This will damage the enamel.
- 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.
- Cooling with the appliance door open: only allow the cooking compartment to cool when it is closed. Even if the appliance door is only open a little, front panels of adjacent units could be damaged over time.
- Very dirty door seal: If the door seal is very dirty, the appliance door will no longer close properly when the appliance is in use. The fronts of adjacent units could be damaged. Always keep the door seal clean.
- Appliance door as a seat, shelf or worktop: Do not sit on the appliance door, or place or hang anything on it. Do not place any cookware or accessories on the appliance door.
- Inserting accessories: depending on the appliance model, accessories can scratch the door panel when closing the appliance door. Always insert the accessories into the cooking compartment as far as they will go.
- Carrying the appliance: do not carry or hold the appliance by the door handle. The door handle cannot support the weight of the appliance and could break.

Your new oven

Here you will learn about your new oven. The control panel and the individual operating controls are explained. You will find information on the cooking compartment and the accessories.

Control panel

Here, you will see an overview of the control panel. Depending on the appliance model, individual details may differ.



Buttons

Symbol	Button function
	Switches the oven on and off
	Selects the type of heating
	Selects automatic programmes
	Press and hold = selects the memory Press briefly = starts the memory
clean	Selects the cleaning system
<	Moves left within the control panel
>	Moves right within the control panel
	Opens and closes the time-setting options
	Activates/deactivates the childproof lock
>>>>	Switches on rapid heating
i	Press briefly = calls up information Press and hold = opens or closes the Basic settings menu
	Press briefly = starts/pauses operation Press and hold = cancels operation

Rotary selector

The rotary selector is used to alter the default values and set values.

The rotary selector is retractable. Press on the rotary selector to pop it in or out.

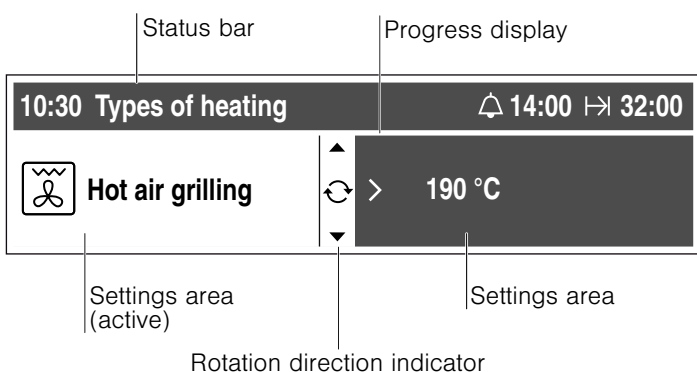
Display

The display goes into energy-saving mode shortly after the appliance is switched off. The display darkens.

If you forget to switch off the hob after use, it will automatically switch off after approximately 1 hour.

The display is divided into different sections:

- Status bar
- Progress display
- Settings areas
- Rotation direction indicator



Status bar

The status bar is located at the top of the display. It shows the clock, the selected operating mode, instructions, information and the time-setting options that have been set.

Progress display

The progress display provides you with a quick overview of the cooking time as it counts down. It appears as a line under the status bar after the cooking time starts. The line begins on the left and becomes longer as the cooking time progresses. The line reaches the right-hand extremity of the display once the cooking time has elapsed.

Settings areas

The two settings areas show suggested values that you can change. The settings area which is currently active has a light background with black writing. You can make changes here.

You can use the < and > navigation buttons to switch from one settings area to the next one. The < and > arrows in the settings areas show you which way you can go with the navigation buttons.

Once you start the oven, both settings areas are dark with light writing.

Rotation direction indicator

The indicator shows the direction in which you can move the rotary selector.

= turn the rotary selector clockwise

= turn the rotary selector anti-clockwise

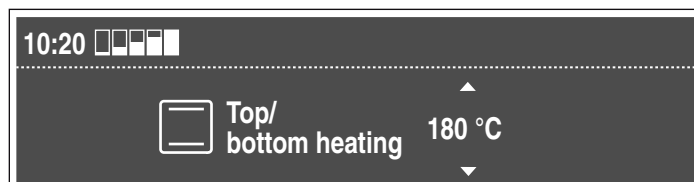
If both direction arrows are shown, you can turn the rotary selector in either direction.

Temperature indicator

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

Heating indicator

The heating indicator displays the rising temperature in the cooking compartment. If all bars are filled, the optimum time for placing the dish in the oven has been reached.



The bars do not appear when settings are made for grilling and cleaning.

You can use the i button to check the current heating temperature while the oven is heating up. Due to thermal inertia, the temperature displayed may differ slightly from the actual temperature in the cooking compartment.

Residual heat

The temperature indicator shows the residual heat in the cooking compartment when the appliance is switched off. If the last bar is filled, the temperature in the cooking compartment is approximately 300 °C. Once the temperature has dropped to approximately 60 °C, the display goes out.

Cooking compartment

The oven light is located in the cooking compartment. A cooling fan protects the oven from overheating.

Oven light

During operation, the oven light in the cooking compartment is on. When temperatures up to 60 °C are selected, the light remains switched off. This enables precise temperature regulation.

The oven light switches on when you open the oven door.

Cooling fan

The cooling fan switches on and off as required. The hot air escapes above the door. Caution: do not cover the ventilation slots. Otherwise the oven will overheat.

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

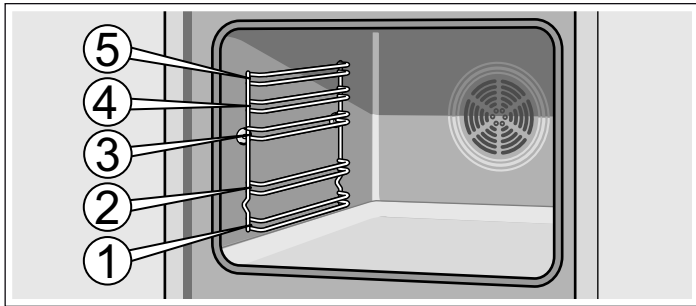
Your accessories

The accessories supplied with your appliance are suitable for making many meals. Ensure that you always insert the accessories into the cooking compartment the right way round.

There is also a selection of optional accessories, with which you can improve on some of your favourite dishes, or simply to make working with your oven more convenient.

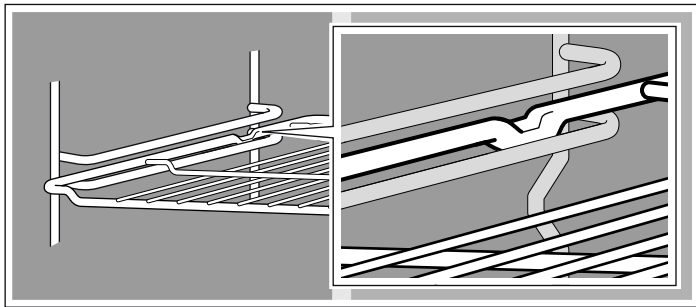
Inserting accessories

You can insert the accessories into the cooking compartment at 5 different levels. Always insert them as far as they will go so that the accessories do not touch the door panel.



The accessories can be pulled out approximately halfway until they lock in place. This allows dishes to be removed easily.

When sliding the accessories into the cooking compartment, ensure that the indentation is at the back. They can only lock in place from this position.



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

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



Wire rack

For ovenware, cake tins, joints, grilled items and frozen meals.

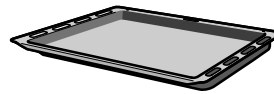
Insert the wire rack with the open side facing the oven door and the curvature pointing downwards .



Enamel baking tray

For cakes and biscuits.

Slide in the baking tray with the sloping edge facing the oven door.



Universal pan

For moist cakes, pastries, frozen meals and large roasts. It can also be used to catch dripping fat when you are grilling directly on the wire rack.

Slide in the universal pan with the sloping edge facing the oven door.

Optional accessories

You can purchase optional accessories from the after-sales service or specialist retailers. You will find a comprehensive range of products for your oven in our brochures and on the Internet. The availability of optional accessories and the option for ordering these online varies from country to country. Please see the sales brochures for more details.

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

Optional accessories	HZ number	Use
Wire rack	HZ334000	For ovenware, cake dishes, joints, grilled items and frozen meals.
Enamel baking tray	HZ331003	For cakes and biscuits. Push the baking tray into the oven with the sloping edge facing towards the oven door.
universal pan	HZ332003	For moist cakes, baked items, frozen meals and large joints. It can also be used to catch dripping fat when grilling directly on the wire rack. Slide the universal pan into the oven with the sloping edge facing the oven door.
Wire insert	HZ324000	For roasting. Always place the wire rack in the universal pan. This ensures that dripping fat and meat juices are collected.
Grill tray	HZ325000	Use for grilling in place of the wire rack or as a splatter guard, so that the oven does not become as dirty as it otherwise might. Only use the grill tray in the universal pan. Grilling on the grill tray: only use at shelf position 1, 2 and 3. Using the grill tray as a splatter guard: insert the universal pan with the grill tray under the wire rack.
Pizza tray	HZ317000	Ideal for pizza, frozen products or large round cakes. You can use the pizza tray instead of the universal pan. Place the baking tray on the wire rack and proceed according to the details in the tables.

Optional accessories	HZ number	Use
Bakestone	HZ327000	The bakestone is perfect for preparing home-made bread, bread rolls and pizzas which require a crispy base. The bakestone must always be preheated to the recommended temperature.
Enamel baking tray with non-stick coating	HZ331011	Cakes and biscuits can be removed more easily from the baking tray. Push the baking tray into the oven with the sloping edge facing towards the oven door.
Universal pan with non-stick coating	HZ332011	Moist cakes, baked items, frozen meals and large joints can be removed more easily from the universal pan. Slide the universal pan into the oven with the sloping edge facing the oven door.
Profi extra-deep pan with wire insert	HZ333003	Ideally suited for preparing large amounts.
Lid for the Profi extra-deep pan	HZ333001	The lid converts the Profi extra-deep pan into the Profi roasting dish.
Glass roasting dish	HZ915001	The glass roasting dish is suitable for stews and bakes that are cooked in the oven. It is ideally suited to automatic programmes or automatic roasting.
Telescopic shelves		
2-level	HZ338250	The pull-out rails fitted at positions 2 and 3 allow you to pull accessories out further without them tipping.
3-level	HZ338352	The pull-out rails fitted at positions 1, 2 and 3 allow you to pull accessories out further without them tipping. The 3-level pull-out is not suitable for appliances that have a rotary spit.
3-level complete pull-out	HZ338356	The pull-out rails fitted at positions 1, 2 and 3 allow you to pull accessories out fully without them tipping. The 3-level complete pull-out is not suitable for appliances that have a rotary spit.
3-level complete pull-out with stop function	HZ338357	The pull-out rails fitted at positions 1, 2 and 3 allow you to pull accessories out fully without them tipping. The pull-out rails lock in position allowing accessories to be easily placed on top. The 3-level complete pull-out with stop function is not suitable for appliances that have a rotary spit.
Self-cleaning side walls		
Appliance with an oven light	HZ339020	You can retrofit side walls so that the cooking compartment automatically cleans itself during operation.
Self-cleaning oven ceiling and side walls		
Appliances with one oven light and a folding grill element	HZ329020	You can retrofit the ceiling and side walls so that the cooking compartment automatically cleans itself during operation.
Appliances with two oven lights and a folding grill element	HZ329022	You can retrofit the ceiling and side walls so that the cooking compartment automatically cleans itself during operation.
Appliances with one oven light, a folding grill element and a meat thermometer	HZ329027	You can retrofit the ceiling and side walls so that the cooking compartment automatically cleans itself during operation.
Appliances with two oven lights, a folding grill element and a meat thermometer	HZ329028	You can retrofit the ceiling and side walls so that the cooking compartment automatically cleans itself during operation.
Steam filter	HZ329000	You can retrofit this to your oven. The steam filter filters out grease particles from the exhaust air, thereby reducing odours. Only for appliances with a 6, 7 or 8 as the second digit in the E-no. (e.g. HB38AB570)
System steamer	HZ24D300	For a gentler preparation of vegetables and fish.

After-sales service products

You can obtain suitable care and cleaning agents and other accessories for your domestic appliances from the after-sales

service, specialist retailers or (in some countries) online via the e-Shop. Please specify the relevant product number.

Cleaning cloths for stainless-steel surfaces	Product no. 311134	Reduces the build-up of dirt. Impregnated with a special oil for perfect maintenance of your appliance's stainless-steel surfaces.
Oven and grill cleaning gel	Product no. 463582	For cleaning the cooking compartment. The gel is odourless.
Microfibre cloth with honeycomb structure	Product no. 460770	Especially suitable for cleaning delicate surfaces, such as glass, glass ceramic, stainless steel or aluminium. The microfibre cloth removes liquid and grease deposits in one go.

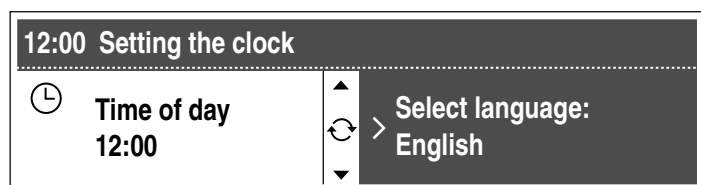
Before using the appliance for the first time

This section tells you everything you need to do before using the appliance for the first time.

- Set the clock
- Change the language for the text display if required
- Heat up the cooking compartment
- Clean the accessories
- Read the safety information at the start of the instructions for use. This is very important.

Initial setup

Once your new appliance is connected, "Uhrzeit einstellen" (set clock) appears in the status bar at the top. Set the time, and also the text display language, if required. German is the default language.



Setting the clock and changing the language

1. Turn the rotary selector to set the current time.
2. Move to "Sprache wählen: deutsch" (select language: German) in the right-hand settings area using the > button.
3. Select the desired language using the rotary selector.
4. Press the ⌚ button.

The language and time are saved. The current time is shown in the display.

Note: You can change the language at any time. See the *Basic settings* section.

Heating up the cooking compartment

To get rid of the new cooker smell, heat up the cooking compartment when it is empty and the oven door closed.

Make sure that the cooking compartment contains no leftover packaging, e.g. polystyrene pellets.

Ventilate the kitchen while the oven is heating up.

Set Top/bottom heating and a temperature of 240 °C.

1. Press the button.
The Siemens logo appears.
The 3D hot air heating type and a temperature of 160 °C are suggested.
2. Turn the rotary selector to change the type of heating to Top/bottom heating.
3. Move to the temperature using the > button and change the temperature to 240 °C using the rotary selector.
4. Press the button.
Appliance operation begins.
5. Switch the oven off after 60 minutes using the button.
The time appears in the display.

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

For detailed information on how to set the type of heating and temperature, refer to the *Setting the oven* section.

Cleaning the accessories

Before you use the accessories for the first time, clean them thoroughly with hot soapy water and a soft dish cloth.

Switch the oven on and off

You can switch the oven on and off with the button.

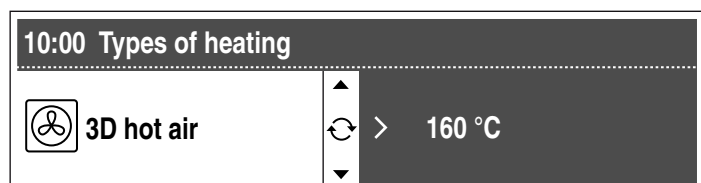
Switching on

Press the button.

The Siemens logo appears. Select the desired operating mode.

- button = types of heating
- button = automatic programmes
- button = saved memory setting
- **clean** button = cleaning system

If you do not select an operating mode within a few seconds, the 3D hot air type of heating and 160 °C are suggested.



You can select a different operating mode at any time.

You can read how to make settings in the individual sections.

Switching off

Press the button. The oven switches off, the clock appears in the display.

Setting the oven

In this section, you will find information about

- which types of heating are available in your oven
- how you set a type of heating and a temperature
- how you select a dish from the recommended settings
- and how you set rapid heating

Types of heating

Your oven has many types of heating available. You can therefore select the best method for cooking any dish.

Type of heating and temperature range	Application
3D hot air 30-275 °C	For cakes and pastries on one to three levels. The fan distributes the heat of the ring heating element in the rear wall evenly throughout the cooking compartment.
Hot air eco* 30-275 °C	For cakes and pastries, bakes, frozen and convenience products, meat and fish on one level without preheating. The fan evenly distributes the energy-efficient heat of the ring heating element around the cooking compartment.
Top/bottom heating 30-300 °C	For cakes, bakes and lean joints of meat (e.g. beef or game) on one level. Heat is emitted evenly from the top and bottom.
HydroBaking 30-300 °C	For yeast-risen pastry, e.g. bread/bread rolls or plaited loaf, and for choux pastry, e.g. choux pastry or sponge. Heat is emitted evenly from the top and bottom. The moisture from the food remains in the cooking compartment as steam.
Pizza setting 30-275 °C	For the quick preparation of frozen products without preheating, e.g. pizza, chips or strudel. Heat is emitted from below and by the heating ring in the back panel.
Bottom heating 30-300 °C	For preserving and final baking or additional browning. Heat is emitted from below.
Hot air grilling 30-300 °C	For roasting meat, poultry and whole fish. The grill heating element and the fan switch on and off alternately. The fan causes the hot air to circulate around the dish.
Grill, large area Grill settings: 1 (low), 2 (medium), 3 (high)	For grilling steaks, sausages, toast and pieces of fish. The whole area below the grill heating element becomes hot.
Grill, small area Grill settings: 1 (low), 2 (medium), 3 (high)	For grilling small quantities of steaks, sausages, toast and pieces of fish. The centre part of the grill heating element becomes hot.
Slow cook 70-90 °C	For gentle cooking of succulent pieces of meat. The heat is emitted evenly from the top and bottom at low temperatures.

* Type of heating used to determine the energy efficiency class in accordance with EN50304.

Type of heating and temperature range	Application
Defrost 30-60 °C	For defrosting, e.g. meat, poultry, bread and cakes. The fan causes the warm air to circulate around the dish.
Plate warming 30-70 °C	For warming ovenware, e.g. made from porcelain or glass.
Keep warm 60-100 °C	For keeping cooked dishes warm.
Recommended settings	Recommended settings for a variety of dishes.

* Type of heating used to determine the energy efficiency class in accordance with EN50304.

Setting the type of heating and temperature

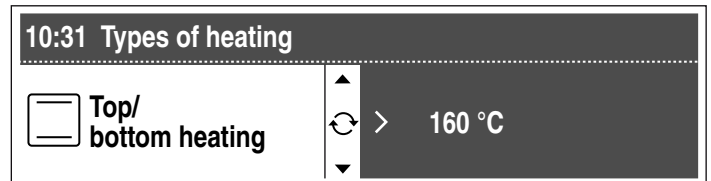
Example in the picture: Setting for Top/bottom heating, 180 °C.

Press the button.

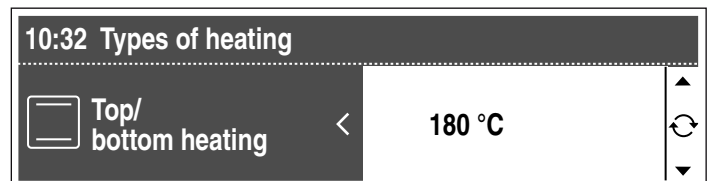
3D hot air and 160 °C are suggested in the display. You can apply this setting immediately with the button.

If you wish to choose another type of heating and temperature, proceed as follows:

1. Turn the rotary selector to set the desired type of heating.

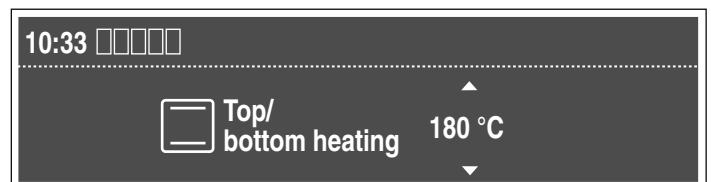


2. Use the > button to switch to the temperature and set the temperature using the rotary selector.



3. Press the button.

Operation starts. The heating bars of the temperature indicator appear in the status bar.



4. Once the dish is ready, switch the oven off with the button or select and apply a new operating mode.

Opening the oven door during cooking

Operation is suspended. When the door is closed again, operation resumes.


Pausing operation

Press the button. The oven is paused, flashes. Press the button again, operation continues.



Changing the temperature or grill setting

This can be done at any time. Turn the rotary selector to change the temperature or grill setting.

Cancelling operation

Press and hold the  button until 3D hot air, 160 °C appears. You can make new settings.

Calling up information

Press the  button briefly. For any information, press the  button again briefly. Before the appliance is started, information is displayed on the types of heating, shelf positions and accessories. After the appliance is started, you can check the heating temperature in the cooking compartment.

Setting the cooking time

See section *Time-setting options*, setting the cooking time.

Setting a later end time








See the section entitled *Time-setting options*, Setting a later end time.

Recommended settings



If you choose a dish from the recommended settings, the ideal setting values are already specified. You can choose from many different categories. You will find recommended settings for a large number of dishes – from cake, bread, poultry, fish, meat and game through to bakes and pre-prepared products. You can change the temperature and cooking time. The type of heating is fixed.

You can access the various dishes by navigating through several selection levels. Try it out and see the range of dishes for yourself.

Selecting a dish

1. Press the  button.
 3D hot air, 160 °C are suggested in the display.
2. Turn the rotary selector anticlockwise to  Recommended settings.
3. Move to the first food category with the  button and select the required category with the rotary selector.
Move to the next level with the  button. Turn the rotary selector to make the next selection. The setting for the selected dish now appears.
4. Press the  button.
Appliance operation begins. You can see the suggested  cooking time counting down in the status bar.




The cooking time has elapsed

A signal sounds. The oven stops heating. The status bar shows  0:00. You can cancel the signal early by pressing the  button.



Changing the temperature or grill setting

Turn the rotary selector to change the temperature or grill setting.

Changing the cooking time

Press the  button and move to the cooking time with the  button. Change the cooking time using the rotary selector. Press the  button.

Calling up information

Press the  button briefly. For any information, press the  button again briefly.

Setting a later end time

See the section entitled *Time-setting options*, Setting a later end time.

Setting rapid heating

Rapid heating is not suitable for all types of heating.



Suitable types of heating


- 3D hot air
- Top/bottom heating
- HydroBaking
- Pizza setting
- Intensive heat

Suitable temperatures


Rapid heating will not work if the temperature is set to less than 100 °C. If the temperature in the cooking compartment is only slightly less than the temperature you have set, rapid heating is not necessary. It will not switch on.

Setting rapid heating


Press the  button to activate rapid heating. The  symbol is displayed in the status bar. The temperature indicator bars start filling in.

Rapid heating ends when all the bars are filled. You will hear a short signal. The  symbol goes out. Place your dish in the cooking compartment.


Notes

- Rapid heating is cancelled if you change the type of heating.
- If a cooking time has been set, this runs independently of rapid heating and counts down immediately when operation is started.
- You can use the  button to check the current cooking compartment temperature during rapid heating.
- To ensure an even cooking result, do not place your dish in the cooking compartment until rapid heating is complete.

Cancelling rapid heating

Press the  button. The symbol goes out.

Time-setting options

You can call up the time-setting options menu by pressing the  button. The following functions are available:

If the oven is switched off:





- Setting the timer
- Setting the clock

If the oven is switched on:

- Setting the timer
- Setting the cooking time

- Setting a later end time



Setting the time-setting options - in brief


1. Press the  button to open the menu.
2. Switch to the required function, using the  or  button. The setting area is light, the text is dark.
3. Use the rotary selector to set the clock or cooking time.
4. Press the  button to close the menu.

A detailed description of how to adjust each individual function is provided below.




Setting the timer

The timer runs independently of the oven. You can use it as a kitchen timer and set it at any time.



1. Press the  button.
The time-setting options menu opens.
2. Set the running time for the timer using the rotary selector.
3. Press the  button to close the menu.

The display returns to its previous state. The  symbol for the timer appears, and the time can be seen counting down.



When the time has elapsed

A signal sounds. The display shows  0:00. You can cancel the signal earlier by pressing the  button. Press the  button to close the time-setting options menu.

Canceling the timer time

Open the time-setting options menu using the  button and turn the time back to 0:00. Press the  button to close the menu.

Changing the timer time


Open the time-setting options menu with the  button and change the running time for the timer in the next few seconds. Press the  button to close the menu.

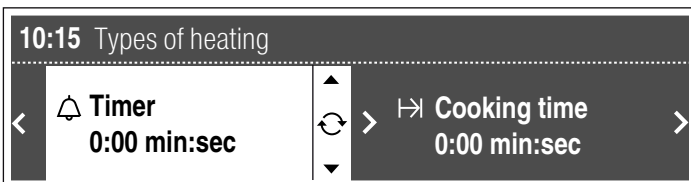
Setting the cooking time



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

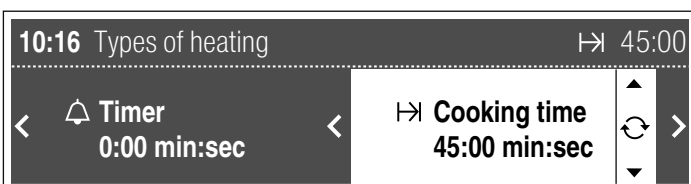
Prerequisite: The type of heating and temperature must be set.




Example in the picture: setting for top/bottom heating, 180 °C, cooking time of 45 minutes.

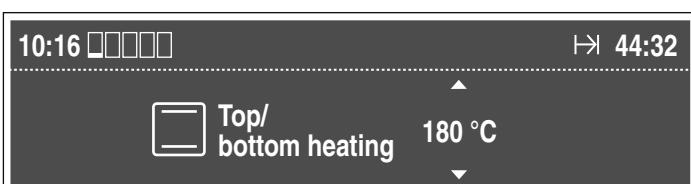
1. Press the  button.
The Time-setting options menu appears.





2. Using the  or  button, move to the cooking time and set the cooking time using the rotary selector.






3. Press the  button.
The Time-setting options menu closes.
4. If the operation has not yet started, press the  button.
You can see the  cooking time counting down in the status bar.







The cooking time has elapsed

A signal sounds. The oven stops heating. The status bar shows the cooking time as  0:00. You can cancel the signal early by pressing the  button.

Canceling the cooking time

Press the  button to open the menu. Move to the cooking time using the  or  button and set the cooking time to 0:00 with the rotary selector. The type of heating and temperature set are shown in the display. The programme will then continue untimed.

Changing the cooking time

Press the  button to open the menu. Using the  or  button, move to the cooking time and set the cooking time using the rotary selector. Press the  button to close the menu.

Setting a later end time

Please remember that easily spoiled foods must not be allowed to remain in the cooking compartment for too long.


A later end time can be set for


- all types of heating
- a variety of programmes
- and the cleaning system

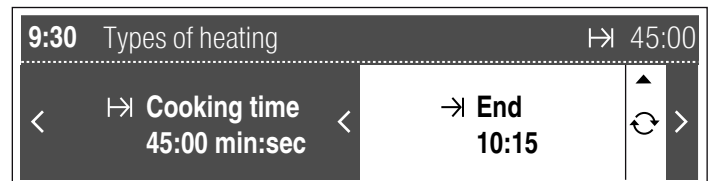
Example: you put the dish in the cooking compartment at 9.30. It takes 45 minutes to cook and will be ready at 10.15, but you would like it to be ready at 12.45 instead.

Change the end time from 10.15 to 12.45. The oven goes into standby. Cooking starts at 12.00 and finishes at 12.45.

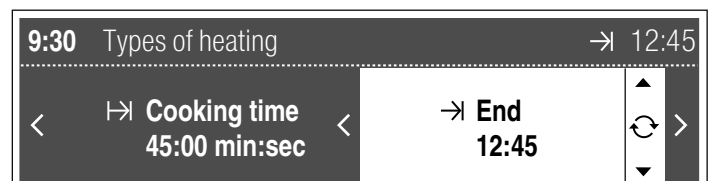
Setting a later end time



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


1. Move to the end time using the  button.
The end time is displayed.





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




3. Press the  button to close the time-setting options menu.
4. Confirm by pressing the  button.

The setting is adopted. The oven is in standby. The end time  is displayed in the status bar. Operation starts at the appropriate time. You can see the cooking time counting down in the status bar.

The cooking time has elapsed

A signal sounds. The oven stops heating. The status bar shows the cooking time as  0:00. You can cancel the signal early by pressing the  button.

Correcting the end time

This is possible, providing the oven is on standby. To do this, open the menu with the  button, move to the end time with

the > or < button and adjust the end time using the rotary selector. Press the ⏻ button to close the menu.

Canceling the end time

This is possible, providing the oven is on standby. To do this, open the menu with the ⏻ button, move to the end time using the > or < button and turn the rotary selector anti-clockwise until the display disappears. The cooking time immediately starts to count down.

Setting the clock

The oven must be switched off before you can set or change the clock.

Following a power cut

"Set clock" appears in the status bar following a power cut.

1. Turn the rotary selector to set the current time.

The display language set is displayed in the settings area on the right-hand side. This does not change following a power cut.

2. Press the ⏻ button.

The time is applied.

Changing the clock

Example: changing from summer to winter time.

1. Press the ⏻ button.
The time-setting options menu appears.
2. Use the > button to move to the ⏻ clock, then change the time using the rotary selector.
3. Press the ⏻ button.

The time-setting options menu closes.

Changing the clock display

The clock appears in the display when the oven is switched off and shows the current time. You can change the display to a different clock appearance, to digital time or remove the clock from the display. For more information, refer to the *Basic settings* section.

Memory

You can save the settings for a dish in the memory and call it up again at any time.

The memory is useful for if you frequently prepare a specific dish.

Saving settings in the memory

The cleaning system cannot be saved.

1. Specify the type of heating, temperature and, if required, a cooking time for the dish you wish to cook. Do not start. If you want to save a programme: Select the programme and make the settings. Do not start.
2. Press and hold the [M] button until "Memory saved" is displayed.

The setting has been saved and can be started immediately.

Saving another setting

Enter and save the new setting. The old settings are overwritten.

Starting the memory

You can start cooking at any time using the settings saved for your dish.

1. Press the [M] button briefly.

The saved settings are displayed. If "Memory location empty" appears, no settings have been saved. You cannot start the memory. Save the required setting first, as described under *Saving in the memory*.

2. Press the ^{start}/_{stop} button.

The memory setting starts.

Changing the settings

This can be done at any time. The setting you originally saved appears the next time you start the memory.

Sabbath mode

When this setting is used, the temperature of the oven remains at between 85 °C and 140 °C with Top/bottom heating. You can set a time between 24 and 73 hours.

You can keep dishes in the cooking compartment hot for this time without having to switch the oven on or off.

Starting Sabbath mode

Prerequisite: "Sabbath mode, yes" is activated in the basic settings. See the *Basic settings* section.

1. Press the ^{off} button.
3D hot air and 160 °C are suggested in the display.
2. Turn the rotary selector anti-clockwise and select the Sabbath mode.
3. Use the > button to switch to the temperature and set the temperature using the rotary selector.
4. Use the button ⏻ to open the Time-setting options menu and switch to Cooking time with the > button.
27:00 hours are suggested.

5. Turn the rotary selector to set the required cooking time.
6. Press the ⏻ button to close the Time-setting options menu.
7. Press the ^{start}/_{stop} button.

The Sabbath mode starts.


The cooking time has elapsed

The oven stops heating.

Setting a later end time

It is not possible to set a later end time.



Canceling Sabbath mode

Press and hold the ^{start}/_{stop} button until 3D hot air , 160 °C appears. You can make new settings.



Childproof lock



The oven has a childproof lock to prevent children from switching it on by accident or changing an operation that is already in progress.

Activating the childproof lock

Press and hold the  button until the  symbol appears. This takes about 4 seconds. The control panel is locked.

Releasing the lock




Press and hold the  button until the  symbol disappears. You can make settings again.

Note: Even when the childproof lock is active, you can still switch the oven off using  or by pressing and holding the  button, set the timer and switch the audible signal off .

Basic settings

Your appliance has various basic settings, which you can adjust to suit your needs at any time.

Note: In the table you will find all the basic settings and the associated options for changing them. Only the basic settings that correspond to the features of your specific appliance are displayed.

Basic setting	Options	Explanation
Select language: English	29 additional languages are available	Language for display texts.
Signal duration: medium	medium = 2 minutes short = 10 seconds long = 5 minutes	Duration of the audible signal once a cooking time has elapsed.
Button tone: off	on off	Confirmation tone when a button is pressed
Display brightness: day	day medium night	Display lighting
Clock display: analogue 1	analogue 1 analogue 2 analogue 3 digital off	The clock is shown in the display if the oven is switched off
Oven light during operation: on	on off	Lighting in cooking compartment.
Continue when door shut: automatic	automatic off*	Way in which operation continues once the oven door has been opened and closed again. *continue operation with 
Door lock for childproof lock: no	no yes	Locking of oven door, if childproof lock is activated.
Adjust individually: 	e.g. increasing intensity of cooking result 	Change cooking result of all automatic programmes to the right = more intensive to the left = less intensive
Display brand logo: on	on off	The Siemens logo appears after the oven is switched on
3D hot air Suggestion: 160 °C	From 30 to max. 275 °C	Permanently change default temperature for the type of heating.
Hot air eco Suggestion: 160 °C	From 30 to max. 275 °C	Permanently change default temperature for the type of heating.
Top/bottom heating Suggestion: 160 °C	From 30 to max. 300 °C	Permanently change default temperature for the type of heating.
HydroBaking Suggestion: 160 °C	From 30 to max. 300 °C	Permanently change default temperature for the type of heating.

Basic setting	Options	Explanation
Pizza setting Suggestion: 200 °C	From 30 to max. 275 °C	Permanently change default temperature for the type of heating.
Intensive heat Suggestion: 190 °C	From 30 to max. 300 °C	Permanently change default temperature for the type of heating.
Bottom heating Suggestion: 150 °C	From 30 to max. 300 °C	Permanently change default temperature for the type of heating.
Hot air grilling Suggestion: 190 °C	From 30 to max. 300 °C	Permanently change default temperature for the type of heating.
Grill, large area Suggestion: 3	3 2 1	Permanently change default setting for the type of heating.
Grill with rotary spit Suggestion: 250 °C	From 30 to max. 300 °C	Permanently change default temperature for the type of heating.
Grill, small area Suggestion: 3	3 2 1	Permanently change default setting for the type of heating.
Slow cook Suggestion: 80 °C	From 70 to max. 90 °C	Permanently change default temperature for the type of heating.
Defrost Suggestion: 30 °C	From 30 to max. 60 °C	Permanently change default temperature for the type of heating.
Plate warming Suggestion: 50 °C	From 30 to max. 70 °C	Permanently change default temperature for the type of heating.
Keep warm Suggestion: 70 °C	From 60 to max. 100 °C	Permanently change default temperature for the type of heating.
Cooling fan run-on time: medium	short medium long very long	Length of time for which the cooling fan runs on.
Cleaning system: no	no yes	Setting that specifies whether the appliance is equipped with a self-cleaning ceiling and side panels = cleaning system
Telescopic shelf: no	no yes	Setting that specifies whether the appliance is equipped with telescopic shelves.
Sabbath mode: no	no yes	See the Sabbath mode section
Restore factory settings: no	no yes	Undo all changes and restore basic settings

Changing the basic settings

Prerequisite: The oven must be switched off.

1. Press and hold the **i** button for approx. 4 seconds until "Select language: English" appears.
2. Use the < or > button to select the basic setting.
3. Use the rotary selector to change the value.

4. You can now make further changes to the basic settings To do this, use the < or > button to change, and make settings as described in points 2 and 3.

5. Press and hold the **i** button until the display disappears. It lasts approx. 4 seconds. All changes are saved.

Cancelling

Press the **off** button. The changes are not applied.

Automatic switch-off

Your oven has an automatic switch-off function. It is activated if no cooking time is set and the settings have not been changed for a long time. The point at which this occurs depends on the temperature or grill setting that has been set.

Switch-off activated

"Automatic switch-off" appears in the display. Operation is

interrupted. Press any button to clear the text. You can make new settings.

Note: If a cooking time is set, the oven stops heating once the cooking time has elapsed. The automatic switch-off function is not necessary.

Cleaning system

The cleaning system regenerates the self-cleaning surfaces in the cooking compartment.

The back wall, ceiling and side walls of the cooking compartment are coated with a highly porous ceramic layer. This coating absorbs and disintegrates splashes from baking and roasting while the oven is in operation. If these self-cleaning surfaces no longer clean themselves adequately, they can be regenerated with the cleaning system.

Cleaning levels

You can choose from three cleaning levels.

Level	Degree of cleaning	Cooking time
1	gentle	approx. 45 minutes
2	moderate	approx. 1 hour
3	intensive	approx. 1 hour, 15 minutes

Before cleaning

Remove accessories and cookware from the cooking compartment.

Cleaning the cooking compartment floor

Before you set the cleaning system, clean the surfaces in the cooking compartment that are not self-cleaning. Otherwise, stains will develop that it is not possible to remove.

Use a dish cloth and hot soapy water or a vinegar solution. If there are heavy deposits of dirt, use a stainless steel scouring pad or oven cleaner. Only use when the cooking compartment is cold. Never treat the self-cleaning surfaces with a scouring pad or oven cleaner.

Care and cleaning

With good care and cleaning, your oven will remain clean and fully-functioning for a long time to come. Here we will explain how to maintain and clean your oven correctly.

Notes

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

Cleaning agents

To ensure that the different surfaces are not damaged by using the wrong type of cleaning agent, observe the information in the table. Do not use

- harsh or abrasive cleaning agents,
- cleaning agents with a high concentration of alcohol,
- hard scouring pads or sponges,
- high-pressure cleaners or steam cleaners.

Wash new sponge cloths thoroughly before use.

Setting the cleaning level

1. Press the **clean** button.
Cleaning level 3 is suggested. You can start the cleaning operation immediately.
If you wish to change the cleaning level:
2. Select the desired cleaning level using the rotary selector.
3. Start the cleaning operation with **start/stop**.

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

Once cleaning has finished

“Cleaning process ended” appears in the status bar. The oven stops heating.

Cancelling cleaning

Press and hold **start/stop** button until 3D hot air, 160 °C appears. You can make new settings.

Adjusting the cleaning level

Once cleaning starts, the cleaning level can no longer be changed.

Setting cleaning to run overnight

So that you can use your oven throughout the day, delay the end of the cleaning process to during the night. See the *Time-setting options* section, setting a later end time.

After cleaning

When the cooking compartment has cooled down completely, wipe the salt residues off the self-cleaning surfaces with a damp cloth.

Area	Cleaning agents
Control panel	Hot soapy water: Clean with a dish cloth and dry with a soft cloth. Do not use glass cleaners or glass scrapers.
Stainless steel	Hot soapy water: Clean with a dish cloth and dry with a soft cloth. Remove traces of limescale, grease, starch and albumin (e.g. egg white) immediately. Corrosion can form under such residues. 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.
Door panels	Glass cleaner: Clean with a soft cloth. Do not use a glass scraper.
Glass cover for the oven light	Hot soapy water: Clean with a dish cloth.
Seal Do not remove.	Hot soapy water: Clean with a dish cloth. Do not scour.
Rails	Hot soapy water: Soak and clean with a dish cloth or brush.

Area	Cleaning agents
Telescopic shelves	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 inserted. Do not soak or clean in the dishwasher.
Accessories	Hot soapy water: Soak and clean with a dish cloth or brush.

Cleaning the self-cleaning surfaces in the cooking compartment

The back wall, ceiling and side walls of the cooking compartment are coated with a highly porous ceramic layer. This coating absorbs and disintegrates splashes from baking and roasting while the oven is in operation. The higher the temperature and the longer the oven is in operation, the better the result will be.

Never treat the self-cleaning surfaces with oven cleaner.

If the self-cleaning surfaces no longer clean sufficiently, they can be regenerated with the cleaning system. For more information, please see the *Cleaning system* section.

Light discolouration of the coating does not affect automatic self-cleaning.

Caution!

- Never use abrasive cleaning agents. You will scratch or destroy the highly porous coating.
- Never treat the ceramic coating with oven cleaner. If oven cleaner accidentally gets onto it, remove it immediately with a sponge and plenty of water.

Cleaning the cooking compartment floor

Use a dish cloth and hot soapy water or a vinegar solution.

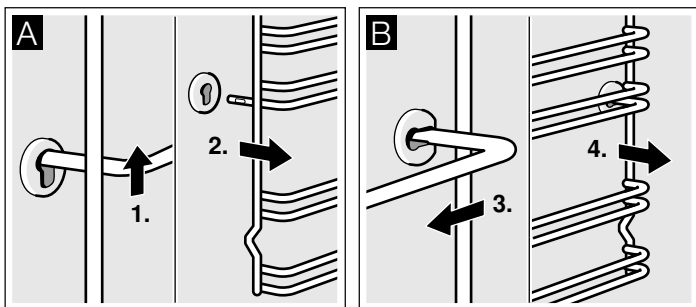
If there are heavy deposits of dirt, use a stainless steel scouring pad or oven cleaner. Only use when the cooking compartment is cold. Never treat the self-cleaning surfaces with a scouring pad or oven cleaner.

Detaching and refitting the rails

The rails can be removed for cleaning. The oven must have cooled down.

Detaching the rails

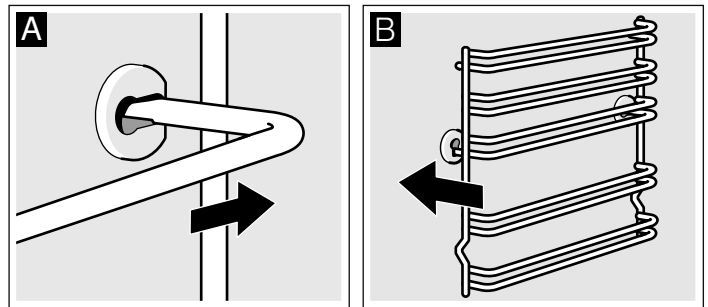
1. Lift up the front of the rail
2. and unhook it (figure A).
3. Then pull the whole rail forward
4. and remove it (Fig. B).



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

Refitting the rails

1. First insert the rail into the rear socket, press it to the back slightly (figure A),
2. and then hook it into the front socket (figure B).

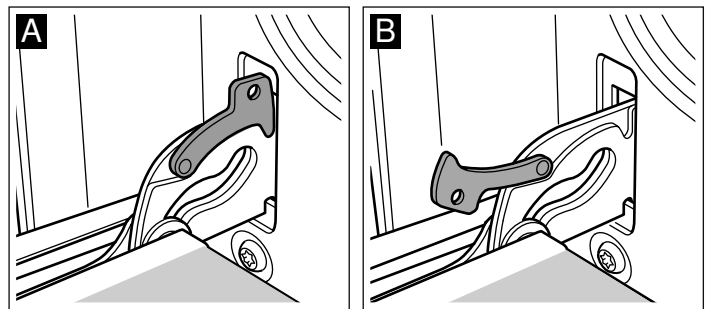


The rails fit both the left and right sides. Ensure that, as shown in figure B, levels 1 and 2 are below and levels 3, 4 and 5 are above.

Detaching and attaching the oven door

For cleaning purposes and to remove the door panels, you can detach the oven door.

The oven door hinges each have a locking lever. When the locking levers are closed (figure A), the oven door is secured in place. It cannot be detached. When the locking levers are open in order to detach the oven door (Fig. B), the hinges are locked. They cannot snap shut.

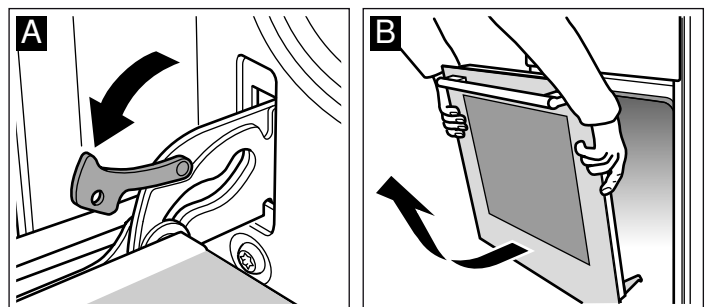


⚠ Risk of injury!

Whenever the hinges are not locked, they snap shut with great force. Ensure that the locking levers are always fully closed or, when detaching the oven door, fully open.

Detaching the door

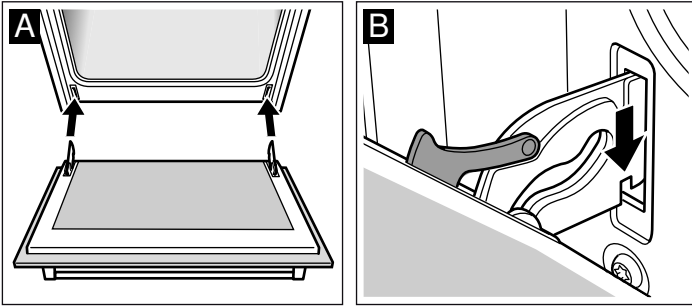
1. Open the oven door fully.
2. Fold up the two locking levers on the left and right (figure A).
3. Close the oven door as far as the limit stop. With both hands, grip the door on the left and right-hand sides. Close the door a little further and pull it out (figure B).



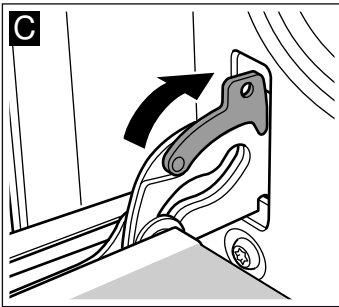
Attaching the door

Reattach the oven door in the reverse sequence to removal.

1. When attaching the oven door, ensure that both hinges are inserted straight into the opening (figure A).
2. The notch on the hinge must engage on both sides (figure B).



3. Fold back both locking levers (figure C). Close the oven door.



⚠ Risk of injury!

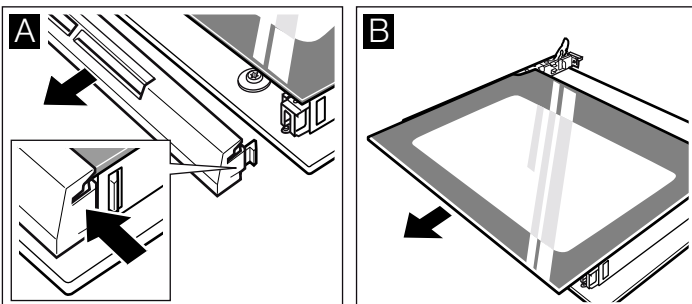
If the oven door falls out accidentally or a hinge snaps shut, do not reach into the hinge. Call the after-sales service.

Removing and installing the door panels

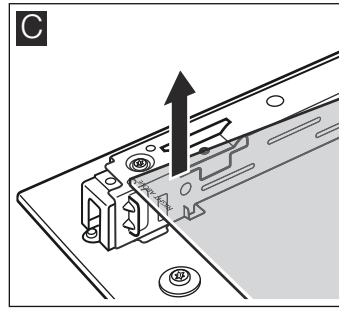
To facilitate cleaning, you can remove the glass panels from the oven door.

Removal

1. Detach the oven door and lay it on a cloth with the handle facing down.
2. Pull off the cover at the top of the oven door. Press in the tabs on the left and right using your fingers (fig. A).
3. Lift the top panel up and pull it out (fig. B).



4. Lift the panel up and pull it out (fig. C).



Clean the panels with glass cleaner and a soft cloth.

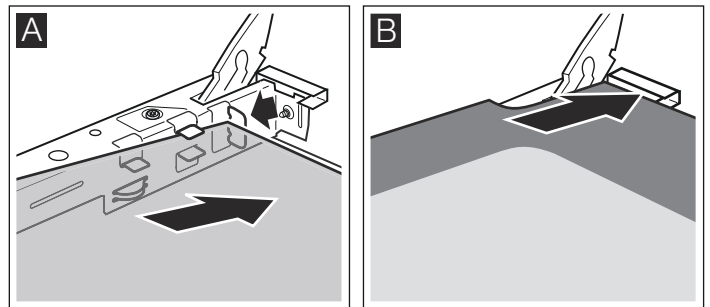
⚠ Risk of injury!

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

Installation

During installation, make sure that the lettering "top right" is upside down at the bottom left.

1. Insert the panel at an angle towards the back (fig. A).
2. Insert the top panel at an angle towards the back into the brackets. The smooth surface must face outwards. (fig. B).



3. Put the cover back in place and press on it.
4. Attach the oven door.

Do not use the oven again until the panels have been correctly installed.

Troubleshooting

Malfunctions often have simple explanations. Refer to the table before calling the after-sales service as you may be able to remedy the fault yourself.

Malfunction table

If a dish does not turn out exactly as you wanted, refer to the *Tested for you in our cooking studio* section, where you will find plenty of cooking tips and tricks.

Problem	Possible cause	Note/remedy
The appliance does not work.	Defective fuse	Look in the fuse box and check that the circuit breaker is in working order.
"Set clock" appears in the display. The time displayed is not the current time. "Select language" appears in the settings area on the right.	Power cut	Turn the rotary selector to set the current time then press the ⌚ button. The language set remains unchanged following a power failure.
The oven does not heat up or the type of heating selected cannot be set.	Type of heating not recognised	Make settings once again.
The oven does not heat up. The text "Demo" is displayed.	The oven is in demo mode.	Switch off the circuit breaker in the fuse box and then switch back on after approx. 20 seconds. In the next 2 minutes, hold the ↵ button down for four seconds until the text "Demo" disappears.
"Automatic switch-off" appears in the display.	Automatic switch-off has been activated. The oven switches off.	Press any button. The text disappears. You can make settings again.

Error messages with E

If an error message with E is shown in the display, press the ⌚ button. This cancels the error message. You may then have

to reset the time. If the error is shown again, call the after-sales service.

You can take remedial action yourself if the following error message is displayed.

Error message	Possible cause	Note/remedy
E011	A button was pressed for too long or has jammed.	Press all buttons individually. Check that the buttons are clean. If the error message remains, please contact the after-sales service.

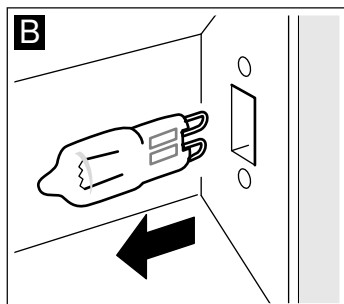
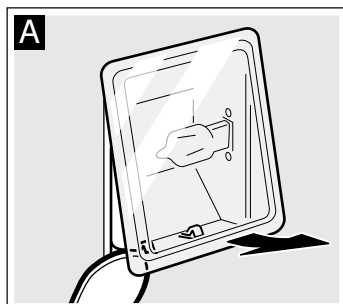
Replacing the bulb in the left-hand oven light

If the bulb in the oven light fails, it must be replaced. Heat-resistant, 25 watt, 230 V halogen bulbs are available from the after-sales service or specialist retailers. When handling the halogen bulb, use a dry cloth. This will increase the service life of the bulb. Only use these bulbs.

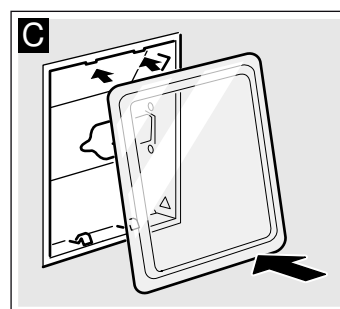
⚠ Risk of electric shock!

Switch off the circuit breaker in the fuse box.

1. Place a tea towel in the oven when it is cold to prevent damage.
2. Remove the glass cover. To do this, open the glass cover from the bottom with your hand (Fig. A). If the glass cover is difficult to remove, use a spoon as an aid.
3. Pull out the bulb (do not turn it) (Fig. B). Insert the new bulb, making sure that the pins are in the correct position. Push the bulb in firmly.



4. Refit the glass cover. Make sure that the curvature in the glass is on the right. Insert the glass at the top and push it in firmly at the bottom (Fig. C). The glass cover will click into place.



5. Remove the tea towel and switch on the circuit breaker.

Replacing the bulb in the oven ceiling light

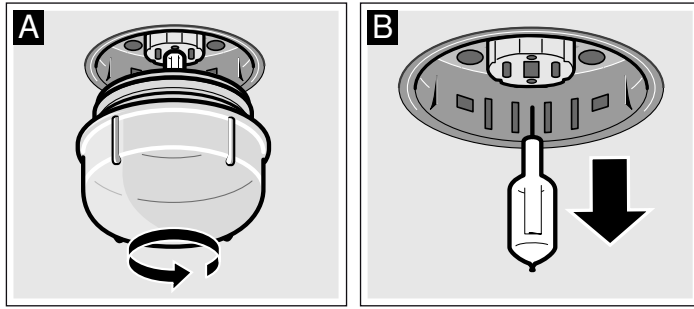
If the bulb in the oven light fails, it must be replaced. Heat-resistant, 25 watt, 230 V halogen bulbs are available from the after-sales service or specialist retailers. When handling the halogen bulb, use a dry cloth. This will increase the service life of the bulb. Only use these bulbs.

⚠ Risk of electric shock!

Switch off the circuit breaker in the fuse box.

1. Place a tea towel in the oven when it is cold to prevent damage.
2. Turn the glass cover anti-clockwise to remove it (Fig. A).

3. Pull out the bulb (do not turn it) (Fig. B). Insert the new bulb, making sure that the pins are in the correct position. Push the bulb in firmly.



4. Screw the glass cover back in.

5. Remove the tea towel and switch on the circuit breaker.

Glass cover

You must replace a damaged glass cover. Suitable glass covers may be obtained from the after-sales service. Please specify the E number and FD number of your appliance.

After-sales service

Our after-sales service is there for you if your appliance needs to be repaired. We will always find the right solution in order to avoid unnecessary visits from a service technician.

E number and FD number

When calling us, please give the product number (E no.) and the production number (FD no.) so that we can provide you with the correct advice. The rating plate containing these numbers can be found on the right-hand side of the oven door. You can make a note of the numbers of your appliance and the telephone number of the after-sales service in the space below to save time 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** 0844 8928999
Calls from a BT landline will be charged at up to 3 pence per minute. A call set-up fee of up to 6 pence may apply.
- 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.

Energy and the environment

Your new appliance is particularly energy-efficient. You will find information here about the energy-optimised "Hot air eco" heating type. You will also find tips on how to save even more energy with your appliance and how to dispose of it in an environmentally friendly way.

Hot air eco heating type

With the energy-efficient "Hot air eco" heating type, you can prepare many dishes on one level. The fan distributes the energy-optimised heat from the ring heating element in the back wall evenly around the cooking compartment. You can achieve successful baking, roasting and cooking without having to preheat the oven.

Notes

- Place the items in the empty cooking compartment before it has heated up. Otherwise, energy optimisation will not have any effect.
- Only open the oven door during cooking when required.

Table

The table contains a selection of dishes best suited to Hot air eco. It provides details on suitable temperatures and cooking times. You can see which accessories and shelf positions are suitable.

The temperature and cooking time depend on the amount, composition and quality of the food. This is why temperature ranges are given in the table. You should try the lower temperature first, since a lower temperature results in more even browning. You can increase the temperature next time if necessary.

Place the baking tins and cookware in the centre of the wire rack. If you are grilling food directly on the wire rack, the universal pan should also be inserted at level 1. Fat and juices are caught in the universal pan, which keeps the oven cleaner.

Dishes using Hot air eco	Accessories	Level	Temperature in °C	Cooking time in minutes
Cakes and pastries				
Sponge on the baking tray with dry topping	Baking tray	3	170-190	25-35
Dough in tins	Loaf tin	2	160-180	50-60

Dishes using Hot air eco 	Accessories	Level	Temperature in °C	Cooking time in minutes
Flan cake, sponge mixture	Flan-based cake tin	2	160-180	20-30
Delicate fruit flan, sponge	Springform/ring tin	2	160-180	50-60
Yeast dough on the baking tray with dry topping	Baking tray	3	170-190	25-35
Shortcrust pastry on the baking tray with dry topping	Baking tray	3	180-200	20-30
Swiss roll	Baking tray	3	170-190	15-25
Sponge base, 2 eggs	Flan-based cake tin	2	150-170	20-30
Sponge flan, 6 eggs	Springform cake tin	2	150-170	40-50
Puff pastry	Baking tray	3	180-200	20-30
Biscuits	Baking tray	3	130-150	15-25
Whirls	Baking tray	3	140-150	30-45
Choux pastry	Baking tray	3	210-230	35-45
Bread rolls, rye flour	Baking tray	3	200-220	20-30
Bakes				
Potato gratin	Ovenproof dish	2	160-180	60-80
Lasagne	Ovenproof dish	2	180-200	40-50
Frozen products				
Pizza, thin base	Universal pan	3	190-210	15-25
Pizza, deep-pan	Universal pan	2	180-200	20-30
Chips	Universal pan	3	200-220	20-30
Chicken wings	Universal pan	3	220-240	20-30
Fish fingers	Universal pan	3	220-240	10-20
Crispy bread rolls	Universal pan	3	180-200	10-15
Meat				
Pot-roasted beef, 1.5 kg	Ovenware, covered	2	190-210	130-150
Joint of pork, neck, 1 kg	Ovenware, uncovered	2	190-210	110-130
Joint of veal, topside, 1.5 kg	Ovenware, uncovered	2	190-210	110-130
Fish				
Sea bream, x 2, 750 g each	Universal pan	2	170-190	50-60
Sea bream with salted, crisped skin, 900 g	Universal pan	2	170-190	60-70
Pike, 1000 g	Universal pan	2	170-190	60-70
Trout, x2, 500 g each	Universal pan	2	170-190	45-55
Fish fillets, 100 g each	Ovenware, covered	2+1	190-210	30-40

Saving energy

- Only preheat the oven if this is specified in the recipe or in the operating instruction tables.
- Use dark, black lacquered or enamelled baking tins. They absorb the heat particularly well.
- Open the oven door as infrequently as possible while you are cooking, baking or roasting.
- It is best to bake several cakes one after the other. The oven is still warm. This reduces the baking time for the second cake. You can also place two loaf tins next to each other.
- For longer cooking times, you can switch the oven 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.

Automatic programmes

The automatic programmes help you to achieve elaborate pot roasts, juicy roasts and delicious stews very easily. You do not have to worry about turning and basting and the cooking compartment remains clean.

The cooking result depends on the quality of the meat and the size and type of ovenware. Use an oven cloth or oven gloves when you take the finished dish out of the cooking compartment. The ovenware will be very hot. Take care when opening the ovenware, as hot steam will escape.

Ovenware

Automatic programmes are only suitable for roasting meat in ovenware with lid, with the exception of browning a ham joint. Only use ovenware with a tightly fitting lid. Also observe the information from the ovenware manufacturer.

Suitable cookware

We recommend heat-resistant cookware (up to 300 °C) made from glass or glass ceramic. Roasting dishes made from stainless steel are not ideal. Their shiny surface reflects a high proportion of the thermal radiation. The food will not brown as much and the meat will be less well cooked. If you use a stainless-steel roasting dish, remove the lid once the programme has finished. Grill the meat at grill setting 3 for 8 to 10 minutes more. The dish browns more quickly if you use a roasting dish made of enamelled steel, cast iron or diecast aluminium. Add a little more liquid.

Unsuitable cookware

Cookware made of bright, shiny aluminium, unglazed clay or plastic, and cookware with plastic handles, is not suitable.

Size of the ovenware

The meat should cover about two thirds of the ovenware base. This will ensure that you get good meat juices.

The distance between the meat and the lid must be at least 3 cm. The meat may expand during the roasting process.

Preparing the dish

You can use fresh or frozen meat. We recommend fresh chilled meat.

Select a suitable roasting dish.

Weigh the fresh or frozen meat, poultry or fish. You will find detailed information in the corresponding tables. You need the weight in order to make the setting.

Season the meat. Season frozen meat in the same way as fresh meat.

Many dishes require the addition of liquid. Pour enough liquid into the ovenware so that the base is covered to a depth of approx. ½ cm. If the table specifies "a little" liquid, 2-3 tablespoons are usually sufficient. If the table says "Yes", feel free to add more. Observe the instructions given before and in the tables.

Cover the ovenware with a lid. Place it on the wire rack at level 2.

For some dishes, it is not possible to set a later end time. These dishes are marked with an asterisk *.

Always place the ovenware into the cooking compartment without preheating it.

Programmes

Poultry

Place poultry in the roasting dish, breast side up. The programme is not suitable for stuffed poultry.

When cooking several drumsticks, set the weight of the heaviest drumstick. The drumsticks must be approximately the same weight.

Example: For 3 chicken drumsticks of 300 g, 320 g and 400 g, set 400 g.

Just as with drumsticks, if you want to prepare two chickens of similar size in one roasting dish, make settings according to the weight of the heavier chicken.

When cooking turkey breast, add plenty of water to make sure that the meat does not dry out.

Programmes	Weight range in kg	Add liquid	Weight setting
Poultry			
Chicken, fresh*	0.7-2.0	No	Weight of meat
Poulard, fresh*	1.4-2.3	No	Weight of meat
Duck, fresh*	1.6-2.7	No	Weight of meat
Goose, fresh*	2.5-3.5	No	Weight of meat
Small turkey, fresh*	2.5-3.5	No	Weight of meat
Turkey breast, fresh*	0.5-2.5	A generous amount	Weight of meat
Drumsticks, fresh* e. g. chicken, duck, goose, turkey drumsticks	0.3-1.5	No	Weight of heaviest drumstick
Drumsticks, frozen* e. g. chicken, duck, goose, turkey drumsticks	0.3-1.5	No	Weight of heaviest drumstick

Meat

Pour the specified amount of liquid into the ovenware.

Beef

When cooking pot roasts, ensure that sufficient liquid is added. You can also use the marinade.

When cooking Viennese boiled beef, add enough liquid (water or stock) to almost cover the meat.

Cook sirloin fatty-side up.

Programmes	Weight range in kg	Add liquid	Weight setting
Beef			
Pot roast, fresh e.g. prime rib, boned shoulder, shoulder, marinated beef	0.5-3.0	Yes	Weight of meat
Pot roast, frozen* e.g. prime rib, boned shoulder, shoulder	0.5-2.0	Yes	Weight of meat
Sirloin, fresh, medium e.g. loin	0.5-2.5	No	Weight of meat
Sirloin, fresh, rare e.g. loin	0.5-2.5	No	Weight of meat
Sirloin, frozen, well-done* e.g. loin	0.5-2.0	No	Weight of meat
Meat loaf*	0.3-3.0	No	Total weight
Viennese boiled beef, fresh	0.5-2.5	A generous amount	Weight of meat

Veal

To make osso buco, place generous quantities of vegetables

(celery, tomatoes, carrots) into the dish and spread out the leg cuts on top. If necessary, add liquid (stock).

Programmes	Weight range in kg	Add liquid	Weight setting
Veal			
Joint, fresh, lean e.g. topside, flank	0.5-3.0	Yes	Weight of meat
Joint, fresh, marbled e.g. neck, scrag end	0.5-3.0	A little	Weight of meat
Joint, frozen, lean* e.g. topside, flank	0.5-2.0	Yes	Weight of meat
Joint, frozen, marbled* e.g. neck, scrag end	0.5-2.0	A little	Weight of meat
Knuckle on the bone, fresh	0.5-2.5	Yes	Weight of meat
Osso buco e.g. veal leg slices with vegetables	0.5-3.5	Yes	Weight of meat

Pork

For meat that is still on the bone, place it into the roasting dish with the exposed bone facing down.

Joints with a crust should be placed in the dish with the crust side up. Before cooking, score the rind in a criss-cross pattern, without damaging the meat.

Place ham joints in the dish with the layer of fat facing upwards. Cook in an uncovered dish until a brown crust forms.

For joints, set the weight of the meat; for rolled joints and meat loaf, set the total weight.

Programmes	Weight range in kg	Add liquid	Weight setting
Pork			
Neck joint, fresh, boned	0.5-3.0	Yes	Weight of meat
Neck joint, fresh, on the bone	0.5-3.0	Yes	Weight of meat
Neck joint, frozen, boned*	0.5-2.0	Yes	Weight of meat
Neck joint, frozen, on the bone*	0.5-2.0	Yes	Weight of meat
Roast cutlet, fresh, on the bone	0.5-3.0	Yes	Weight of meat
Roast loin, fresh	0.5-2.5	Yes	Weight of meat
Rolled roasting joint, fresh	0.5-3.0	Yes	Total weight
Joint with crust, fresh e.g. belly	0.5-3.0	No	Weight of meat

Programmes	Weight range in kg	Add liquid	Weight setting
Joint with crust, fresh e. g. shoulder	0.5-3.0	No	Weight of meat
Meat loaf*	0.3-3.0	No	Total weight
Smoked pork on the bone, fresh	0.5-3.0	Yes	Weight of meat
Ham joint, fresh, cured, cook	1.0-4.0	A little	Weight of meat
Ham joint, fresh, cured, brown crust*	1.0-4.0	No	Weight of meat

Lamb and mutton

When roasting joints of meat and drumsticks, set the weight of the meat. When roasting meat loaf, set the total weight.

Programmes	Weight range in kg	Add liquid	Weight setting
Lamb			
Leg, fresh, boned, well-done	0.5-2.5	A little	Weight of meat
Leg, fresh, boned, medium	0.5-2.5	No	Weight of meat
Leg, fresh, on the bone, well-done	0.5-2.5	A little	Weight of meat
Leg, frozen, boned, well-done	0.5-2.0	A little	Weight of meat
Leg, frozen, boned, medium*	0.5-2.0	No	Weight of meat
Leg, frozen, on the bone, well-done*	0.5-2.0	A little	Weight of meat
Meat loaf*	0.3-3.0	No	Total weight

Programmes	Weight range in kg	Add liquid	Weight setting
Mutton			
Joint of mutton, fresh e. g. shoulder	0.5-3.0	Yes	Weight of meat
Joint of mutton, frozen* e. g. shoulder	0.5-2.0	Yes	Weight of meat

Game

Game can be covered with bacon, which keeps the meat more succulent, but means that it will not brown as much. To create a more delicate taste, you can marinate the game overnight in the fridge in buttermilk, wine or vinegar, before cooking.

When cooking more than one haunch of hare, set the weight of the heaviest haunch.

Rabbit can also be cooked pre-cut into portions. Set the total weight.

Programmes	Weight range in kg	Add liquid	Weight setting
Game			
Joint of venison, fresh e. g. shoulder, breast	0.5-3.0	Yes	Weight of meat
Joint of venison, frozen* e. g. shoulder, breast	0.5-2.0	Yes	Weight of meat
Leg of roe venison, fresh, boned	0.5-3.0	Yes	Weight of meat
Leg of roe venison, frozen*, boned	0.5-2.0	Yes	Weight of meat
Haunch of hare, fresh, on the bone	0.3-0.6	Yes	Weight of heaviest haunch
Haunch of hare, frozen*, on the bone	0.3-0.6	Yes	Weight of heaviest haunch
Wild boar joint, fresh e. g. shoulder, breast	0.5-3.0	Yes	Weight of meat
Wild boar joint, frozen* e. g. shoulder, breast	0.5-2.0	Yes	Weight of meat
Rabbit, fresh	0.5-3.0	Yes	Weight of meat

Fish

Prepare the fish, then add vinegar, lemon juice or white wine and salt as usual.

For braised fish: Pour some liquid (e. g. wine or lemon juice) into the cookware, ½ cm deep.

For baked fish: Turn the fish in flour and brush with melted butter.

Whole fish turns out particularly well if it is placed in the dish in a swimming position. In other words, the dorsal fin is pointing upwards. To ensure that the fish remains in position, place half a potato or a small, ovenproof container into the stomach cavity.

When cooking more than one fish, set the total weight. However, the fish must be roughly the same size or the same weight. Example: For two trout of 0.6 kg and 0.5 kg, set 1.1 kg.

Programmes	Weight range in kg	Add liquid	Weight setting
Fish			
Trout, fresh, braise*	0.3-1.5	Yes	Total weight
Trout, fresh, bake*	0.3-1.5	No	Total weight
Pike-perch, fresh, braise*	0.5-2.0	Yes	Total weight
Pike-perch, fresh, bake*	0.5-2.0	No	Total weight
Cod, fresh, braise*	0.5-2.0	Yes	Total weight
Cod, fresh, bake*	0.5-2.0	No	Total weight
Carp, fresh, braise*	0.8-2.0	Yes	Total weight
Carp, fresh, bake*	0.8-2.0	No	Total weight

Meat loaf

Use fresh minced meat.

Set the total weight of the meat loaf.

The recipe can be improved by adding diced vegetables or cheese.

Programmes	Weight range in kg	Add liquid	Weight setting
Meat loaf			
Made from fresh beef*	0.3-3.0	No	Total weight
Made from fresh pork*	0.3-3.0	No	Total weight
Made from fresh lamb*	0.3-3.0	No	Total weight
Made from fresh, mixed meat*	0.3-3.0	No	Total weight

Stew

You can combine various types of meat and fresh vegetables.

Cut the meat into bite-sized pieces. Use whole chicken portions.

Add between the same and double the quantity of vegetables to the meat. Example: For 0.5 kg of meat, add 0.5 kg to 1 kg of fresh vegetables.

If you wish the meat to brown, add it as the last ingredient to the roasting dish on top of the vegetables. If you do not want it to brown so much, mix the meat in among the vegetables.

When cooking a stew with meat, set the weight of the meat. If you want the vegetables to be softer, set the total weight.

Firm types of vegetables are suitable for making vegetable stew, such as carrots, green beans, white cabbage, celery and potatoes. The smaller you cut the vegetables, the softer they will become. So that the vegetables are not browned too much, cover them with liquid.

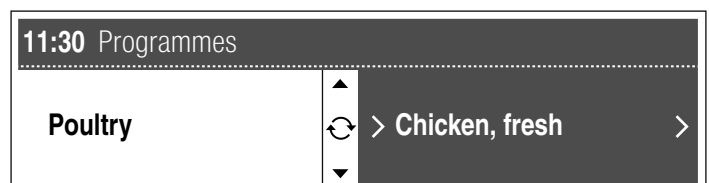
Programmes	Weight range in kg	Add liquid	Weight setting
Stew			
With meat e. g. beef stew	0.3-3.0	Yes	Weight of meat
With vegetables e. g. vegetable stew	0.3-3.0	Yes	Total weight
Goulash	0.3-3.0	Yes	Weight of meat
Roulades	0.3-3.0	Yes	Weight of meat

Selecting and setting a programme

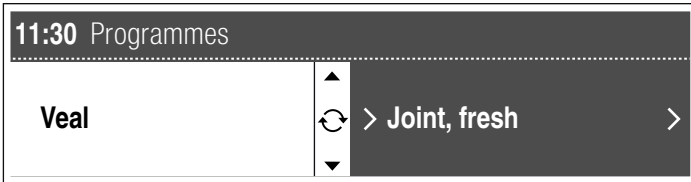
Example in the diagram: setting for frozen joint of veal, lean, 1.3 kg.

1. Press the **P** button.

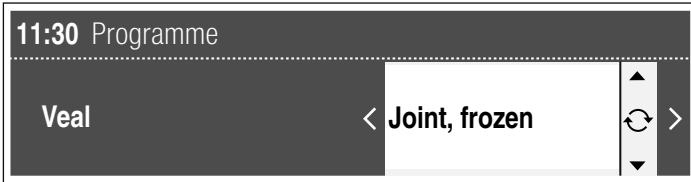
The first programme group and first programme appear.



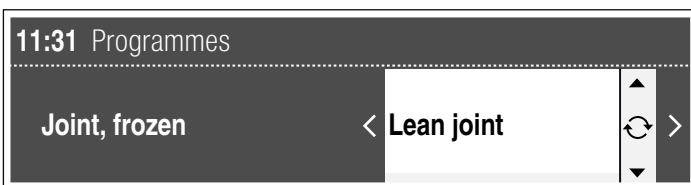
2. Select the programme group by turning the rotary selector.



3. Press the button > and select the programme with the rotary selector.



4. In some of the programmes, you can make further specifications, e. g. Joint of veal option, followed by Lean joint or Marbled joint. Press the button > and make your selection using the rotary selector.



5. Press the > button.
A suggested weight appears for the programme selected.

6. Turn the rotary selector to set the weight. The programme length is displayed in the status bar.



Tips for the automatic programmes

The weight of the joint or poultry is greater than the weight ranges available.	The weight range is deliberately limited. For very large joints, it is often impossible to obtain a sufficiently large roasting dish. Prepare large pieces with Top/bottom heating or Hot air grilling.
The joint has cooked well, but the juices are too dark.	Select a smaller dish or use more liquid.
The joint has cooked well, but the juices are too clear and watery.	Select a larger dish or use less liquid.
The joint is too dry on the top.	Use a dish with a tightly fitting lid. Very lean meat will remain more succulent if it is covered with rashers of bacon.
The joint looks good, but there was a burning smell during roasting.	The lid of the roasting dish is not closed properly, or the meat has expanded and has pushed up the lid. Always use the right lid for your ovenware. Make sure that there is at least 3 cm between the meat and the lid.
You wish to prepare frozen meat.	Season frozen meat in the same way as fresh meat. Caution: For frozen meat it is not possible to delay the end time. The meat would defrost during the waiting time and would be inedible.
The meat is not cooked well enough or is too well cooked.	Change the settings the next time. You will find information on this in the <i>Automatic programmes, Individual Settings</i> section.

Now if you press the > button again, you can switch to Adjust programme individually. You can influence the result of the programme. See *Adjust programme individually* below.

7. Press the button.

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

The programme has ended

A signal sounds. The oven stops heating. You can cancel the signal earlier by pressing the button.

Cancelling the programme

Press and hold button until 3D hot air, 160 °C appears. You can make new settings.

Calling up information

Before starting: Press the button briefly. Various information on the programmes is displayed. For each item of information, press the button again briefly.

Setting a later end time

With many of the programmes, you can set a later end time. See the *Time-setting options* section.

Adapting to individual requirements

If the cooking result of a particular programme does not meet your expectations, you can adapt it to your requirements the next time.

Adjust the settings as described in points 1 to 6. Press the > button and move the illuminated field using the rotary selector.

□□□■□□□

To the left = weaker cooking result.

To the right = cooking result more well done.

Start with the button.

The cooking time for the programme changes.

Tested for you in our cooking studio


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


Notes

- The values in the table always apply to dishes placed into the cooking compartment when it is cold and empty.
Only preheat the appliance if the table specifies that you should do so. Do not line the accessories with greaseproof paper until after they have been preheated.
- The times specified in the tables are guidelines only. They will depend on the quality and composition of the food.
- Use the accessories supplied. Additional accessories may be obtained as special accessories from specialist retailers or from the after-sales service.
Before using the oven, remove any unnecessary accessories and ovenware from the cooking compartment.
- Always use oven gloves when taking hot accessories or ovenware out of the cooking compartment.

Cakes and pastries


Baking on one level

When baking cakes, the best results can be achieved using  Top/bottom heating.

When baking with  3D hot air, use the following shelf heights for the accessory:

- Cakes in tins: level 2
- Cakes on trays: level 3

Baking on two or more levels

Use  3D hot air.

Shelf heights for baking on 2 levels:

- Universal pan: level 3
- Baking tray: level 1

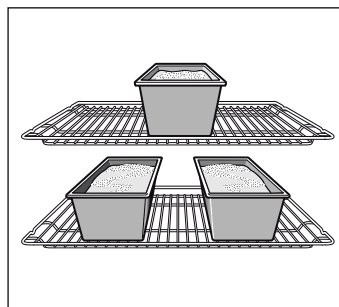
Shelf heights for baking on 3 levels:

- Baking tray: level 5
- Universal pan: level 3
- Baking tray: level 1

Baking trays that are placed in the oven at the same time will not necessarily be ready at the same time.

The tables show numerous suggestions for your dishes.

If you are baking with 3 cake/loaf tins at the same time, place these on the wire racks as indicated in the picture.



Baking tins

It is best to use dark-coloured metal baking tins.

Baking times are increased when light-coloured baking tins made of thin metal or glass dishes are used, and cakes do not brown so evenly.


If you wish to use silicone baking tins, use the information and recipes provided by the manufacturer as a guide. Silicone baking tins are often smaller than normal tins. The amount of mixture and recipe instructions may differ.

Tables




The tables show the ideal type of heating for the various cakes and pastries. The temperature and baking time depend on the amount and composition of the mixture. This is why temperature ranges are given in the tables. You should try the lower temperature first, since a lower temperature results in more even browning. You can increase the temperature next time if necessary.











If you preheat the oven, the baking time is shortened by 5 to 10 minutes.

Additional information can be found in the *Baking tips* section following the tables.

Note: Due to the high level of moisture when baking with  HydroBake, condensation can form on the inside window of the oven. Open the oven door carefully, as hot steam will escape.

Types of heating:

-  = 3D hot air
-  = Top/bottom heating
-  = HydroBaking

Cakes in tins	Tin	Level	Type of heating	Temperature in °C	Cooking time in minutes
Sponge cake, simple	ring tin/round tin	2		160-180	50-60
	3 loaf tins	3+1		140-160	60-80
Sponge cake, delicate	ring tin/round tin	2		150-170	60-70
Flan base, sponge	flan tin	3		160-180	20-30
Delicate fruit flan, sponge	springform/ring tin	2		160-180	50-60
Sponge base, 2 eggs (preheat)	flan tin	2		160-180	20-30
Sponge flan, 6 eggs (preheat)	springform cake tin	2		160-180	40-50
Shortcrust pastry base with crust	springform cake tin	1		180-200	25-35
Fruit tart/cheesecake, pastry base*	springform cake tin	1		160-180	70-90
Swiss flan	pizza tray	1		220-240	35-45
Ring cake	ring cake tin	2		150-170	60-70

* Turn off the oven and allow cakes to cool for an additional 20 minutes with the oven door closed.

Cakes in tins	Tin	Level	Type of heating	Temperature in °C	Cooking time in minutes
Pizza, thin base with light topping (pre-heat)	pizza tray	1		280-300	10-15
Savoury cakes*	springform cake tin	1		170-190	45-55

* Turn off the oven and allow cakes to cool for an additional 20 minutes with the oven door closed.

Types of heating:

■ = 3D hot air

■ = Top/bottom heating

■ = HydroBaking

Cakes on trays	Accessories	Level	Type of heating	Temperature in °C	Cooking time in minutes
Sponge with dry topping	baking tray	2		170-190	20-30
	universal pan + baking tray	3+1		150-170	35-45
Sponge with moist topping (fruit)	universal pan	2		170-190	25-35
	universal pan + baking tray	3+1		140-160	40-50
Yeast dough with dry topping	baking tray	3		170-190	25-35
	universal pan + baking tray	3+1		150-170	35-45
Yeast dough with moist topping (fruit)	universal pan	3		160-180	40-50
	universal pan + baking tray	3+1		150-160	50-60
Shortcrust pastry with dry topping	baking tray	1		180-200	20-30
Shortcrust pastry with moist topping (fruit)	universal pan	2		160-180	60-70
Swiss flan	universal pan	1		210-230	40-50
Swiss roll (preheat)	baking tray	2		170-190	15-20
Plaited loaf with 500 g flour	baking tray	2		180-200	25-35
Stollen with 500 g flour	baking tray	3		160-180	60-70
Stollen with 1 kg flour	baking tray	3		140-160	90-100
Strudel, sweet	universal pan	2		190-210	55-65
Pizza	baking tray	2		220-240	25-35
	universal pan + baking tray	3+1		180-200	40-50
Tarte flambée (preheat)	universal pan	2		280-300	10-12
Börek	Universal pan	2		180-200	40-50

Types of heating:

■ = 3D hot air

■ = Top/bottom heating

■ = HydroBaking

Small baked items	Accessories	Level	Type of heating	Temperature in °C	Cooking time in minutes
Biscuits	baking tray	3		140-160	15-25
	universal pan + baking tray	3+1		130-150	25-35
	2 baking trays + universal pan	5+3+1		130-150	30-40
Viennese whirls (preheat)	baking tray	3		140-150	30-40
	baking tray	3		140-150	25-35
	universal pan + baking tray	3+1		140-150	30-45
	2 baking trays + universal pan	5+3+1		130-140	35-50
Macaroons	baking tray	2		100-120	30-40
	universal pan + baking tray	3+1		100-120	35-45
	2 baking trays + universal pan	5+3+1		100-120	40-50
Meringue	baking tray	3		80-100	100-150

Small baked items	Accessories	Level	Type of heating	Temperature in °C	Cooking time in minutes
Muffins	wire rack with muffin tray	3	☐	180-200	20-25
	2 wire racks with muffin trays	3+1	☉	160-180	25-30
Choux pastry	baking tray	2	☐	210-230	30-40
Puff pastry	baking tray	3	☉	180-200	20-30
	universal pan + baking tray	3+1	☉	180-200	25-35
	2 baking trays + universal pan	5+3+1	☉	170-190	35-45
Leavened cake	baking tray	3	☐	190-210	20-30
	universal pan + baking tray	3+1	☉	160-180	25-35

Bread and rolls

When baking bread, preheat the oven, unless instructions state otherwise.

Never pour water into the hot oven.

Types of heating:

- ☉ = 3D hot air
- ☐ = HydroBaking

Bread and rolls	Accessories	Level	Type of heating	Temperature in °C	Cooking time in minutes
Yeast bread with 1.2 kg flour	universal pan	2	☐	300	5
				200	30-40
Sourdough bread with 1.2 kg flour	universal pan	2	☐	300	8
				200	35-45
Flatbread	universal pan	2	☐	300	10-15
Bread rolls (do not preheat)	baking tray	3	☐	200-220	20-30
Rolls made with sweet yeast dough	baking tray	3	☐	180-200	15-20
	universal pan + baking tray	3+1	☉	150-170	20-30

Baking tips

You wish to bake according to your own recipe.	Use similar items in the baking tables as a guide.
How to establish whether sponge cake is baked through.	Approximately 10 minutes before the end of the baking time specified in the recipe, stick a cocktail stick into the cake at the highest point. If the cocktail stick comes out clean, the cake is ready.
The cake collapses.	Use less fluid next time or set the oven temperature 10 degrees lower. Observe the specified mixing times in the recipe.
The cake has risen in the middle but is lower around the edge.	Do not grease the sides of the springform cake tin. After baking, loosen the cake carefully with a knife.
The cake goes too dark on top.	Place it lower in the oven, select a lower temperature and bake the cake for a little longer.
The cake is too dry.	When it is done, make small holes in the cake using a cocktail stick. Then drizzle fruit juice or an alcoholic beverage over it. Next time, select a temperature 10 degrees higher and reduce the baking time.
The bread or cake (e.g. cheesecake) looks good, but is soggy on the inside (sticky, streaked with water).	Use slightly less fluid next time and bake for slightly longer at a lower temperature. For cakes with a moist topping, bake the base first. Sprinkle it with almonds or bread crumbs and then place the topping on top. Please follow the recipe and baking times.
The cake is unevenly browned.	Select a slightly lower temperature to ensure that the cake is baked more evenly. Bake delicate pastries on one level using ☐ Top/bottom heating. Protruding greaseproof paper can affect the air circulation. For this reason, always cut greaseproof paper to fit the baking tray.
The bottom of a fruit cake is too light.	Place the cake one level lower the next time.
The fruit juice overflows.	Next time, use the deeper universal pan, if you have one.
Small baked items made out of yeast dough stick to one another when 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 turn brown on all sides.
You were baking on several levels. The items on the top baking tray are darker than that on the bottom baking tray.	Always use ☉ 3D hot air to bake on more than one level. Baking trays that are placed in the oven at the same time will not necessarily be ready at the same time.
Condensation forms when you bake moist cakes.	Baking may result in the formation of water vapour, which escapes above the door. The steam may settle and form water droplets on the control panel or on the fronts of adjacent units. This is a natural process.

Meat, poultry, fish

Ovenware

You may use any heat-resistant ovenware. The universal pan is suitable for large roasts.

Glass ovenware is the most suitable. Ensure that the lid of the roasting dish fits well and closes properly.

Add a little more liquid when using enamelled roasting dishes.

With roasting dishes made of stainless steel, browning is not so intense and the meat may be somewhat less well cooked. Increase the cooking times.

Information in the tables:

Ovenware without a lid = open

Ovenware with a lid = closed

Always place the ovenware in the centre of the wire rack.

Place hot glass ovenware on a dry mat after cooking. The glass could crack if placed on a cold or wet surface.

Roasting

Add in a little liquid if the meat is lean. Cover the base of the ovenware with approx. ½ cm of liquid.

Add liquid generously for pot roasts. Cover the base of the ovenware with approx. 1 - 2 cm of liquid.

The amount of liquid depends on the type of meat and the material the ovenware is made of. If preparing meat in an enamelled roasting dish, it will need a little more liquid than if cooked in glass ovenware.

Roasting dishes made from stainless steel are not ideal. The meat cooks more slowly and browns less fully. Use a higher temperature and/or a longer cooking time.

Grilling

When grilling, preheat the oven for approx. 3 minutes, before placing the food into the cooking compartment.

Always grill with the oven door closed.

As far as possible, the pieces of food you are grilling should be of equal thickness. This will allow them to brown evenly and remain succulent and juicy.

Turn the food you are grilling after ⅔ of the time.

Do not add salt to steaks until they have been grilled.

Place the food to be grilled directly on the wire rack. If you are grilling a single piece, the best results are achieved by placing it in the centre of the wire rack.

The universal pan should also be inserted at level 1. The meat juices are collected in the pan and the oven is kept cleaner.

When grilling, do not insert the baking tray or universal pan at level 4 or 5. The high heat distorts it and the cooking compartment can be damaged when removing it.

The grill element switches on and off continually. This is normal. The grill setting determines how frequently this will happen.

Meat




Turn pieces of meat halfway through the cooking time.


















When the roast is ready, turn off the oven and allow it to rest for an additional 10 minutes. This allows better distribution of the meat juices.

After cooking, wrap sirloin in aluminium foil and leave it to rest for 10 minutes in the oven.

For roast pork with a rind, score the rind in a crossways pattern, then lay the roast in the dish with the rind at the bottom.

Types of heating:

-  = Top/bottom heating
-  = Hot air grilling
-  = Grill, large area

Meat	Weight	Accessories and ovenware	Level	Type of heating	Temperature in °C, grill setting	Cooking time in minutes
Beef						
Pot-roasted beef	1.0 kg	covered	2		200-220	100
	1.5 kg		2		190-210	120
	2.0 kg		2		180-200	140
Fillet of beef, medium	1.0 kg	uncovered	2		210-230	60
	1.5 kg		2		200-220	80
Sirloin, medium	1.0 kg	uncovered	1		220-240	60
Steaks, 3 cm thick, medium		wire rack + universal pan	5+1		3	15
Veal						
Joint of veal	1.0 kg	uncovered	2		190-210	110
	1.5 kg		2		180-200	130
	2.0 kg		2		170-190	150
Knuckle of veal	1.5 kg	uncovered	2		210-230	140
Pork						
Joint without rind (e.g. neck)	1.0 kg	uncovered	1		190-210	120
	1.5 kg		1		180-200	150
	2.0 kg		1		170-190	170
Joint with rind (e.g. shoulder)	1.0 kg	uncovered	1		190-210	130
	1.5 kg		1		180-200	160
	2.0 kg		1		170-190	190

Meat	Weight	Accessories and ovenware	Level	Type of heating	Temperature in °C, grill setting	Cooking time in minutes
Fillet of pork	500 g	wire rack + universal pan	3+1		230-240	30
Pork joint, lean	1.0 kg	uncovered	2		200-220	120
	1.5 kg		2		190-210	140
	2.0 kg		2		180-200	160
Smoked pork on the bone	1.0 kg	covered	2		210-230	70
Steaks, 2 cm thick		wire rack + universal pan	5+1		3	15
Pork medallions, 3 cm thick		wire rack + universal pan	5+1		3	10

Lamb

Saddle of lamb on the bone	1.5 kg	uncovered	2		190-210	60
Leg of lamb, boned, medium	1.5 kg	uncovered	1		160-180	120

Game

Saddle of venison on the bone	1.5 kg	uncovered	2		200-220	50
Leg of roe venison, boned	1.5 kg	covered	2		210-230	100
Wild boar joint	1.5 kg	covered	2		180-200	140
Joint of venison	1.5 kg	covered	2		180-200	130
Rabbit	2.0 kg	covered	2		220-240	60

Minced meat

Meat loaf	Made from 500 g meat	uncovered	1		180-200	80
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Sausages

Sausages		wire rack + universal pan	4+1		3	15
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Poultry

The weights indicated in the table refer to oven-ready poultry (without stuffing).

Place whole poultry on the lower wire rack breast-side down. Turn after $\frac{2}{3}$ of the specified time.

Turn roasts, such as rolled turkey joint or turkey breast, halfway through the cooking time. Turn poultry portions after $\frac{2}{3}$ of the time.

For duck or goose, pierce the skin on the underside of the wings. This allows the fat to run out.

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.

Types of heating:

- = Top/bottom heating
- = Hot air grilling
- = Grill, large area

Poultry	Weight	Accessories and ovenware	Level	Type of heating	Temperature in °C, grill setting	Cooking time in minutes
Chicken, whole	1.2 kg	wire rack	2		220-240	60-70
Poulard, whole	1.6 kg	wire rack	2		210-230	80-90
Chicken, halved	500 g each	wire rack	2		220-240	40-50
Chicken portions	150 g each	wire rack	3		210-230	30-40
Chicken portions	300 g each	wire rack	3		210-230	35-45
Chicken breast	200 g each	wire rack	3		3	30-40
Duck, whole	2.0 kg	wire rack	2		190-210	100-110
Duck breast	300 g each	wire rack	3		240-260	30-40
Goose, whole	3.5-4.0 kg	wire rack	2		170-190	120-140
Goose legs	400 g each	wire rack	3		220-240	40-50
Small turkey, whole	3.0 kg	wire rack	2		180-200	80-100
Rolled turkey joint	1.5 kg	uncovered	1		200-220	110-130
Turkey breast	1.0 kg	covered	2		180-200	80-90

Poultry	Weight	Accessories and ovenware	Level	Type of heating	Temperature in °C, grill setting	Cooking time in minutes
Turkey thigh	1.0 kg	wire rack	2		180-200	90-100

Fish

Turn the pieces of fish after $\frac{2}{3}$ of the time.

Whole fish does not have to be turned. Place the whole fish in the oven in its swimming position with its dorsal fin facing upwards. Placing half a potato or a small ovenproof container in the stomach cavity of the fish will make it more stable.

For fish fillet, add a few tablespoons of liquid to provide steam.

Types of heating:

- = Top/bottom heating
- = Hot air grilling
- = Grill, large area

Fish	Weight	Accessories and ovenware	Level	Type of heating	Temperature in °C, grill setting	Cooking time in minutes
Fish, whole	300 g each (approx.)	wire rack	2		2	20-25
	1.0 kg	wire rack	2		200-220	45-55
	1.5 kg	wire rack	2		190-210	60-70
	2.0 kg	covered	2		190-210	70-80
Fish steak, 3 cm thick		wire rack	3		2	20-25
Fish fillet		covered	2		210-230	25-30

Tips for roasting and grilling

The table does not contain information for the weight of the joint.	Select the next lowest weight from the instructions and extend the time.
How to tell when the roast is ready.	Use a meat thermometer (available from specialist shops) or carry out a "spoon test". Press down on the roast with a spoon. If it feels firm, it is ready. If the spoon can be pressed in, it needs to be cooked for a little longer.
The roast is too dark and the crackling is partly burnt.	Check the shelf height and temperature.
The roast looks good but the juices are burnt.	Next time, use a smaller roasting dish or add more liquid.
The roast looks good but the juices are too clear and watery.	Next time, use a larger roasting dish and use less liquid.
Steam rises from the roast when basted.	This is normal and due to the laws of physics. The majority of the steam escapes through the steam outlet. It may settle and form condensation on the cooler switch panel or on the fronts of adjacent units.

Slow cooking

Slow cooking, also known as low-temperature cooking, is the ideal cooking method for tender pieces of meat that are to be cooked medium rare or à point. Meat remains very 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.

Notes

- Only use fresh, good-quality meat. Carefully remove sinews and fat from around the edge. Fat develops a strong, distinct taste during slow cooking.
- Larger pieces of meat do not need to be turned.
- Meat can be carved immediately following slow cooking. No standing time is required.
- Due to the special cooking method, the meat looks pink, i.e. medium rare. This does not mean, however, that it is raw or not well done enough.
- If you want to make gravy, cook the meat in ovenware with a lid. Please note that the cooking times will be reduced.
- In order to check whether the meat is cooked, use a meat thermometer. A core temperature of 60 °C should be maintained for at least 30 minutes.

Suitable ovenware

Use shallow ovenware, e.g. a porcelain serving plate or an glass roasting dish without the lid.












Always place the uncovered ovenware on the wire rack at level 2.

Making settings

1. Select the Slow cook heating type and set a temperature between 70 and 90 °C.
Preheat the oven, placing the ovenware inside it to warm.
2. Rapidly heat a little fat in a pan. Sear the meat on all sides, even on the ends, and place immediately in the preheated ovenware.
3. Put the ovenware containing the meat back in the oven and slow cook. A slow-cook temperature of 80 °C is ideal for most pieces of meat.

Table

All tender joints of poultry, beef, veal, pork and lamb are suitable for slow cooking. The slow cooking times depend on the thickness and the core temperature of the meat.

Dish	Weight	Level	Type of heating	Temperature in °C	Searing time in minutes	Slow cooking time in hours
Poultry						
Turkey breast	1000 g	2		80	6-7	4-5
Duck breast*	300-400 g	2		80	3-5	2-2½
Beef						
Joint of beef (e.g. rump) 6-7 cm thick	approx. 1.5 kg	2		80	6-7	4½-5½
Tenderloin, whole	approx. 1.5 kg	2		80	6-7	5-6
Sirloin, 5-6 cm thick	approx. 1.5 kg	2		80	6-7	4-5
Steak-cut rump, 3 cm thick		2		80	5-7	80-110 Min.
Veal						
Joint of veal (e.g. topside), 6-7 cm thick	approx. 1.5 kg	2		80	6-7	5-6
Fillet of veal	approx. 800 g	2		80	6-7	3-3½
Pork						
Pork joint, lean (e.g. loin), 5-6 cm thick	approx. 1.5 kg	2		80	6-7	5-6
Fillet of pork, whole	approx. 500 g	2		80	6-7	2½-3
Lamb						
Lamb saddle fillet, whole	approx. 200 g	2		80	5-6	1½-2

* For crispy skin, briefly fry the duck breast in a frying pan after slow cooking.

Tips for slow cooking

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 gravy very hot.

If you wish to keep slow-cooked meat warm.

After slow cooking, turn the temperature down to 70 °C. Small pieces of meat can be kept warm for up to 45 minutes, larger pieces for up to 2 hours.




Bakes, gratins, toast with toppings










Always place ovenware on the wire rack.

If you are grilling directly on the wire rack without ovenware, you should also insert the universal pan at level 1. This keeps the oven cleaner.

How well cooked the bake is will depend on the size of the ovenware and the height of the bake. The figures in the table are only average values.

Types of heating:

-  = 3D hot air
-  = Top/bottom heating
-  = Hot air grilling

Dish	Accessories and ovenware	Level	Type of heating	Temperature in °C, grill setting	Cooking time in minutes
Bakes					
Bake, sweet	ovenproof dish	2		180-200	50-60
Soufflé	ovenproof dish	2		180-200	35-45
	Ramekins	2		200-220	25-30
Pasta bake	ovenproof dish	2		200-220	40-50
Lasagne	ovenproof dish	2		180-200	40-50
Gratin					
Potato gratin, raw ingredients, max. 4 cm deep	1 ovenproof dish	2		160-180	60-80
	2 ovenproof dishes	3+1		150-170	60-80
Toast					
4 slices, with topping	wire rack + universal pan	3+1		160-170	10-15
12 slices, with topping	wire rack + universal pan	3+1		160-170	15-20




Convenience products
































Observe the instructions on the packaging.

If you line the accessories with greaseproof paper, make sure that the paper is suitable for these temperatures. Make sure the paper is a suitable size for the dish to be cooked.


The cooking result greatly depends on the quality of the food. Pre-browning and irregularities can sometimes even be found on the raw product.

Types of heating:

-  = 3D hot air
-  = HydroBaking
-  = Pizza setting

Dish	Accessories	Level	Type of heating	Temperature in °C	Cooking time in minutes
Pizza, frozen					
Pizza with thin base	universal pan	2	 / 	200-220	15-20
	universal pan + wire rack	3+1		180-200	20-30
Pizza with deep-pan base	universal pan	2	 / 	170-190	20-30
	universal pan + wire rack	3+1		170-190	25-35
Pizza baguette	universal pan	3	 / 	170-190	20-30
Mini pizza	universal pan	3	 / 	190-210	10-20
Pizza, chilled					
Pizza (preheat)	universal pan	1	 / 	180-200	10-15
Potato products, frozen					
Chips	universal pan	3	 / 	190-210	20-30
	universal pan + baking tray	3+1		180-200	30-40
Croquettes	universal pan	3	 / 	190-210	20-25
Rösti, stuffed potato pockets	universal pan	3	 / 	200-220	15-25
Baked items, frozen					
Bread rolls, baguette	universal pan	3	 / 	180-200	10-20
Pretzels (dough)	universal pan	3	 / 	200-220	10-20
Baked items, prebaked					
Part-cooked rolls, part-cooked baguette	universal pan	2		190-210	10-20
	universal pan + wire rack	3+1		160-180	20-25
Processed portions, frozen					
Fish fingers	universal pan	2	 / 	220-240	10-20
Chicken goujons, chicken nuggets	universal pan	3	 / 	200-220	15-25
Strudel, frozen					
Strudel	universal pan	3	 / 	190-210	30-35

Special dishes

At low temperatures,  3D hot air is equally useful for producing creamy yoghurt as it is for proving light yeast dough.

First, remove accessories, hook-in racks or telescopic shelves from the cooking compartment.

Preparing yoghurt


1. Bring 1 litre of milk (3.5 % fat) to the boil and cool down to 40 °C.
2. Stir in 150 g of yoghurt (at refrigerator temperature).
3. Pour into cups or small screw-top jars and cover with cling film.

4. Preheat the cooking compartment as indicated.

5. Place the cups or jars on the cooking compartment floor and incubate as indicated.

Proving dough

1. Prepare the dough as usual, place it in a heat-resistant ceramic dish and cover.
2. Preheat the cooking compartment as indicated.
3. Switch off the oven and place the dough in the cooking compartment and leave it to prove.

Dish	Ovenware	Type of heating	Temperature	Cooking time
Yoghurt	Cups or screw-top jars	on the cooking compartment floor	 50 °C Preheat	5 mins
			50 °C	8 hrs

Dish	Ovenware	Type of heating	Temperature	Cooking time
Proving dough	Heat-resistant dish on the cooking compartment floor		50 °C Preheat	5-10 mins
			Switch off the appliance and place the yeast dough in the cooking compartment	20-30 mins

Defrost

This Defrost setting is most ideal for frozen goods.

The defrosting time will depend on the type and quantity of the food.

Observe the instructions on the packaging.

Take frozen food out of its packaging and place in suitable ovenware on the wire rack.

Place poultry on a plate with the breast side facing down.

Note: The oven light does not come on at temperatures of less than 60 °C. This enables precise temperature regulation.

Dish	Accessories	Level	Type of heating	Temperature
Delicate frozen foods e.g. cream gateaux, buttercream cakes, gateaux with chocolate or sugar-based icing, fruit, etc.	wire rack	1		30 °C
Other frozen products Chicken, sausage and meat, bread and bread rolls, cake and other baked goods	wire rack	1		50 °C

Drying

With 3D hot air, you can dry foods brilliantly.

Use unblemished fruit and vegetables only and wash them thoroughly.

Drain off the excess water, then dry them.

Line the universal pan and the wire rack with greaseproof or parchment paper.

Turn very juicy fruit or vegetables several times.

Remove fruit and vegetables from the paper as soon as they have dried.

Fruit and herbs	Accessories	Level	Type of heating	Temperature	Cooking time
600 g apple rings	Universal pan + rack	3+1		80 °C	5 hrs (approx.)
800 g pear slices	Universal pan + rack	3+1		80 °C	8 hrs (approx.)
1.5 kg damsons or plums	Universal pan + rack	3+1		80 °C	8-10 hrs (approx.)
200 g herbs, washed	Universal pan + rack	3+1		80 °C	1½ hrs (approx.)

Preserving

For preserving, the jars and rubber seals must be clean and intact. If possible, use jars of the same size. The information in the table is for round, one-litre jars.

Caution!

Do not use jars that are larger or taller than this. The lids could crack.

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

The times given in the tables are a guide only. The time will depend on the room temperature, number of jars, and the quantity and temperature of the contents. Before you switch off the appliance or change the cooking mode, check whether the contents of the jars are bubbling as they should.

Preparation

1. Fill the jars, but not to the top.
2. Wipe the rims of the jars, as they must be clean.
3. Place a damp rubber seal and a lid on each jar.
4. Seal the jars with the clips.

Place no more than six jars in the cooking compartment.

Making settings

1. Insert the universal pan at level 2. Arrange the jars on it so that they do not touch each other.
2. Pour ½ litre of hot water (approx. 80 °C) into the universal pan.
3. Close the oven door.
4. Set Bottom heating.
5. Set the temperature to between 170 and 180 °C.
6. Start operation.

Preserving

Fruit

After approx. 40 to 50 minutes, small bubbles begin to form at short intervals. Switch off the oven.

After 25 to 35 minutes of residual heat, remove the preserving jars from the cooking compartment. If they are allowed to cool for longer in the cooking compartment, germs could multiply, promoting acidification of the preserved fruit.

Fruit in one-litre jars	When it starts to bubble	Residual heat
Apples, redcurrants, strawberries	Switch off	approx. 25 minutes
Cherries, apricots, peaches, gooseberries	Switch off	approx. 30 minutes
Apple purée, pears, plums	Switch off	approx. 35 minutes

Vegetables

As soon as bubbles begin to form in the jars, set the temperature back to between 120 and 140 °C. Depending on

the type of vegetable, heat for approx. 35 to 70 minutes. Switch off the oven after this time and use the residual heat.

Vegetables with cold cooking water in one-litre jars	When it starts to bubble	Residual heat
Gherkins	-	approx. 35 minutes
Beetroot	approx. 35 minutes	approx. 30 minutes
Brussels sprouts	approx. 45 minutes	approx. 30 minutes
Beans, kohlrabi, red cabbage	approx. 60 minutes	approx. 30 minutes
Peas	approx. 70 minutes	approx. 30 minutes

Taking out the jars

After preserving, remove the jars from the cooking compartment.

Caution!

Do not place the hot jars on a cold or wet surface. They could suddenly burst.

Acrylamide in foodstuffs

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

toast, bread rolls, bread or fine baked goods (biscuits, gingerbread, cookies).

Tips for keeping acrylamide to a minimum when preparing food

General	
	<ul style="list-style-type: none"> ■ Keep cooking times to a minimum. ■ Cook meals until they are golden brown, but not too dark. ■ Large, thick pieces of food contain less acrylamide.
Baking	
	With top/bottom heating max. 200 °C. With 3D hot air or hot air max. 180 °C.
Biscuits	With top/bottom heating max. 190 °C. With 3D hot air or hot air max. 170 °C. Egg or egg yolk reduces the production of acrylamide.
Oven chips	Spread evenly over the baking tray, in a single layer. Bake at least 400 g per baking tray so that the chips do not dry out

Test dishes

These tables have been produced for test institutes to facilitate the inspection and testing of the various appliances.

In accordance with EN 50304/EN 60350 (2009) and IEC 60350.

Baking

Baking on 2 levels:

Always insert the universal pan above the baking tray.

Baking on 3 levels:

Insert the universal pan in the middle.

Piped biscuits:

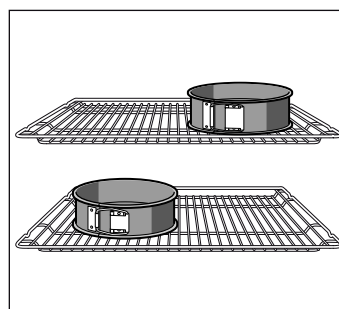
Baking trays that are placed in the oven at the same time will not necessarily be ready at the same time.

Double crust apple pie on 1 level:

place dark springform cake tins next to each other diagonally on the same level.

Double crust apple pie on 2 levels:

Place dark springform cake tins next to each other (see illustration).



Cakes in tinplate springform cake tins:

Bake on 1 level with ☐ Top/bottom heating. Place the springform cake tin on the universal pan instead of on the wire rack.

Note: For baking, use the lower of the temperatures indicated first.

Types of heating

- ☉ = 3D hot air
- ☉/☉ = Hot air eco
- ☐ = Top/bottom heating
- ☐ = HydroBaking

Dish	Accessories and tins	Level	Type of heating	Temperature in °C	Cooking time in minutes
Whirls (preheat*)	Baking tray	3		140-150	30-40
	Universal pan + baking tray	3+1		140-150	30-45
	2 baking trays + universal pan	5+3+1		130-140	35-50
Whirls	Baking tray	3	/	140-150	30-45
Small cakes (preheat*)	Baking tray	3		150-170	20-30
	Baking tray	3		150-160	20-30
	Universal pan + baking tray	3+1		140-160	25-40
	2 baking trays + universal pan	5+3+1		130-150	35-55
Hot water sponge cake (preheat*)	Springform cake tin on the wire rack	2		160-170	30-40
Hot water sponge cake	Springform cake tin on the wire rack	2	/	160-180	30-40
German apple pie	Wire rack+ 2 springform cake tins, dia. 20 cm	1		180-200	70-90
	2 wire racks + 2 springform cake tins, dia. 20 cm	3+1		170-190	70-90

* Do not use rapid heating to preheat the appliance.

Grilling

If you are grilling food directly on the wire rack, the universal pan should also be inserted at level 1. The liquid is then collected, keeping the oven cleaner.

Type of heating:

■ = Grill, large area

Dish	Accessories	Level	Type of heating	Grill setting	Cooking time in minutes
Toast Preheat for 10 minutes	wire rack	5		3	1/2-2
Beefburgers, 12 pieces* do not preheat	wire rack + universal pan	4+1		3	25-30

* turn over after $\frac{2}{3}$ of the cooking time.



Siemens-Electrogeräte GmbH
Carl-Wery-Straße 34, 81739 München

siemens-home.com



9000780340 45 940205