



HB75GU.50A

Built-in oven

SIEMENS

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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 capacity 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 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, or 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.
- Penetrating moisture may cause an electric shock. Do not use any high-pressure cleaners or steam cleaners.
- 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 fire!

- Loose food residues, grease and meat juices may catch fire during the Self-cleaning cycle. Remove coarse dirt from the cooking compartment and from the accessories before every Self-cleaning cycle.
- The appliance will become very hot on the outside during the Self-cleaning cycle. Never hang combustible objects, e.g. tea towels, on the door handle. Do not place anything against the front of the oven. Keep children at a safe distance.

Risk of burns!

- The cooking compartment will become very hot during the Self-cleaning cycle. Never open the appliance door or move the locking latch by hand. Allow the appliance to cool down. Keep children at a safe distance.
-  The appliance will become very hot on the outside during the Self-cleaning cycle. Never touch the appliance door. Allow the appliance to cool down. Keep children at a safe distance.

Risk of serious damage to health!

The appliance will become very hot during the Self-cleaning cycle. The non-stick coating on baking trays and tins is destroyed and noxious gases are released. Never let non-stick baking trays and tins go through the Self-cleaning cycle. Only enamelled accessories may be cleaned at the same time.

Causes of damage

Caution!

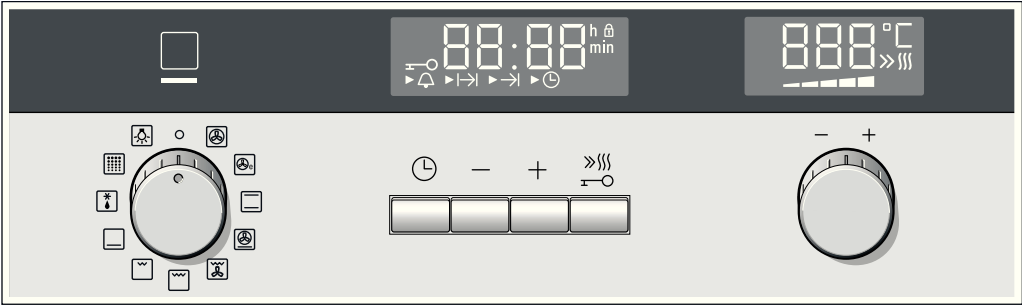
- Accessories, foil, greaseproof paper or ovenware on the cooking compartment floor: do not place accessories on the cooking compartment floor. Do not cover the cooking compartment floor with any sort of foil or greaseproof paper. Do not place ovenware on the cooking compartment floor if a temperature 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. All of the symbols never appear in the display at the same time. Depending on the appliance model, individual details may differ.



Control knobs

The control knobs are retractable. To lock it in or out, press the control knob in the off position. The temperature selector has no off position. It can be retracted in any position.

Buttons and display

You can use the buttons to set various additional functions. You can read the values that you have set in the display.

Button	Use
Time-setting options	Selects the timer , cooking time , end time and clock .
Minus	Decreases the set values.
Plus	Increases the set values.
Rapid heating	Heats up the oven particularly quickly.
Childproof lock	Locks and unlocks the control panel.

The time-setting option that is currently selected in the display is indicated by the arrow next to the corresponding symbol. Exception: for the clock, the symbol only lights up when you are making changes.

Function selector

Use the function selector to set the type of heating.

Setting	Use
Off position	The oven switches off.
3D hot air	For cakes and pastries on one to three levels. The fan distributes the heat from the heating ring in the back panel evenly around the cooking compartment.
Hot air eco*	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	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.
Pizza setting	For the quick preparation of frozen products without preheating, e.g. pizza, chips or strudel. The bottom heating element and the ring heating element in the back panel heat up.

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

Setting	Use
Hot air grilling	For roasting meat, poultry and whole fish. The grill element and the fan switch on and off alternately. The fan causes the hot air to circulate around the dish.
Grill, large area	For grilling steaks, sausages, bread and pieces of fish. The whole area below the grill heating element becomes hot.
Grill, small area	For grilling small amounts of steaks, sausages, bread and pieces of fish. The centre part of the grill element becomes hot.
Bottom heating	For preserving, browning and final baking stage. The heat is emitted from below.
Defrost	For defrosting, e.g. meat, poultry, bread and cakes. The fan causes the warm air to circulate around the dish.
Self-cleaning	For automatic cleaning of the cooking compartment. The oven heats up until the dirt disintegrates.
Oven light	Switches on the oven light.

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




When you make settings, the indicator lamp above the function selector lights up. The oven light in the cooking compartment switches on.

Note: So that the heat is well distributed, the fan switches on briefly during the heating up phase when top or bottom heating is used.

Temperature selector

Use the temperature selector to set the temperature, grill setting or cleaning setting.

Setting	Meaning
30-300 Temperature range	The temperature in the cooking compartment in °C. Exception: the maximum temperature for 3D hot air, Hot air eco and Pizza setting is 275 °C, for Defrost, it is 60 °C.

Setting		Meaning
1, 2, 3	Grill settings	The grill settings for the small  and large  area grills. Setting 1 = low Setting 2 = medium Setting 3 = high
	Cleaning levels	The cleaning levels for self-cleaning  . Setting 1 = gentle Setting 2 = medium Setting 3 = intensive

You can see which level is set in the display above the temperature selector.

Temperature indicator

The five bars in the display above the temperature selector are used to indicate the temperature. They show the heating phases and the 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.


Residual heat

The temperature indicator shows the residual heat in the cooking compartment when the appliance is switched off. If all the bars are filled, the temperature in the cooking compartment is approximately 300 °C. Once the temperature has dropped to approximately 60 °C, the display goes out.
For dishes with a long cooking time, you can switch the oven off 5-10 minutes before the end of the cooking time. The dish will continue to cook with the residual heat. This saves energy.

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, and when self-cleaning is activated, the light switches off. This enables precise temperature regulation.
The  setting on the function selector can be used to switch on the light without heating the oven.

Cooling fan

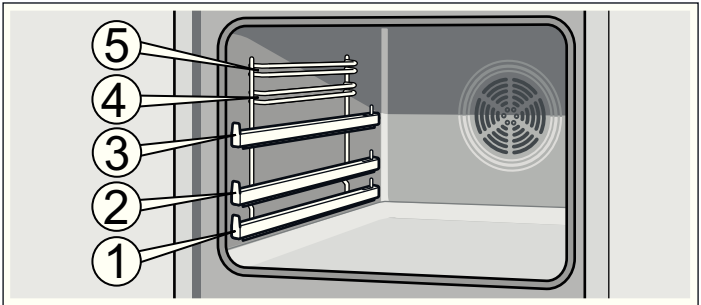
The cooling fan switches on and off as required. The hot air escapes above the door. Caution: do not cover the ventilation slots. Otherwise the oven will overheat.
So that the cooking compartment cools down more quickly after operation, the cooling fan continues to run for a certain period afterwards.

Your accessories

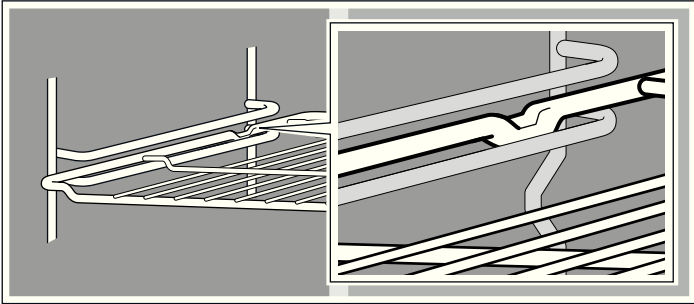
The accessories supplied with your appliance are suitable for making many meals. Ensure that you always insert the accessories into the cooking compartment the right way round.
There is also a selection of optional accessories, with which you can improve on some of your favourite dishes, or simply to 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.

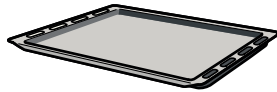


With the pull-out rails at levels 1, 2 and 3, you can pull the accessories out further.
Depending on the appliance equipment, the pull-out rails lock into place when they are pulled out fully. This makes it easier for you to place the accessories on top. To unlock, push the pull-out rails back into the cooking compartment with a certain amount of force.

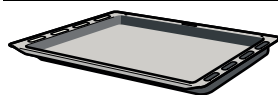
Note: The accessories may deform when they become hot. Once they cool down again, they regain their original shape. This does not affect their operation.
You can buy accessories from the after-sales service, from specialist retailers or online. Please specify the HZ number.



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 .



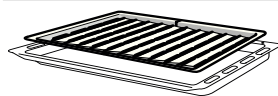
Enamel baking tray
For cakes and biscuits.
Slide in the baking tray with the sloping edge facing the oven door.



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.

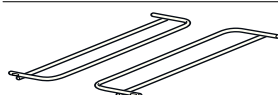


Grill tray

Use for grilling in place of the wire insert or as a splatter guard, so that the oven does not become very dirty. Only use the grill tray in the universal pan.

Grilling on the grill tray: only use at shelf height 1, 2 or 3.

Using the grill tray as a splatter guard: insert the universal pan with the grill tray under the wire rack.



Accessory holder

Insert on the left and right. During self-cleaning, the universal pan, for example, can be left in for cleaning.

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	Suitable for self-cleaning
Wire rack	HZ334000	For ovenware, cake dishes, joints, grilled items and frozen meals.	no
Enamel baking tray	HZ331072	For cakes and biscuits. Push the baking tray into the oven with the sloping edge facing towards the oven door.	yes
universal pan	HZ332073	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.	yes
Wire insert	HZ324000	For roasting. Always place the wire rack in the universal pan. This ensures that dripping fat and meat juices are collected.	no
Grill tray	HZ325070	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.	yes
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.	no
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.	yes
Profi extra-deep pan with wire insert	HZ333072	Ideally suited for preparing large amounts.	yes
Lid for the Profi extra-deep pan	HZ333001	The lid converts the Profi extra-deep pan into the Profi roasting dish.	no
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.	no
System steamer	HZ24D300	For a gentler preparation of vegetables and fish.	no

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.
Door lock	Product no. 612594	To prevent children from opening the oven door. The locks on different types of appliance door are screwed in differently. See the information sheet supplied with the door lock.

Before using the oven for the first time


In this section, you can find out what you must do before using your oven to prepare food for the first time. First read the section on *Safety information*.


Setting the clock

After the oven has been connected, the ⌚ symbol and three zeros light up in the display. Set the clock.

- 1. Press the ⌚ button.
The time 12:00 is shown in the display.
 - 2. Use the + or - button to set the clock.
- After a few seconds, the time that has been set is adopted.

Heating up the oven

To remove the new cooker smell, heat up the oven when it is empty and closed. An hour of Top/bottom heating  at 240 °C is ideal for this purpose. Ensure that no packaging remnants have been left in the cooking compartment.

- 1. Use the function selector to set Top/bottom heating .
- 2. Set the temperature selector to 240 °C.

After an hour, switch off the oven. To do so, turn the function selector to the off position.

Cleaning the accessories

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

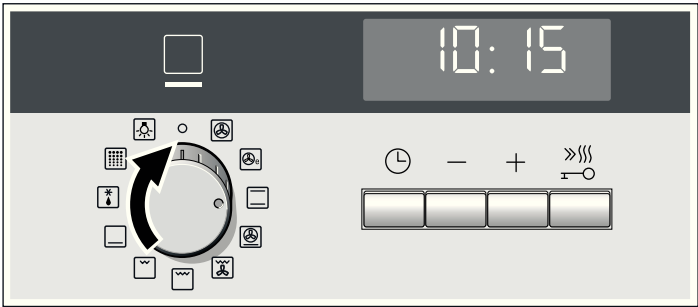
Setting the oven

There are various ways in which you can set your oven. Here we will explain how you can select the desired type of heating and temperature or grill setting. You can select the oven cooking time and end time for your dish. Please refer to the section on *Setting the time-setting options*.

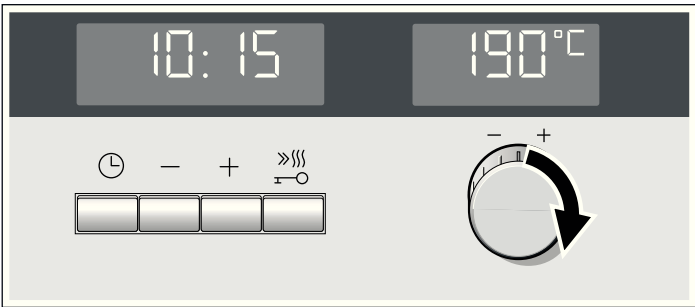
Type of heating and temperature

Example in the picture:  Top/bottom heating at 190 °C.

- 1. The function selector is used to set the type of heating.



- 2. Set the temperature or grill setting using the temperature selector.



The oven begins to heat up.

Switching off the oven

Turn the function selector to the off position.




Changing the settings

The type of heating and temperature or grill setting can be changed at any time using their respective selectors.

Rapid heating


With rapid heating, your oven reaches the temperature selected particularly quickly.


Use rapid heating when temperatures above 100 °C are selected. The following types of heating are suitable:

-  3D hot air
-  Top/bottom heating
-  Pizza setting


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

1. Set the type of heating and temperature.



2. Press the  button briefly.

The  symbol lights up in the display. The oven begins to heat up.






The rapid heating process is complete

A signal sounds. The  symbol in the display goes out. Put your dish in the oven.

Cancelling rapid heating

Press the  button briefly. The  symbol in the display goes out.



Setting the time-setting options



Your oven has various time-setting options. You can use the  button to call up the menu and switch between the individual functions. All the time symbols are lit when you can make settings. The  arrow shows you the time-setting option that is active. A time-setting option that has already been set can be changed direction with the  or  button when the  arrow is next to the relevant time symbol.

Timer


You can use the timer as a kitchen timer. It runs independently of the oven. The timer has its own signal. In this way, you can tell whether it is the timer or a cooking time which has elapsed.


1. Press the  button once.

The time symbols light up in the display and the  arrow is next to .


2. Use the  or  button to set the timer duration.

Default value for  button = 10 minutes



Default value for  button = 5 minutes

After a few seconds, the time setting is adopted. The timer starts. The  symbol lights up in the display and the timer duration counts down. The other time symbols go out.


The timer duration has elapsed

A signal sounds. 0:00 is shown in the display. Use the  button to switch off the timer.


Changing the timer duration







Use the  or  button to change the timer duration. After a few seconds, the change is adopted.

Cancelling the timer duration

Use the  button to reset the timer duration to 0:00. The change will be adopted after a few seconds. The timer is switched off.

Checking the time settings

If several time-setting options are set, the relevant symbols are illuminated on the display. The time-setting options symbol is in the foreground and preceded by the  arrow.

To call up the  timer,  cooking time,  end time or  clock, press the  button repeatedly until the  arrow is next to the relevant symbol. The display shows the value for a few seconds.

Cooking time



The cooking time for your dish can be set on the oven. When the cooking time has elapsed, the oven switches itself off automatically. This means that you do not have to interrupt other work to switch off the oven. The cooking time cannot be accidentally exceeded.

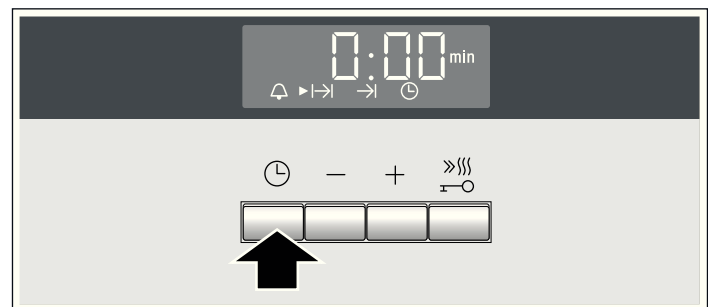
Example in the picture: cooking time 45 minutes.



1. Use the function selector to set the type of heating.


2. Set the temperature or grill setting using the temperature selector.


3. Press the  button twice.

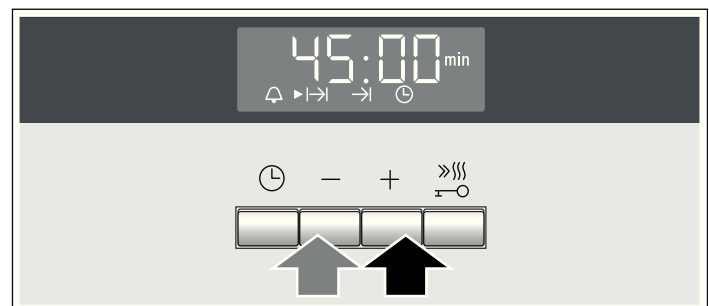
0:00 is shown in the display. The time symbols light up and the  arrow is next to .




4. Use the  or  button to set the cooking time.





Default value for  button = 30 minutes

Default value for  button = 10 minutes



The oven will start up after a few seconds. The cooking time counts down in the display and the  arrow lights up. The other time symbols go out.

The cooking time has elapsed

A signal sounds. The oven stops heating. 0:00 is shown in the display. Press the  button. You can set a new cooking time using the  or  button. Or press the  button twice and turn the function selector to the off position. The oven switches off.

Changing the cooking time

Use the **+** or **-** button to change the cooking time. After a few seconds, the change is adopted. If the timer has been set, press the **⌚** button beforehand.

Cancelling the cooking time

Use the **-** button to reset the cooking time to 0:00. After a few seconds, the change is adopted. The cooking time is cancelled. If the timer has been set, press the **⌚** button beforehand.

Checking the time settings

If several time-setting options are set, the relevant symbols are illuminated on the display. The time-setting options symbol is in the foreground and preceded by the **▶** arrow.

To call up the **⌚** timer, **I→I** cooking time, **→I** end time or **⌚** clock, press the **⌚** button repeatedly until the **▶** arrow is next to the relevant symbol. The display shows the value for a few seconds.

End time

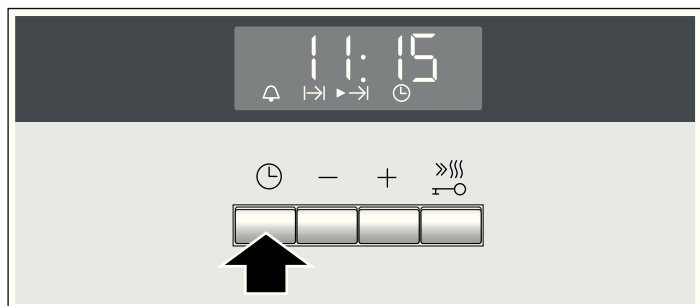
You can change the time at which you wish your dish to be ready. The oven starts automatically and finishes at the desired time. You can, for example, put your dish in the cooking compartment in the morning and set the cooking time so that it is ready at lunch time.

Ensure that food is not left in the cooking compartment for too long as it may spoil.

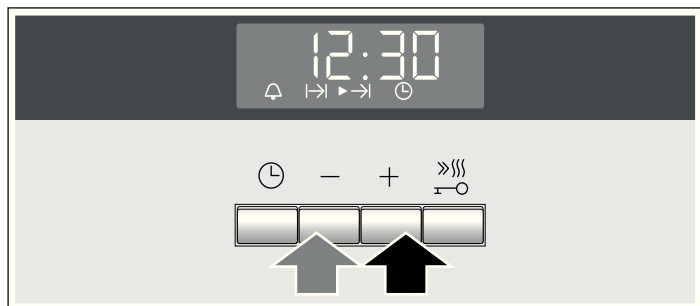
Example in the picture: it is 10:30 am, the cooking time is 45 minutes and the oven is required to finish cooking at 12:30 pm.

1. Adjust the function selector.
2. Set the temperature selector.
3. Press the **⌚** button twice.
4. Use the **+** or **-** button to set the cooking time.
5. Press the **⌚** button.

The **▶** arrow is next to **→I**. The time when the dish will be ready is displayed.



6. Use the **+** or **-** button to set a later end time.



After a few seconds, the oven adopts the settings and switches to standby position. The display shows the time at which the dish will be ready and the **▶** arrow is next to the **→I** symbol. The **⌚** and **⌚** symbols go out. When the oven starts, the cooking time counts down in the display and the **▶** arrow is next to the **I→I** symbol. The **→I** symbol goes out.

The cooking time has elapsed

A signal sounds. The oven stops heating. 0:00 is shown in the display. Press the **⌚** button. You can set a new cooking time using the **+** or **-** button. Or press the **⌚** button twice and turn the function selector to the off position. The oven switches off.

Changing the end time

Use the **+** or **-** button to change the end time. After a few seconds, the change is adopted. If the timer has been set, first press the **⌚** button twice. Do not change the end time if the cooking time has already started to elapse. The cooking result would no longer be correct.

Cancelling the end time

Use the **-** button to reset the end time to the current time. After a few seconds, the change is adopted. The oven starts. If the timer has been set, first press the **⌚** button twice.

Checking the time settings

If several time-setting options are set, the relevant symbols are illuminated on the display. The time-setting options symbol is in the foreground and preceded by the **▶** arrow.

To call up the **⌚** timer, **I→I** cooking time, **→I** end time or **⌚** clock, press the **⌚** button repeatedly until the **▶** arrow is next to the relevant symbol. The display shows the value for a few seconds.

Clock

After the appliance is connected or following a power cut, the **⌚** symbol and three zeros are lit in the display. Set the clock.

1. Press the **⌚** button.
The time 12:00 is shown in the display.

2. Use the **+** or **-** button to set the clock.

After a few seconds, the time that has been set is adopted.

Changing the clock

No other time-setting option should have been set.

1. Press the **⌚** button four times.
The time symbols light up in the display and the **▶** arrow is next to **⌚**.

2. Use the **+** or **-** button to change the clock.

After a few seconds, the time that has been set is adopted.

Hiding the clock

You can hide the clock. For more information, please refer to the section *Changing the basic settings*.

Childproof lock


The oven has a childproof lock to prevent children switching it on accidentally.

The oven will not react to any settings. The timer and clock can also be set when the childproof lock has been activated.

Activating the childproof lock


The function selector must be on the zero setting.

Press and hold the  button for approx. four seconds.

The  symbol appears in the display. The childproof lock is activated.

Deactivating the childproof lock

Press and hold the  button for approx. four seconds.

The  symbol goes out in the display. The childproof lock is deactivated.

Changing the basic settings


Your oven has various basic settings. These settings can be customised to suit your requirements.

Basic setting	Selection 0	Selection 1	Selection 2	Selection 3
c00 Brightness of the display lighting	-	night	medium*	day
c01 Signal duration upon completion of a cooking time or timer period	-	approx. 10 seconds	approx. 2 minutes*	approx. 5 minutes
c02 Clock display	only when in operation**	always*	-	-
c03 Waiting time until a setting is applied	-	approx. 2 seconds	approx. 5 seconds*	approx. 10 seconds
c05 Telescopic shelves retrofitted	no	yes*	-	-
c06 Reset all values to the factory settings	no*	yes	-	-


* Factory setting


** The clock is shown while the residual heat is displayed.

The oven must be switched off.

1. Press and hold the  button for approx. 4 seconds.
The current basic setting for signal duration is shown in the displays, e.g. c01 2 for selection 2.
2. Use the **+** or **-** button to change the basic setting.

3. Confirm by pressing the  button.

The next basic setting is shown in the displays. You can scroll through all levels with the  button and change the setting with the **+** or **-** button.

4. To finish, press and hold the  button for approx. 4 seconds.
All basic settings are applied.

You may change the basic settings at any time.

Automatic switch-off

If you do not change the settings on your appliance for several hours, automatic switch-off is activated. The oven stops heating. The point at which this occurs depends on the temperature or grill setting that has been set.

Automatic switch-off is activated

A signal sounds. F8 appears in the display. The oven stops heating.

Turn the function selector to the off position. The oven switches off.

Overriding automatic switch-off

So that automatic switch-off is not activated when it is not wanted, you can set a time period. The oven will heat until this period has expired.

Self-cleaning

During self-cleaning, the oven heats up to approx. 500 °C. This burns off residues from roasting, grilling or baking and you only need to wipe the ashes from the cooking compartment.

You can choose from three cleaning levels.

Level	Degree of cleaning	Cooking time
1	gentle	approx. 1 hour, 15 minutes
2	medium	approx. 1 hour, 30 minutes
3	intensive	approx. 2 hours

The heavier and older the dirt, the higher the cleaning level should be. It is sufficient to clean the cooking compartment every two to three months. If required, you can clean the oven more frequently than this. A cleaning cycle requires only approx. 2.5 - 4.7 kilowatt hours.

Important notes

For your safety, the oven door locks automatically. The oven door cannot be opened again until the cooking compartment has cooled slightly and the padlock symbol for the locking mechanism disappears.

The oven light in the cooking compartment does not come on during Self-cleaning.

⚠ Risk of burns!

- The cooking compartment will become very hot during the Self-cleaning cycle. Never open the appliance door or move the locking latch by hand. Allow the appliance to cool down. Keep children at a safe distance.
- The appliance will become very hot on the outside during the Self-cleaning cycle. Never touch the appliance door. Allow the appliance to cool down. Keep children at a safe distance.

⚠ Risk of fire!

The appliance will become very hot on the outside during the Self-cleaning cycle. Never hang flammable objects, e.g. tea towels, on the door handle. Do not place anything against the front of the appliance.

Before self-cleaning

The cooking compartment must be empty. Remove accessories, ovenware and shelf rails from the cooking compartment. Please see the *Care and cleaning* section for how to unhook the rails. If the rails have not been removed, a signal will sound. The self-cleaning programme will not start.

Clean the oven door and the along the edges of the cooking compartment in the area around the seal. Do not clean the seal.

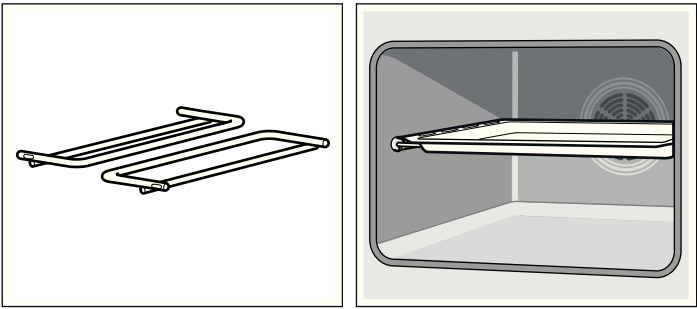
⚠ Risk of fire!

Loose food residues, grease and meat juices may catch fire. Wipe the cooking compartment and the accessories that are to be cleaned at the same time with a damp cloth.

Cleaning accessories at the same time

The shelves are not suitable for the self-cleaning programme. Take them out of the cooking compartment. If you wish to clean accessories at the same time, use the accessory holders.

Insert the left and right-hand accessory holders.



You can use the holder to clean enamelled accessories without a non-stick coating at the same time, e.g. the universal pan. Always only clean one accessory at a time.

Non-enamelled accessories, e.g. the wire rack, are not suitable for the self-cleaning programme. Remove them from the cooking compartment.

⚠ Risk of serious damage to health.!

Never clean non-stick baking trays and baking tins at the same time using the self-cleaning programme. High temperatures damage the non-stick coating and poisonous gases are released.

Note: For details on which accessories are suitable for the self-cleaning programme, please see the optional accessory table at the start of these instructions.

Making settings

When you have selected a cleaning level, set the oven.

1. Set the function selector to Self-cleaning.
2. Use the temperature selector to set the cleaning level.

The display shows the time at which self-cleaning will end and the ► arrow is next to the →| symbol. Self-cleaning starts after a few seconds. You can see the time counting down and the ► arrow is next to the |→| symbol. The →| symbol goes out.

The oven door locks shortly after the programme starts. The symbol lights up in the display. The oven door cannot be opened again until the symbol goes out.

Self-cleaning has finished

0:00 is shown in the display. The oven stops heating. Turn the function selector to the off position. The oven switches off. The oven door cannot be opened again until the symbol goes out.

Changing the cleaning level

Once the programme has started, you can no longer change the cleaning level.

Cancelling the self-cleaning programme

Turn the function selector to the off position. The oven switches off. The oven door cannot be opened again until the symbol goes out.

Setting a later end time

The end time of the self-cleaning programme can be delayed. In this way, self-cleaning can run overnight, for example, so that you can use your oven during the day.

Make the settings as described in steps 1 and 2. Before the oven starts, use the **+** or **-** button to set a later end time.

The oven switches to standby. The display shows the time at which self-cleaning will end and the **▶** arrow is next to the **→|**

symbol. When self-cleaning starts, you can see the time counting down and the **▶** arrow is next to the **→|** symbol. The **→|** symbol goes out.

After self-cleaning

Once the cooking compartment has cooled down, wipe out the ash that has been left behind in the cooking compartment with a damp cloth.

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 cleaning agent, observe the information in the table. Do not use

- sharp 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.

Area	Cleaning agents
Oven front	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 flecks of limescale, grease, starch and albumin (e.g. egg white) immediately. Corrosion can form under such residues. Special stainless steel cleaning products suitable for warm surfaces are available from our after-sales service or from specialist retailers. Apply a 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.
Door cover	Stainless steel cleaning agents (available from our after-sales service or from specialist retailers): Please observe the manufacturer's instructions.

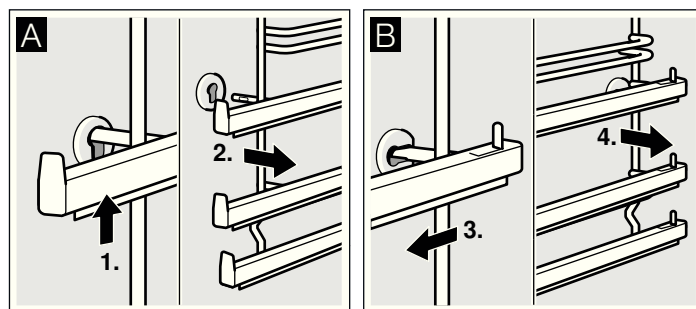
Area	Cleaning agents
Cooking compartment	Hot soapy water or a vinegar solution: Clean with a dish cloth. If there are heavy deposits of dirt, use a stainless steel scouring pad or oven cleaner. Only use when the cooking compartment is cold. It is best to use the self-cleaning function. Observe the instructions in the <i>Self-cleaning</i> section when doing so.
Glass cover for the oven light	Hot soapy water: Clean with a dish cloth.
Shelves	Hot soapy water: Soak and clean with a dish cloth or brush.
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, clean in the dishwasher, or leave in the oven during self-cleaning. The rails may be damaged causing them to jam.
Accessories	Hot soapy water: Soak and clean with a dish cloth or brush.

Detaching and refitting the rails

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

Detaching the rails

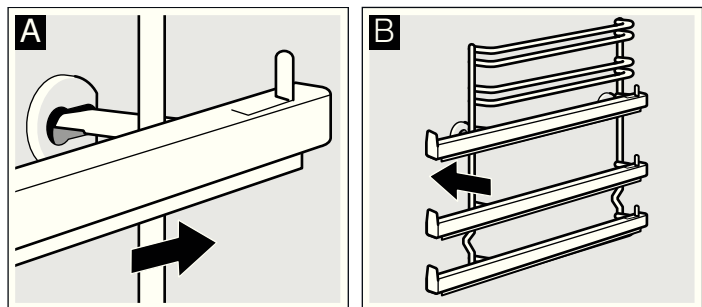
1. Lift up the front of the rail
2. and unhook it (figure A).
3. Then pull the whole rail forward
4. and remove it (Fig. B).



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).

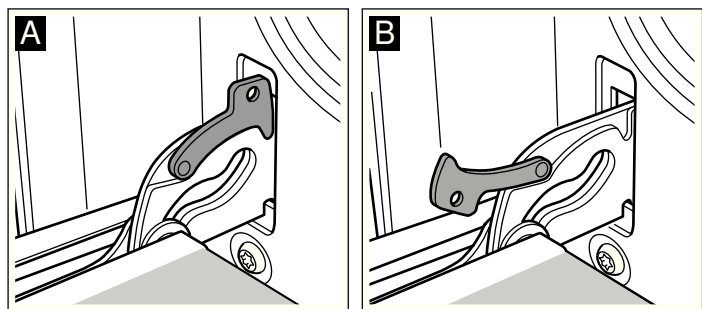


The rails only fit on the right or the left side. Ensure that, as shown in figure B, levels 1 and 2 are below and levels 3, 4 and 5 are above. The pull-out rails must pull out forwards.

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.

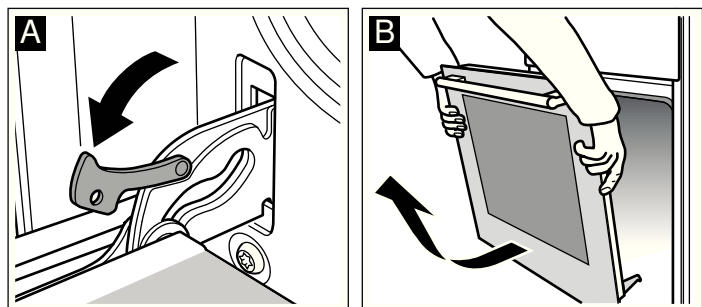


⚠ Risk of injury!

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

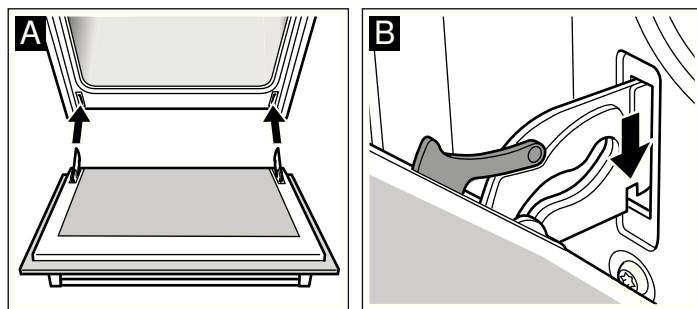
1. Open the oven door fully.
2. Fold up the two locking levers on the left and right (figure A).
3. Close the oven door as far as the limit stop. With both hands, grip the door on the left and right-hand sides. Close the door a little further and pull it out (figure B).



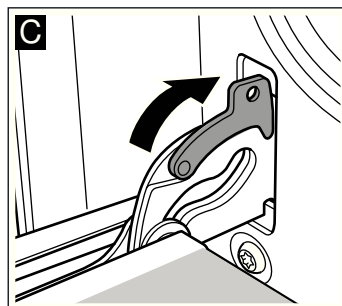
Attaching the door

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.



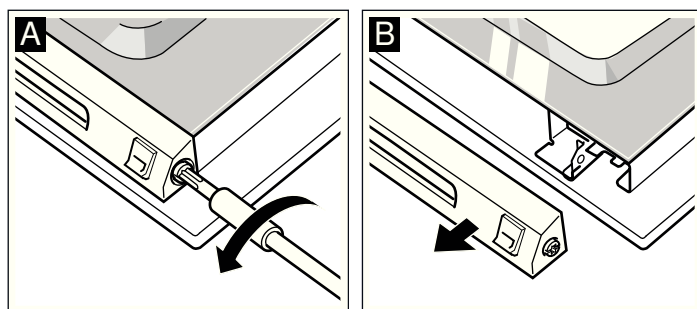
⚠ Risk of injury!

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

Removing the door cover

The oven door cover can become discoloured. To carry out thorough cleaning, you can remove the cover.

1. Open the oven door fully.
2. Unscrew the oven door cover. To do this, undo the left and right screws (figure A).
3. Remove the cover (figure B).



Make sure that the oven door is not closed while the cover is removed. The inner panel may be damaged.

Clean the cover with a stainless-steel cleaning agent.

4. Replace the cover and secure it in position.
5. Close the oven door.

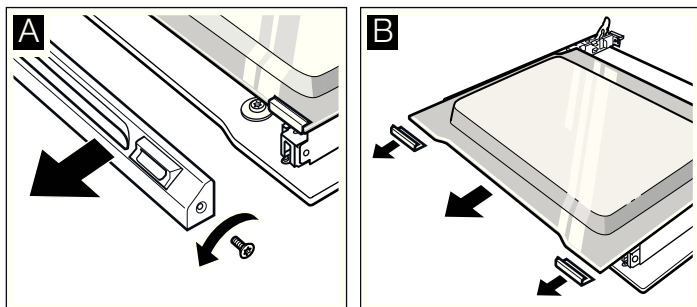
Removing and installing the door panels

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

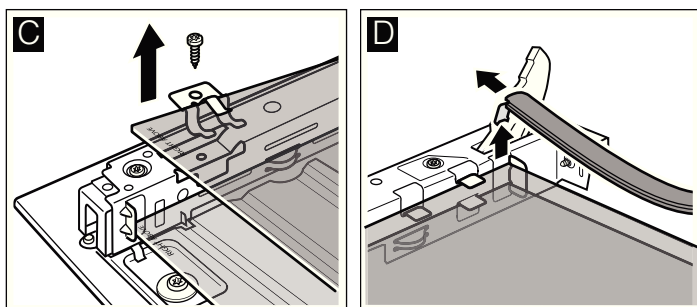
When removing the inner panels, pay attention to the sequence in which the panels are removed. In order to reassemble the panels in the correct sequence, use the numbers that appear on each panel.

Removal

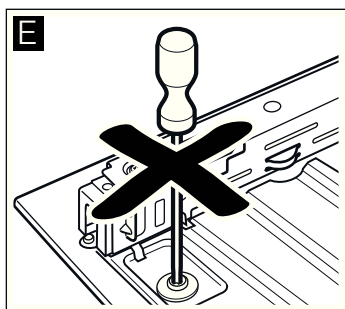
1. Detach the oven door and lay it on a cloth with the handle facing down.
2. Unscrew the cover at the top of the oven door. To do this, unscrew the left and right screws (fig. A).
3. Lift the top panel up and pull it out and remove the two small seals (fig. B).



4. Unscrew the retaining clips on the right and left. Lift the panel and remove the clips from the panel (fig. C).
5. Remove the seal from the bottom of the panel (fig. D). Pull the seal and remove it up and out. Pull out the panel.



6. Pull the lower panel at an angle, upwards and out.
7. Do NOT unscrew the left and right-hand screws from the sheet metal part (fig. E).



Clean the panels with glass cleaner and a soft cloth.

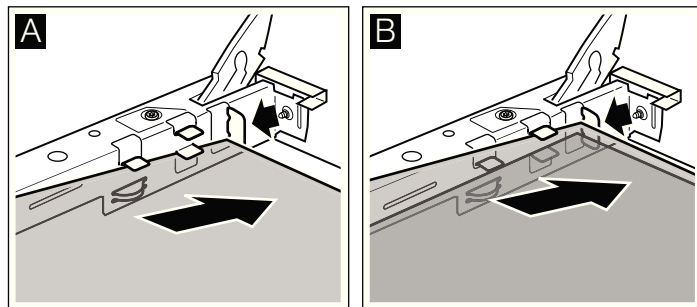
⚠ Risk of injury!

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

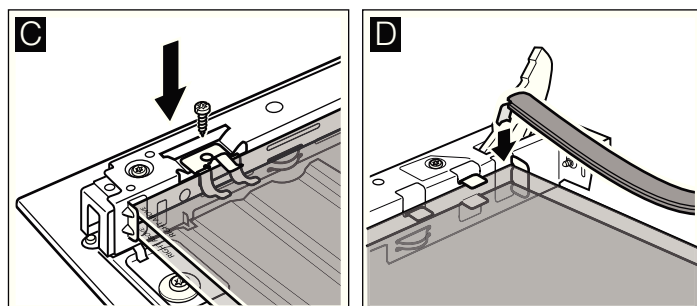
Installation

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

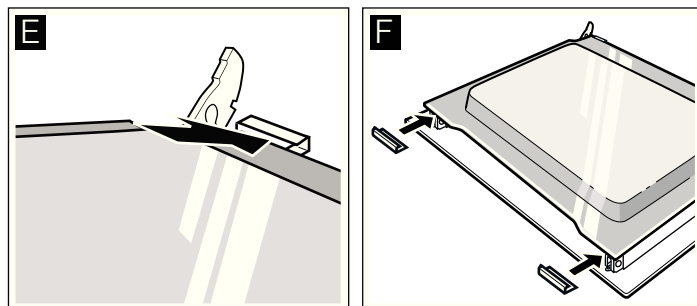
1. Insert the lower panel at an angle towards the back (fig. A).
2. Slide in the middle panel (fig. B).



3. Stick the retaining clips onto the right and left-hand side of the panel, aligning them so that the retaining carriers are over the screw holes, and then screw into place (fig. C).
4. Hook the seal in to the bottom of the panel again (fig. D).



5. Insert the uppermost panel at an angle to the back into the brackets. Take care not to push the seal to the back (fig. E).
6. Insert the two small seals on the left and right of the panel again (fig. F).



7. Put the cover back in place and screw it on.
8. 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 doesn't turn out as well as you had hoped, refer to the section *Tested for you in our cooking studio*, where you will find plenty of cooking tips and tricks.

Problem	Possible cause	Remedy/information
The oven does not work.	The circuit breaker is defective.	Look in the fuse box and check that the circuit breaker is in working order.
	Power cut	Check whether the kitchen light or other kitchen appliances are working.
⌚ and three zeros light up in the display.	Power cut	Reset the clock.
The oven does not heat up.	There is dust on the contacts.	Turn the control knobs back and forth several times.
The oven door cannot be opened. The  symbol lights up in the display.	The oven door is locked by self-cleaning.	Wait until the oven has cooled down and the  symbol goes out.
The oven does not heat up. A  lights up in the display.	The oven is in demonstration mode.	Switch off the circuit breaker in the fuse box and switch it on again after approximately 20 seconds. Now, within approx. 2 minutes, press and hold the  button for approx. 4 seconds until the  square goes out.
<i>FB</i> appears in the display.	Automatic switch-off has been activated.	Turn the function selector to the off position.

Error messages

If an error message with *E* appears, press the  button. Then reset the clock. If the error message appears again, call the after-sales service.

You can take remedial action yourself if the following error messages are displayed.

Error message	Possible cause	Remedy/information
<i>EO 11</i>	A button was depressed for too long or is covered up.	Press all buttons individually. Check whether any buttons are jammed, covered up or soiled.
<i>EO 15</i>	The temperature in the cooking compartment is too high.	The oven door locks and heating is suspended. Wait until the oven has cooled down. Press the  button and reset the clock.

Risk of electric shock!

Incorrect repairs are dangerous. Repairs may only be carried out by one of our trained after-sales engineers.

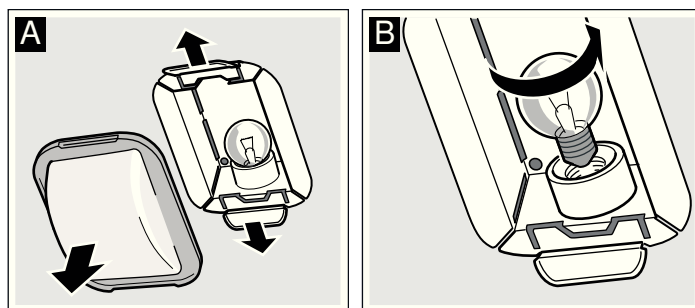
Replacing the bulb in the oven ceiling light

If the bulb in the oven light fails, it must be replaced. Heat-resistant, 40 watt spare bulbs can be obtained from our after-sales service or a specialist retailer. 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, press back the metal tabs with your thumb (Fig. A).
3. Unscrew the bulb and replace it with one of the same type (Fig. B).



4. Refit the glass cover. When doing this, insert it on one side and press firmly on the other side. The glass cover will click into place.
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

Trust the expertise of the manufacturer, and rest assured that the repair will be carried out by trained service technicians using original spare parts for your domestic appliance.

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
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

Dishes using Hot air eco 	Accessories	Level	Temperature in °C	Cooking time in minutes
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 complies with European Directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE). The directive gives a framework for the collection and recycling of old appliances, which is valid across the EU.

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

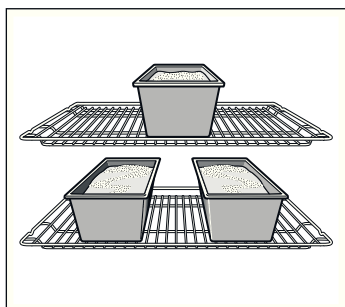
Shelf heights for baking on 3 levels:

- 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.

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	☐	150-170	20-30
Sponge flan, 6 eggs (preheat)	springform cake tin	2	☐	150-170	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
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.

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	☐	170-180	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	☐	170-190	25-35



Cakes on trays	Accessories	Level	Type of heating	Temperature in °C	Cooking time in minutes
Stollen with 500 g flour	baking tray	3		160-180	60-70
Stollen with 1 kg flour	baking tray	3		150-170	90-100
Strudel, sweet	universal pan	2		190-210	55-65
Pizza	baking tray	2		200-220	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

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		110-130	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
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	2		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.

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	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.

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	universal pan with grill tray	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
Fillet of pork	500 g	wire rack + universal pan	3+1		230-240	30
Pork joint, lean	1.0 kg	uncovered	2		190-210	120
	1.5 kg		2		180-200	140
	2.0 kg		2		170-190	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
Sausages						
Sausages		wire rack + universal pan	4+1		3	15

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.

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 + universal pan	2+1		220-240	60-70
Poulard, whole	1.6 kg	wire rack + universal pan	2+1		210-230	80-90
Chicken, halved	500 g each	universal pan with grill tray	2		220-240	40-50
Chicken portions	150 g each	universal pan with grill tray	3		210-230	30-40
Chicken portions	300 g each	universal pan with grill tray	3		210-230	35-45
Chicken breast	200 g each	wire rack + universal pan	3+1		3	30-40
Duck, whole	2.0 kg	wire rack + universal pan	2+1		190-210	100-110
Duck breast	300 g each	universal pan with grill tray	3		240-260	30-40
Goose, whole	3.5-4.0 kg	wire rack + universal pan	2+1		170-190	120-140
Goose legs	400 g each	universal pan with grill tray	3		220-240	40-50
Small turkey, whole	3.0 kg	wire rack + universal pan	2+1		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	90
Turkey thigh	1.0 kg	universal pan with grill tray	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.

Fish	Weight	Accessories and ovenware	Level	Type of heating	Temperature in °C, grill setting	Cooking time in minutes
Fish, whole	300 g each (approx.)	universal pan with grill tray	2		2	20-25
	1.0 kg	wire rack + universal pan	2+1		200-220	45-55
	1.5 kg	wire rack + universal pan	2+1		190-210	60-70
	2.0 kg	covered	2		190-210	70-80
Fish steak, 3 cm thick		universal pan with grill tray	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.

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.












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.

Dish	Accessories	Level	Type of heating	Temperature in °C	Cooking time in minutes
Pizza, frozen					
Pizza with thin base	universal pan	2	/	200-220	15-25
	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

Dish	Accessories	Level	Type of heating	Temperature in °C	Cooking time in minutes
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 50 °C	5 mins 8 hrs
Proving dough	Heat-resistant dish	on the cooking compartment floor		50 °C Preheat Switch off the appliance and place the yeast dough in the cooking compartment	5-10 mins 20-30 mins

Defrost



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		The temperature selector remains switched off
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.

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

- 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:

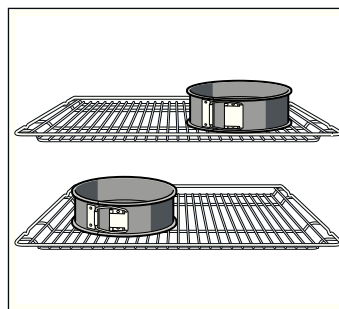
Baking trays that are placed in the oven at the same time will not necessarily be ready at the same time.

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.

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		150-160	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

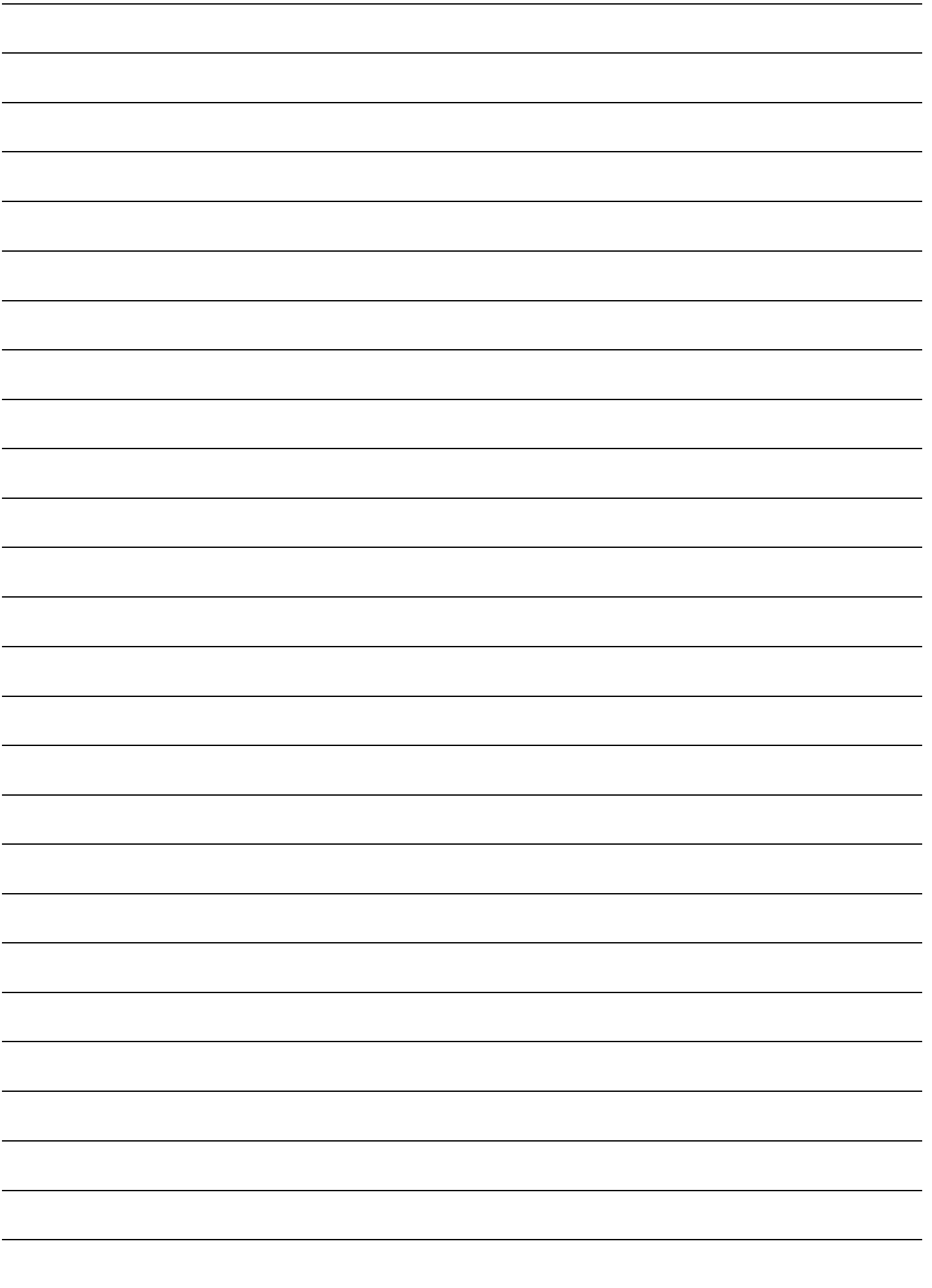
* Do not use rapid heating to preheat the appliance.

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.

Dish	Accessories	Level	Type of heating	Grill setting	Cooking time in minutes
Toast Preheat for 10 minutes	Wire rack	5		3	1½-2
Beefburgers, 12 pieces* do not preheat	Wire rack + universal pan	4+1		3	25-30

* turn over after ⅔ of the cooking time.





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