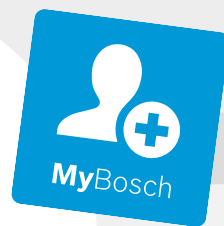




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Free standing cooker

HLS59D3.1

[en] Information for Use



You can find additional information and explanations online.
Scan the QR code on the title page.



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1 Safety

Observe the following safety instructions.

1.1 Intended use

Read the information on intended use to ensure that you use the appliance correctly and safely.

The figures in these instructions are intended for information purposes.

Only a licensed professional may connect appliances without plugs. Damage caused by incorrect connection is not covered under the warranty.

Only use the appliance as follows:

- To prepare meals and drinks.
- Under supervision. Never leave the appliance unattended when cooking for short periods.
- in private households and in enclosed spaces in a domestic environment.
- Up to an altitude of 4000 m above sea level.

Do not use the appliance:

- On boats or in vehicles.
- as a room heater.
- with an external timer or a remote control.

You cannot operate the appliance with a timer or remote control.

If you wear an active implantable medical device (e.g. a pacemaker or defibrillator), check with your doctor that it complies with Council Directive 90/385/EEC of 20th June 1990, EN 45502-2-1 and EN 45502-2-2, and that it has been chosen, implanted and programmed in accordance with VDE-AR-E 2750-10. If these conditions are satisfied, and if, in addition, non-metal cooking utensils and cookware with non-metal handles are used, it is safe to use this induction hob as intended. Always place accessories in the cooking compartment the right way round.

1.2 Restriction on user group

This appliance may be used by children aged 8 or over and by people who have reduced physical, sensory or mental abilities or inadequate experience and/or knowledge, provided that they are supervised or have been instructed on how to use the appliance

safely and have understood the resulting dangers.
Do not let children play with the appliance.
Children must not perform cleaning or user maintenance unless they are at least 15 years old and are being supervised.
Keep children under the age of 8 years away from the appliance and power cable.

1.3 Safe use

WARNING – Risk of fire!

The appliance will become hot.

- ▶ Do not keep combustible objects or aerosol cans in drawers directly underneath the hob.
- ▶ Never store or use combustible materials (e.g. spray cans or cleaning agents) under the appliance or in its immediate vicinity.

The cooking surface becomes very hot.

- ▶ Never place flammable objects on the cooking surface or in its immediate vicinity.
- ▶ Never place objects on the cooking surface.

Leaving fat or oil cooking on an unattended hob can be dangerous and may lead to fires.

- ▶ Never leave hot oil or fat unattended.
- ▶ Never attempt to extinguish a fire using water; instead, switch off the appliance and then cover with a lid or a fire blanket.

Hob covers can cause accidents, for example due to overheating, catching fire or materials shattering.

- ▶ Do not use hob covers.

Opening the appliance door creates a draught. Greaseproof paper may come into contact with the heating element and catch fire.

- ▶ Never place greaseproof paper loosely over accessories when preheating the appliance and while cooking.

- ▶ Always cut greaseproof paper to size and use a plate or baking tin to hold it down.

Combustible objects that are left in the cooking compartment may catch fire.

- ▶ Never store combustible objects in the cooking compartment.

Food may catch fire.

- ▶ The cooking process must be monitored. A short process must be monitored continuously.

After every use, switch off the hob using the main switch.

- ▶ Do not wait until the hob turns off automatically as there are no longer any pots and pans on it.

The hob switches off automatically and can no longer be operated. It may switch on unintentionally at a later point.

- ▶ Switch off the fuse in the fuse box.
- ▶ Call the customer service.

Loose food remnants, fat and meat juices may catch fire.

- ▶ Before using the appliance, remove the worst of the food residues and remnants from the cooking compartment, heating elements and accessories.

Overheating of the appliance may cause a fire.

- ▶ Never install the appliance behind a decorative door or unit door.

It is dangerous to use an extended power cord and non-approved adapters.

- ▶ Do not use extension cables or multiple socket strips.
- ▶ Only use adapters and power cords approved by the manufacturer.
- ▶ If the power cord is too short and a longer one is not available, please contact an electrician to have the domestic installation adapted.

WARNING – Risk of burns!

The appliance and its parts that can be touched become hot during use, particularly the hob surround, if fitted.

- ▶ Caution should be exercised here in order to avoid touching heating elements.
- ▶ Young children under 8 years of age must be kept away from the appliance.

Metal objects on the hob quickly become very hot.

- ▶ Never place metal objects (such as knives, forks, spoons and lids) on the hob.

Hob protective grilles may cause accidents.

- ▶ Never use hob guards.

Accessories and cookware get very hot.

- ▶ Always use oven gloves to remove accessories or cookware from the cooking compartment.

The appliance becomes hot during operation.

- ▶ Allow the appliance to cool down before cleaning.

When the cooking compartment is hot, any alcoholic vapours inside may catch fire.

- ▶ Only use small quantities of drinks with a high alcohol content in food.

- ▶ Open the appliance door carefully.

The appliance and its parts that can be touched become hot during use.

- ▶ Caution should be exercised here in order to avoid touching heating elements.

- ▶ Young children under 8 years of age must be kept away from the appliance.
- When the cooking compartment is hot, any alcoholic vapours inside may catch fire. The appliance door may spring open. Hot steam and jets of flame may escape.
- ▶ Only use small quantities of drinks with a high alcohol content in food.
 - ▶ Do not heat spirits ($\geq 15\%$ vol.) when undiluted (e.g. for marinating or pouring over food).
 - ▶ Open the appliance door carefully.

⚠ WARNING – Risk of electric shock!

Improper repairs are dangerous.

- ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord of this appliance is damaged, it must be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person in order to prevent any risk.

If the appliance or the power cord is damaged, this is dangerous.

- ▶ Never operate a damaged appliance.
- ▶ Never operate an appliance with a cracked or fractured surface.
- ▶ Call customer service. → *Page 32*

An ingress of moisture can cause an electric shock.

- ▶ Do not use steam- or high-pressure cleaners to clean the appliance.

The insulation on cables of electrical appliances may melt if it touches hot parts of the appliance.

- ▶ Never bring electrical appliance cables into contact with hot parts of the appliance.

If the insulation of the power cord is damaged, this is dangerous.

- ▶ Never let the power cord come into contact with hot appliance parts or heat sources.
- ▶ Never let the power cord come into contact with sharp points or edges.
- ▶ Never kink, crush or modify the power cord.

When you disconnect the appliance from the mains, the connections may cause residual voltages.

- ▶ Only allow a professional to connect the appliance.

⚠ WARNING – Risk of injury!

The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

- ▶ Keep your hands away from the hinges.
- Scratched glass in the appliance door may develop into a crack.
- ▶ Do not use any harsh or abrasive cleaners or sharp metal scrapers to clean the glass on the oven door, as they may scratch the surface.

If you leave the appliance door open, people may bump into it, resulting in injury.

- ▶ Always keep the appliance door closed during and after operation.

Components inside the appliance door may have sharp edges.

- ▶ Wear protective gloves.

The appliance and its parts that can be touched may have sharp edges.

- ▶ Take care when handling and cleaning them.
- ▶ If possible, wear protective gloves.

When cooking in a bain marie, the hob and cooking container could shatter due to overheating.

- ▶ The cooking container in the bain marie must not directly touch the bottom of the water-filled pot.
- ▶ Only use heat-resistant cookware.

An appliance with a cracked or broken surface can cause cuts.

- ▶ Do not use the appliance if it has a cracked or broken surface.

⚠ WARNING – Risk of burns!

The telescopic shelves become hot when the appliance is in use.

- ▶ Allow hot telescopic shelves to cool down before touching them.
- ▶ Only touch hot telescopic shelves with oven gloves.

⚠ WARNING – Risk of scalding!

The accessible parts of the appliance become hot during operation.

- ▶ Never touch these hot parts.
- ▶ Keep children at a safe distance.

Hot steam may escape when you open the appliance door. Steam may not be visible, depending on the temperature.

- ▶ Open the appliance door carefully.
- ▶ Keep children at a safe distance.

If there is water in the cooking compartment when it is hot, this may create hot steam.

- Never pour water into the cooking compartment when the cooking compartment is hot.

⚠ WARNING – Risk of suffocation!

Children may put packaging material over their heads or wrap themselves up in it and suffocate.

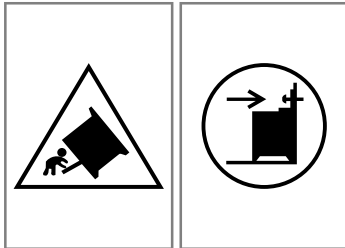
- Keep packaging material away from children.
- Do not let children play with packaging material.

Children may breathe in or swallow small parts, causing them to suffocate.

- Keep small parts away from children.
- Do not let children play with small parts.

⚠ WARNING – Risk of tipping!

If the appliance is placed on a base and is not secured, it may slide off the base.



- Connect the appliance securely to the base.

- Warning: To prevent the appliance from tipping over, attach a compensation device.
- Observe the instructions for the installation.

1.4 Plinth drawer

⚠ WARNING – Risk of fire!

The surfaces of the plinth drawer may become very hot.

- Only store oven accessories in the drawer.
- Do not keep any flammable or combustible objects in the plinth drawer.

1.5 Halogen bulb

⚠ WARNING – Risk of burns!

The bulbs in the cooking compartment get very hot. There is still a risk of burning for some time after they have been switched off.

- Do not touch the glass cover.
- Avoid contact with your skin when cleaning.

⚠ WARNING – Risk of electric shock!

When changing the bulb, the bulb socket contacts are live.

- Before replacing the bulb, ensure that the appliance is switched off in order to prevent a potential electric shock.

2 Preventing material damage

2.1 Oven area

Follow the corresponding instructions when using the oven.

ATTENTION

Objects on the cooking compartment floor at over 50 °C will cause heat to build up. The baking and roasting times will no longer be correct and the enamel will be damaged.

- Do not place any accessories, greaseproof paper or foil of any kind on the cooking compartment floor.
- Only place cookware on the cooking compartment floor if a temperature under 50 °C has been set.

If aluminium foil comes into contact with the door pane, it could cause permanent discolouration.

- Do not allow aluminium foil in the cooking compartment to come into contact with the door pane.

When the cooking compartment is hot, any water inside it will create steam. The change in temperature may cause damage.

- Never pour water into the cooking compartment when it is still hot.
- Never place cookware containing water on the cooking compartment floor.

The prolonged presence of moisture in the cooking compartment leads to corrosion.

- Allow the cooking compartment to dry after use.
- Do not keep moist food in the cooking compartment for a long time with the door closed.
- Do not store food in the cooking compartment.
- Take care not to trap anything in the appliance door. Leaving the appliance to cool down with the door open will damage the front of neighbouring kitchen units over time.
- Always allow the cooking compartment to cool down with the door closed after cooking at high temperatures.
- Take care not to trap anything in the appliance door.
- Only leave the cooking compartment to dry with the door open if a lot of moisture was produced during operation.

Fruit juice dripping from the baking tray leaves stains that cannot be removed.

- When baking very juicy fruit flans, do not pack too much on the baking tray.

- If possible, use the deeper universal pan.

Using oven cleaner in a hot cooking compartment damages the enamel.

- Never use oven cleaner in the cooking compartment when it is still warm.

- ▶ Remove all food remnants from the cooking compartment and the appliance door before you next heat up the appliance.

If the seal is very dirty, the appliance door will no longer close properly during operation. This may damage the front of adjacent kitchen units.

- ▶ Keep the seal clean at all times.
- ▶ Never operate the appliance if the seal is damaged or missing.

Sitting or placing objects on the appliance door may damage it.

- ▶ Do not place, hang or support objects on the appliance door.
- ▶ Do not place cookware or accessories on the appliance door.

If you carry or move the appliance by the handle on the cover or move, the handle may break off and cause

damage to the hinges. The handle of the cover is not designed for the weight of the appliance.

- ▶ Do not carry or move the appliance by the handle on the cover.

When grilling, due to high temperatures, the baking tray or universal pan may become deformed and damage the enamel coating when they are removed.

- ▶ When grilling, do not insert the baking tray or universal pan higher than level 3.
- ▶ Above shelf position 3, only grill directly on the wire insert.

2.2 Hob

Follow the corresponding instructions when using the appliance.

Avoiding material damage

This is where you can find the most common causes of damage and tips on how to avoid them.

Damage	Cause	Measure
Stains	Unsupervised cooking process.	Monitor the cooking process.
Stains, blisters	Spilled food, especially food with a high sugar content.	Remove immediately with a glass scraper.
Stains, blisters or fractures in the glass	Defective cookware, cookware with melted enamel or cookware with copper or aluminium base.	Use suitable cookware that is in a good condition.
Stains, discolouration	Unsuitable cleaning methods.	Only use cleaning agents that are suitable for glass ceramic, and only clean the hob when it is cold.
Blisters or fractures in the glass	Knocks or falling cookware, cooking accessories or other hard or pointed objects.	When cooking, do not hit the glass or let objects fall onto the hob.
Scratches, discolouration	Rough cookware bases or moving the cookware on the hob.	Check the cookware. Lift the cookware when moving it.
Scratches	Salt, sugar or sand.	Do not use the hob as a work surface or storage space.
Damage to the appliance	Cooking with frozen cookware.	Never use frozen cookware.
Damage to the cookware or the appliance	Cooking without contents.	Never place or heat empty cookware on a hot cooking zone.
Glass damage	Melted material on the hot cooking zone or hot pot lid on the glass.	Do not place greaseproof paper or aluminium foil nor plastic containers or pot lids on the hob.
Overheating	Hot cookware on the control panel or on the frame.	Never place hot cookware on these areas.

2.3 Drawer area

Follow the corresponding instructions when using the drawer.

ATTENTION

Do not place hot objects in the plinth drawer. The plinth drawer may be damaged.

- ▶ Do not place hot objects in the plinth drawer.

Do not place oven accessories that exceed the height of the drawer into the plinth drawer. Otherwise, this may damage the appliance.

- ▶ Do not place oven accessories that exceed the height of the drawer into the plinth drawer.

3 Environmental protection and saving energy

3.1 Disposing of packaging

The packaging materials are environmentally compatible and can be recycled.

- ▶ Sort the individual components by type and dispose of them separately.

3.2 Saving energy

If you follow these instructions, your appliance will use less power.

Only preheat the appliance if the recipe or the recommended settings tell you to do so.

- ✓ Not preheating the appliance can reduce the energy used by up to 20%.

Use dark-coloured, black-coated or enamelled baking tins.

- ✓ These types of baking tin absorb the heat particularly well.

Open the appliance door as little as possible during operation.

- ✓ This maintains the temperature in the cooking compartment and eliminates the need for the appliance to reheat.

When baking multiple dishes, do so in succession or in parallel.

- ✓ The cooking compartment is heated after baking the first dish. This reduces the baking time for the subsequent cakes.

For longer cooking times, you can switch the appliance off 10 minutes before the cooking time ends.

- ✓ There is sufficient residual heat to finish cooking the dish.

Remove any accessories that are not being used from the cooking compartment.

- ✓ Accessories that are not being used do not need to be heated.

Allow frozen food to defrost before cooking.

- ✓ This saves the energy that would otherwise be required to defrost it.

Saving energy

If you follow these instructions, your appliance will use less power.

Select the cooking zone to match the size of your pan. Centre the cookware on the hob.

Use cookware whose base diameter is the same diameter as the hotplate.

Tip: Cookware manufacturers often give the upper diameter of the saucepan. It is often larger than the base diameter.

- ✓ Unsuitable cookware or incompletely covered cooking zones consume a lot of energy.

Cover saucepans with suitable lids.

- ✓ Cooking without a lid consumes considerably more energy.

Lift lids as infrequently as possible.

- ✓ When you lift the lid, a lot of energy escapes.

Using a glass lid

- ✓ You can see into the pan through a glass lid without having to lift it.

Use pots and pans with flat bases.

- ✓ Uneven bases increase energy consumption.

Use cookware that is suitable for the quantity of food.

- ✓ Large items of cookware containing little food need more energy to heat up.

Cook with only a little water.

- ✓ The more water there is in the cookware, the more energy that is required to heat it up.

Turn down to a lower power level early on.

- ✓ If you use an ongoing power level that is too high, you will waste energy.

4 Suitable cookware

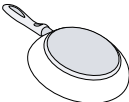
Cookware that is suitable for induction cooking must have a ferromagnetic base, i.e. it must be attracted by a magnet. The base must also match the size of the cooking zone.

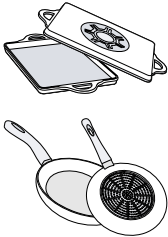
If cookware is not detected on a cooking zone, place this on the cooking zone with the next smallest diameter.

4.1 Size and characteristics of the cookware

To be able correctly detect the cookware, you must take the size and the material of the cookware into consideration. All cookware bases must be perfectly flat and smooth.

Use Cookware test to check whether the cookware is suitable.

Cookware	Materials	Properties
 Recommended cookware	Stainless steel cookware in a sandwich design that distributes the heat well.	This cookware distributes the heat evenly, heats up quickly, and ensures that it can be detected easily.
	Ferromagnetic cookware made of enamelled steel, cast iron or special induction cookware made of stainless steel.	This cookware distributes the heat evenly, heats up quickly, and ensures that it can be detected.

Cookware	Materials	Properties
Suitable 	The base is not fully ferromagnetic.	If the ferromagnetic area is smaller than the base of the cookware, only the area that is ferromagnetic heats up. As a result, the heat is not distributed evenly.
	Cookware bases that contain aluminium.	These cookware bases reduce the ferromagnetic area, which means that less power is emitted to the cookware. This cookware may not be sufficiently detected or may not be detected at all, and therefore does not heat sufficiently.
Not suitable	Cookware made from normal thin steel, glass, clay, copper or aluminium.	

Notes

- Do not use adapter plates between the hob and the cookware.
- Do not heat up empty cookware and do not use cookware with a thin base, as this may become very hot.

5 Installation and connection

You can find out where and how best to install your appliance here. You will also learn how to connect your appliance to the power supply.

5.1 Electrical connection

The appliance must be connected to the mains by a licensed expert. You must comply with the requirements of your electricity supplier.

- Your appliance comes with the enclosed cable for permanently connecting it to the mains electricity supply. In the event of damage, never remove the cable from the appliance or replace it with another cable (with or without plug).
- If the power cable of this appliance is damaged, this must be replaced by the manufacturer, the manufacturer's customer service or a similarly qualified person in order to prevent any risk.
- Any damage arising from the appliance being connected incorrectly will invalidate the warranty.

Information on electrical connection by our customer service:

- Connect the appliance in accordance with the specifications on the rating plate.
- The appliance must only be connected to an electrical connection that corresponds to the applicable regulations. The socket must be easily accessible so that you can disconnect the appliance from the electricity supply if necessary.
- Ensure that a multi-pin disconnecting system is available.
- For safety reasons, this appliance must only be connected to an earthed connection. If the safety earth terminal does not comply with regulations, protection against electrical risks is not guaranteed.
- To connect the appliance, use H 05 VV-F cables or other equivalent cables.

Information on the electrical connection by the installer:

- If the plug is not accessible following installation, an all-pole isolating unit with a contact clearance of at least 3 mm must be available on the installation side.

This is not necessary if the appliance is connected via a plug that is accessible to the user.


- Electrical safety: The cooker corresponds to safety class I and may only be used in conjunction with a safety earth terminal.
- To connect the appliance, use H 05 VV-F cables or other equivalent cables.

Important information about the electrical connection

Note the following information and ensure that:

⚠ WARNING – Risk of electric shock!

There is a risk of electric shock if you touch live components.

- Hold the mains plug with dry hands only.
- Never pull out the mains plug from the socket while the appliance is in operation.
- Pull out the power cable directly at the plug and never by pulling the power cable as this may become damaged.
- Fit the mains plug and socket together.
- The mains plug can be accessed at all times.
- The cross section of the cable is sufficient.
- The mains cable is not kinked, crushed, modified or severed.
- If required, the mains cable must only be replaced by a qualified electrician. A replacement mains cable is available from the after-sales service.
- Do not use any multiple plugs or multi-connectors and extension cords.
- The earthing system is correctly installed.
- If using a residual current device, only use one that bears the mark . The presence of this mark is the only way to be sure that it fulfils all the applicable regulations.
- The mains cable does not come into contact with heat sources.

5.2 Setting up the appliance

Place the appliance on a smooth surface.

Never set up the appliance behind a decorative door or the door of a kitchen unit. There is a risk of overheating.

Setting the base height of the appliance

Set the base height in accordance with the functions of your appliance.

Adjusting the height of the appliance with fixed drawers

If your appliance has fixed drawers, set the base height of your appliance as follows.

Note

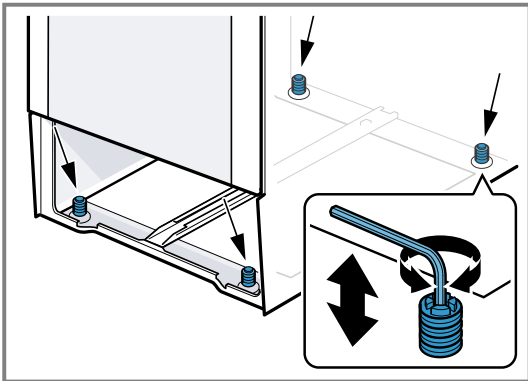
The appliance has height-adjustable feet. This allows the appliance to be raised approx. 15 mm from the ground.

- The feet are located at the front and rear on the underside of the appliance.
- Raise or lower the feet by turning the feet with an Allen key until the appliance is in a horizontal position.

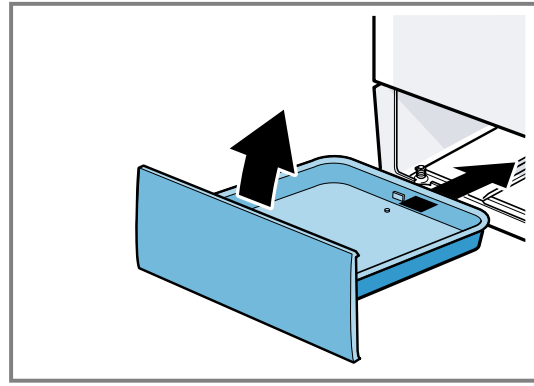
Setting the base height of the appliance with a removable drawer

If your appliance does not have height-adjustable feet and the drawer is removable, set the base height of your appliance as follows.

1. Pull out the plinth drawer and lift it up and out. There are adjustable feet at the front and rear on the inside of the plinth.
2. Use an Allen key to raise or lower the adjustable feet until the cooker is level.



3. Push in the plinth drawer.



Adjacent units

Any adjacent units must not be made of flammable materials. The fronts of any adjacent units must be heat-resistant up to at least 90 °C.

Wall fixing

To prevent the appliance from tipping over, you must fix it to the wall using the enclosed brackets. To secure the appliance to the wall, follow the installation instructions.

5.3 Removing the appliance

Unplug the appliance from the mains.

⚠ WARNING – Risk of electric shock!

When you disconnect the appliance from the mains, the connections may cause residual voltages.

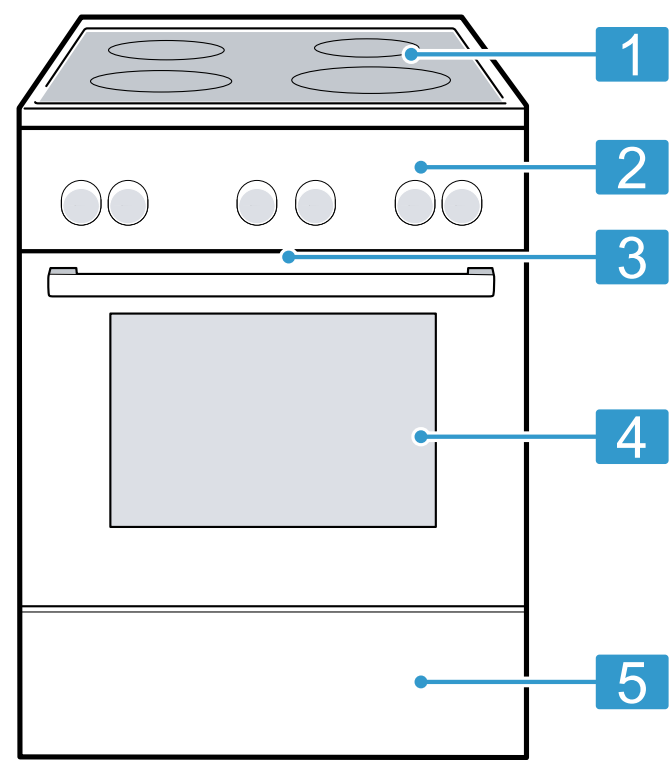
- Only allow a professional to connect the appliance.

6 Familiarising yourself with your appliance

6.1 Your appliance

You can find an overview of the parts of your appliance here.

Note: On certain models, specific details such as colour and shape may differ from those pictured.



1	Hob
2	Control panels
3	Cooling fan ¹
4	Appliance door
5	Plinth drawer ¹

6.2 Control panels

You can use the control panel to configure all functions of your appliance and to obtain information about the operating status.

Controls



You can use the controls to configure all functions of your appliance and to obtain information about the operating status.

Buttons and display

You can use the buttons to set various functions for your appliance. The display shows the settings. If a function is active, the corresponding symbol lights up on the display. ☀ only lights up when you change the time.








¹ Depending on the appliance specifications

Control	Explanation
Buttons and display	The buttons are touch-sensitive surfaces. To select a function, simply press lightly on the relevant field. The display shows symbols for active functions and the time-setting options. → "Buttons and display", Page 10
Function selector	Use the function selector to set the types of heating and other functions. You can turn the function selector clockwise or anti-clockwise from the zero setting ◯. Depending on the appliance, the function selector can be pushed in. Press on the function selector to click it into or out of the zero setting ◯. → "Types of heating and functions", Page 11
Temperature selector	Use the temperature selector to set the temperature for the type of heating and select settings for other functions. You can only turn the temperature selector clockwise from the zero setting ● until it offers resistance. You cannot turn it any further than this. Depending on the appliance, the temperature selector can be pushed in. Press on the temperature selector to click it into or out of the zero setting ●. → "Temperature and setting levels", Page 11
Hotplate control	You can use the four hotplate switches to control the output provided by each individual hotplate. The symbol above each of the switches shows you which hotplate is set using that switch.

Symbol	Function	Use
	Childproof lock	Activate or deactivate the childproof lock.
	Time-setting options	Select the time ⌚, timer ⌚, cooking time ⌚ and the end time ⌚. To select the individual time-setting options, press ⌚ several times. The red bar above or below the respective symbol indicates the function to which the setting in the display corresponds.
kg	Weight	Select a weight for the programmes.
–	Minus	Decrease the setting values.
+	Plus	Increase the setting values.




Types of heating and functions

To ensure that you always find the right type of heating to cook your food, we explain the differences and applications below.

Symbol	Type of heating	What it's used for and how it works
	3D hot air	Bake or roast on one or more levels. The fan distributes the heat from the ring-shaped heating element in the back wall evenly around the cooking compartment.
	Hot air gentle	Cook selected dishes gently on one level without preheating. The fan distributes the heat from the ring-shaped heating element in the back wall evenly around the cooking compartment. The food is cooked in phases using residual heat. Select a temperature between 120 °C and 230 °C. This type of heating is used to determine the energy consumption in air recirculation mode and the energy efficiency class.
	Pizza setting	Cook pizza or food that requires a lot of heat from below. The bottom heating element and the ring-shaped heating element in the back wall heat the cooking compartment.
	Bottom heating	Final baking or cooking food in a bain marie. The heat is emitted from below.
	Full-surface grill	Grill flat items such as steak, sausages, or toast. Gratinated food. The entire area below the grill element becomes hot.
	Hot air grilling	Roast poultry, whole fish or large pieces of meat. The grill element and the fan switch on and off alternately. The fan circulates the hot air around the food.
	Top/bottom heating	Traditionally bake or roast on one level. This type of heating is especially suitable for cakes with moist toppings. The heat is emitted evenly from above and below. This type of heating is used to determine the energy consumption in the conventional mode.

Additional functions

Here, you can find an overview of other functions of your appliance.

Symbol	Function	Use
	Rapid heating	Rapidly preheat the cooking compartment without accessories. → "Rapid heating", Page 19
	Programmes	Use programmed setting values for various types of food. → "Programmes", Page 21
	Oven light	Light up the cooking compartment without heating. → "Lighting", Page 13

Temperature and setting levels

There are different settings for the types of heating and functions.

Note: For temperature settings above 250 °C, the appliance reduces the temperature to approx. 240 °C after approx. 10 minutes. If your appliance has the top/bottom heating or bottom heating types, this temperature reduction does not take place.

Symbol	Function	Use
●	Zero setting	The appliance does not heat up.
50–275	Temperature range	Set the temperature in the cooking compartment in °C.
1, 2, 3 or I, II, III	Grill settings	Depending on the appliance type, set the grill settings for the grill, for the large area and grill, or for the small area. 1 = low 2 = medium 3 = high
	Programmes	Set the programme function.

Heat-up indicator

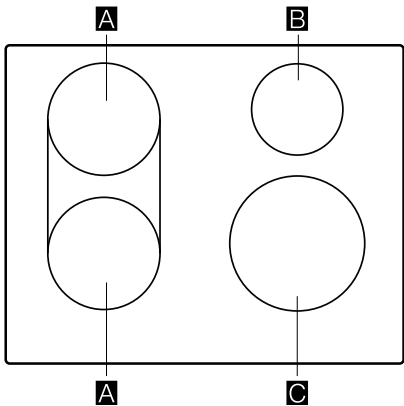
The appliance indicates when it is heating up. The line at the bottom of the display turns red in three increments, from left to right, as the cooking compartment heats up. When the appliance is in operation, one of the red sections of the line goes out during the heating phases. When you preheat the appliance, the optimal time to place your food in the cooking compartment is as soon as all three sections of the line have turned red.

Note: Due to thermal inertia, the temperature that is displayed may differ slightly from the actual temperature inside the cooking compartment.

Cooking with induction

In comparison to conventional hobs, induction technology brings with it a series of changes and has a number of benefits such as time savings when cooking and frying, energy savings as well as greater ease of cleaning and care. It also offers improved heat control as the heat is generated directly in the cookware.

Distribution of the cooking zones



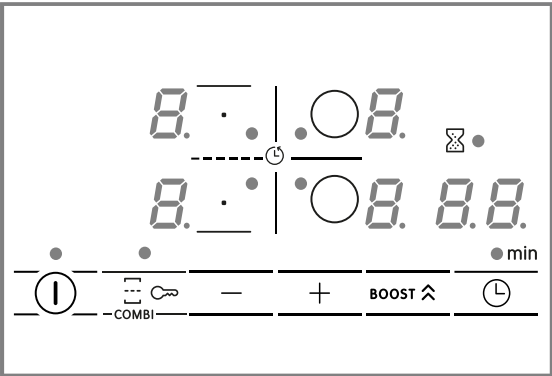
The specified power has been measured with the standard pots, which are described in IEC/EN 60335-2-6. The power may vary depending on the size of the cookware or cookware material.

Cooking zone	Size	Maximum power	
A	18 cm diameter	Power level 9	1800 W
		PowerBoost	3100 W
	18 x 18 cm	Power level 9	3600 W
B	14.5 cm diameter	Power level 9	1400 W
		PowerBoost	2200 W
C	21 cm diameter	Power level 9	2200 W

PowerBoost 3700 W

Control panel

Individual details, such as colour and shape, may deviate from the figure.



Touch fields

Sensor	Function
	Main switch
	Selecting the cooking zone
	CombiZone
	Selecting settings
	PowerBoost
	Time-setting options
	Childproof lock

Displays

Display	Function
	Operating status
	Power levels
	Residual heat
	PowerBoost
	Time-setting options

Touch fields and displays

Touch a symbol to activate the function it represents.

- Always keep the control panel clean and dry. Moisture impairs the function.
- Do not place any cookware near the indicators or sensors. The electronics may overheat.

Cooking zone

Before you start cooking, check whether the size of the cookware fits the cooking zone that you want to use for cooking:

Area	Cooking zone type
○	Single-circuit cooking zone
⌘	Combi cooking zone You can find additional information about this under . → "CombiZone", Page 16

Residual heat indicator

The hob has a residual heat indicator for each cooking zone. Do not touch the cooking zone if the residual heat indicator is lit.

Display	Meaning
H	The cooking zone is hot.
h	The cooking zone is warm.

6.3 Cooking compartment

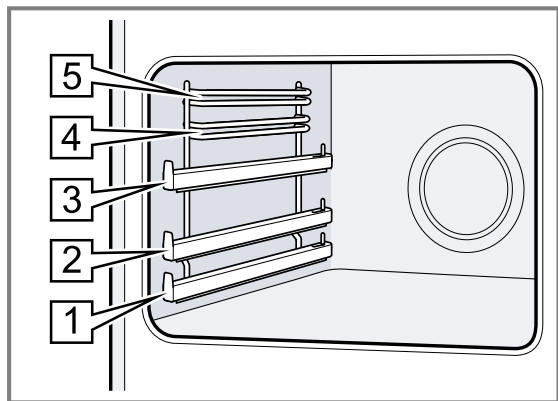
The functions in the cooking compartment make your appliance easier to use.

Rails

The shelf supports in the cooking compartment enable you to place accessories at different heights. The cooking compartment has five shelf positions. The shelf positions are numbered from bottom to top. Depending on the appliance, the shelf supports are fitted with pull-out rails or clip-on pull-out rails. The pull-out rails are fixed in place and cannot be removed. The clip-on pull-out rails allow you to use them as you wish at all free shelf positions.

You can remove the rails, e.g. for cleaning.

→ "Rails", Page 27



Self-cleaning surfaces

The back panel in the cooking compartment is self-cleaning. The self-cleaning surfaces are coated with a porous, matte ceramic layer and have a coarse surface. When the appliance is in operation, the self-cleaning surfaces absorb splashes from roasting or grilling and break them down.

If the self-cleaning surfaces no longer clean themselves adequately during operation, heat up the cooking compartment specifically to the right temperature.

→ "Cleaning self-cleaning surfaces in the cooking compartment", Page 25

Lighting

The oven light lights up the cooking compartment. With most types of heating and functions, the lighting lights up during operation. If you use the function selector to end the operation, the lighting switches off. The oven light setting on the function selector can be used to switch on the light without heating.

Cooling fan

The cooling fan switches on and off depending on the appliance's temperature. The hot air escapes above the door.

ATTENTION

Do not cover the ventilation slot above the appliance door.

The appliance overheats.

- Ensure that the ventilation slots are unobstructed.

To ensure that the appliance cools down more quickly after operation, the cooling fan continues to run for a certain period afterwards.

Appliance door

If you open the appliance door during operation, the operation continues.

Condensation

Condensation can occur in the cooking compartment and on the appliance door when cooking. Condensation is normal and does not adversely affect appliance operation. Wipe away the condensation after cooking.

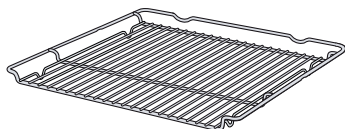
7 Accessories

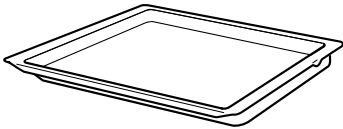
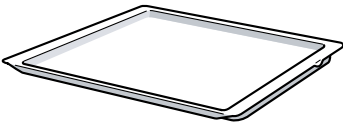
Use original accessories. These have been made especially for your appliance.

Note: Heat may deform the accessory. This deformation has no effect on the function. When the accessory cools down, it will regain its original shape.

The accessories supplied may differ depending on the appliance model.

Accessories	Use
Wire rack	<ul style="list-style-type: none"> ■ Baking tins ■ Ovenproof dishes ■ Cookware ■ Meat, e.g. roasting joints or steak ■ Frozen meals



Accessories		Use
Universal pan		<ul style="list-style-type: none"> Moist cakes Biscuits Bread Large roasts Frozen meals Catching dripping liquids, e.g. fat when grilling food on the wire rack.
Baking tray		<ul style="list-style-type: none"> Tray bakes Sponge cake, simple


7.1 Locking function

The locking function prevents the accessories from tilting when they are pulled out.


You can pull out the accessories approximately halfway without them tipping. The accessories must be inserted into the cooking compartment correctly for the tilt protection to work properly.

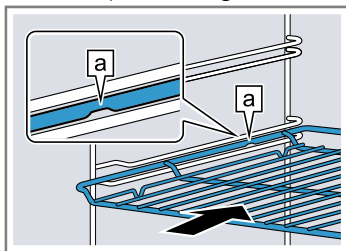
7.2 Sliding accessories into the cooking compartment

Always slide the accessory into the cooking compartment the right way round. This is the only way to ensure that accessories can be pulled out approximately halfway without tipping.

1. Turn the accessories so that the notch  is at the rear and is facing downwards.
2. Insert the accessory between the two guide rods for a shelf position.


Wire rack

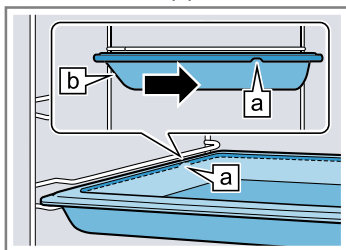
Insert the wire rack with the open side facing the appliance door and the curved lip  facing downwards.



Tray


E.g. universal pan or baking tray

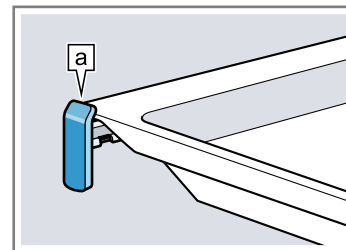
Slide the tray in with the sloping edge  towards the appliance door.



3. To place the accessory at the shelf positions with the pull-out rails, pull out the pull-out rails.

Wire rack or baking tray

Position the accessory so that its edge is behind the lug  on the pull-out rail.




Note: The pull-out rails lock in place when they are fully pulled out. Gently push the pull-out rails back into the cooking compartment.

4. Push the accessory all the way in, making sure that it does not touch the appliance door.

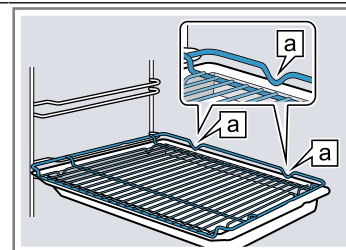
Note: Take any accessories that you will not be using out of the cooking compartment while the appliance is in operation.

Combining accessories

You can combine the wire rack with the universal pan to catch any liquid that drips down.

1. Place the wire rack on the universal pan so that both spacers  are on the rear edge of the universal pan.
2. Insert the universal pan between the two guide rods for a shelf position. In so doing, the wire rack is on top of the upper guide rod.

Wire rack on universal pan



7.3 Other accessories

You can purchase other accessories from our customer service, specialist retailers or online.

You will find a comprehensive range of products for your appliance in our brochures and online:

www.bosch-home.com

Accessories are appliance-specific. When purchasing accessories, always quote the exact product number (E no.) of your appliance.

You can find out which accessories are available for your appliance in our online shop or from our customer service.

8 Before using for the first time

Configure the settings for initial start-up. Clean the appliance and accessories.


8.1 Initial configuration

Implement the settings for the initial configuration.


Tip: In the main settings, if required, you can define the limit of the hob's total power based on the requirements of the respective electrical installation.

Setting the time

Once the appliance has been connected to the mains or after a power cut, the time flashes in the display. The time starts at "12:00". Set the current time.

Requirement: The function selector must be set to the off  position.

1. Use $-$ or $+$ to set the time.

2. Press .


✓ The time that is set appears in the display.

Tip: You can define whether the time is shown in the display in the basic settings.

8.2 Cleaning the appliance before using it for the first time

Clean the cooking compartment and accessories before using the appliance to prepare food for the first time.

1. Remove the accessory and the leftover packaging, such as polystyrene pellets, from the cooking compartment.
2. Before heating, wipe the smooth surfaces in the cooking compartment with a soft, damp cloth.
3. Ventilate the room while the appliance is heating.
4. Set the type of heating and the temperature.
→ "Basic operation", Page 19


Type of heating	3D hot air 
Temperature	Maximum
Cooking time	1 hour

5. Switch off the appliance after the specified cooking time.
6. Wait until the cooking compartment has cooled down.
7. Clean the smooth surfaces with soapy water and a dish cloth.
8. Clean the accessory with soapy water and a dish cloth or a soft brush.

9 Operating the hotplate

You can find out everything you need to know about operating your hotplate here.

9.1 Switching the hob on and off

- ▶ Switch the hob on and off using the main switch .
If all of the cooking zones are switched off for longer than 20 seconds, the hob is automatically switched off.



ReStart

- ▶ If you switch the appliance on within four seconds of switching it off, the hob operates with the settings that were previously set.


9.2 Setting the cooking zones

To choose the required selectable power level, touch $+$ or $-$.

Each power level has an intermediate level. This is marked with a dot.

Power level	
	Lowest power level
	Highest power level

Selecting the cooking zone and power setting

1. Touch  to select the cooking zone.
2. Within the next 10 seconds, select the required power level:
 - ▶ Touch $+$ to call up power level 9.

- ▶ Touch $-$ to call up power level 4.


✓ The power level has been set.

Note: If no cookware is placed on the cooking zone or the pot is not suitable, the selected power level flashes. After a certain period of time, the cooking zone switches itself off.

QuickStart

- ▶ If you place cookware on the hob before you switch it on, the cookware is detected when you switch on and the corresponding cooking zone is selected automatically. Select the power level in the next 20 seconds, or the hob switches itself off.



Changing the power level and switching off the cooking zone


1. Select the cooking zone.
2. Touch $+$ or $-$ until the required power level appears.
To switch off the cooking zone, set .


Switching off the cooking zone quickly

Touch and hold the symbol for the cooking zone for three seconds. The cooking zone switches itself off.

9.3 Cooking recommendations

The table shows which power level () is suitable for which food. The cooking time ( min) may vary depending on the type, weight, thickness and quality of the food. To preheat, set power level 8–9.

		⌚ min
Melting		
Butter, honey, gelatine	1 - 2	-
Heating and keeping warm		
Boiled sausages ¹	3 - 4	-
Defrosting and heating		
Spinach, frozen	3 - 4	15 - 25
Poaching, simmering		
Potato dumplings ¹	4. - 5.	20 - 30
Whisked sauces, e.g. Béarnaise sauce, Hollandaise sauce	3 - 4	8 - 12
Boiling, steaming, braising		
Rice, with double the volume of water	2. - 3.	15 - 30
Unpeeled boiled pots	4. - 5.	25 - 35
Pasta ¹	6 - 7	6 - 10
Soups	3. - 4.	15 - 60
Vegetables	2. - 3.	10 - 20
Stew in a pressure cooker	4. - 5.	-
Stewing		
Pot roast	4 - 5	60 - 100
Goulash ²	3 - 4	50 - 60

		⌚ min
Braising/frying with a small amount of fat¹		
Escalope, plain or breaded	6 - 7	6 - 10
Steak (3 cm thick)	7 - 8	8 - 12
Poultry breast (2 cm thick)	5 - 6	10 - 20
Hamburgers (2 cm thick)	6 - 7	10 - 20
Fish and fish fillet, breaded	6 - 7	8 - 20
Prawns and scampi	7 - 8	4 - 10
Sautéing fresh vegetables and mushrooms	7 - 8	10 - 20
Frozen dishes, e.g. stir-fries	6 - 7	6 - 10
Omelette (cooked one after the other)	3. - 4.	3 - 10
Deep-frying, 150–200 g per portion in 1–2 l oil, deep-fat fried in portions¹		
Frozen products, e.g. chips, chicken nuggets	8 - 9	-
Vegetables, mushrooms, breaded, beer-battered or tempura	6 - 7	-
Small baked items, e.g. doughnuts, battered fruit	4 - 5	-

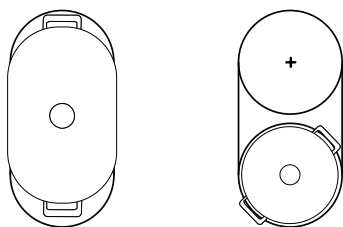
10 CombiZone

It allows two cooking zones of the same size to be combined, with the same power level being switched on in both. This is intended in particular for cooking with long cookware.


This function allows you to cook with one item of cookware that occupies one cooking zone and that can be moved from one zone to another for increased convenience. In this case, the two zones also retain the same power level and the same settings.

10.1 Positioning the cookware


Use cookware that fits into the cooking zones.



10.2 Activating CombiZone

1. Select one of the cooking zones and set the power level.
2. Touch .
 - ✓ • lights up and the power level is shown in the displays for both cooking zones.

10.3 Deactivating CombiZone

- ▶ Touch .
- ✓ The two cooking zones now operate independently of one another.

11 Time-setting options

Your hob has various functions for setting the cooking time:

- Switch-off timer
- Timer


¹ Without lid

² Preheat to power level 8 - 8.

11.1 Switch-off timer

Allows you to programme a cooking time for a hotplate and its automatic switch-off once the set time has elapsed.

Programming the cooking time



1. Touch .
- ✓ The • display lights up in the cooking zone.
2. Use + or – to select the cooking time.
- ✓ The time begins to count down.

Notes

- You can automatically set the same cooking time for all cooking zones. You can find more information about this under .
- If you select the CombiZone function for the combined cooking zone, the set time for both cooking zones is the same.

Changing or deleting the cooking time



1. Select the cooking zone.

2. Touch .
3. To change the cooking time, touch + or – or set it to .




11.2 Timer

Enables the activation of a timer of 0–99 minutes. This function can be used independently of the cooking zones and other settings. It does not automatically switch off the hotplates.


Setting the kitchen timer


1. Select the hotplate and touch  twice.
- ✓ • beside  lights up.
2. Use + or – to select the required time.
- ✓ The time counts down.

Changing or deleting the timer duration

1. Touch  repeatedly until the • display beside  lights up.
2. To change the cooking time, touch + or – or set it to .


12 PowerBoost

Allows larger volumes of water to be heated more quickly than with the power level 9. This function is available for all cooking zones if no other cooking zone is in use. Otherwise  and 9 flash in the power level display.

Press **BOOST**  to switch on or off.

Note: In the combi zone, you can only activate the PowerBoost function if you are using the two cooking zones as two independent cooking zones.

13 Childproof lock










The hob is equipped with a childproof lock. This prevents children from switching on the hob. To switch the function on, switch the hob off. Touch  for four seconds to switch on or off.

If you want to activate the childproof lock automatically every time the hob is switched off, you can find further information under Basic settings.

14 Basic settings for the hob

You can configure the basic settings for your appliance to meet your needs.

14.1 Overview of the basic settings

Display	Setting	Value
 1	Childproof lock	 - Manual. ¹ 1 Automatic. 2 - Switched off.
 2	Signal tones	 - Confirmation and fault signals are switched off. 1 - Only the fault signal is switched on. 2 - Only the confirmation signal is switched on. 3 - All signal tones are switched on ¹ .
 5	Automatic switch-off of the cooking zones.	  - switched off. ¹  1-9 9 - minutes until the appliance switches off automatically.
 5	Duration of the timer end signal tone	1 - 10 seconds ¹

¹ Factory setting

Display	Setting	Value
		2 – 30 seconds 3 – 1 minute
ε 7	Power limitation Enables the total power of the hob to be limited, if necessary, based on the conditions of your electrical installation. The available settings depend on the maximum power of the hob. You can find precise information on the rating plate. If the function is active and the hob has reached the set power limit, _ is displayed and you cannot select a higher power level.	0 – Switched off. Maximum power of the hob ¹ . 1 – 1000 W. Lowest power setting. 1. – 1500 W. ... 3 – 3000 W. Recommended for 13 A. 3. – 3500 W. Recommended for 16 A. 4 – 4000 W. 4. – 4500 W. Recommended for 20 A. ... 9 – Maximum power of the hob.
ε 9	Time for selecting the cooking zone	0 – Unlimited: You can adjust the last selected cooking zone without having to select it again. ¹ 1 – Limited: You can adjust the last selected cooking zone within 10 seconds after selecting it. After this time, you must select the cooking zone again before adjusting it.
ε 12	Cookware test You can use this function to test the quality of the cookware.	0 – Not suitable. 1 – Not optimal. 2 – Suitable.
ε 23	Automatic management with power limitation	0 – Deactivated: Does not show the power limit unless ε 7 is activated. ¹ 1 – Switched on: Always displays the power limit.
ε 0	Restoring factory settings	0 – Individual settings ¹ . 1 – Factory settings.

14.2 To go to the basic settings

Requirement: The hob must be switched off.

1. To switch on the hob, touch ①.
2. Within the next 10 seconds, press and hold ∞ for four seconds.

Product information	Display
Directory for the technical after-sales service (TK)	0 1
Production number	Fd
Production number 1	02.
Production number 2	0.5

- ✓ The first four displays provide the product information. Touch + or – to view the individual displays.

3. Touch ∞ to access the basic settings.
✓ ε and 1 light up alternately as well as 0 as a preset value.
4. Touch ∞ repeatedly until the desired setting appears.
5. Use + or – to select the required value.
6. Touch and hold ∞ for four seconds.
✓ The settings are saved.

14.3 Exiting the basic settings

- To exit the basic settings and switch off the hob, touch ①.

15 Cookware test

The quality of the cookware has a major influence on the speed and the result of the cooking process. You can use this function to test the quality of the cookware.

Before the test, ensure that the diameter of the cookware base corresponds to the diameter of the cooking zone being used.

Access is via the basic settings.

15.1 Procedure for checking the cookware

1. Set the cookware at room temperature with approx. 200 ml water in the centre of the cooking zone whose



diameter best fits the diameter of the base of the cookware.


2. Call up the basic settings and select ε 12.
3. Touch + or –. The – display flashes in the cooking zones.
✓ The function has been activated.
✓ After 20 seconds, the result appears in the cooking zone displays.

15.2 Checking the result

In the following table, you can check the result for the quality and speed of the cooking process:

¹ Factory setting

Result	
	The cookware is not suitable for the cooking zone and therefore does not heat up. ¹
	The cookware is taking longer to heat up than expected and cooking is not progressing as well as it ought to. ¹

Result	
	The cookware is heating up correctly and cooking is progressing well.

Touch + or – to activate the function.

16 Basic operation

16.1 Switching on the appliance

- ▶ Turn the function selector to any position other than the "Off" position ○.
- ✓ The appliance is switched on.

16.2 Switching off the appliance

- ▶ Turn the function selector to the "Off" position ○.
- ✓ The appliance is switched off.

16.3 Types of heating and temperature

1. Use the function selector to set the type of heating.
2. Use the temperature selector to set the temperature or grill setting.
- ✓ The appliance starts heating after a few seconds.
3. When the dish is ready, switch off the appliance.

Tips

- The most suitable type of heating for your food can be found in the description of the types of heating.
- You can also set a cooking time and an end time on the appliance.
→ "Time-setting options", Page 19

Changing the type of heating

You can change the type of heating at any time.

- ▶ Use the function selector to set the required type of heating.

Changing the temperature

You can change the temperature at any time.

- ▶ Turn the temperature selector to set the desired temperature.

17 Rapid heating

To save time, you can use the rapid heating to shorten the preheat time.


Only use rapid heat-up when a temperature of over 100 °C has been set.

After rapid heating, it is best to use the following types of heating:

- 3D hot air 
- Top/bottom heating 

17.1 Setting rapid heating


To ensure an even cooking result, do not place the food in the cooking compartment until rapid heating has come to an end.


1. Use the function selector to select rapid heating .
2. Use the temperature selector to set the required temperature.
 - ✓ Rapid heating starts after a few seconds.
 - ✓ When the rapid heating process ends, an audible signal sounds and the heating indicator goes out.
3. Use the function selector to set a suitable type of heating.
4. Place the food in the cooking compartment.

18 Time-setting options

Your appliance has different time-setting options which ensure that operation can be controlled.

18.1 Overview of the time-setting options

You can use the  button to select the different time-setting options.

Time-setting option	Use
Timer 	The timer can be set independently of the operation. It does not affect the appliance.

¹ If a smaller cooking zone is available, test the cookware on this cooking zone.

Time-setting option	Use
Cooking time ☺	If a cooking time has been set for the operation, the appliance stops heating automatically once this time has elapsed.
End ☺	A time at which the operation ends can be set for the cooking time. The appliance starts up automatically so that it finishes cooking at the required time.
Time ☺	Set the time.

18.2 Setting the timer

The timer runs independently of the appliance when it is in operation. The timer can be set up to 23 hours and 59 minutes regardless of whether the appliance is on or off. The timer has its own audible signal so that you can tell whether it is the timer or a cooking time which has elapsed.

1. Press ☺ repeatedly until ⌘ is selected in the display.
2. Use the — or + button to set the timer duration.

Button	Recommended value
—	5 minutes
+	10 minutes

Up to 10 minutes, the timer duration can be set in 30-second increments. The time increments become bigger as the value increases.

- ✓ The timer starts and the timer duration begins to count down after a few seconds.
- ✓ An audible signal sounds and the timer duration is zero in the display when the timer duration has elapsed.
- 3. Once the timer duration has elapsed
 - ▶ Press any button to switch off the timer.

Changing the timer

The timer duration can be changed at any time.

Requirement: ⌘ is highlighted in the display.

- ▶ Use the — or + button to change the timer duration.
- ✓ The appliance applies the change after a few seconds.

Cancelling the timer

The timer duration can be cancelled at any time.

Requirement: ⌘ is highlighted in the display.

- ▶ Use the — button to reset the timer duration to zero.
- ✓ After a few seconds, the appliance applies the change and ⌘ goes out.

18.3 Setting the cooking time

The cooking time can be set to up to 23 hours and 59 minutes for the operation.

Requirement: The type of heating and temperature or setting have been set.

1. Press ☺ repeatedly until ☺ is selected in the display.
2. Use the — or + button to set the cooking time.

Additional programme	Recommended value
—	10 minutes
+	30 minutes

The cooking time can be set in one-minute increments up to one hour, and then in five-minute increments.

- ✓ After a few seconds, the appliance starts heating and the cooking time counts down.
- ✓ When the cooking time has elapsed, a signal sounds and the duration is at zero in the display.
- 3. When the cooking time has elapsed:
 - ▶ Press any button to end the signal prematurely.
 - ▶ To set another cooking time, press the + button.
 - ▶ When the dish is ready, switch off the appliance.

Changing the cooking time

The cooking time can be changed at any time.

Requirement: ☺ is highlighted in the display.

- ▶ Change the cooking time using the — or + button.
- ✓ The appliance applies the change after a few seconds.

Cancelling the cooking time

The cooking time can be cancelled at any time.

Requirement: ☺ is highlighted in the display.

- ▶ Reset the cooking time to zero using the — button.
- ✓ After a few seconds, the appliance applies the change and continues to heat without a cooking time.

18.4 Setting the end time

You can delay the time at which the cooking time is due to end by up to 23 hours and 59 minutes.

Notes

- The end time cannot be set for types of heating with grill function.
- In order to achieve a good cooking result, do not delay the end time once the appliance is already operating.
- Food will spoil if you leave it in the cooking compartment for too long.

Requirements

- The type of heating and temperature or setting have been set.
- A cooking time must be set.
- 1. Press ☺ repeatedly until ☺ is selected in the display.
- 2. Press the — or + button.
 - ✓ The display shows the calculated end time.
- 3. Use the — or + button to delay the end time.
 - ✓ After a few seconds, the appliance applies the setting and the display shows the set end time.
 - ✓ Once the calculated start time has been reached, the appliance starts heating up and the cooking time starts counting down.
 - ✓ When the cooking time has elapsed, a signal sounds and the duration is at zero in the display.
- 4. When the cooking time has elapsed:
 - ▶ Press any button to end the signal prematurely.
 - ▶ To set another cooking time, press the + button.
 - ▶ When the dish is ready, switch off the appliance.

Changing the end time

In order to achieve a good cooking result, you can only change the set end time before operation starts and the cooking time starts counting down.

Requirement: ☺ is highlighted in the display.

- ▶ Use the — or + button to delay the end time.
- ✓ The appliance applies the change after a few seconds.

Cancelling the end time

You can delete the set end time at any time.

Requirement: ☺ is highlighted in the display.

- ▶ Reset the end time to the current time plus the set cooking time using the — button.
- ✓ After a few seconds, the appliance applies the change and starts heating up. The cooking time counts down.

18.5 Setting the time

Once the appliance has been connected to the mains or after a power cut, the time flashes in the display. The time starts at "12:00". Set the current time.

Requirement: The function selector must be set to the off 0 position.

1. Use — or + to set the time.
 2. Press ☺.
- ✓ The time that is set appears in the display.

Tip: You can define whether the time is shown in the display in the basic settings.

19 Programmes

The programmes help you to use your appliance to prepare different dishes by selecting the optimum settings automatically.

19.1 Suitable cookware for programmes

You should therefore use heat-resistant cookware that is suitable for temperatures up to 300 °C.

Glass or glass ceramic cookware is best. The joint should cover approx. two thirds of the cookware base. Cookware made from the following material is not suitable:

- Bright, shiny aluminium
- Unglazed clay
- Plastic or plastic wire rack

19.2 Programme table

The programme numbers are assigned to specific foods. You can set the weight in the range of 0.5 kg and 2.5 kg.

No	Meal	Cookware	Adjustment weight	Add liquid	Shelf position	Information
01	Chicken, unstuffed Ready to cook, seasoned	Roasting dish with glass lid	Chicken weight	No	2	Place in the cookware with the breast facing up.
02	Turkey breast Whole, seasoned	Roasting dish with glass lid	Turkey breast weight	Cover the bottom of the roasting dish, and add up to 250 g vegetables, if required.	2	Do not sear the meat beforehand.
03	Vegetable stew Vegetarian	Deep roasting dish with lid	Total weight	As per recipe	2	Cut vegetables that take longer to cook (e.g. carrots) into smaller pieces than vegetables that take less time to cook (e.g. tomatoes).
04	Goulash Diced beef or pork, with vegetables	Deep roasting dish with lid	Total weight	As per recipe	2	Place the meat at the bottom and cover with vegetables. Do not sear the meat beforehand.
05	Meat loaf, fresh Minced beef, pork or lamb	Roasting dish with lid	Roast weight	No	2	-

No	Meal	Cookware	Adjustment weight	Add liquid	Shelf position	Information
06	Pot-roasted beef E.g. prime rib, shoulder, rump or marinated beef roast	Roasting dish with lid	Weight of meat	Almost cover the meat with liquid.	2	Do not sear the meat beforehand.
07	Beef roulades Stuffed with vegetables or meat	Roasting dish with lid	Total weight of all the stuffed roulades	Roulades, e.g. with stock or water	2	Do not sear the meat beforehand.
08	Leg of lamb, well done Boned, seasoned	Roasting dish with lid	Weight of meat	Cover the bottom of the roasting dish, and add up to 250 g vegetables, if required.	2	Do not sear the meat beforehand.
09	Joint of veal, lean E.g. tenderloin or eye	Roasting dish with lid	Weight of meat	Cover the bottom of the roasting dish, and add up to 250 g vegetables, if required.	2	Do not sear the meat beforehand.
10	Pork neck joint Boned, seasoned	Roasting dish with glass lid	Weight of meat	Cover the bottom of the roasting dish, and add up to 250 g vegetables, if required.	2	Do not sear the meat beforehand.

19.3 Preparing food for the programme


Use fresh and, ideally, chilled food.



1. Weigh the food.
The weight of the food is required in order to correctly set the programme.
2. Add the food to the cookware.
3. Place the cookware onto the wire rack.
Always place the ovenware into the cooking compartment without preheating it.

19.4 Setting a programme

The appliance selects the optimal type of heating, temperature and cooking time. All you need to do is set the weight.

Notes

- You can set the weight only in the intended range.
 - After the programme starts, you can no longer change the programme and the weight.
1. Use the function selector to set .

2. Use the temperature selector to set the programme  and the maximum temperature.
3. Use — or + to set the required programme.
4. Press **kg**.
5. Use — or + to set the weight of your food. Always set the next higher weight.
 - ▶ The display shows the calculated cooking time. You cannot change the cooking time.
 - ▶ On some programmes, you can delay the end time using .
 - "Setting the end time", Page 20
 - ▶ To change the programme, press **kg**.
- ✓ After a few seconds, the programme starts and the cooking time counts down.
- ✓ If the programme has ended, an audible signal sounds and the display shows the cooking time as zero.
6. When the programme ends:
 - ▶ Press any button to end the signal prematurely.
 - ▶ To set a cooking time for further cooking, press **+**. The appliance will resume heating using the programme settings.
 - ▶ When the dish is ready, switch off the appliance.

20 Childproof lock

Secure the appliance to prevent children from accidentally switching it on or changing the settings.

Notes

- The option to set the childproof lock can be activated in the Basic settings .

- After a power cut, the childproof lock will no longer be active.

20.1 Activating and deactivating the childproof lock

Requirement: The function selector must be set to the off \circ position.

- ▶ To activate the childproof lock, press and hold the ∞ button until ∞ appears in the display.
- ▶ To deactivate the childproof lock, press and hold the ∞ button until ∞ goes out in the display.

21 Basic settings for the oven

You can configure the basic settings for your appliance to meet your needs.

21.1 Overview of the basic settings

Here you can find an overview of the basic settings and factory settings. The basic settings depend on the features of your appliance.

Display	Basic setting	Selection
$\infty 2$	Signal duration upon completion of a cooking time or timer period	1 = 10 seconds 2 = 30 seconds ¹ 3 = 2 minutes
$\infty 3$	Acoustic signal when a button is pressed	0 = off 1 = on ¹
$\infty 4$	Cooling fan run-on time	1 = short 2 = medium 3 = long ¹ 4 = extra long
$\infty 5$	Waiting time until a setting is adopted	1 = 3 seconds ¹ 2 = 6 seconds 3 = 10 seconds
$\infty 6$	Childproof lock can be adjusted → "Childproof lock", Page 22	0 = no 1 = yes ¹

21.2 Changing basic settings

Requirement: The appliance is switched off.

1. Press and hold the \odot button for approx. four seconds.
- ✓ The first basic setting appears in the display, e.g. $\infty 1$.
2. Use the $-$ or $+$ button to change the setting.
3. Use the \odot button to switch to the next basic setting.
4. To save the changes, press and hold \odot for approx. four seconds.

Note: Following a power failure, the factory basic settings are restored.

21.3 Discarding changes to the basic settings

- ▶ Turn the function selector.
- ✓ All changes are discarded and not saved.

22 Cleaning and servicing

To keep your appliance working efficiently for a long time, it is important to clean and maintain it carefully.

22.1 Cleaning agent

To avoid damaging the different surfaces of the appliance, do not use unsuitable cleaning agents.

⚠ WARNING – Risk of electric shock!

An ingress of moisture can cause an electric shock.

- ▶ Do not use steam- or high-pressure cleaners to clean the appliance.

ATTENTION

Unsuitable cleaning agents damage the surfaces of the appliance.

- ▶ Do not use aggressive or abrasive cleaning agents.
- ▶ Do not use cleaning products with a high alcohol content.
- ▶ Do not use hard scouring pads or cleaning sponges.
- ▶ Do not use any special cleaners if the appliance is still warm.

¹ Factory setting (may vary according to model)

Using oven cleaner in a hot cooking compartment damages the enamel.

- ▶ Do not use oven cleaner in the cooking compartment when it is still warm.

- ▶ Remove all food remnants from the cooking compartment and the appliance door before you next heat up the appliance.

New sponge cloths contain residues from production.

- ▶ Wash new sponge cloths thoroughly before use.

Suitable cleaning agents

Only use cleaning agents that are suitable for the different surfaces on your appliance.

Follow the instructions on cleaning the appliance.

→ "Cleaning the appliance", Page 25

Appliance

Surface	Suitable cleaning agents	Information
Stainless steel	<ul style="list-style-type: none"> Hot soapy water Special stainless steel cleaning products suitable for hot surfaces 	To prevent corrosion, remove any limescale, grease, starch or albumin (e.g. egg white) stains on stainless steel surfaces immediately. Apply a thin layer of the stainless steel cleaning product.
Enamel, plastic, painted, and screen-printed surfaces E.g. control panel	<ul style="list-style-type: none"> Hot soapy water 	Do not use a glass cleaning product or a glass scraper.
Knobs	<ul style="list-style-type: none"> Hot soapy water 	Clean with a dish cloth and dry with a soft cloth. Do not remove or scrub.
Ceramic hob	<ul style="list-style-type: none"> Glass ceramic cleaner 	Follow the cleaning instructions on the product packaging. Remove heavy soiling using a glass scraper.
Plinth drawer	<ul style="list-style-type: none"> Hot soapy water 	Clean with a dishcloth.

Appliance cover

Area	Suitable cleaning agents	Information
Door panels	<ul style="list-style-type: none"> Hot soapy water 	Do not use a glass scraper or steel wool. Tip: Remove the door panels in order to clean them thoroughly. → "Appliance door", Page 27
Door cover	<ul style="list-style-type: none"> Made of stainless steel: Stainless steel cleaner: Made of plastic: Hot soapy water 	Do not use a glass cleaning product or a glass scraper. Tip: To thoroughly clean the cover plate, remove the cover. → "Appliance door", Page 27
Door handle	<ul style="list-style-type: none"> Hot soapy water 	In order to avoid stubborn dirt, remove descaling agents from the door handle immediately.
Door seal	<ul style="list-style-type: none"> Hot soapy water 	Do not remove or scrub.

Hob

Area	Suitable cleaning agents	Information
Enamelled surfaces	<ul style="list-style-type: none"> Hot soapy water Vinegar solution Oven cleaner 	Soak any heavily soiled areas and use a brush or steel wool. Leave the appliance cover open so that the hob can dry after it has been cleaned. Notes <ul style="list-style-type: none"> Enamel burns at very high temperatures, causing minor discolouration. The functionality of the appliance is not affected by this. The edges of thin baking trays cannot be completely enamelled and may be rough. This does not impair the corrosion protection. Food residues leave a white coating on the enamelled surfaces. The coating does not pose a health risk. The functionality of the appliance is not affected by this. You can remove these residues with lemon juice.

Area	Suitable cleaning agents	Information
Self-cleaning surfaces	-	Follow the instructions for self-cleaning surfaces. → <i>"Cleaning self-cleaning surfaces in the cooking compartment", Page 25</i>
Glass cover on the oven light	▪ Hot soapy water	Use oven cleaner to remove very heavy soiling.
Rails	▪ Hot soapy water	Soak any heavily soiled areas and use a brush or steel wool. Tip: Remove the shelf supports for cleaning. → <i>"Rails", Page 27</i>
Pull-out system	▪ Hot soapy water	Use a brush to remove heavy soiling. Clean the pull-out rails while they are pushed in so that you do not remove the lubricant. Do not clean in the dishwasher. Tip: Detach the pull-out system for cleaning. → <i>"Rails", Page 27</i>
Accessories	▪ Hot soapy water ▪ Oven cleaner	Soak any heavily soiled areas and use a brush or steel wool. Enamelled accessories are dishwasher-safe.

22.2 Cleaning the appliance

In order to avoid damaging the appliance, clean your appliance only as specified, and using suitable cleaning products.

⚠ **WARNING – Risk of burns!**

The appliance and its parts that can be touched become hot during use.

- ▶ Caution should be exercised here in order to avoid touching heating elements.
- ▶ Young children under 8 years of age must be kept away from the appliance.

⚠ **WARNING – Risk of fire!**

Loose food remnants, fat and meat juices may catch fire.

- ▶ Before using the appliance, remove the worst of the food residues and remnants from the cooking compartment, heating elements and accessories.

Requirement: Read the information on cleaning agents.

→ *"Cleaning agent", Page 23*

1. Clean the appliance using hot soapy water and a dish cloth.
 - ▶ For some surfaces, you can use alternative cleaning agents.
→ *"Suitable cleaning agents", Page 24*
2. Dry with a soft cloth.

22.3 Cleaning controls

⚠ **WARNING – Risk of electric shock!**

An ingress of moisture can cause an electric shock.

- ▶ Do not detach the control knobs to clean them.
 - ▶ Do not use wet sponge cloths.
1. Observe the information regarding the cleaning agents.
 2. Clean using a damp sponge cloth and hot soapy water.
 3. Dry with a soft cloth.

22.4 Cleaning self-cleaning surfaces in the cooking compartment

The back wall in the cooking compartment is self-cleaning. The self-cleaning surfaces are coated with a porous, matt ceramic layer and have a rough surface. When the appliance is in operation, the self-cleaning surfaces absorb splashes from roasting or grilling and break them down. If the self-cleaning surfaces no longer clean sufficiently during operation, heat up the cooking compartment specifically.

ATTENTION

If the self-cleaning surfaces are not cleaned regularly, the surfaces may be damaged.

- ▶ If dark spots can be seen on the self-cleaning surfaces, heat up the cooking compartment.
- ▶ Do not use any oven cleaners or abrasive cleaning aids. If oven cleaner accidentally comes into contact with the self-cleaning surfaces, dab the surfaces immediately with water and a sponge cloth. Do not rub them.

1. Remove the accessories and cookware from the cooking compartment.
2. Detach the shelf supports and remove them from the cooking compartment.
→ *"Rails", Page 27*
3. Clean coarse dirt with hot soapy water and a soft cloth:
 - From the smooth enamel surfaces
 - From the inside of the appliance cover
 - From the glass cover on the oven lamp
 This prevents stubborn stains.
4. Remove any objects from the cooking compartment. The cooking compartment must be empty.
5. Use the function selector to set **3D hot air**.
6. Use the temperature selector to set the maximum temperature.
 - ✓ The appliance starts heating after a few seconds.
7. Switch off the appliance after 1 hour.
8. Once the appliance has cooled down sufficiently, wipe the cooking compartment with a damp cloth.
Note: Reddish marks may appear on the self-cleaning surfaces. This is not rust, but the residues of salty

food. Nutrients such as sugars and proteins are not removed from the surface coating and may stick to the surface. These spots are not harmful and do not impair the cleaning ability of the self-cleaning surfaces.

9. Attach the shelf supports.
→ "Rails", Page 27

22.5 Potential stains

In order to avoid these stains, clean the hob with a damp dish cloth and dry it with a cloth.

Dam- age	Cause	Action
Stains	Limescale and water marks	Only clean the hob when it has cooled down sufficiently. You can use a cleaning agent suitable for glass-ceramic hobs.
Stains	Sugar, rice starch or plastic	Clean immediately. Use a glass scraper.

22.6 Cleaning the hob

Clean the hob after every use to stop cooking residues from getting burnt on.

Requirement: The hob must be cold. Do not allow the hob to cool down if it has sugar stains, rice starch, plastic or aluminium foil on it.

1. Remove heavy soiling using a glass scraper.
2. Clean the hob with a cleaning agent for glass ceramic.

Follow the cleaning instructions on the packaging of the cleaning agent.

Tips

- You can achieve good cleaning results using a special sponge for glass ceramic.
- If you keep the base of the cookware clean, the hob surface remains in a good condition.

22.7 Cleaning the hob surround

If the hob frame is dirty or stained after use, clean this.

Note: Do not use a glass scraper.

1. Clean the hob frame with hot soapy water and a soft cloth.
Wash new sponge cloths thoroughly before use.
2. Dry with a soft cloth.

23 Cleaning aid

The cleaning aid is a fast alternative for occasionally cleaning the cooking compartment. The cleaning aid evaporates soapy water and therefore softens dirt. This means that dirt can be removed more easily.




23.1 Setting the cleaning aid

⚠ WARNING – Risk of scalding!

If there is water in the cooking compartment when it is hot, this may create hot steam.

- ▶ Never pour water into the cooking compartment when the cooking compartment is hot.

Requirement: The cooking compartment must be cooled down completely.

1. Remove the accessories from the cooking compartment.
2. Add one drop of detergent to 0.4 l water and pour it onto the centre of the cooking compartment floor.
Do not use distilled water.
3. Use the function selector to set the **Bottom heating**  type of heating.
4. Use the temperature selector to set 80 °C.
5. Press  repeatedly until  is selected in the display.
6. Use $-$ or $+$ to set the duration to four minutes.
- ✓ After a few seconds, the appliance starts heating and the duration counts down.
- ✓ When the cooking time has counted down, a signal sounds and the duration is at zero in the display.

7. Switch off the appliance and leave it to cool for approx. 20 minutes.


23.2 Cleaning the cooking compartment after using it

ATTENTION

If the cooking compartment remains damp for too long, this results in corrosion.

- ▶ After using the cleaning aid, wipe the cooking compartment and allow it to dry completely.

Requirement: The cooking compartment has cooled down.

1. Open the appliance door and absorb the residual water with an absorbent sponge cloth.
2. Clean smooth surfaces in the cooking compartment with a dish cloth or a soft brush. Remove stubborn residues with a stainless steel spiral scourer.
3. Remove limescale deposits using a vinegar-soaked cloth. Wipe this away with clear water and use a soft cloth to also rub underneath the door seal dry.
4. Once the cooking compartment is sufficiently clean:
 - ▶ In order to cool the cooking compartment, leave the appliance door open in the detent position for approx. one hour.
 - ▶ To dry the cooking compartment more quickly, heat up the appliance with the door open with **3D hot air**  and 50 °C for approx. five minutes.

24 Rails

To clean the rails and cooking compartment thoroughly, you can remove the shelf supports.

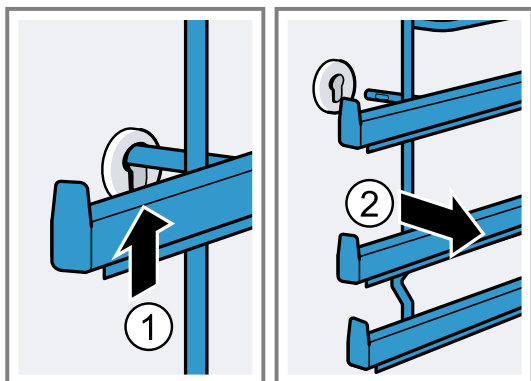
24.1 Unhooking the rails

⚠ **WARNING – Risk of burns!**

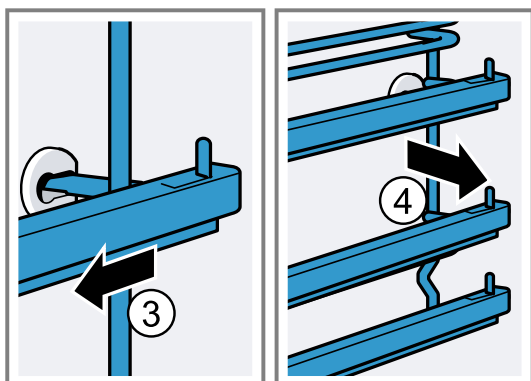
The rails can be very hot.

- ▶ Never touch the rails when they are hot.
- ▶ Allow the appliance to cool down.
- ▶ Keep children at a safe distance.

1. Lift the front rail upwards and unhook it.

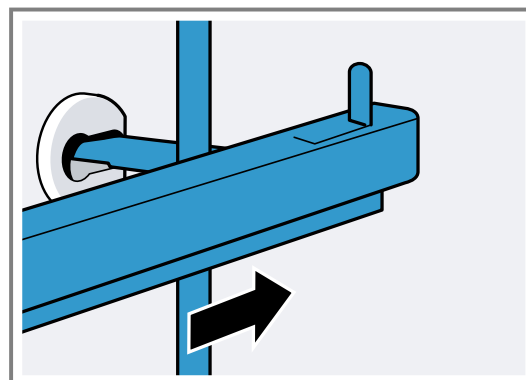


2. Then push the entire rail to the front and remove it.

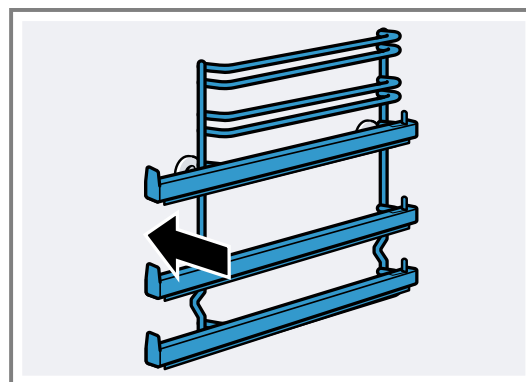


24.2 Attaching the rails

1. First insert the rail into the rear socket, press it to the back slightly



2. and insert it into the socket at the front.



The rails fit both on the left and right sides. Shelf positions 1 and 2 are located at the bottom and shelf positions 3, 4 and 5 are located at the top. Pull out the telescopic rail towards the front.

25 Appliance door

It is normally sufficient if you clean the outside of the appliance door. If the appliance door is very dirty on the inside and outside, you can remove the appliance door and clean it.

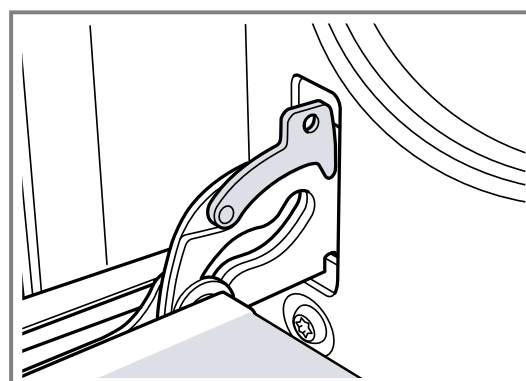
25.1 Door hinges

⚠ **WARNING – Risk of injury!**

When the hinges are not secured, they can snap shut with great force.

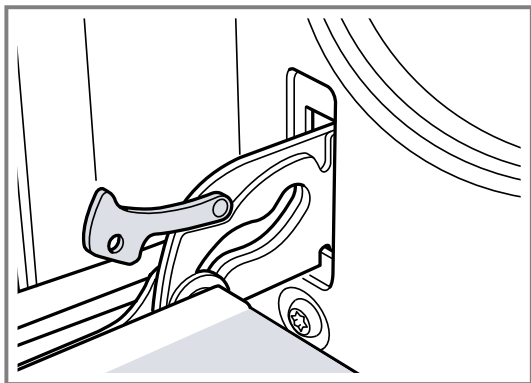
- ▶ If you open the appliance door, ensure that the locking levers are fully open or fully closed.

1. The oven door hinges each have a locking lever. When the locking levers are closed, the oven door is secured in place.



It cannot be detached.

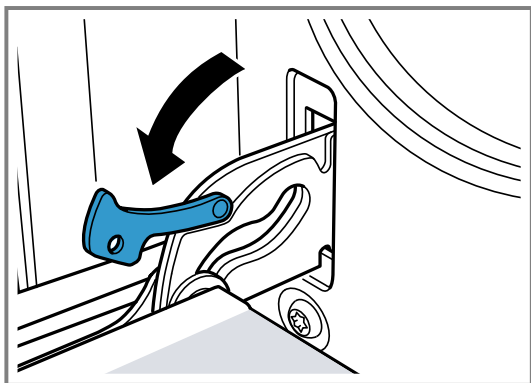
- When the locking levers are open in order to detach the oven door, the hinges are secured.



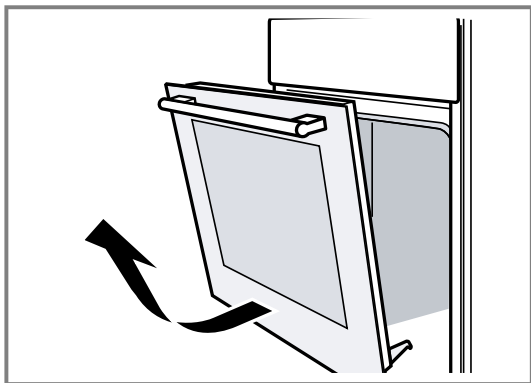
The hinges cannot snap shut.

25.2 Removing the appliance door

- Open the oven door fully.
- Open the locking levers on the left- and right-hand hinges.



- Close the oven door as far as the limit stop. Grip the left and right hand sides of the door with both hands. Close the door slightly more and remove it.



25.3 Removing the door panes

The glass panes of the oven door can be removed to make cleaning easier.

⚠ WARNING – Risk of injury!

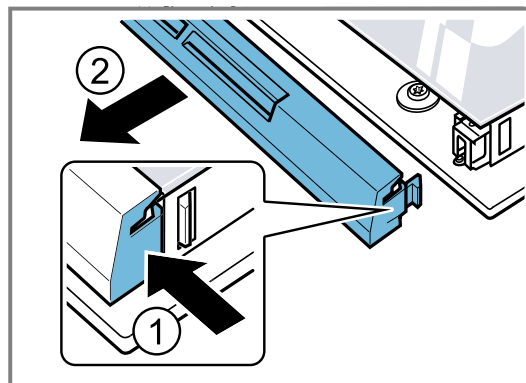
Scratched glass in the appliance door may develop into a crack.

- Do not use any harsh or abrasive cleaners or sharp metal scrapers to clean the glass on the oven door, as they may scratch the surface.

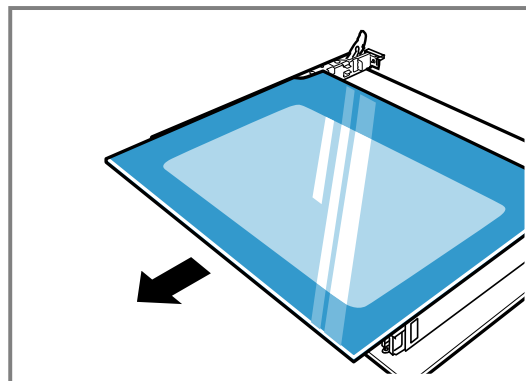
The components in the appliance door may have sharp edges.

- Wear gloves.

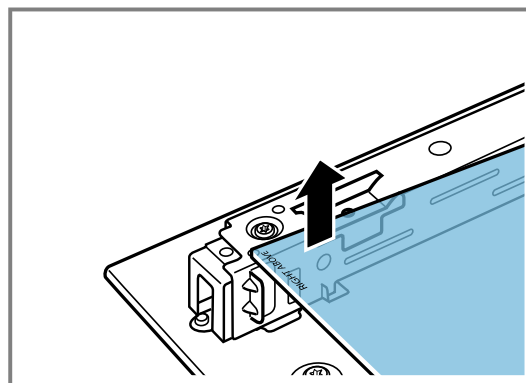
- Detach the oven door.
→ "Removing the appliance door", Page 28
- Position it on a cloth with its handle pointing downwards.
- To remove the upper cover of the oven door, press in the tabs on the left and right using your fingers. Pull out and remove the cover.



- Lift the top pane up and out.



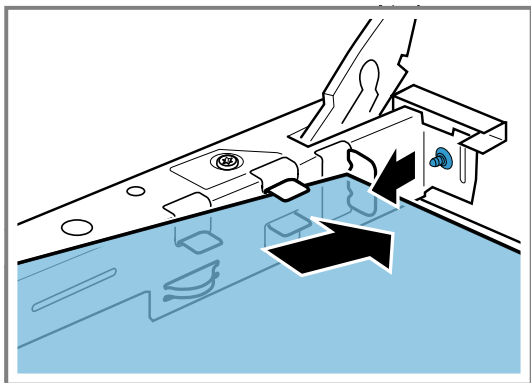
- Lift the panel up and out.



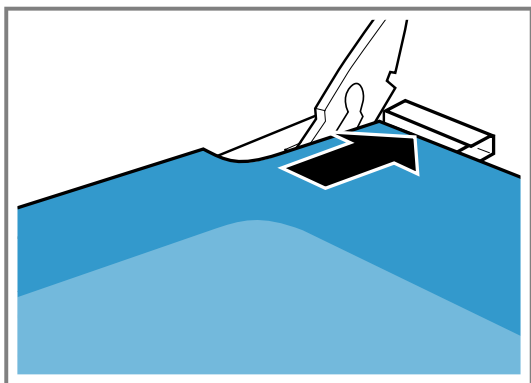
25.4 Fitting the door panes

When fitting the panes, ensure that the lettering "top right" is not upside down at the bottom left.

1. Insert the pane diagonally towards the back.



2. Hold the top pane in both brackets and insert it at an angle towards the back.



Push the pane into both openings on the underside. The smooth surface of the pane must face outwards.

3. Place the cover at the top of the oven door and press it on.
The mounting brackets must lock in place on both sides.

4. Attach the oven door.
→ "Attaching the appliance door", Page 29

Note: Only use the oven once the glass panes have been correctly fitted.

25.5 Attaching the appliance door

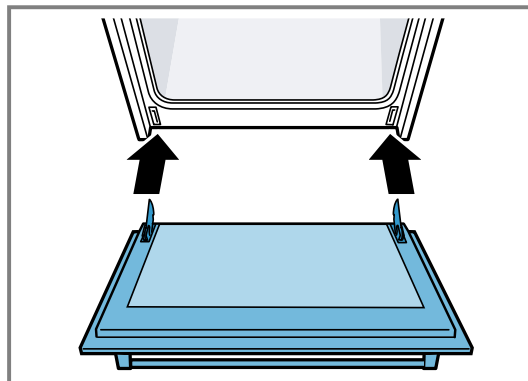
Reattach the oven door in the reverse sequence to removal.

⚠ **WARNING – Risk of injury!**

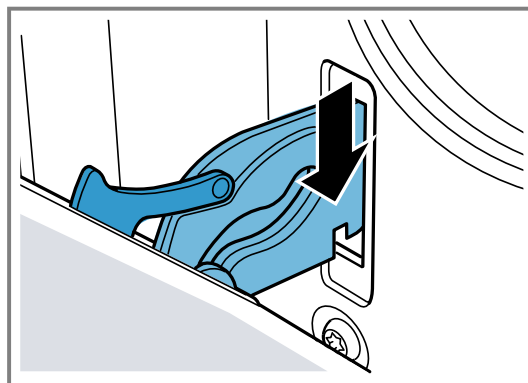
The oven door might accidentally fall or a hinge may suddenly snap shut.

- In this case, do not hold onto the hinge. Call customer service.

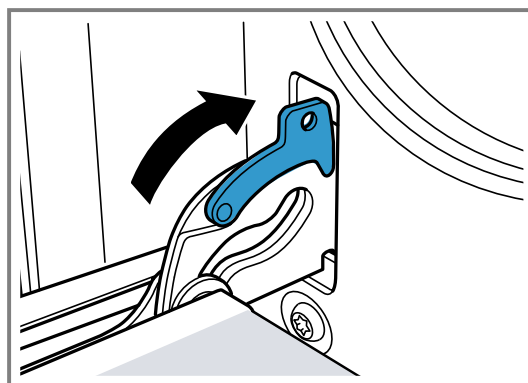
1. When attaching the oven door, ensure that both hinges are inserted in the opening direction.



2. The notch on the hinge must engage on both sides.



3. Close both locking levers again.



4. Close the appliance door.

25.6 Additional door safety

Additional safety devices have been fitted to prevent contact with the oven doors. Always attach these safety devices when children could come near the oven. You can purchase this special accessory from after-sales service. 11023590

⚠ **WARNING – Risk of burns!**

During long cooking times, the oven door may become very hot.

- Supervise small children when the oven is in operation.

26 Troubleshooting

You can rectify minor faults on your appliance yourself. Read the troubleshooting information before contacting after-sales service. This will avoid unnecessary costs.

WARNING – Risk of injury!

Improper repairs are dangerous.

- ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ If the appliance is defective, call Customer Service.
→ "Customer Service", Page 32

WARNING – Risk of electric shock!

Improper repairs are dangerous.

- ▶ Repairs to the appliance should only be carried out by trained specialist staff.
- ▶ Only use genuine spare parts when repairing the appliance.
- ▶ If the power cord of this appliance is damaged, it must be replaced by the manufacturer, the manufacturer's Customer Service or a similarly qualified person in order to prevent any risk.

WARNING – Risk of fire!

The hob switches off automatically and can no longer be operated. It may switch on unintentionally at a later point.

- ▶ Switch off the fuse in the fuse box.
- ▶ Call the customer service.

26.1 Malfunctions

Fault	Cause and troubleshooting
The appliance is not working.	The mains plug of the power cord is not plugged in. ▶ Connect the appliance to the power supply.
	The circuit breaker in the fuse box has tripped. ▶ Check the circuit breaker in the fuse box.
	There has been a power cut. ▶ Check whether the lighting in your room or other appliances are working.
	Electronics fault 1. Disconnect the appliance from the power supply for at least 30 seconds by switching off the fuse. 2. Reset the basic settings to the factory settings.
The appliance does not switch off fully at the end of a cooking time.	At the end of a cooking time, the appliance stops heating up. The oven light and cooling fan do not switch off. For types of heating with air recirculation, the fan continues to run in the back wall of the cooking compartment. ▶ Turn the function selector to the off position. ✓ The appliance is switched off. ✓ The oven light and the fan in the back wall are switched off. ✓ The cooling fan switches off automatically as soon as the appliance has cooled down.
The time flashes in the display.	There has been a power cut. ▶ Reset the time. → "Setting the time", Page 21
The time does not appear in the display when the appliance is switched off.	The basic setting has been changed. ▶ Change the basic setting for the time display.
∞ lights up in the display and no settings can be made on the appliance.	Childproof lock is activated. ▶ Use ∞ to deactivate childproof lock. → "Childproof lock", Page 22
A message with E appears in the display, e.g. E05-32.	Electronics fault 1. Press ☹. ▶ If necessary, reset the time on the clock. ✓ If the fault was a one-off, the error message disappears. 2. If the error message appears again, call the after-sales service. State the exact error message and the E no. for your appliance in full. → "Customer Service", Page 32

26.2 Information on the display panel

Fault	Cause and troubleshooting
No displays light up.	<p>The power supply has been disconnected.</p> <ul style="list-style-type: none"> ► Use other electrical appliances to check whether there has been a power failure. <p>The appliance has not been connected as shown in the circuit diagram.</p> <ul style="list-style-type: none"> ► Connect the appliance in accordance with the circuit diagram. <p>Electronics fault</p> <ul style="list-style-type: none"> ► If you are unable to rectify the fault, inform the technical after-sales service.
The displays flash.	<p>The control panel is wet or an object is covering it.</p> <ul style="list-style-type: none"> ► Dry the control panel or remove the object.
The "-" display flashes in the cooking zone displays.	<p>A fault has occurred in the electronics.</p> <ul style="list-style-type: none"> ► To acknowledge the fault, briefly cover the control panel with your hand.
<i>F2, F4</i>	<p>The electronics have overheated and one or all of the cooking zones have been switched off.</p> <ul style="list-style-type: none"> ► Wait until the electronics have cooled down sufficiently. Then touch any button on the control panel.
<i>F2, F4, E 1015, E 8207, E 8208</i>	<p>The electronics have overheated and one or all of the cooking zones have been switched off.</p> <ul style="list-style-type: none"> ► Wait until the electronics have cooled down sufficiently. Then touch any button on the control panel.
<i>F5</i> + power level and audible signal	<p>There is hot cookware in the vicinity of the control panel. This may cause the electronics to overheat.</p> <ul style="list-style-type: none"> ► Remove the cookware. The fault display goes out shortly afterwards. You can continue to cook.
<i>F5</i> and signal tone	<p>There is hot cookware in the vicinity of the control panel. The cooking zone has been switched off to protect the electronics.</p> <ul style="list-style-type: none"> ► Remove the cookware. Wait a few seconds. Touch any button. When the fault display goes out, you can continue cooking.
<i>F1/F6</i>	<p>The cooking zone has overheated and has been switched off to protect the work surface.</p> <ul style="list-style-type: none"> ► Wait until the electronics have cooled down sufficiently before switching the cooking zone back on.
<i>F8</i>	<p>The cooking zone has been operating continuously for an extended period.</p> <ul style="list-style-type: none"> ► Individual safety switch-off is switched on. Touch any button to switch off the display so that you can set the cooking zone.
<i>E 9000/E9010</i>	<p>The operating voltage is incorrect and outside of the normal operating range.</p> <ul style="list-style-type: none"> ► Contact your energy supplier.

26.3 Warnings

Notes

- If *E* appears in the displays, press and hold the sensor for the respective cooking zone and read the fault code.
- If the fault code is not listed in the following table, disconnect the hob from the power supply and wait 30 seconds before reconnecting it. If this display appears again, contact Customer Service and specify the exact fault code.
- If an error occurs, the appliance does not switch to standby mode.
- In order to protect the appliance's electronic parts from overheating or surge currents, the hob may temporarily reduce the power level.

26.4 Normal noises from your appliance

An induction hob may sometimes cause noises or vibrations, such as buzzing, crackling, hissing noises, fan noises or rhythmic noises.

26.5 Replacing the oven light bulb

If the light in the cooking compartment fails, change the oven light bulb.

Note: Heat-resistant, 40 - 43-watt, 230 V halogen bulbs are available from the after-sales service or specialist retailers. Only use these bulbs. Hold the new halogen bulbs only with a clean, dry towel. This increases the service life of the bulb.

WARNING – Risk of burns!

The appliance and its parts that can be touched become hot during use.

- Caution should be exercised here in order to avoid touching heating elements.
- Young children under 8 years of age must be kept away from the appliance.

⚠ **WARNING – Risk of electric shock!**

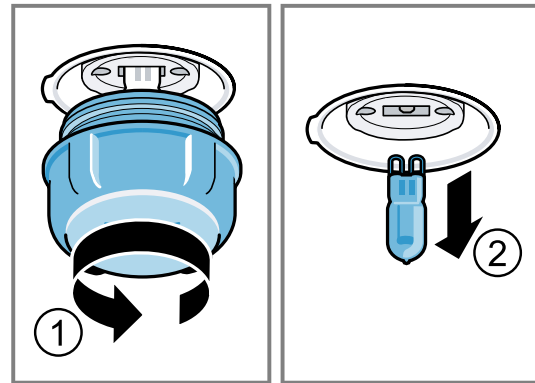
When changing the bulb, the bulb socket contacts are live.

- ▶ Before replacing the bulb, ensure that the appliance is switched off in order to prevent a potential electric shock.

Requirements

- The appliance is disconnected from the power supply.
 - The cooking compartment has cooled down.
 - You must have a new halogen lamp to replace the old one.
1. Place a tea towel in the cooking compartment to prevent damage.
 2. Turn the glass cover anti-clockwise.

3. Pull out the halogen bulb without turning it.



4. Insert the new halogen bulb and press it firmly into the socket.
Make sure that the pins are positioned correctly.
5. Depending on the appliance model, the glass cover may have a sealing ring. Attach the sealing ring.
6. Screw in the glass cover.
7. Remove the tea towel from the cooking compartment.
8. Connect the appliance to the power supply.

27 Transportation and disposal

You can find out here how to prepare your appliance for transportation. You will also find out how to dispose of old appliances.

27.1 Disposing of old appliance

Valuable raw materials can be reused by recycling.

- ▶ Dispose of the appliance in an environmentally friendly manner.
Information about current disposal methods are available from your specialist dealer or local authority.



This appliance is labelled in accordance with European Directive 2012/19/EU concerning used electrical and electronic appliances (waste electrical and electronic equipment - WEEE).
The guideline determines the framework for the return and recycling of used appliances as applicable throughout the EU.

27.2 Transporting the appliance

Keep the original appliance packaging. Only transport the appliance in the original packaging. Observe the transport arrows on the packaging.

1. Secure all moving parts in and on the appliance using adhesive tape that can be removed without leaving any traces.
2. Slide all accessories, such as baking trays, into the corresponding slots with thin cardboard at the edges, in order to avoid damaging the appliance.
3. Place cardboard or similar between the front and rear side to prevent knocks against the inside of the door glass.
4. Secure the door and, if available, the top cover to the appliance sides using adhesive tape.

If the original packaging is no longer available

1. In order to guarantee sufficient protection against any transport damage, pack the appliance in protective packaging.
2. Always transport the appliance upright.
3. Do not hold the appliance by the door handle or the connections on the rear, as these could be damaged.
4. Do not place any heavy objects on the appliance.

28 Customer Service

Function-relevant genuine spare parts according to the corresponding Ecodesign Order can be obtained from Customer Service for a period of at least 10 years from the date on which your appliance was placed on the market within the European Economic Area.

Note: Under the terms of the manufacturer's warranty the use of Customer Service is free of charge.

Detailed information about the warranty period and the warranty conditions in your country is available via the QR code on the enclosed document on service contacts and warranty conditions, from our customer service or on our website.

If you contact Customer Service, you will require the product number (E-Nr.) and the production number (FD) of your appliance.

You can find the contact details for our customer service via the QR code on the enclosed document on service contacts and warranty conditions or on our website. This product contains light sources from energy efficiency class G.

You can find the information required as per Regulations (EU) 65/2014, (EU) 66/2014 and (EU) 2023/826 online at www.bosch-home.com on the product and service pages for your appliance, in the area of user manuals and additional documents.

29 How it works

Here, you can find the ideal settings for various types of food as well as the best accessories and cookware. These recommendations are perfectly tailored to your appliance.

Detailed baking tables for your appliance and tips for baking with your appliance can be found in the instructions on the Internet:

www.bosch-home.com

29.1 Cooking tips

Observe this information when preparing food.

- The temperature and cooking time depend on the amount of food and the recipe. Settings ranges are specified for this reason. Select the lower value first.
- The setting values apply to food placed in the cooking compartment while the cooking compartment is still cold.
Do not place accessories into the cooking compartment until it has finished preheating.
- Remove any accessories that are not being used from the cooking compartment.
- Ensure that the accessory slides in the right way round.

29.2 Notes on baking

When baking, use the shelf positions indicated.

Baking on one level	Shelf position
Rising pasta/baked goods or tin on the wire rack	2
Flat pasta/baked items or in the baking tray	2–3

Baking on two or more levels	Shelf position
Universal pan	3
Baking tray	1
Baking tins on the wire rack:	Shelf position
First wire rack	3
Second wire rack	1

Baking on three levels	Shelf position
Baking trays	5

28.1 Product number (E-Nr.) and production number (FD)

You can find the product number (E-Nr.) and the production number (FD) on the appliance's rating plate. You will see the rating plate with these numbers if you open the appliance door.

Make a note of your appliance's details and the Customer Service telephone number to find them again quickly.

Baking on three levels	Shelf position
Universal pan	3
Baking trays	1

Notes

- When baking on several layers, use hot air. Different food that is placed in the oven at the same time will not necessarily be ready at the same time.
In such cases, you can remove the cooked food and continue to cook the other baking tray. If necessary, you can change the position and direction of the baking trays.
- Position baking tins/dishes either next to one another or offset on different shelves so that they are not directly one above the other in the cooking compartment. You can cut energy use by cooking different items at the same time.
- For best results, we recommend using dark-coloured metal baking tins.

29.3 Notes on roasting and grilling

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

ATTENTION

Acidic food may damage the wire rack

- ▶ Do not place acidic food, such as fruit or food with an acidic marinade directly on the wire rack.
- The larger the poultry, meat or fish, the lower the temperature and the longer the cooking time.
- Turn the poultry, meat or fish after approx. 1/2 to 2/3 of the time listed.
- Add a little liquid to the poultry in the cookware. Cover the base of the cookware with approx. 1–2 cm of liquid.
- When you turn poultry, ensure that the breast side or skin side is underneath to begin with.
- Use tongs to turn the pieces of food you are grilling. If you pierce the meat with a fork, the juices will run out and it will become dry.
- Only add salt to steaks once they have been grilled. Salt draws water from the meat.

Information for those allergic to nickel

In rare cases, small amounts of nickel may pass into the food.

29.4 List of foods

Food	Accessories/cook-ware	Shelf posi- tion	Type of heating	Temperature in °C/grill setting	Cooking time in mins
Sponge cake, simple	Vienna ring tin/loaf tin	2		160–180	50–60
Sponge cake, simple, 2 levels	Vienna ring tin/loaf tin	3+1		140–160	60–80
Fruit tart or cheesecake with shortcrust pastry base	Springform cake tin, diameter 26 cm	2		160–180	70–90
Sponge flan, 6 eggs	Springform cake tin Ø 28 cm	2		160–170	35–45
Swiss roll	Universal pan	2		170–190 ¹	15–20
Shortcrust tart with moist topping	Universal pan	2		160–180	60–90
Muffins	Muffin tray on wire rack	2		170–190	20–40
Small baked items, with yeast	Universal pan	3		150–170	25–35
Biscuits	Universal pan	3		140–160	20–30
Biscuits, 2 levels	Universal pan + Baking tray	3+1		130–150	25–35
Biscuits, 3 levels	2x Baking tray + Universal pan	5+3+1		130–150	30–40
Bread, 1000 g, in a loaf tin or free-form	Universal pan or Loaf tin	2		200–220	35–50
Pizza, fresh	Universal pan	3		170–190	20–30
Pizza, fresh, thin-crust	Universal pan	2		250–270 ¹	15–25
Quiche, flan	Tart dish or tin	2		190–210	35–45
Bake, savoury, fresh, cooked ingredi- ents	Ovenproof dish	2		200–220	30–60
Chicken, 1.3 kg, unstuffed	Cookware without lid	2		200–220	60–70
Small chicken portions, 250 g each	Cookware without lid	3		220–230	30–35
Goose, unstuffed, 3 kg	Cookware without lid	2		170–190	120–140
Joint of pork without rind, e.g. neck, 1.5 kg	Cookware without lid	1		180–200	140–160
Fillet of beef, medium, 1 kg	Cookware without lid	3		210–220	45–55
Pot-roasted beef, 1.5 kg	Cookware with lid	2		200–220	100–120 ²
Sirloin, medium, 1.5 kg	Cookware without lid	2		200–220	60–70
Hamburger, 3–4 cm thick	Wire rack	4		3 ³	25–30 ⁴
Leg of lamb, boned, medium, 1.5 kg	Cookware without lid	2		170–190	70–80 ⁵
Fish, grilled, whole, 300 g, e.g. trout	Wire rack	2		2	20–25 ⁴

29.5 Yoghurt

You can also use your appliance to make your own yoghurt.

Making yoghurt

1. Remove the accessories and shelves from the cooking compartment.
2. Heat 1 litre of milk (3.5% fat) to 90 °C on the hob and then leave it to cool down to 40 °C. Only heat UHT milk to 40 °C.
3. Stir 30 g yoghurt into the milk.

¹ Preheat the appliance.

² At the start, add liquid to the cookware so that at least 2/3 of the joint is covered in liquid

³ Turn the dish 2/3 of the way through the cooking time.


⁴ Slide the universal pan underneath the wire rack.

⁵ Do not turn the food. Cover the base with water.

4. Pour the mixture into small containers, e.g. small jars with lids.
5. Cover the containers with film, e.g. cling film.
6. Place the containers on the cooking compartment floor.

7. Use the recommended settings when configuring the appliance settings.
8. After making the yoghurt, leave it to cool in the refrigerator.

Yoghurt

Meal	Accessory/cookware	Shelf position	Type of heating/function	Temperature in °C	Cooking time, minutes
Yoghurt	Cup/jar	Cooking compartment floor		-	4–5 hours

29.6 Test dishes

These overviews have been produced for test institutes to facilitate appliance testing in accordance with EN 60350-1.

Baking

Please take note of the following information if you are baking test dishes.

General information

- The setting values apply to food placed in the cooking compartment while the cooking compartment is still cold.
- Observe the notes about preheating in the tables. These setting values assume that the rapid heating function is not being used.
- When baking, use the lower of the listed temperatures to begin with.

Shelf positions

Shelf positions for baking on one level:

- Universal pan/baking tray: Shelf position 3
- Baking tins on the wire rack: Shelf position 2

Note: Items that are placed in the oven on baking trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.

Shelf positions for baking on two levels:

- Universal pan: Shelf position 3

Baking tray: Shelf position 1

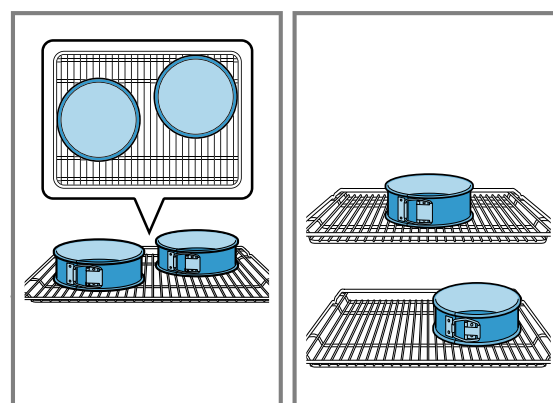
- Baking tins on the wire rack:
First wire rack: Shelf position 3
Second wire rack: Shelf position 1

Shelf positions for baking on three levels:








- Baking tray: Shelf position 5
Universal pan: Shelf position 3
Baking tray: Shelf position 1

Baking with two springform cake tins:

If you can use your appliance to cook on multiple levels, position baking tins either next to one another or offset on different shelves so that they are not directly one above the other in the cooking compartment.



Baking

Meal	Accessory/cookware	Shelf position	Type of heating	Temperature in °C	Cooking time, minutes
Viennese whirls	Universal pan	3		140–150	30–40
Viennese whirls	Universal pan	3		140–150	30–40
Viennese whirls, 2 levels	Universal pan + Baking tray	3+1		140–150 ¹	30–45
Viennese whirls, 3 levels	2x Baking tray + Universal pan	5+3+1		130–140 ¹	40–55
Small cakes	Universal pan	3		150 ¹	25–35
Small cakes	Universal pan	3		150 ¹	25–35
Small cakes, 2 levels	Universal pan	3+1		150 ¹	25–35

¹ Preheat the appliance for 5 minutes. For appliances with the rapid heating function, do not use this function for preheating.

Meal	Accessory/cookware	Shelf position	Type of heating	Temperature in °C	Cooking time, minutes
	+ Baking tray				
Small cakes, 3 levels	2x Baking tray + Universal pan	5+3+1		140 ¹	35–45
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160–170 ²	30–40
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		170	30–40
Hot water sponge cake, 2 levels	Springform cake tin, diameter 26 cm	3+1		150–160 ²	30–45

Grilling

Food	Accessories/cookware	Shelf position	Type of heating	Temperature in °C/grill setting	Cooking time in mins
Toasting bread	Wire rack	5		3	0.2–1.5

¹ Preheat the appliance for 5 minutes. For appliances with the rapid heating function, do not use this function for preheating.

² Preheat the appliance. For appliances with the rapid heating function, do not use this function for preheating.



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Contact data of all countries are listed in the attached service directory.

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