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BOSCH

[en] Instruction manual3



9000540328

Safety precautions.....	4
Before installation	4
Safety notes	4
Causes of damage	4
Your new oven.....	5
Control panel	5
Function selector.....	5
Temperature selector.....	5
Alarm	5
Cooking compartment	5
Accessories	6
Before using the oven for the first time.....	7
Heating up the oven.....	7
Cleaning the accessories.....	7
Setting the oven	8
Type of heating and temperature	8
Cooking time	8
Rapid heating	8
Care and cleaning	9
Cleaning agents	9
Detaching and refitting the rails	9
Folding down the grill element.....	10
Detaching and attaching the oven door.....	10
Removing and installing the door panels	11
Troubleshooting.....	11
Malfunction table.....	11
Replacing the bulb in the oven ceiling light	11
Glass cover	11
After-sales service.....	12
E number and FD number	12
Energy and environment tips	12
Saving energy.....	12
Environmentally-friendly disposal.....	12
Tested for you in our cooking studio.....	12
Cakes and pastries	12
Baking tips	15
Meat, poultry, fish.....	15
Tips for roasting and grilling.....	17
Bakes, gratins, toast with toppings	18
Convenience products.....	18
Special dishes	19
Defrost.....	19
Drying	19
Preserving	20
Acrylamide in foodstuffs.....	20
Test dishes	21
Baking.....	21
Grilling.....	21

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

Safety precautions

Please read this instruction manual carefully. Please keep the instruction and installation manuals in a safe place. Please pass on these manuals to the new owner if you sell the appliance.

Before installation

Damage during transport

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

Electrical connection

Only a licensed expert may connect the appliance. You will lose your warranty entitlement in the event of any damage caused by incorrect connection.

Safety notes

This appliance is intended for domestic use only. This appliance must only be used for food preparation.

Adults and children must not operate the appliance without supervision,

- if they are physically or mentally incapable of doing so or
- if they have insufficient knowledge or experience.

Never let children play with the appliance.

Hot cooking compartment

Risk of burns!

- Never touch the interior surfaces of the cooking compartment or the heating elements. Open the appliance door carefully. Hot steam may escape. Small children must be kept at a safe distance from the appliance.
- Never prepare food containing large quantities of drinks with a high alcohol content. Alcoholic vapours can catch fire in the cooking compartment. Only use small quantities of drinks with a high alcohol content and open the appliance door carefully.

Risk of fire!

- Never store combustible items in the cooking compartment. Never open the appliance door if there is smoke inside. Switch off the appliance. Pull out the mains plug or switch off the circuit breaker in the fuse box.
- Do not place greaseproof paper loosely over accessories during preheating. A draught is created when the appliance door is opened. The greaseproof paper may come into contact with the heating element and catch fire. Always weight down the greaseproof paper with a dish or a baking tin. Only cover the surface required with greaseproof paper. The greaseproof paper must not protrude over the accessories.

Risk of short circuit!

Never trap connecting cables of electrical appliances in the hot appliance door. The cable insulation could melt.

Risk of scalding!

Never pour water into the hot cooking compartment. This will produce hot steam.

Hot accessories and ovenware

Risk of burns!

Never remove ovenware or accessories from the cooking compartment without an oven cloth or oven gloves.

Improper repairs

Risk of electric shock!

Improper repairs are dangerous. Repairs may only be carried out by one of our trained after-sales engineers. If the appliance is defective, pull out the mains plug or switch off the appliance at the circuit breaker in the fuse box. Call the after-sales service.

Causes of damage

Caution!

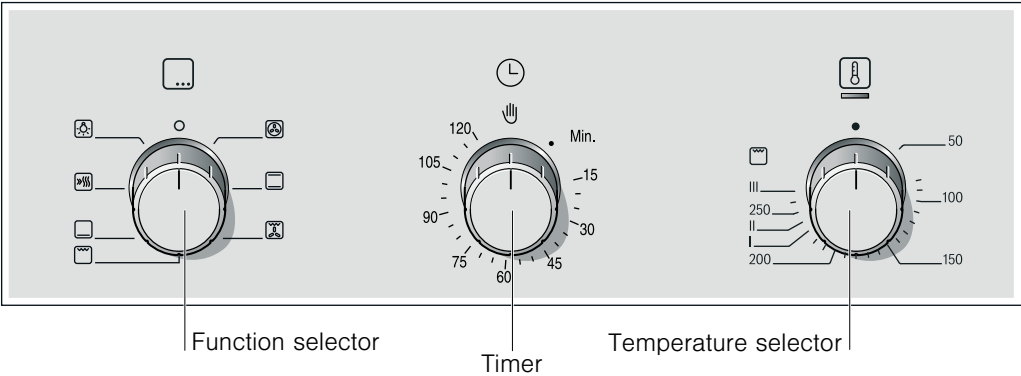
- Accessories, foil, greaseproof paper or ovenware on the cooking compartment floor: do not place accessories on the cooking compartment floor. Do not cover the cooking compartment floor with any sort of foil or greaseproof paper. Do not place ovenware on the cooking compartment floor if a temperature 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.
- Heavily soiled oven seal: if the oven seal is heavily soiled, the oven door will no longer close properly when the oven is in operation. The fronts of adjacent units could be damaged. Always keep the oven seal clean.
- Oven door as a bearing surface: do not stand or place objects on the oven door when it is open. Do not place ovenware or accessories on the oven door.
- 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.



Control knobs

The control knobs are retractable. To lock it in or out, press the control knob in the off position.

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.
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.
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.
Bottom heating	For preserving, browning and final baking stage. The heat is emitted from below.
Rapid heating	For rapid preheating of the oven without accessories.
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 oven light in the cooking compartment switches on.

Temperature selector

The temperature selector is used to set the temperature or grill setting.

Setting	Meaning
Off position	The oven does not heat up.
50-270 Temperature range	The temperature in the cooking compartment in °C.
I, II, III Grill settings	The grill settings for "Grill, large area" . I = setting 1, low II = setting 2, medium III = setting 3, high

When the oven is heating, the indicator lamp above the temperature selector lights up. It goes out during heating pauses.

Alarm

You can use the timer to set a cooking time of up to 120 minutes and allow the oven to switch off automatically.

Setting	Meaning
Off position	The timer is switched off.
Min.	End of the set cooking time An audible signal sounds at the end of the set cooking time.
15-120 Cooking time	Cooking time in minutes.

The timer reaches its stop at 120. Do not turn the timer beyond this point.

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. The setting on the function selector can be used to switch on the light without heating the oven.

Cooling fan

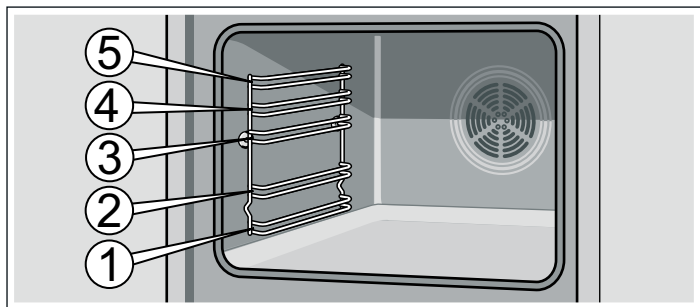
The cooling fan switches on and off as required. The hot air escapes above the door. Caution: do not cover the ventilation slots. Otherwise the oven will overheat.

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

Accessories

The accessories can be inserted into the oven at 5 different levels.

You can pull out the accessories two thirds of the way without them tipping. This allows dishes to be removed easily.




The accessories can become deformed when they get hot. As soon as they have cooled down, the deformation disappears with no effect on the function.

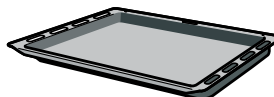
You can buy accessories from the after-sales service, from specialist retailers or online. Please specify the HEZ number.



Wire rack

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

Insert the wire rack with the curvature pointing downward .



Universal pan

For moist cakes, pastries, 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.

Special accessories

You can purchase special 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 special accessories and whether it is possible to order them online may vary depending on your 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 identification number (E no.) for your appliance.


Special accessories	HEZ number	Use
Wire rack	HEZ334000	For ovenware, cake tins, joints, grilled items and frozen meals.
Enamel baking tray	HEZ331000	For cakes and biscuits. Push the baking tray into the oven with the sloping edge facing towards the oven door.
Universal pan	HEZ332000	For moist cakes, pastries, 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.
Roasting rack	HEZ324000	For roasting. Always place the roasting rack in the universal pan. This ensures that dripping fat and meat juices are collected.
Grill tray	HEZ325000	Use for grilling instead of the wire rack 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 and 3. Using the grill tray as a splash guard: insert the universal pan with the grill tray under the wire rack.
Glass pan	HEZ336000	A deep baking tray made of glass. Can also be used as a serving dish.
Pizza tray	HEZ317000	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.
Bakestone	HEZ327000	The bakestone is perfect for preparing home-made bread, bread rolls and pizzas which need to have a crispy base. The bakestone must always be preheated to the recommended temperature.
Enamel baking tray with non-stick coating	HEZ331010	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	HEZ332010	Moist cakes, pastries, frozen meals and large roasts 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 roasting rack	HEZ333000	Ideally suited for preparing large amounts.
Lid for the Profi extra-deep pan	HEZ333001	The lid converts the Profi extra-deep pan into the Profi roasting dish.
Glass roasting dish	HEZ915001	The glass roasting dish is suitable for pot roasts and bakes that are cooked in the oven. It is ideally suited to automatic programmes or automatic roasting.


Special accessories	HEZ number	Use
Metal roasting dish	HEZ6000	The roasting dish is intended for use on the extended cooking zone of the glass ceramic hob. It is suitable for the sensor cooking system as well as for automatic programmes or automatic roasting. The roasting dish is enamel on the outside with a non-stick coating on the inside.
Telescopic shelf x2	HEZ338250	The pull-out rails at levels 2 and 3 allow you to pull accessories out further without them tipping.
Telescopic shelf x3	HEZ338352	The pull-out rails at levels 1, 2 and 3 allow you to pull accessories out further without them tipping.
Telescopic shelf with full extension x3	HEZ338356	The pull-out rails at levels 1, 2 and 3 allow you to pull accessories out fully without them tipping.
Self-cleaning side walls		
Appliance with one oven light	HEZ339020	You can retrofit side walls so that the cooking compartment automatically cleans itself during operation.
Appliances with one oven light and automatic roasting	HEZ339020	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	HEZ329020	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	HEZ329022	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	HEZ329027	You can retrofit the ceiling and side walls so that the cooking compartment automatically cleans itself during operation.
Steam filter	HEZ329000	You can retrofit this in 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. HBA38B750)
System steamer	HEZ24D300	For easy preparation of vegetables and fish.
After-sales service products		service, specialist retailers or (in some countries) online via the e-Shop. Please specify the relevant product number.
You can obtain suitable care and cleaning agents and other accessories for your domestic appliances from the after-sales		
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*.

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.

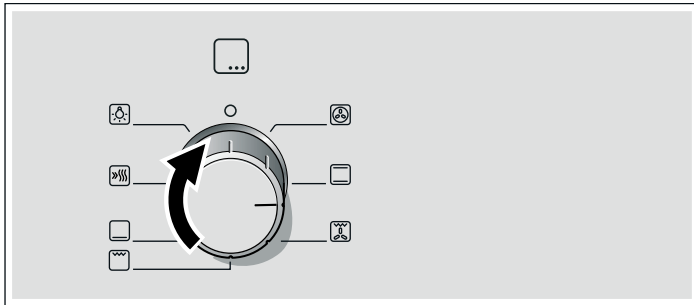
Setting the oven

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.

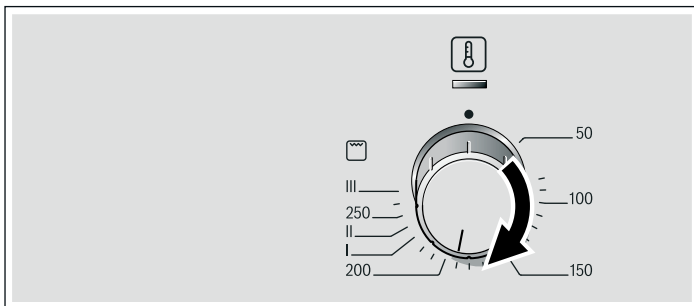
Type of heating and temperature

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

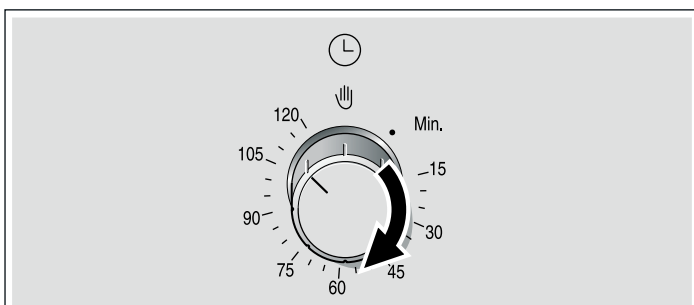
The type of heating and temperature or grill setting can be changed at any time using their respective selectors.

Cooking time

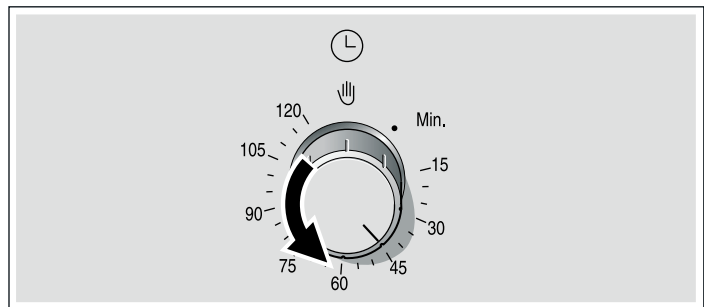
You can set the cooking time for your dish using the timer. When the cooking time has elapsed, the oven switches itself off automatically. This means that you do not have to interrupt other work to switch off the oven. The cooking time cannot be accidentally exceeded.

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. Turn the timer fully clockwise and no further.




4. Then turn it back to the required cooking time.



The oven starts.


The cooking time has elapsed

An audible signal sounds. The oven stops heating. Turn the timer to the off position . To switch off the oven completely, turn the function selector to the off position.

Changing the cooking time

Turn the timer fully clockwise and then back to the new cooking time.

Cancelling the cooking time

Turn the timer to the off position .

Rapid heating

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

Use rapid heating when temperatures above 100 °C are selected.

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

1. Set the function selector to .

2. Use the temperature selector to set the temperature.

The oven will start heating after a few seconds. The indicator light above the temperature selector lights up.

The rapid heating process is complete

The indicator light above the temperature selector goes out. Place your dish in the oven and select the desired type of heating.

Cancelling rapid heating

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

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.
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.
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 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 in the cooking compartment is 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.

If splashes are still visible even after repeated use, proceed as follows:

1. Clean the floor, ceiling and side panels of the cooking compartment thoroughly.
2. Set  3D hot air.
3. With the door closed, heat up the empty oven for approximately 2 hours at maximum temperature.

The ceramic coating is regenerated. When the cooking compartment has cooled down, remove the brown or white residue with water and a soft sponge.

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, ceiling and side walls

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

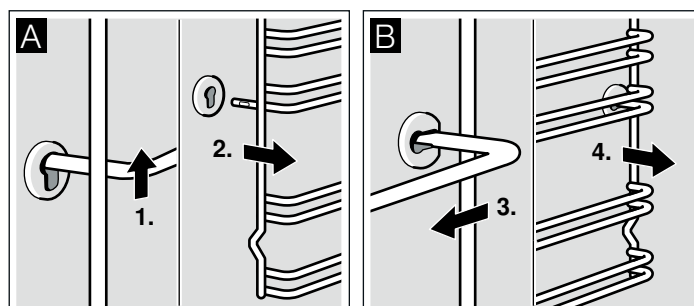
If there are heavy deposits of dirt, use a stainless steel scouring pad or oven cleaner. Only use when the cooking compartment is cold. Never treat the self-cleaning surfaces with a scouring pad or oven cleaner.

Detaching and refitting the rails

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

Detaching the rails

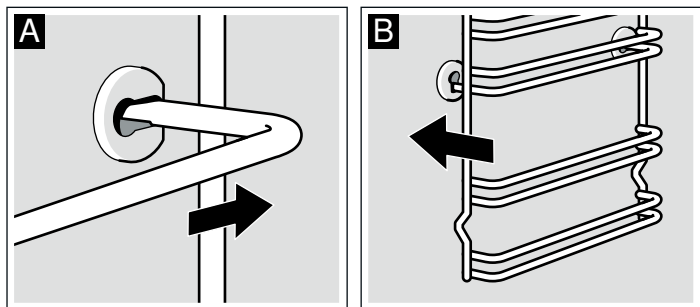
1. Lift up the front of the rail
2. and unhook it (figure A).
3. Then pull the whole rail forward
4. and remove it (Fig. B).



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. The kinked section must always be at the bottom.

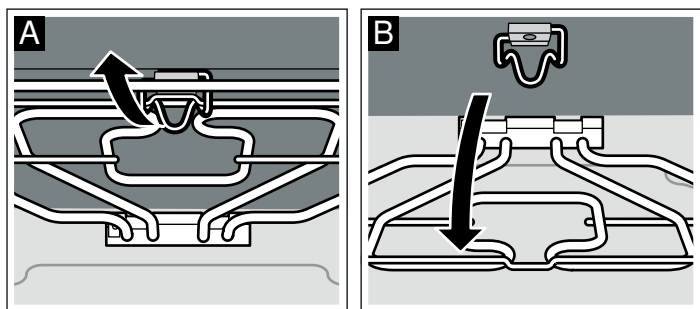
Folding down the grill element

The grill element can be folded down for cleaning.

Risk of burns!

The oven must be cold.

1. Pull the handle on the folding grill towards you and push it upwards until you hear it click into place (figure A).
2. At the same time, take hold of the grill element and fold it down (figure B).

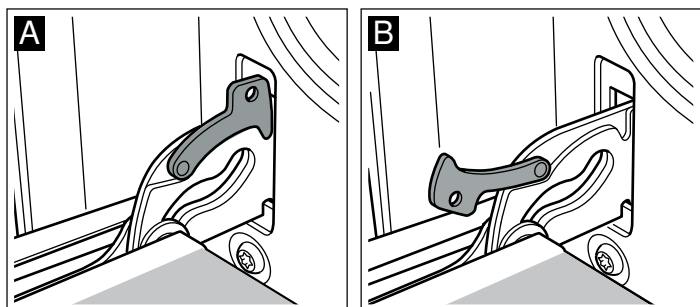


After cleaning, fold the grill element back up. Push the handle down until the grill element clicks into place.

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.

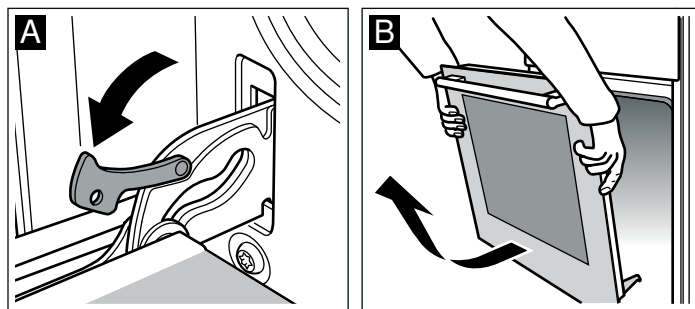


Risk of injury!

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

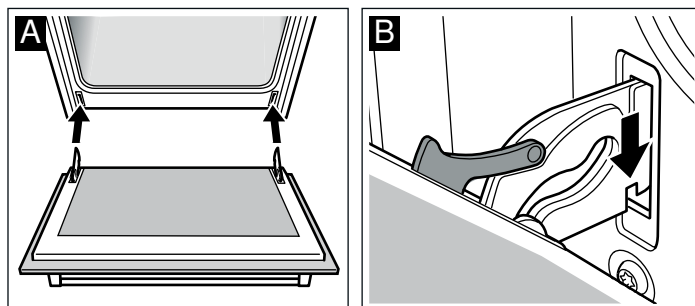
1. Open the oven door fully.
2. Fold up the two locking levers on the left and right (figure A).
3. Close the oven door as far as the limit stop. With both hands, grip the door on the left and right-hand sides. Close the door a little further and pull it out (figure B).



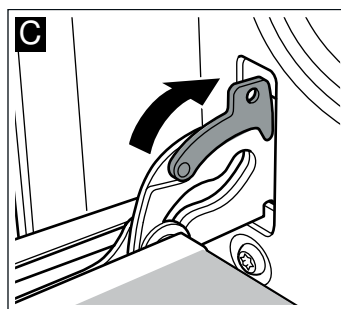
Attaching the door

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.



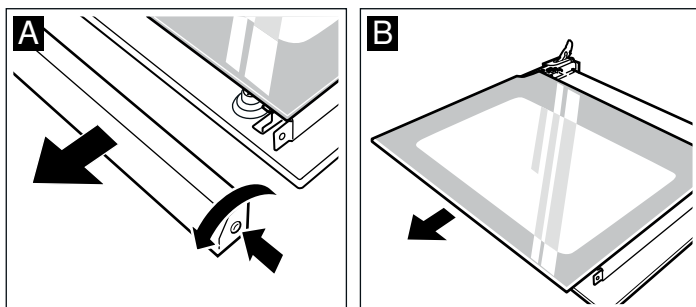
Risk of injury!

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.

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



Clean the panels with glass cleaner and a soft cloth.
Do not use sharp or abrasive materials or a glass scraper.
The glass could be damaged.

4. Insert the panel diagonally towards the back. The smooth surface must face outwards.
5. Put the cover back in place and screw it on.
6. Attach the oven door.

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

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.
The oven does not heat up.	There is dust on the contacts.	Turn the control knobs back and forth several times.

⚠ 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

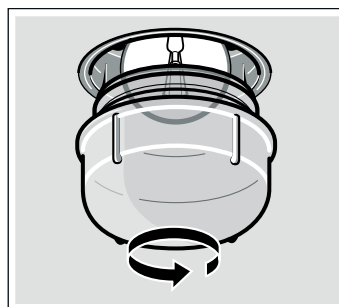
If the bulb in the oven light fails, it must be replaced. Heat-resistant, 40 watt spare bulbs can be obtained from our after-sales service or a specialist retailer. Only use these bulbs.

⚠ 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. Unscrew the glass cover by turning it anti-clockwise.



3. Replace the bulb with one of the same type.
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 ☎	

Energy and environment tips

Here you can find tips on how to save energy when baking and roasting and how to dispose of your appliance properly.

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.

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 8928979
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.

- 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

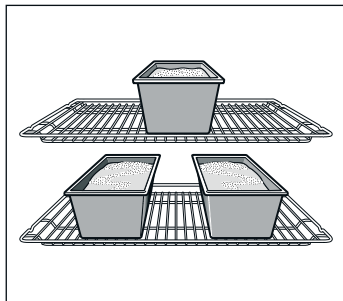
Shelf heights for baking on 3 levels:

- 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	65-75
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	☐	170-190	25-35
Fruit tart/cheesecake, pastry base*	Springform cake tin	1	☐	170-190	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 (preheat)	Pizza tray	1	☐	250-270	10-15
Savoury cakes*	Springform cake tin	1	☐	180-200	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	universal pan	2	☐	170-190	20-30
	universal pan + baking tray	3+1	☼	150-170	35-45
Sponge with moist topping (fruit)	universal pan	2	☐	180-200	25-35
	universal pan + baking tray	3+1	☼	140-160	40-50
Yeast dough with dry topping	universal pan	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	☼	150-170	50-60
Shortcrust pastry with dry topping	universal pan	2	☐	170-190	20-30
Shortcrust pastry with moist topping (fruit)	universal pan	2	☐	170-190	60-70
Swiss flan	universal pan	1	☐	210-230	40-50
Swiss roll (preheat)	universal pan	2	☐	170-190	15-20






Cakes on trays	Accessories	Level	Type of heating	Temperature in °C	Cooking time in minutes
Plaited loaf with 500 g flour	universal pan	2		170-190	25-35
Stollen with 500 g flour	universal pan	3		160-180	60-70
Stollen with 1 kg flour	universal pan	3		140-160	90-100
Strudel, sweet	universal pan	2		190-210	55-65
Pizza	universal pan	2		210-230	25-35
	universal pan + baking tray	3+1		180-200	40-50
Tarte flambée (preheat)	universal pan	2		250-270	10-15

Small baked items	Accessories	Level	Type of heating	Temperature in °C	Cooking time in minutes
Biscuits	universal pan	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)	universal pan	3		140-150	30-40
	universal pan	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	40-55
Macaroons	universal pan	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	universal pan	3		80-100	100-150
Muffins	wire rack with muffin tray	2		170-190	20-25
	2 wire racks with muffin trays	3+1		160-180	25-35
Choux pastry	universal pan	2		210-230	30-40
Puff pastry	universal pan	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	universal pan	2		180-200	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		270	5
				200	30-40
Sourdough bread with 1.2 kg flour	universal pan	2		270	8
				200	35-45
Flatbread	universal pan	2		270	10-15
Bread rolls (do not preheat)	universal pan	3		200-220	20-30
Rolls made with sweet yeast dough	universal pan	3		180-200	15-20
	universal pan + baking tray	3+1		160-180	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		210-230	100
	1.5 kg		2		200-220	120
	2.0 kg		2		190-210	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
Pork fillet	500 g	Wire rack + universal pan	3+1		220-230	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		200-220	70
Steaks, 2 cm thick		Wire rack + universal pan	5+1		3	20
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	60
Boned leg of lamb, medium	1.5 kg	Uncovered	1		150-170	120
Game						
Saddle of venison on the bone	1.5 kg	Uncovered	2		200-220	50
Boned leg of roe venison	1.5 kg	Covered	2		210-230	100
Roast game	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	2		200-220	60-70
Poulard, whole	1.6 kg	Wire rack	2		190-210	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		220-240	35-45
Chicken breast	200 g each	Wire rack	2		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	50-60
Small turkey, whole	3.0 kg	Wire rack	2		180-200	80-100
Rolled turkey joint	1.5 kg	Uncovered	1		190-210	110-130
Turkey breast	1.0 kg	Covered	2		180-200	80-90
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.

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		210-230	45-55
	1.5 kg	Wire rack	2		180-200	60-70
	2.0 kg	Covered	2		180-200	70-80
Fish steak, 3 cm thick		Wire rack	3		2	20-25
Fish fillet		Covered	2		210-230	20-30

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		170-190	35-45
	Ramekins	2		190-210	25-30
Pasta bake	ovenproof dish	2		200-220	40-50
Lasagne	ovenproof dish	2		180-200	45-50
Gratin					
Potato gratin, raw ingredients, max. 4 cm deep	1 ovenproof dish	2		160-180	60-80
	2 ovenproof dishes	1+3		150-170	60-80
Toast					
12 slices, with topping	wire rack	4		3	5-8



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		190-210	15-25
	universal pan + wire rack	3+1		180-200	20-30
Pizza with deep-pan base	universal pan	2		180-200	20-30
	universal pan + wire rack	3+1		170-190	25-35
Pizza baguette	universal pan	3		180-200	20-30
Mini pizza	universal pan	3		190-210	10-20
Pizza, chilled					
Pizza (preheat)	universal pan	3		190-210	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		200-220	20-25
Rösti, stuffed potato pockets	universal pan	3		210-230	15-25
Baked items, frozen					
Bread rolls, baguette	universal pan	3		170-190	10-20
Pretzels (dough)	universal pan	3		210-230	15-25
Baked items, prebaked					
Part-cooked rolls, part-cooked baguette	universal pan	3		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

Dish	Accessories	Level	Type of heating	Temperature in °C	Cooking time in minutes
Chicken goujons, chicken nuggets	universal pan	3		200-220	15-25
Strudel, frozen					
Strudel	universal pan	3		200-220	35-40

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.

Frozen food	Accessories	Level	Type of heating	Temperature
e.g. cream cakes, buttercream cakes, gateaux with chocolate or sugar icing, fruit, chicken, sausage and meat, bread and bread rolls, cakes and other baked items	wire rack	1		The temperature selector remains switched off

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.

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

- 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.

When it starts to bubble	Residual heat
Switch off	approx. 25 minutes
Switch off	approx. 30 minutes
Switch off	approx. 35 minutes

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.

Viennese whirls:

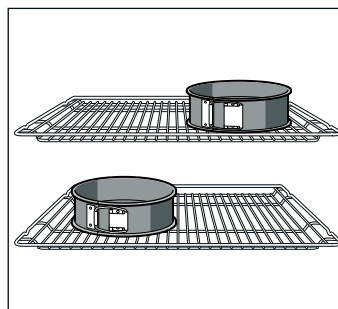
Baking trays that are placed in the oven at the same time will not necessarily be ready at the same time.

Apple pie on 1 level:


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













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.

Dish	Accessories and tins	Level	Type of heating	Temperature in °C	Cooking time in minutes
Viennese whirls (preheat*)	Baking tray	3		140-150	30-40
	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	40-55
Small cakes (preheat*)	Baking tray	3		150-170	20-35
	Baking tray	3		150-170	20-35
	Universal pan + baking tray	3+1		140-160	30-45
	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		160-170	25-40
Apple pie	Wire rack + 2 springform cake tins, dia. 20 cm	1		170-190	80-100
	2 wire racks + 2 springform cake tins, dia. 20 cm	3+1		170-190	70-100

* 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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