

on/off

menu



start/stop

SIEMENS

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Oven

HM633GN.1

en User manual and installation instructions



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Siemens Home Appliances

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- Keep the instruction manual and the product information safe for future reference or for the next owner.
- Do not connect the appliance if it has been damaged in transit.

1.2 Intended use

This appliance is designed only to be built into kitchen units. Read the special installation instructions.

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

Only use this appliance:

- To prepare meals and drinks.
- For household use and similar applications, such as: In kitchens for employees in shops, offices and other commercial sectors; in agriculture; by customers in hotels and other residential facilities; in bed and breakfasts.
- Up to an altitude of max. 4000 m above sea level.

This appliance complies with the standards EN 55011 and CISPR 11. It is a group 2, class B product. Group 2 means that microwaves are produced for the purpose of heating food. Class B means that the appliance is suitable for private households.

1.3 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 Safety

Observe the following safety instructions.

1.1 General information

- Read this instruction manual carefully.

1.4 Safe use

Always place accessories in the cooking compartment the right way round.

→ "Accessories", Page 11

⚠ WARNING – Risk of fire!

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

- ▶ Never store combustible objects in the cooking compartment.
- ▶ If smoke is emitted, the appliance must be switched off or the plug must be pulled out and the door must be held closed in order to stifle any flames.

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.

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.

⚠ 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.

Accessories and cookware get very hot.

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

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.

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

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

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. Components inside the appliance door may have sharp edges.

- ▶ Wear protective gloves.

Alcoholic vapours may catch fire in the hot cooking compartment, and the appliance door may spring open and may fall off. The door panels may shatter and fragment.

→ "Preventing material damage", Page 6

- ▶ 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!

Incorrect 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 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.

An ingress of moisture can cause an electric shock.

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

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

- ▶ Never operate a damaged appliance.
- ▶ Never pull on the power cord to unplug the appliance. Always unplug the appliance at the mains.
- ▶ If the appliance or the power cord is damaged, immediately unplug the power cord or switch off the fuse in the fuse box.
- ▶ Call customer services. → *Page 28*

⚠ WARNING – Danger: Magnetism!

Permanent magnets are used in the control panel or in the controls. These may affect electronic implants, e.g. heart pacemakers or insulin pumps.

- ▶ Wearers of electronic implants must stay at least 10 cm away from the control panel.

⚠ 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.

1.5 Microwave

CAREFULLY READ THE IMPORTANT SAFETY INSTRUCTIONS AND KEEP THEM SAFE FOR FUTURE USE

⚠ WARNING – Risk of fire!

Using the appliance for anything other than its intended purpose is dangerous and may cause damage. For example, heated slippers and pillows filled with grain or cereal may catch fire, even several hours later.

- ▶ Never dry food or clothing with the appliance.
- ▶ Never heat up slippers, pillows filled with grain or cereal, sponges, damp cleaning cloths or similar with the appliance.
- ▶ The appliance must only be used to prepare food and drink.

Food and its packaging and containers may catch fire.

- ▶ Never heat food in heat-retaining packaging.
- ▶ Do not leave food unattended while it is heating in containers made of plastic, paper or other combustible materials.
- ▶ Never set the microwave power too high or the cooking time too long. Follow the instructions provided in this user manual.
- ▶ Never use the microwave to dry food.
- ▶ Never defrost or heat food with a low water content, such as bread, at too high a microwave power or for too long.

Cooking oil may catch fire.

- ▶ Never use the microwave to heat cooking oil on its own.

⚠ WARNING – Risk of explosion!

Liquids and other food may easily explode when in containers that have been tightly sealed.

- ▶ Never heat liquids or other food in containers that have been tightly sealed.

⚠ WARNING – Risk of burns!

Foods with peel or skin may burst or explode during heating, or even afterwards.

- ▶ Never cook eggs in their shell or heat hard-boiled eggs in their shell.
- ▶ Never cook shellfish or crustaceans.
- ▶ Always prick the yolk of eggs before microwaving.
- ▶ The skin of foods that have a peel or skin, such as apples, tomatoes, potatoes and sausages, may burst. Before heating, prick the peel or skin.

Heat is not distributed evenly through baby food.

- ▶ Never heat baby food in closed containers.
- ▶ Always remove the lid or teat.
- ▶ Stir or shake well after heating.
- ▶ Check the temperature before giving the food or drink to a child.

Heated food gives off heat. The cookware may become hot.

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

Airtight packaging may burst when food is heated.

- ▶ Always follow the instructions on the packaging.
- ▶ Always use oven gloves to remove the dishes from the cooking compartment.

The accessible parts of the appliance become hot during operation.

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

At the highest settings in microwave only mode, the drying function will automatically switch on an additional heating element to heat the cooking compartment.

- ▶ Never touch the inside surfaces of the cooking compartment or the heating elements while they are hot.
- ▶ Keep children at a safe distance.

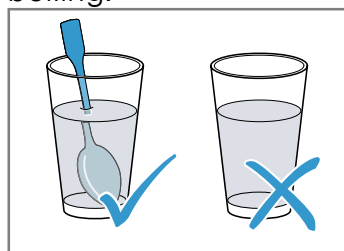
Using the appliance for anything other than its intended purpose is dangerous. This is because, for instance, overheated slippers, pillows filled with grain or cereal, sponges and damp cleaning cloths, etc., may cause burns to the skin.

- ▶ Never dry food or clothing with the appliance.
- ▶ Never heat up slippers, pillows filled with grain or cereal, sponges, damp cleaning cloths or similar with the appliance.
- ▶ The appliance must only be used to prepare food and drink.

⚠ WARNING – Risk of scalding!

There is a possibility of delayed boiling when a liquid is heated. This means that the liquid reaches the boiling temperature without the usual steam bubbles rising to the surface. Exercise caution even when only gently shaking the container. The hot liquid may suddenly boil over and splatter.

- ▶ Always place a spoon in the container when heating liquids. This prevents delayed boiling.

**⚠ WARNING – Risk of injury!**

Unsuitable cookware may crack. Porcelain or ceramic cookware can have small perforations in the handles and lid. These perforations conceal a cavity below. If moisture penetrates this cavity, it could cause the cookware to crack.

- ▶ Only use microwave-safe cookware. Cookware and containers made from metal or cookware with metal edging may lead to sparks being formed during simple microwave operation. The appliance is damaged.
- ▶ Never use metal containers during microwave-only operation.
- ▶ Only use microwave-safe cookware or use the microwave in combination with a type of heating.

⚠ WARNING – Risk of electric shock!

The appliance uses a high voltage.

- ▶ Never remove the casing.

⚠ WARNING – Risk of serious harm to health!

Inadequate cleaning may destroy the surface of the appliance, reduce its service life, and lead to dangerous situations, such as escaping microwave energy.

- ▶ Clean the appliance on a regular basis, and remove any food residue immediately.
- ▶ Always keep the cooking compartment, door seal, door and door stop clean.
→ "Cleaning and servicing", Page 21

Never operate the appliance if the cooking compartment door or the door seal is damaged. Microwave energy may escape.

- ▶ Never use the appliance if the cooking compartment door, the door seal or the plastic door frame is damaged.
- ▶ Any repair work must only be carried out by the after-sales service.

Microwave energy will escape from appliances that do not have any casing.

- ▶ Never remove the casing.
- ▶ Contact our after-sales service if maintenance or repair work is needed.

2 Preventing material damage

2.1 General

ATTENTION!

Alcoholic vapours may catch fire in the hot cooking compartment and cause permanent damage to the appliance. The appliance door may spring open due to an explosion and it may fall off. The door panels may shatter and fragment. Due to the resulting negative pressure, the cooking compartment may become considerably deformed inwards.

- ▶ Do not heat spirits ($\geq 15\%$ vol.) when undiluted (e.g. for marinating or pouring over food).

If there is water on the cooking compartment floor when operating the appliance at temperatures above $120\text{ }^{\circ}\text{C}$, this will damage the enamel.

- ▶ Do not use the appliance if there is water on the cooking compartment floor.
- ▶ Wipe away any water on the cooking compartment floor before operation.

Objects on the cooking compartment floor at over $50\text{ }^{\circ}\text{C}$ 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 above $50\text{ }^{\circ}\text{C}$ has been set.

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.

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.

With certain models, accessories may scratch the door pane when closing the appliance door.

- ▶ Always push accessories fully into the cooking compartment.

2.2 Microwave

Follow these instructions when using the microwave.

ATTENTION!

Metal touching the wall of the cooking compartment will cause sparks, which may damage the appliance or the inner door pane.

- ▶ Metal (e.g. a spoon in a glass) must be kept at least 2 cm from the cooking compartment walls and the inside of the door.

Using accessories directly on top of one another causes sparks.

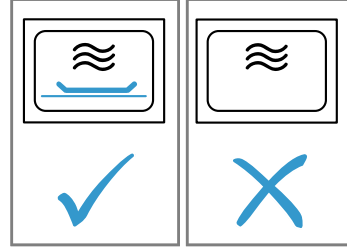
- ▶ Do not combine the wire rack with the universal pan.
- ▶ Always place accessories on different levels.

The universal pan and baking tray are not suitable for use with microwave-only mode. Using either of these may create sparks, which will damage the cooking compartment.

- ▶ Place accessories on the wire rack supplied.

Placing aluminium containers in the appliance may cause sparks, which will damage the appliance.

- ▶ Do not use aluminium containers in the appliance. Operating the appliance without food in the cooking compartment may lead to overloading.
- ▶ Do not switch on the microwave unless there is food inside. The only exception to this rule is when performing a short cookware test.



If you prepare microwave popcorn at a microwave power level that is too high, the door pane may crack due to overloading.

- ▶ Never set a microwave power level that is too high.
- ▶ Use a maximum microwave output of 600 watts.
- ▶ Always place the popcorn bag on a glass plate.

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 second cake.

If the cooking time is relatively long, you can switch the appliance off 10 minutes before the cooking time ends.

- There will be enough 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.

Note:

The appliance requires:

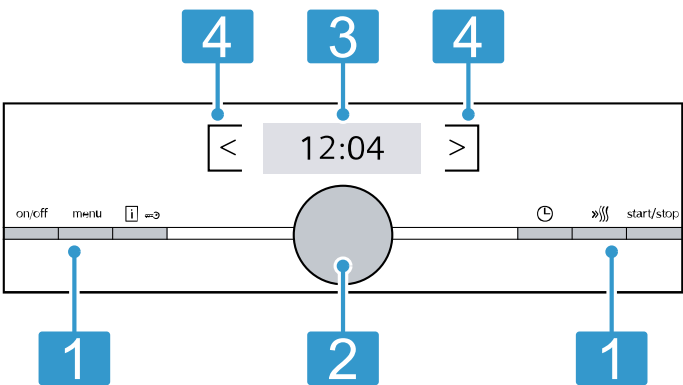
- A maximum of 1 W when the appliance is in operation with the display switched on
- A maximum of 0.5 W when the appliance is in operation with the display switched off

4 Familiarising yourself with your appliance

4.1 Control panel

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

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



- 1 Buttons**
The buttons on the left- and right-hand side of the control panel have a pressure point. Press a button to execute its function. On appliances without a stainless steel front, the buttons are also touch fields.
- 2 Rotary selector**
You can turn the rotary selector without limits clockwise or anti-clockwise.
Touch fields are touch-sensitive surfaces. To select a function, simply press lightly on the relevant field.
- 3 Display**
The display shows the current setting values or notification texts.
- 4 Touch fields**
Touch fields are touch-sensitive surfaces. To select a function, simply press lightly on the relevant field.

4.2 Buttons

Use the buttons on the left- and right-hand side of the control panel to switch your device or the operating mode on and off.

Button	Function	Use
on/off	On/off	Switch the appliance on or off.
menu	Menu	Open the operating mode menu
	Information	Display notifications Activate and deactivate the childproof lock
	Childproof lock	Activate and deactivate the childproof lock
	Time-setting options	Press briefly: Start or pause operation. Press and hold for approx. three seconds: Cancel operation.
	Rapid heat-up	Switch rapid heat-up on and off
start/stop	Start/stop	Start, pause or cancel the operation
<	Field to the left of the display	Navigation to the left
>	Field to the right of the display	Navigation to the right

4.3 Rotary selector

Use the rotary selector to change the setting values that are shown in the display.
If you have reached the minimum or maximum value for setting values, e.g. the temperature, this value remains in the display. If required, use the rotary selector to turn the value back again.
For lists, e.g. the types of heating, the first value starts again after the last value.

4.4 Display

The display shows the current setting values. The value that you can change in the display is highlighted in colour.

Status bar
The status bar is at the top of the display. The time and set time functions are shown in the status bar.

Progress line
The line is shown in the display below the highlighted value.

The progress line shows you how much the appliance has already heated up. The line is filled from left to right.

The heating line does not appear when using the microwave.


Countdown

You can view the countdown time or the cooking time for the previous operation in the top right in the status bar.

If you have set a cooking time and the cooking time is deleted, the countdown time takes over from the time that has already elapsed from the cooking time. You can therefore always check how long the operation has already been running.

The heating line does not appear when using the microwave.

Temperature display

The heating-up control and the residual heat indicator show you the temperature in the cooking compartment. Due to thermal inertia, the temperature that is displayed may differ slightly from the actual temperature inside the cooking compartment. You can use the  button to check the current temperature.

■ Heating-up control

After the operation starts, the heating-up indicator displays the rising temperature in the cooking compartment. When you are preheating the appliance, the optimal time to place your food in the cooking compartment is as soon as all the bars are filled. For set levels, e.g. for grill settings, the heating-up indicator is not displayed.

■ Residual heat indicator

When the appliance is switched off, the display shows the residual heat in the cooking compartment. The residual heat indicator goes out at approx. 60 °C.

4.5 Cooking compartment

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

Shelf supports

The rails in the cooking compartment enable you to place accessories at different heights.

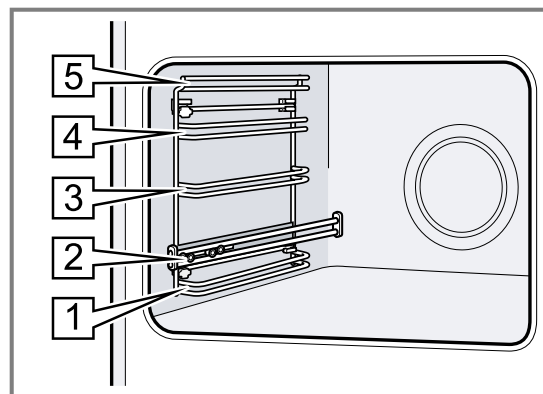
→ "Accessories", Page 11

Your appliance has five shelf positions. The shelf positions are numbered from bottom to top.

The rails are equipped with pull-out rails on one or more levels, depending on the appliance type.

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

→ "Rails", Page 25



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 22

Lighting

One or more oven lights illuminate the cooking compartment.

When you open the appliance door, the light in the cooking compartment switches on. If the appliance door remains open for longer than 15 minutes, the light switches off again.

For most operating modes, the lighting is switched on during operation. The lighting switches off again when the operation ends.

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 stops. When you close the appliance door, the operation continues automatically.

In microwave mode, when you close the appliance door, you have to press **start/stop** to continue.

5 Operating modes

This is where you can find an overview of your appliance's operating modes and main functions. Press menu to open the menu.

Operating mode	Use
Types of heating	Select finely tuned types of heating for the optimal preparation of your food.
Meals	Use programmed, recommended settings for various meals. → "Dishes", Page 18










Operating mode	Use
Microwave	Cook, heat or defrost quicker with the microwave. → "Microwave", Page 16
Microwave combination	To reduce the cooking time, switch on the microwave for a type of heating. → "Microwave combination", Page 18
Basic settings	Adjust the basic settings. Basic settings → Page 20

5.1 Types of heating

To ensure that you always use the right type of heating to cook your food, we explain the differences and applications below. The symbols for each type of heating help you to remember them.

When you select a type of heating, the appliance suggests a suitable temperature or setting. You can use these values or change them within the specified range.

For temperature settings above 275 °C and grill setting 3, the appliance reduces the temperature to approx. 275 °C or grill setting 1 after approx. 40 minutes.

Symbol	Types of heating	Temperature range	What it's used for and how it works Possible additional options
	4D hot air	30–275 °C	Bake and 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.
	Top/bottom heating	30–300 °C	Traditionally bake or roast on one level. This type of heating is ideal for cakes with moist toppings. The heat is emitted evenly from above and below.
	Hot air eco	30–275 °C	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. This type of heating is most effective between 125 and 275 °C. Always keep the appliance door closed when cooking. This type of heating is used to determine the energy consumption in air recirculation mode and the energy efficiency class.
	Top/bottom heating eco	30–300 °C	Gently cook selected dishes. Heat is emitted from above and below. This heating function is most effective between 150 and 250 °C. This type of heating is used to measure the energy consumption in the conventional mode.
	Circulated air grilling	30–300 °C	Roast poultry, whole fish or larger pieces of meat. The grill element and the fan switch on and off alternately. The fan circulates the hot air around the food.
	Grill, large area	Grill settings: 1 = low 2 = medium 3 = high	Grill flat items such as steak and sausages, or make toast. Gratiné food. The entire area below the grill element becomes hot.
	Grill, small area	Grill settings: 1 = low 2 = medium 3 = high	Grill small quantities, such as steak, sausages or toast. Gratiné small quantities of food. The central area below the grill element becomes hot.
	Pizza setting	30–275 °C	Cook pizza or dishes that require 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	30–250 °C	Final baking or cooking food in a bain marie. Heat is emitted from below.

Symbol	Types of heating	Temperature range	What it's used for and how it works Possible additional options
	CoolStart function	30–275 °C	For quickly preparing frozen products at position 3. The temperature depends on the manufacturer's instructions. Use the highest temperature specified on the packaging. The cooking time is as specified, or shorter. Preheating is not useful.
	Drying function	150 °C	To prevent residual moisture, dry the cooking compartment following operation. → "Drying", Page 23

5.2 Microwave power settings

This is where you can find an overview of the different microwave power settings and when to use them. The microwave power settings are levels and do not always correspond to the exact wattage that the appliance uses.

Microwave power in watts	Maximum cooking time in hours	Use
90 W	1:30	Defrost delicate foods.
180 W	1:30	Defrost food and continue cooking.
360 W	1:30	Cook fish and meat. Heat up delicate foods.
600 W	1:30	Heat and cook food.
Max.	0:30	Heat liquids.

Notes

- The maximum microwave power setting is not designed for heating food. To protect the appliance, the maximum power of the microwave is gradually reduced to 600 watts during the first few minutes. Full power is made available again after a cooling period.
- To prevent condensation, the appliance automatically switches on a heating element at the maximum microwave output of 600 watts and max. The cooking compartment and the accessories become hot. The cooking result is not affected by this.

6 Accessories

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

Note: Accessories may become deformed if they get hot. Deformation has no effect on function. As 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"> ■ Cake tins ■ Ovenproof dishes ■ Cookware ■ Meat, e.g. roasting joints or steak ■ Frozen meals
Universal pan		<ul style="list-style-type: none"> ■ Moist cakes ■ Baked items ■ Bread ■ Large roasts ■ Frozen meals ■ Catch dripping liquids, e.g. fat when grilling food on the wire rack.

6.1 Information on accessories

Some accessories are only suitable for certain types of heating.

Microwave accessories

The wire rack that is supplied is only suitable for operation solely using the microwave.

Baking trays, e.g. the universal pan or the baking tray, may create sparks and are not suitable.

Observe the information about the microwave.

→ "Cookware and accessories with microwave",

Page 16


6.2 Locking function


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

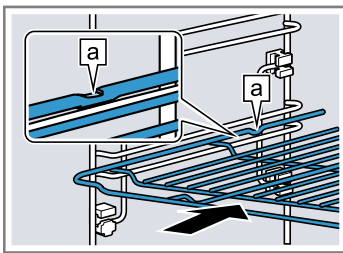
You can pull out the accessories approximately halfway without them tipping. The accessories must be inserted into the cooking compartment correctly for the tilt protection to work properly.


6.3 Sliding accessories into the cooking compartment

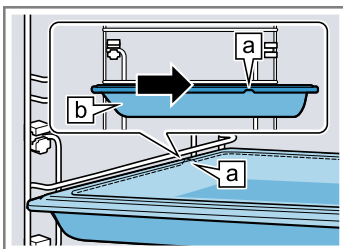
Always slide the accessory into the cooking compartment the right way round. This is the only way to ensure that accessories can be pulled out approximately halfway without tipping.

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 Push the wire rack in with the curvature  pointing downwards. The word "microwave" must be at the front at the appliance door.




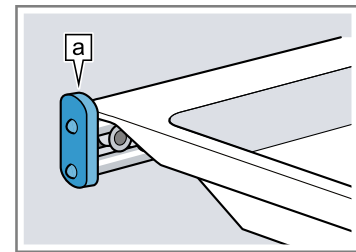
Baking tray Slide the tray in with the sloping edge  towards the appliance door.
E.g. universal pan or baking tray



3. To place the accessory at shelf positions with 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: 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.

6.4 Other accessories

You can purchase other accessories from our after-sales service, specialist retailers or online.

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

siemens-home.bsh-group.com

Accessories vary from one appliance to another. 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 after-sales service.

7 Before using for the first time

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

7.1 Carrying out the initial configuration

When the appliance is connected to the electricity supply for the first time or following a lengthy power cut, you must configure the settings before you can use it. It may take a few seconds for the settings to appear on the display.

Setting the language

1. Use the rotary selector to select the required language.
2. Press >.
- ✓ The next setting appears.

Setting the time

1. Turn the rotary selector to set the current time.
2. Press >.
- ✓ The next setting appears.


Setting the date

1. Use the rotary selector to set the current day.
2. Press >.
3. Use the rotary selector to set the current month.
4. Press >.
5. Use the rotary selector to set the current year.
6. Press >.
- ✓ The next setting appears.
- ✓ A notification appears on the display confirming that the initial configuration is complete.

7.2 Cleaning the appliance before using it for the first time

Before using the appliance to cook food for the first time, you must clean the cooking compartment and accessories.

1. Remove the product information and the accessories from the cooking compartment. Remove any leftover packaging, such as polystyrene pellets, and any adhesive tape either in or on the appliance.
2. Wipe the smooth surfaces in the cooking compartment with a soft, damp cloth.
3. Press on/off to switch the appliance on.
4. Apply the following settings:

Type of heating	4D hot air 
Temperature	Maximum
Cooking time	1 hour

→ "Basic operation", Page 13

5. Press start/stop to start the operation.
 - Ventilate the kitchen while the appliance is heating.
6. When the cooking time has elapsed, press on/off to switch the appliance off.
7. Once the appliance has cooled down, clean the smooth surfaces in the cooking compartment with a detergent solution and a dish cloth.
8. Clean the accessories thoroughly using a detergent solution and a dish cloth or soft brush.

8 Basic operation

8.1 Switching on the appliance

- ▶ Press on/off to switch the appliance on.
 - The on/off button lights up blue.
- ✓ The Siemens logo appears in the display. A type of heating and a temperature are then displayed.

8.2 Switching off the appliance

Switch your appliance off when you are not using it. The appliance will switch itself off automatically if it is not used for a certain period of time.

- ▶ Press on/off to switch the appliance off.
 - The light above the on/off button goes out.
- ✓ The appliance switches off. Any functions currently in progress are cancelled.
- ✓ The time or residual heat indicator appears in the display.

8.3 Starting operation

You must start each cooking operation.

ATTENTION!

If there is water on the cooking compartment floor when operating the appliance at temperatures above 120 °C, this will damage the enamel.

- ▶ Do not use the appliance if there is water on the cooking compartment floor.
- ▶ Wipe away any water on the cooking compartment floor before operation.
- ▶ Press start/stop to start the operation.
- ✓ The settings, the run time and the heat-up line appear on the display.

8.4 Pausing or cancelling operation

You can briefly pause the operation and then continue. If you cancel the operation completely, the settings are reset.

1. To pause the operation briefly:
 - Briefly press start/stop.
 - To continue the operation, press start/stop.
2. To cancel the operation, press on/off.
- ✓ The operation stops and all of the settings are reset.

8.5 Setting an operating mode

Requirement: The appliance must be switched on.

1. Press menu.
The operating modes menu opens.
2. Use the rotary selector to select the required operating mode.
Various options are available depending on the operating mode.
3. Press > to select the required operating mode.
4. The selection can be changed using the rotary selector.
Change any further settings depending on the selection.
5. Press start/stop to start.

8.6 Setting the type of heating and the temperature

When you switch on the appliance, the types of heating operating mode is set automatically.

1. Turn the rotary selector to select the required type of heating.
2. Press the > button to switch to the temperature.
3. Use the rotary selector to set the temperature.
4. Press start/stop to start the operation.
- ✓ The appliance starts heating.
- ✓ The set type of heating, temperature and cooking time/appliance run time are shown in the display.
5. When the food is ready, press on/off to switch the appliance off.

Tip: The most suitable type of heating for your food can be found in the type of heating description.

Note: You can also set a cooking time and an operation end time on the appliance.

→ "Time-setting options", Page 15

Changing the type of heating

When you change the type of heating, the other settings are also reset.

1. Press start/stop to pause operation.
2. Press <.
3. Use the rotary selector to change the type of heating.


Changing the temperature

Once the operation has started, you can change the temperature directly.

- ▶ Use the rotary selector to change the temperature.
- ✓ The temperature is applied immediately.

8.7 Displaying information



In most cases, you can call up information about the function that you have just started. The appliance automatically displays certain information, e.g. to ask you to do/confirm something or to issue a warning.

- ▶ Press .
- ✓ When available, information is displayed for a few seconds.

9 Rapid heating

To save time, you can shorten the preheating time for set temperatures of 100 °C and higher.




You can use rapid heating for this type of heating:

- 4D hot air 
- Top/bottom heating 



9.1 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.

Note: Do not set a cooking time until rapid heating has come to an end.

1. Set a suitable type of heating and a temperature of at least 100 °C.
2. Press .
- ✓ The  symbol appears on the left of the display next to the temperature.
- ✓ The progress line begins to fill up.
3. When rapid heating has come to an end, a signal tone sounds. The  symbol disappears from the display.
4. Place the food in the cooking compartment.

Cancelling rapid heating




- ▶ Press .
- ✓ The  symbol disappears from the display.

10 Time-setting options

Your appliance has different time-setting options, with which you can control its operation.





10.1 Overview of the time-setting options

You can set a cooking time and an operation end time on the appliance. The timer runs independently of the appliance during the operation.

Time-setting option	Use
Timer 	You can set the timer to run independently of the appliance during operation. It does not affect the appliance.
Cooking time 	If you set a cooking time, the appliance will stop heating automatically once this time has elapsed.
End time 	Along with the cooking time (duration), you can set the time at which you want cooking to end. The appliance starts up automatically so that it finishes cooking at the required time.



10.2 Setting the timer

The timer runs independently during the operation. The timer can be set when the appliance is switched on or off, up to 24 hours. The timer has its own audible signal so that you can tell whether it is the timer or a cooking time that has elapsed.

- Press .
 - ✓ The field for the timer opens.
- Use the rotary selector to set the timer duration.
 - ✓ The timer starts automatically after a few seconds.
 - ✓ The  symbol and the time counting down are displayed on the left in the status bar.
 - ✓ The timer counts down.
 - ✓ When the timer duration has elapsed, a note appears on the display and an audible signal sounds.
- Once the timer duration has elapsed:
 - Press  to silence the audible signal manually.
 - To set another timer, press  and use the rotary selector to set the duration.



Changing the timer

You can change the timer duration at any time.

- Press .
- Use the rotary selector to change the timer duration.
- Press  to confirm.

Cancelling the timer


You can cancel the timer duration at any time.

- Press .
- Use the rotary selector to reset the timer duration to zero.
- Press  to confirm.

10.3 Setting the cooking time



You can set a cooking time for operation of up to 23 hours 59 minutes.

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

- Press .
 - ✓ The time-setting options menu opens.
- Use the rotary selector to set the cooking time.


Rotation direction	Default value
Left	10 minutes
Right	30 minutes

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

- Press start/stop to start the operation.
 - ✓ The appliance starts to heat and the time starts to count down.
 - ✓ Once the cooking time has elapsed, an audible signal sounds. The duration on the status line is zero.
- Once the cooking time has elapsed:
 - Press  to silence the audible signal manually.
 - To set another cooking time, press  and use the rotary selector to set the cooking time.
 - To continue without setting a cooking time, press start/stop.
 - When the food is ready, press on/off to switch the appliance off.


Changing the cooking time

You can change the cooking time at any time.

- Press .
- Use the rotary selector to change the cooking time.
- Then press start/stop twice.

Cancelling the cooking time

You can cancel the cooking operation time at any time.

- Press .
- Use the rotary selector to reset the cooking time to zero.
- To continue without setting a cooking time, press start/stop.

The type of heating and temperature settings are shown in the display.


10.4 Setting the end time

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

Notes

- In order to achieve good cooking results, do not delay the end time once the appliance is operating.
- Food will spoil if you leave it in the cooking compartment for too long.

Requirements

- The type of heating and a temperature or setting have been set.
 - A cooking time is set.
- Press .
 - Press > to continue to "> End".

3. To set a later end time, turn the rotary selector.
4. Press start/stop to start the operation.
 - ✓ The → symbol and the time at which the operation will be finished appear in the status bar. The appliance is in standby mode.
 - ✓ Once the start time has been reached, the appliance starts heating and the cooking time starts counting down in the status bar.
 - ✓ Once the cooking time has elapsed, an audible signal sounds. The time shown in the display is zero.
5. Once the cooking time has elapsed:
 - Press ⏸ to silence the audible signal manually.
 - To set another cooking time, press ⏸ and use the rotary selector to set the cooking time.
 - To continue without setting a cooking time, press start/stop.
 - When the food is ready, press on/off to switch the appliance off.

Changing the end time

The set end time can only be changed when the oven is in standby mode.

1. Press start/stop to pause operation.
2. Press ⏸.
- ✓ The time-setting options menu opens.
3. Press →.
4. Turn the rotary selector to change the end time.
5. Press start/stop to resume operation.

Cancelling the end time

The set end time can only be changed when the oven is in standby mode.

1. Press start/stop to pause operation.
2. Press ⏸.
- ✓ The time-setting options menu opens.
3. Switch to "→ end" using >.
4. Use the rotary selector to reset the end time to zero.
5. Press start/stop to resume operation.
- ✓ The appliance starts to heat and the time starts to count down.

11 Microwave

You can use the microwave to cook, heat up, bake or defrost food very quickly. The microwave can be used on its own or in combination with a type of heating.

11.1 Cookware and accessories with microwave

To heat food evenly and avoid damaging your appliance, it is important to only use the right cookware and accessories.

Follow the cookware manufacturer's instructions. Unless otherwise specified, place the cookware and accessory on level 2.

Microwave-safe

Cookware and accessories	Information
Cookware made from heat-resistant, microwave-safe material:	These materials allow microwaves to pass through and are not damaged.
<ul style="list-style-type: none"> ■ Glass ■ Glass ceramic ■ Porcelain ■ Temperature-resistant plastic ■ Fully glazed ceramic without cracks 	

Cookware and accessories	Information
Serving dishes	You do not need to transfer your food. Note: Only use cookware with decorative gold or silver trim if the manufacturer guarantees its suitability for microwave use.
Supplied wire rack	Only the wire rack that is supplied is suitable for operation solely using the microwave. Note: Baking trays, e.g. the universal pan or the baking tray, may create sparks and are not suitable.

Not microwave-safe

Note: Observe the specifications for preventing material damage.

→ "Microwave", Page 7

Cookware and accessories	Information
Metal cookware and bakeware	Microwaves cannot pass through metal. The food is barely heated or not heated at all. Note: Metal may create sparks in pure microwave operation.

Cookware and accessories with MicroCombi

By combining the microwave and a type of heating, metal cookware and accessories are also possible.

Cookware and accessories	Information
Metal cookware and bakeware	Metal can be used with MicroCombi. Note: Metal must be kept at least 2 cm from the cooking compartment walls and the inside of the door.
Accessories supplied: ■ Wire rack ■ Universal pan	The supplied accessory is suitable for MicroCombi. No sparks are created.

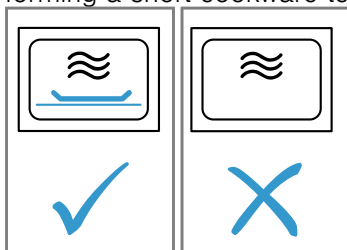
Testing cookware for microwave suitability

If you are unsure whether your cookware is suitable for use in the microwave, carry out a cookware test.

ATTENTION!

Operating the appliance without food in the cooking compartment may lead to overloading.

- ▶ Do not switch on the microwave unless there is food inside. The only exception to this rule is when performing a short cookware test.



⚠ WARNING – Risk of burns!

The accessible parts of the appliance become hot during operation.

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

1. Place the empty cookware in the cooking compartment.
2. Set the appliance to run for 30 seconds to 1 minute at maximum power.
3. Start the operation.
4. Check the cookware several times:
 - If the cookware remains cold or warm to the touch, it is suitable for microwave use.
 - If the cookware becomes hot or sparks are created, stop the cookware test. The cookware is not microwave-safe.

11.2 Configuring the microwave settings

Notes

- Note the correct way to operate the microwave:
 - → "Safety", Page 2
 - → "Preventing material damage", Page 6
 -
 - → "Cookware and accessories with microwave", Page 16
- To prevent condensation, when the microwave output is 600 watts (max), the appliance automatically switches on a heating element. The cooking compartment and the accessories become hot. The cooking result is not affected by this.

You can switch off this drying function in the basic settings.

→ "Basic settings", Page 20

⚠ WARNING – Risk of burns!

At the highest settings in microwave only mode, the drying function will automatically switch on an additional heating element to heat the cooking compartment.

- ▶ Never touch the inside surfaces of the cooking compartment or the heating elements while they are hot.
- ▶ Keep children at a safe distance.

1. Press menu.
2. In the operating modes menu, use the rotary selector to select "Microwave".
3. Press >.
- ✓ The microwave output setting and cooking time appear on the display.
4. Use the rotary selector to set the microwave output setting.
5. Press >.
6. Use the rotary selector to set the cooking time.
7. Press start/stop to start the operation.
- ✓ The microwave starts and the cooking time counts down.
- ✓ Once the cooking time has elapsed, an audible signal sounds. The time shown in the display is zero.
8. Once the cooking time has elapsed:
 - Press start/stop to silence the audible signal manually.
 - If necessary, set the microwave output setting and cooking time again.
 - When the food is ready, press on/off to switch the appliance off.
9. If you have switched off the drying function for the microwave in the basic settings, dry the cooking compartment.
→ "Drying", Page 23

Note: If you open the appliance door during operation, the operation stops. When you close the appliance door, you must press start/stop to continue. If you have changed the basic setting, make sure that the microwave does not resume operation without food inside.

→ "Basic settings", Page 20

Changing the microwave output setting

If you change the microwave output setting, the cooking time is reset.

1. Press start/stop to pause operation.
- ✓ The microwave output setting is selected.
2. Use the rotary selector to adjust the microwave output setting.
The cooking time is automatically reset to 1:00 min.
3. Press start/stop to resume operation.

Changing the cooking time





After the microwave starts operating, you can change the cooking time directly.

- ▶ Use the rotary selector to change the cooking time.
- ✓ The change is applied immediately.

11.3 Microwave combination

To reduce the cooking time, you can use certain types of heating in combination with the microwave.

Possible combinations include:

- 90 watts + 4D hot air 
- 90 watts + Hot air grill 
- 180 watts + Hot air grill 
- 360 watts + Hot air grill 

Setting the microwave combination

Note:

Note the correct way to operate the microwave:

- → "Safety", Page 2
 - → "Preventing material damage", Page 6
 -
 - → "Cookware and accessories with microwave", Page 16
1. Press menu.
 2. In the operating modes menu, select "Microwave combination" using the rotary selector.
 3. Press >.
 - ✓ "Type of heating with microwave output setting", "Temperature" and "Cooking time" recommendations are displayed.
 4. Use the rotary selector to set the type of heating with the microwave output setting.
 5. Press >.
 6. Use the rotary selector to set the temperature.
 7. Press >.

8. Use the rotary selector to set the cooking time.
9. Press start/stop to start the operation.
 - ✓ The appliance starts to heat and the time starts to count down.
 - ✓ When the cooking time has elapsed, a signal sounds and the duration is at 0:00 on the display.
10. Once the cooking time has elapsed:
 - Press start/stop to silence the audible signal manually.
 - If necessary, set another combination.
 - When the food is ready, press on/off to switch the appliance off.

Changing the temperature and cooking time

Once the MicroCombi operation has started, you can change the temperature and cooking time directly.

1. Press < or > to change the temperature or the cooking time.
2. Use the rotary selector to change the temperature or the cooking time.
- ✓ The change is applied immediately.

Changing the type of heating with microwave output setting

If you change the type of heating, the temperature also changes and the cooking time is reset.

1. Press start/stop to pause operation.
2. Press < to switch to the types of heating.
3. Use the rotary selector to set the type of heating with the microwave output setting.
4. Press start/stop to resume operation.

12 Dishes

The "Dishes" operating mode helps you to use your appliance to prepare different meals by selecting the optimum settings automatically.

12.1 Cookware

The cooking result depends on the composition of the meat and the size of cookware.

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 handles

Note: For some dishes, the appliance switches on the microwave. A notification appears in the display stating that you should use cookware that is suitable for microwave use.

→ "Cookware and accessories with microwave", Page 16

12.2 Settings for the dishes

To make the dishes perfectly, the appliance uses different settings.

Note: The cooking result depends on the quality and composition of the food. Use fresh and, ideally, chilled food.

Information on the settings

Once you start a dish, the display shows relevant information for this dish, e.g.:

- Suitable shelf position
- Suitable accessory or cookware
- Added liquid
- Time for turning or stirring

When this time is reached, a signal sounds.

Programmes

The ideal type of heating, temperature and cooking time are preset for programmes.

In order to obtain an optimal cooking result, you must also set the weight. Unless otherwise indicated, set the total weight for your dish. You can set the weight only in the intended range.

Microwave dishes

The appliance activates the microwave automatically for certain dishes. This significantly reduces the cooking time.

Take note of the information for the microwave.

→ "Microwave", Page 16

12.3 Overview of the dishes

You can see which individual dishes are available to you here.

Meals

- Pizza with thin base, x 1
- Lasagne
- Chicken, unstuffed
- Chicken pieces
- Meat loaf made from fresh mince
- Steaming fish fillet
- Vegetables, fresh
- Vegetables, frozen
- Baked potatoes, whole
- Boiled potatoes
- Long-grain rice
- Defrosting poultry pieces
- Defrosting meat
- Defrosting fish fillet

12.4 Adjusting the dish

Note: Once it has started, you can no longer change or interrupt the dish or the settings.

Requirement: To start the operation, the cooking compartment must be cooled down.

1. Press menu.
2. In the operating modes menu, use the rotary selector to select "Dishes".
3. Press >.
- ✓ The first dish is suggested.
4. Use the rotary selector to set the required dish.
5. Press >.
6. Use the rotary selector to set the weight of the food. The cooking time is calculated automatically.
7. Press >.
8. Information is shown for the dish.
After a few seconds, the appliance returns to the set dish.
9. Information is shown for the dish.

- For some dishes, you can also delay the end time.

→ "Setting the end time", Page 15

10. Press start/stop to start the operation.
 - ✓ The appliance starts to heat and the time starts to count down. The heating line does not appear.
 - ✓ Once the dish is ready, a signal sounds. The appliance stops heating.
11. Once the cooking time has elapsed:
 - Press start/stop to silence the audible signal manually.
 - For some dishes, you can extend the cooking time if necessary.
→ "Adding extra cooking time", Page 19
 - When the dish is ready, press on/off to switch the appliance off.

Adding extra cooking time

For some dishes, the appliance allows you to extend the cooking time once the set cooking time has elapsed. You can do this as often as required.


1. If you do not want to extend the cooking time, press > and then press to switch the appliance off.
2. To extend the cooking time, press <.
- ✓ A cooking time appears on the display.
3. If necessary, use the rotary selector to change the cooking time.
4. Press start/stop to start the operation.
 - ✓ The appliance starts to heat and the time starts to count down.
 - ✓ Once the cooking time has elapsed, an audible signal sounds. The appliance stops heating. The notification for extending the cooking time appears again.
5. Once the cooking time has elapsed:
 - Press start/stop to silence the audible signal manually.
 - If you want to extend the cooking time again, press <.
 - When the dish is ready, press > and use on/off to switch the appliance off.



13 Childproof lock

You can secure your appliance to prevent children from accidentally switching it on or changing the settings.

13.1 Activating and deactivating the childproof lock

You can activate and deactivate the childproof lock regardless of whether the appliance is switched on or off.

1. Press and hold  for approx. four seconds to activate the childproof lock.

- ✓ A confirmation notification appears on the display.
- ✓ The  appears in the status bar when the appliance is switched on or off.
- 2. Press and hold  for approx. four seconds to deactivate the childproof lock.
- ✓ A confirmation notification appears on the display.

14 Sabbath mode

You can set a cooking time of up to 74 hours using Sabbath mode. You can use top/bottom heating to keep food warm between 85 °C and 140 °C during this time without having to switch the appliance on or off.


14.1 Starting Sabbath mode


Notes

- If you open the appliance door during operation, the appliance stops heating. When you close the appliance door, the appliance continues to heat again.
- Once it has started, you can no longer change or interrupt Sabbath mode.

Requirement: Sabbath mode is activated in the basic settings.

→ "Basic settings", Page 20

1. Use the rotary selector to set the Sabbath mode type of heating .

2. Press >.
The temperature is preset to 85 °C.
3. Use the rotary selector to set the desired temperature.
4. Press .
5. Use the rotary selector to set the cooking time.
The end time cannot be delayed.
6. Press start/stop to start the operation.
- ✓ The appliance starts to heat and the time starts to count down.
7. Once the cooking time has elapsed, an audible signal sounds. The cooking time is at zero. The appliance stops heating up and responds again as usual outside of Sabbath mode.
 - Press on/off to switch the appliance off.
The appliance automatically switches off after approx. 10 to 20 minutes.

15 Basic settings

You can configure the appliance to meet your needs.

15.1 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.

Basic setting	Selection
Language	See selection on the appliance.
Clock	Clock in 24-hour format.
Date – day	Sets the current day
Date – month	Sets the current month
Date – year	Sets the current year
Signal tone	Short cooking time Medium cooking time ¹ Long cooking time
Button tone	Switched on Switched off ¹
Display brightness	5 settings
Clock display	off Digital ¹
Lighting	Off during operation On during operation ¹
Auto resume (only applicable for the Microwave operating mode)	Do not resume microwave automatically ¹ When closing the door
Childproof lock	Keylock only ¹

Basic setting	Selection
After switch-on	Main menu Types of heating ¹ Microwave Microwave combination Dishes
Warning: Baking tray in MW	Display ¹ Do not display
Night-time dimming	Switched off ¹ Switched on
Brand logo	Display ¹ Do not display
Dry microwave	Switched on ¹ Switched on ¹
Fan run-on	Recommended ¹ Minimum
Telescopic rails	Retrofitted ¹ Not retrofitted
Sabbath mode	Switched on Switched off ¹
Factory setting	Reset

¹ Factory setting (may vary according to model)

15.2 Changing the basic settings

1. Press on/off.
2. Press menu.
- ✓ The operating modes menu opens.
3. Use the rotary selector to select the required operating mode "Settings".
4. Press > to confirm.
- ✓ The first basic setting appears.
5. Press > to switch between the different settings.
6. Use the rotary selector to change the basic setting.
7. Press menu.
- ✓ The display shows the changes "Save" or "Discard".

8. Select the desired change using < or >.

Note: Your changes to the basic settings will be retained even after a power failure.

Discarding changes to the basic settings

1. Press menu.
 2. Press > to select "Discard".
- ✓ All your changes are discarded and not saved.

16 Cleaning and servicing

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

16.1 Cleaning products

In order to avoid damaging the various oven surfaces on the appliance, do not use unsuitable cleaning products.

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 products may damage the surfaces of the appliance.

- ▶ Do not use harsh or abrasive cleaning products.
- ▶ 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 for cleaning the appliance while it is hot.

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.

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 22

Appliance front

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 fronts immediately. Apply a thin layer of the stainless steel cleaning product with a soft cloth.
Plastic or painted surfaces E.g. control panel	<ul style="list-style-type: none"> ■ Hot soapy water 	Do not use glass cleaner or a glass scraper. To avoid permanent stains, remove any descaling agent that gets onto the surface immediately.

Appliance door

Area	Suitable cleaning agents	Information
Door panels	<ul style="list-style-type: none"> ■ Hot soapy water 	Do not use a glass scraper or a stainless steel wool. Tip: Remove the door panels in order to clean them thoroughly. → "Appliance door", Page 24
Door cover	<ul style="list-style-type: none"> ■ Made of stainless steel: Stainless steel cleaner ■ Made of plastic: Hot soapy water 	Do not use glass cleaner or a glass scraper. Do not use stainless steel care products. Tip: Remove the door cover for thorough cleaning. → "Appliance door", Page 24
Stainless steel interior door frame	Stainless steel cleaner	Discolouration can be removed using stainless steel cleaner. Do not use stainless steel care products.
Door handle	<ul style="list-style-type: none"> ■ Hot soapy water 	To avoid permanent stains, remove any descaling agent that gets onto the surface immediately.
Door seal	<ul style="list-style-type: none"> ■ Hot soapy water 	Do not remove or scrub.

Cooking compartment

Area	Suitable cleaning agents	Information
Enamel surfaces	<ul style="list-style-type: none"> Hot soapy water Vinegar water Oven cleaner 	<p>Soak any heavily soiled areas and use a brush or steel wool. Leave the appliance door open to dry the cooking compartment after cleaning it.</p> <p>Notes</p> <ul style="list-style-type: none"> Enamel burns at very high temperatures, causing minor discoloration. The functionality of your appliance is not affected by this. The edges of thin trays cannot be completely enamelled and may be rough. This does not impair corrosion protection. Food residues will leave a white coating on the enamel surfaces. The coating does not pose a health risk. The functionality of your appliance is not affected by this. You can remove residues with lemon juice.
Self-cleaning surfaces	-	<p>Follow the instructions for self-cleaning surfaces. → <i>"Cleaning self-cleaning surfaces in the cooking compartment", Page 22</i></p>
Glass cover for the oven light	<ul style="list-style-type: none"> Hot soapy water 	Use oven cleaner to remove very heavy soiling.
Rails	<ul style="list-style-type: none"> Hot soapy water 	<p>Soak any heavily soiled areas and use a brush or steel wool.</p> <p>Note: To clean thoroughly, detach the rails. → <i>"Rails", Page 25</i></p>
Pull-out system	<ul style="list-style-type: none"> Hot soapy water 	<p>Use a brush to remove very 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.</p> <p>Note: To clean thoroughly, detach the pull-out system. → <i>"Rails", Page 25</i></p>
Accessories	<ul style="list-style-type: none"> Hot soapy water Oven cleaner 	<p>Soak any heavily soiled areas and use a brush or steel wool. Enamelled accessories are dishwasher-safe.</p>

16.2 Cleaning the appliance

In order to avoid damaging the appliance, you must clean your appliance only as specified, and with 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 products.

→ *"Cleaning products", Page 21*

- Clean the appliance using hot soapy water and a dish cloth.
 - For some surfaces, you can use alternative cleaning agents.
→ *"Suitable cleaning agents", Page 21*
- Dry with a soft cloth.

16.3 Cleaning self-cleaning surfaces in the cooking compartment

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 baking, 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.

ATTENTION!

If you do not clean the self-cleaning surfaces regularly, they may become damaged.

- ▶ If dark stains are visible on the self-cleaning surfaces, heat up the cooking compartment.
- ▶ Do not use oven cleaner or abrasive cleaning aids. If oven cleaner accidentally comes into contact with the self-cleaning surfaces, dab it off immediately using water and a sponge cloth. Do not rub.

- Remove accessories and cookware from the cooking compartment.
- Detach the shelf supports and remove them from the cooking compartment.
→ *"Rails", Page 25*
- Remove coarse dirt using soapy water and a soft cloth:
 - From the smooth enamel surfaces
 - From the inside of the appliance door

- From the glass cover on the oven light
This prevents stains that cannot be removed.
- 4. Remove any objects from the cooking compartment.
The cooking compartment must be empty.
- 5. Set the 4D hot air heating function.
- 6. Set the maximum temperature.
- 7. Start the operation.
- 8. Switch off the appliance after one hour.
- 9. Once the appliance has cooled down, wipe the cooking compartment with a damp cloth.

Note: Marks may appear on the self-cleaning surfaces. Residues of sugar and egg white in the food are not removed and stick to the surfaces. Red stains are residues from salty food – they are not rust. The stains are not hazardous to health. These marks do not impair the cleaning ability of the self-cleaning surfaces.

- 10. Attach the shelf supports.
→ "Rails", Page 25

17 Cleaning assistance

The cleaning assistance is a quick alternative for occasionally cleaning the cooking compartment. The cleaning assistance softens dirt by vaporising the soapy water. It is then easier to remove dirt.


17.1 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 has cooled down completely.

1. Remove the accessories from the cooking compartment.
2. Mix 0.4 litres water with a drop of washing-up liquid and pour into the centre of the cooking compartment floor.
Do not use distilled water.
3. Press on/off.
- ✓ A type of heating and a temperature appears.
4. Use the rotary selector to set the bottom heat  type of heating.
5. Press >.
6. Use the rotary selector to set the temperature to 80 °C.
7. Press ☉.
8. Use the rotary selector to set the time to four minutes.

9. Press start/stop to start.
- ✓ The appliance starts to heat and the time starts to count down.
- ✓ Once the time has elapsed, an audible signal sounds. The time shown in the display is zero.
10. Use on/off to switch the appliance off and leave the cooking compartment to cool for approx. 20 minutes.

17.2 Wiping down the cooking compartment

ATTENTION!

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

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

Requirement: The cooking compartment must have cooled down.

1. Open the appliance door and remove the remaining water with an absorbent sponge cloth.
2. Clean the smooth surfaces in the cooking compartment with a dish cloth or a soft brush. Remove stubborn food remnants using a stainless steel scouring pad.
3. Remove limescale with a cloth soaked in vinegar. Then wipe with clean water and rub dry with a soft cloth (including under the door seal).
4. In order to dry the cooking compartment, leave the appliance door open in the detent position (approx. 30°) for approx. one hour.

18 Drying

To prevent residual moisture, dry the cooking compartment following operation.

ATTENTION!

If there is water on the cooking compartment floor when operating the appliance at temperatures above 120 °C, this will damage the enamel.

- ▶ Do not use the appliance if there is water on the cooking compartment floor.
- ▶ Wipe away any water on the cooking compartment floor before operation.

18.1 Drying the cooking compartment

You can dry the cooking compartment by hand or use the drying function.

1. Allow the appliance to cool down.

2. Remove dirt from the cooking compartment.
3. Wipe away the water in the cooking compartment.
4. Dry the cooking compartment.
 - Leave the appliance door open for one hour to dry the cooking compartment by hand.
 - In order to use the drying function, set the drying function.
→ "Setting the drying function", Page 23

Setting the drying function

1. Allow the appliance to cool down.
2. Remove coarse dirt from the cooking compartment and wipe away moisture from the cooking compartment floor.
3. Press menu.

4. In the operating mode menu, use the rotary selector to press the types of heating.
5. Press >.
6. Use the rotary selector to select the drying function. The cooking time is set to 10:00 min and the temperature to 150 °C and cannot be changed.

7. Press start/stop to start the drying function.
 - ✓ The appliance starts to dry and the duration counts down.
8. Once the duration has elapsed:
 - A message appears in the display.
 - Press start/stop to silence the audible signal before it is due to end.
 - Press on/off to switch the appliance off.

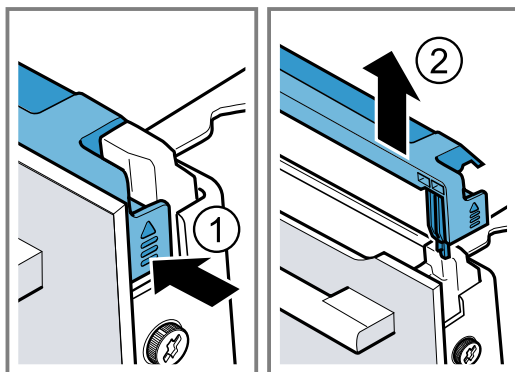
19 Appliance door

To clean the appliance door thoroughly, you can disassemble the appliance door.

19.1 Removing the door cover

The stainless steel inlay in the door cover may discolour. Remove the door cover in order to clean it and the stainless steel inlay, or to remove the door panes.

1. Open the appliance door slightly.
2. Press down on the left- and right-hand sides of the door cover.
3. Remove the door cover and carefully close the appliance door.



19.2 Removing the door panes

⚠ 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.

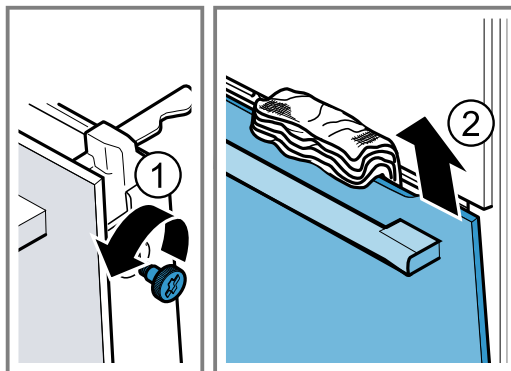
The hinges on the appliance door move when the door is opened and closed, which could trap your fingers.

- ▶ Keep your hands away from the hinges.
- Components inside the appliance door may have sharp edges.
- ▶ Wear protective gloves.

Requirement: The door cover has been removed.

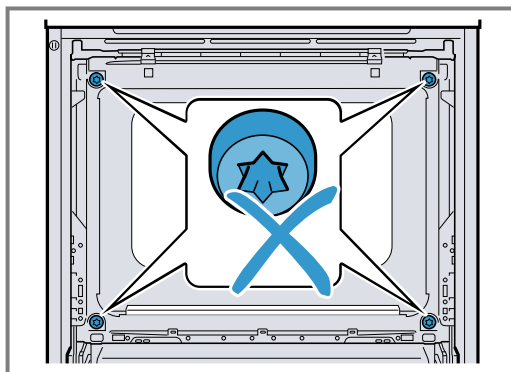
1. Undo and remove the screws on the left and right of the appliance door.

2. Place a folded-up tea towel in the appliance door.



3. Close the appliance door.
4. Pull the front pane up and out.
5. Place the front pane down on a flat surface with the door handle facing down.
6. ⚠ **WARNING – Risk of serious harm to health!**
If the screws are undone, the safety of the appliance can no longer be guaranteed. Microwave energy may escape.
 - ▶ Never undo the screws.

Never unscrew the four black screws on the frame.




19.3 Fitting the door panes

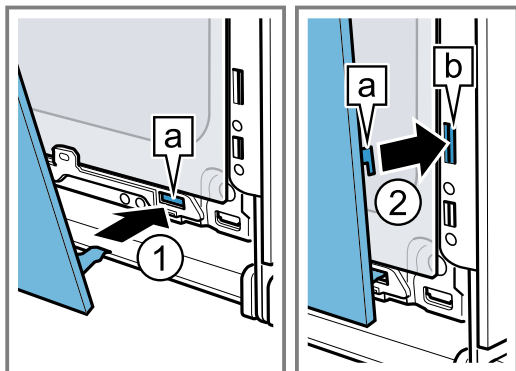
⚠ WARNING – Risk of injury!

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

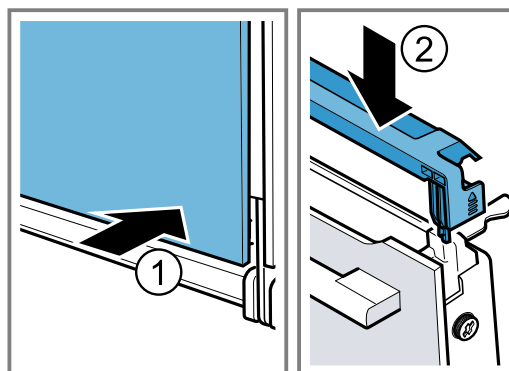
1. Attach the front pane downwards into the left- and right-hand retainers  ①.

2. Push the front pane to the appliance until the left- and right-hand hook **a** is opposite the support **b** ②.



3. Push the front pane in at the bottom ① until you hear it click into place.
4. Open the appliance door slightly and remove the tea towel.

5. Screw both screws back in on the left and right of the appliance door.
6. Put the door cover in position and push down on it ② until you hear it click into place.



7. Close the appliance door.

Note: Do not use the cooking compartment again until the door panes have been correctly fitted.

20 Rails

To thoroughly clean the rails and the cooking compartment, or to replace the rails, you can remove the rails.

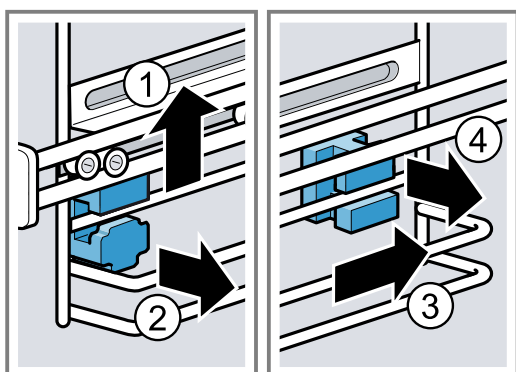
20.1 Detaching the rails

⚠ WARNING – Risk of burns!

The shelf supports get very hot

- ▶ Never touch the shelf supports when hot.
- ▶ Always allow the appliance to cool down.
- ▶ Keep children at a safe distance.

1. Lift the rail forwards slightly ① and detach it ②.
2. Push the entire rail backwards ③ and take it out ④.



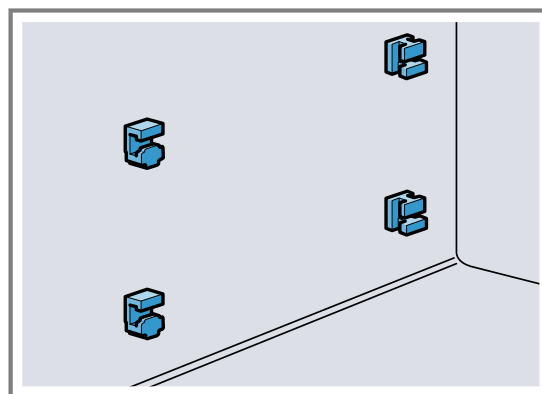
3. Clean the rail.
→ "Cleaning products", Page 21

20.2 Fitting the retainers

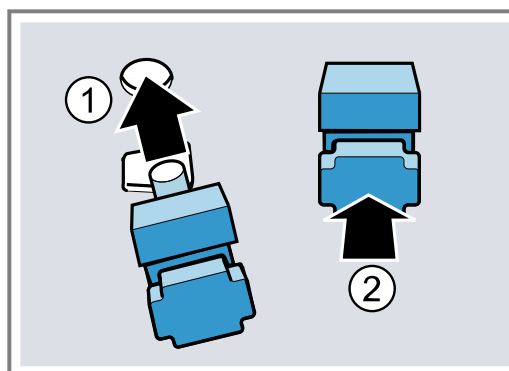
The retainers may fall out when you detach the rails.

Note:

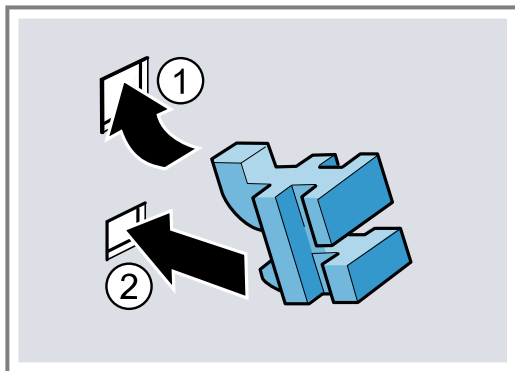
The retainers at the front differ from those at the rear.



1. Hook the front retainers with the hook into the round hole at the top and set them at a slight angle ①.
2. Hook the front retainers in at the bottom and straighten them ②.



3. Hook the rear retainers with the hook into the top hole ① and push them into the bottom hole ②.

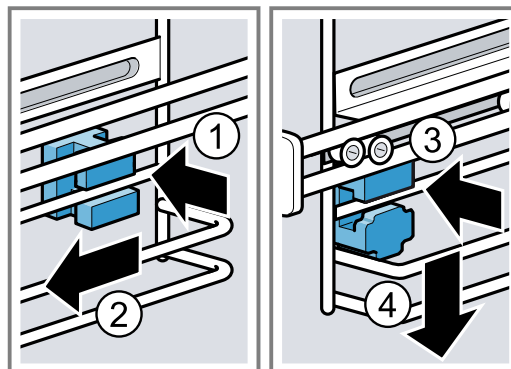


20.3 Attaching the rails

Notes

- The rails only fit on the right or left.

- For both pull-out rails, ensure that you can pull them forwards and out.
1. Hook the rear shelf support into the retainers at the top and bottom ① and pull it forwards ②.
 2. Hook in the rail at the front ③ and press it down ④.



21 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.

⚠ WARNING – Risk of electric shock!

Incorrect 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.

21.1 Malfunctions

Fault	Cause and troubleshooting
The appliance is not working.	<p>The circuit breaker is faulty.</p> <ul style="list-style-type: none"> ▶ Check the circuit breaker in the fuse box. <p>There has been a power cut.</p> <ul style="list-style-type: none"> ▶ Check whether the lighting in your kitchen or other appliances are working. <p>Electronics fault</p> <ol style="list-style-type: none"> 1. Briefly disconnect the appliance from the power supply by switching off the fuse. 2. Reset the basic settings to the factory settings. → "Basic settings", Page 20
"Sprache Deutsch" appears in the display.	<p>There has been a power cut.</p> <ul style="list-style-type: none"> ▶ Implement the settings for the initial configuration. → "Carrying out the initial configuration", Page 13
The operation does not start or is interrupted.	<p>Malfunction</p> <ul style="list-style-type: none"> ▶ Call the after-sales service. → "Customer Service", Page 28 <p>Different causes are possible.</p> <ul style="list-style-type: none"> ▶ Check any notifications that appear in the display. → "Displaying information", Page 14
Appliance does not heat up and "Demo mode is switched on" appears in the display.	<p>Device is in demo mode.</p> <ol style="list-style-type: none"> 1. Briefly disconnect the appliance from the power supply by switching the circuit breaker in the fuse box off and back on again. 2. Switch off demo mode within three minutes in the → "Basic settings", Page 20.

Fault	Cause and troubleshooting
Appliance does not heat up and "Demo mode is switched on" appears in the display.	<p>There has been a power cut.</p> <ul style="list-style-type: none"> ▶ Open and close the appliance door once after a power failure. ✓ The appliance is checked and is ready to use.
The appliance does not start and "Cooking compartment too hot" appears in the display.	<p>The cooking compartment is too hot for the selected dish or type of heating.</p> <ul style="list-style-type: none"> ▶ Allow the cooking compartment to cool down and start again.
The time is not displayed when the appliance is switched off.	<p>Basic setting has been changed.</p> <ul style="list-style-type: none"> ▶ Change the basic setting for the time display. → <i>"Basic settings", Page 20</i>
During simple microwave operation, the cooking compartment becomes hot.	<p>The drying function is switched on.</p>
The interior lighting does not work.	<p>The LED light is defective.</p> <p>Note: Do not remove the glass cover.</p> <ul style="list-style-type: none"> ▶ Call the after-sales service. → <i>"Customer Service", Page 28</i>
Maximum operating time reached.	<p>To prevent an unwanted permanent operation, the appliance automatically stops heating after several hours if the settings are unchanged. A message appears in the display. The point at which the maximum operating time is reached is determined by the corresponding settings for an operating mode.</p> <ol style="list-style-type: none"> 1. To continue operation, switch off the appliance with on/off first. 2. Then use on/off to switch on the appliance and set the required operation. <p>Tip: To prevent the appliance from switching off when you do not want it to, set a cooking time.</p>
A message with "D" or "E" appears in the display, e.g. D0111 or E0111.	<p>The electronics have detected a fault.</p> <ol style="list-style-type: none"> 1. Switch the appliance off and on again. 2. If the message appears again, call the after-sales service. Please specify the exact error message when calling. → <i>"Customer Service", Page 28</i>
The cooking result is not satisfactory.	<p>Settings were unsuitable. Setting values, e.g. temperature or cooking time, depend on the recipe, quantity and food.</p> <ul style="list-style-type: none"> ▶ Next time, set lower or higher values. <p>Tip: A lot of information about the food preparation and corresponding setting values can be found on our website siemens-home.bsh-group.com.</p>

22 Disposal

22.1 Disposing of old appliance

Valuable raw materials can be reused by recycling.

1. Unplug the appliance from the mains.
2. Cut through the power cord.
3. 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.

23 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 on the warranty period and terms of warranty in your country is available from our after-sales service, your retailer or on our website.

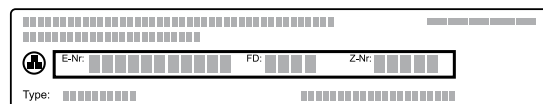
If you contact Customer Service, you will require the product number (E-Nr.) and the production number (FD) of your appliance.

The contact details for Customer Service can be found in the enclosed Customer Service directory or on our website.

This product contains light sources from energy efficiency class G. These light sources are available as a spare part and should only be replaced by trained specialist staff.

23.1 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.

24 How it works

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

24.1 General cooking tips

Please take note of the following information when cooking all types of food.

- The temperature and cooking time depend on the amount of food and the recipe. Settings ranges are specified for this reason. Try using the lower values to start with.
- 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.

24.2 Baking tips

- Dark-coloured metal baking tins are most suitable for baking cakes, bread and other baked goods.
- Use wide, shallow cookware for bakes and gratins. Food takes longer to cook in deep, narrow cookware and it browns more on top.
- If you are cooking bakes directly in the universal pan, place the universal pan into the cooking compartment at level 2.
- The setting values for bread dough apply to both dough placed on a baking tray and dough placed in a loaf tin.

ATTENTION!

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.

Shelf positions

If you are using the 4D hot air heating function, you can choose between shelf positions 1, 2, 3 and 4.

Baking on one level	Shelf position
Tall baked items and tins/dishes on the wire rack	2
Shallow baked items/baking trays	3

Baking on two or more levels	Shelf position
2 levels	
■ Universal pan	3
■ Baking tray	1
2 levels	
■ Baking tins on two wire racks	3
	1
3 levels	
■ Baking tray	5
■ Universal pan	3
■ Baking tray	1
4 levels	
■ 4 wire racks with greaseproof paper	5
	3
	2
	1

Use the 4D hot air heating function.

Notes

- Items that are placed in the appliance on baking trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.
- If you opt for cooking in combination with the microwave mode, you can only cook on one level.

24.3 Roasting, braising and grilling tips

- The recommended settings are for fridge-temperature food and unstuffed, oven-ready poultry.
- Place the poultry onto the cookware breast-side or skin-side down.
- Turn roasting joints, grilled items or whole fish after approx. ½ to ⅔ of the specified time.

Roasting on the wire rack

Food roasted on the wire rack will become very crispy on all sides. You can roast large poultry, for example, or multiple individual pieces at the same time.

- Roast pieces of a similar weight and thickness. The grilled food will brown evenly and will remain succulent and juicy.
- Place the food to be roasted directly on the wire rack.
- To catch any liquids that drip down, place the universal pan into the cooking compartment one level below the wire rack.
- Add up to ½ litre of water to the universal pan, depending on the size and type of food that you want to roast.

You can make a sauce from the juices that are collected. This also means that less smoke is produced and the cooking compartment does not become as dirty.

Roasting in cookware

If you cover the cookware when you cook your food, this will keep the cooking compartment cleaner.

General information about roasting in cookware

- Use heat-resistant, ovenproof cookware.
- Place the cookware on the wire rack.
- Glass cookware is best.
- Follow the manufacturer's instructions for your roasting dishes.

Roasting in uncovered cookware

- Use a deep roasting dish.
- If you do not have any suitable cookware, you can use the universal pan.

Roasting in covered cookware

- Use a suitable lid that seals well.
- When roasting meat, there should be at least 3 cm between the food and the lid. The meat may expand.



WARNING – Risk of scalding!

Very hot steam may escape when the lid is opened after cooking. Steam may not be visible, depending on the temperature.

- ▶ Lift the lid in such a way that the hot steam can escape away from you.
- ▶ Keep children away from the appliance.

Grilling

Grill food if you want it to be crispy.

ATTENTION!

Acidic food may damage the grid

- ▶ Do not place acidic food, such as fruit or food with an acidic marinade directly on the pan support.
- When grilling several food items, choose pieces that are of a similar weight and thickness. The grilled food will brown evenly and will remain succulent and juicy.
- Place the food to be grilled directly onto the wire rack.
- To catch any liquids that drip down, place the universal pan into the cooking compartment at least one level below the wire rack.

Notes

- The grill element switches on and off continuously. This is normal. The grill setting that you use determines how frequently this occurs.
- Smoke may be produced when grilling.

Information for those allergic to nickel

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

24.4 Microwave cooking

If you use the microwave mode, you can reduce the cooking time considerably.

General information

- When using the microwave mode, the cooking time is determined based on the total weight. If you want to cook a quantity that differs from the specified quantity, the general rule is **Double the quantity requires just under double the cooking time.**
- The food transfers heat to the cookware. The cookware can become very hot.
- In the main part of the instruction manual, you will find information on how to configure the microwave and microwave combination oven settings.
 - → "Microwave combination", Page 18
 - → "Microwave", Page 16

Cooking, braising or steaming using the microwave mode

- Use microwave-safe cookware with a lid. Alternatively, you can use a plate or special microwaveable film to cover the dish.
- For cereal products, e.g. rice, use deep cookware with a lid. Cereal products foam a lot during cooking. Add liquid in accordance with the instructions and information provided in the recommended settings tables.
- Do not wash or dry food. Add 1-3 tablespoons of water or lemon juice to the food.
- Spread the food out so that as much of it as possible is in contact with the bottom of the cookware. Food that is in contact with the bottom will cook more quickly than food that is piled up.
- Use salt and seasoning sparingly. When cooking food using the microwave mode, most of the food's natural flavour will be retained.
- Turn or stir the food 2-3 times during cooking.
- After cooking, leave the food to rest for 2-3 minutes.

24.5 Cooking frozen products

- Do not use heavily frosted frozen products.
- Remove any ice.
- Some frozen products may be unevenly pre-baked. Uneven browning may remain even after baking.

24.6 Cooking ready meals

- Take ready meals out of the packaging.
- If you are warming or cooking the ready meal in cookware, make sure that the cookware is heat-resistant.

24.7 List of foods































Recommended settings for a variety of foods, sorted into food categories.

Recommended settings for various types of food

Food	Accessory/cook-ware	Shelf position	Heating function → <i>Page 10</i>	Temperature in °C	Microwave power setting in W	Cooking time in mins
Sponge cake, simple	Ring-shaped tin or Loaf tin	2		160–180	90	30–40
Sponge cake, 2 levels	Ring-shaped tin or Loaf tin	3+1		140–150	-	60–80
Sponge cake, delicate	Loaf tin	2		150–170	-	60–80
Fruit tart or cheesecake with shortcrust pastry base	Springform cake tin, diameter 26 cm	2		150–170	-	65–85
Fruit tart or cheesecake with shortcrust pastry base	Springform cake tin, diameter 26 cm	2		160–180	90	45–55
Sponge cake, 6 eggs	Springform cake tin, diameter 28 cm	2		150–170 ¹	-	30–50
Sponge cake, 6 eggs	Springform cake tin, diameter 28 cm	2		150–160	-	50–60
Shortcrust tart with moist topping	Universal pan	3		160–180	-	55–75
Yeast cake with moist topping	Universal pan	3		180–200	-	30–40
Swiss roll	Baking tray	3		180–190 ¹	-	15–20
Muffins	Muffin tray	3		170–190	-	15–20
Small yeast cakes	Baking tray	3		160–180	-	25–40
Biscuits	Baking tray	3		140–160	-	15–30
Biscuits, 2 levels	Universal pan + Baking tray	3+1		140–160	-	15–30
Biscuits, 3 levels	1 pcs Universal pan + 2 pcs Baking tray	5+3+1		140–160	-	15–30
Bread, without a tin, 750 g	Universal pan or Loaf tin	2		1. 210–220 ¹ 2. 180–190	-	1. 10–15 2. 25–35
Bread, without a tin, 1500 g	Universal pan or Loaf tin	2		1. 210–220 ¹ 2. 180–190	-	1. 10–15 2. 40–50
Bread, without a tin, 1500 g	Loaf tin	2		200–210	-	35–45

¹ Preheat the appliance.

² Stir the food one or two times during cooking.

Food	Accessory/cook-ware	Shelf position	Heating function → Page 10	Temperature in °C	Microwave power setting in W	Cooking time in mins
Flatbread	Universal pan	3		250 - 270	-	20 - 25
Bread rolls, fresh	Baking tray	3		180-200	-	20-30
Pizza, fresh, on a baking tray	Baking tray	3		200 - 220	-	25 - 35
Pizza, fresh, on a baking tray, on 2 levels	Universal pan + Baking tray	3+1		180 - 200	-	35 - 45
Pizza, fresh, thin-crust, on a pizza tray	Pizza tray	2		220 - 230	-	20 - 30
Quiche	Tart dish or tin , Black tray	3		190-210	-	30-40
Tarte flambée	Universal pan	3		260 - 280 ¹	-	10 - 15
Bake, savoury, cooked ingredients	Ovenproof dish	2		200 - 220	-	30 - 50
Bake, savoury, cooked ingredients	Ovenproof dish	2		150 - 170	360	20 - 30
Lasagne, frozen, 400 g	Uncovered cook-ware	2		200 - 210	180	20 - 25
Potato gratin, raw ingredients, 4 cm deep	Ovenproof dish	2		160 - 190	-	50 - 70
Potato gratin, raw ingredients, 4 cm deep	Ovenproof dish	2		170 - 190	360	20 - 25
Chicken, 1 kg, unstuffed	Wire rack	2		200 - 220	-	60 - 70
Chicken, 1 kg, unstuffed	Covered cookware	2		230 - 250	360	25 - 35
Small chicken portions, 250 g each	Wire rack	3		220 - 230	-	30 - 35
Small chicken portions, x 4, 250 g each	Uncovered cook-ware	2		190 - 210	360	20 - 30
Goose, unstuffed, 3 kg	Wire rack	2		160 - 180	-	120 - 150
Goose, unstuffed, 3 kg	Wire rack	2		170 - 190	180	80 - 90
Joint of pork without rind, e.g. neck, 1.5 kg	Uncovered cook-ware	2		180 - 190	-	110 - 130
Joint of pork without rind, e.g. neck, 1.5 kg	Covered cookware	2		220 - 240	360	60 - 70
Joint of pork without rind, e.g. neck, 1.5 kg	Uncovered cook-ware	2		190-200	-	120-140
Fillet of beef, medium, 1 kg	Wire rack	2		210 - 220	-	40 - 50
Fillet of beef, medium, 1 kg	Covered cookware	2		240 - 260	90	30 - 40
Pot-roasted beef, 1.5 kg	Covered cookware	2		200 - 220	-	130 - 160
Pot-roasted beef, 1.5 kg	Covered cookware	2		200 - 220	-	140 - 160
Sirloin, medium, 1.5 kg	Wire rack	2		220 - 230	-	60 - 70
Sirloin, medium, 1.5 kg	Uncovered cook-ware	2		240 - 260	180	30 - 40
Burger, 3-4 cm thick	Wire rack	4		3	-	25 - 30
Leg of lamb, boned, medium, 1.5 kg	Uncovered cook-ware	2		170 - 190	-	50 - 80
Leg of lamb, boned, medium, 1.5 kg	Covered cookware	2		240 - 260	1. 360 2. 180	1. 30 2. 35 - 40

¹ Preheat the appliance.² Stir the food one or two times during cooking.

Food	Accessory/cook-ware	Shelf position	Heating function → Page 10	Temperature in °C	Microwave power setting in W	Cooking time in mins
Leg of lamb, boned, medium, 1.5 kg	Covered cookware	2		260 - 280	360	30 - 40
Meat loaf, 1 kg, + 20 ml water	Uncovered cookware	2		170 - 190	360	30 - 40
Fish, grilled, whole, 300 g, e.g. trout	Wire rack	2		170-190	-	20-30
Fish, grilled, whole, 300 g, e.g. trout	Wire rack	3		230-250	90	15-20
Vegetables, fresh, 250 g	Covered cookware	2		-	600	6 - 10 ²
Baked potatoes, halved, 1 kg	Universal pan	3		200 - 220	360	15 - 20
Peeled boiled potatoes, quartered, 500 g	Covered cookware	2		-	600	12 - 15 ²
Long-grain rice, 250 g, + 500 ml water	Covered cookware	2		-	1. 600 2. 180	1. 7 - 9 2. 13 - 16
Millet, whole, 250 g, + 600 ml water	Covered cookware	2		-	1. 600 2. 180	1. 8 - 10 2. 5 - 10
Polenta or maize semolina, 125 g, + 500 ml water	Covered cookware	2		-	600	6 - 8 ²

¹ Preheat the appliance.

² Stir the food one or two times during cooking.

Desserts

Using the microwave mode to make popcorn

WARNING – Risk of burns!

Airtight packaging may burst when food is heated.

- ▶ Always follow the instructions on the packaging.
- ▶ Always use oven gloves to remove the dishes from the cooking compartment.

1. Use shallow, heat-resistant glass cookware, e.g. the lid of an ovenproof dish.
Do not use porcelain or deep plates.
2. Place the popcorn bag onto the cookware according to the instructions on the packaging.
3. Use the recommended settings when configuring the appliance settings.
4. The time may need to be adjusted, depending on the product and quantity in question.
5. Remove the popcorn bag after 1½ minutes and shake it to ensure that the popcorn doesn't burn.
6. Place the popcorn bag back into the oven and leave it to continue popping.

7. Once you can only hear popping noises once every 2-3 seconds, switch off the appliance and take the popcorn bag out of the oven.
8. Wipe the cooking compartment clean afterwards.

Making yoghurt




1. Remove the accessories and shelves from the cooking compartment.
2. Heat 1 litre of whole milk (3.5% fat) to 90 °C on the hob and then leave it to cool down to 40 °C.
It is sufficient to heat UHT milk to 40 °C.
3. Mix 150 g of chilled yoghurt into the milk.
4. Pour the mixture into small containers, e.g. cups or small jars.
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 for at least 12 hours.

Recommended settings for desserts and compote

Food	Accessory/cook-ware	Shelf position	Heating function → Page 10	Temperature in °C	Microwave power setting in W	Cooking time in mins
Blancmange made from blancmange powder	Covered cookware	2		-	600	5 - 8 ¹
Yoghurt	Individual moulds	Cooking compartment floor		40 - 45	-	8 - 9 hrs

¹ Stir the food one or two times during cooking.

² Place the sealed bag on the cookware.

Food	Accessory/cook-ware	Shelf position	Heating function → Page 10	Temperature in °C	Microwave power setting in W	Cooking time in mins
Rice pudding, 125 g, + 500 ml milk	Covered cookware	2		1. 2 2. 2	1. 600 2. 180	1. 10 2. 20 - 25 ₁
Fruit compote, 500 g	Covered cookware	2		1. 1 2. 1	600	9 - 12
Microwave popcorn, 1 x 100 g bag ²	Uncovered cookware	2		-	600	4 - 6

¹ Stir the food one or two times during cooking.

² Place the sealed bag on the cookware.

24.8 Special cooking methods and other applications

Information and recommended settings for special cooking methods and other applications, e.g. slow cooking or preserving.

Defrosting











You can defrost frozen food in your appliance.

Tips for defrosting food

- You can use the "microwave" mode to defrost frozen fruit, vegetables, poultry, meat, fish or baked goods.
- Remove frozen food from its packaging before you defrost it.

- Use heat-resistant, microwave-safe cookware.
- The recommended settings are for freezer-temperature food (-18 °C).
- Defrosting works best if you divide it into more than one step. The steps are listed one after the other in the recommended settings tables.
- Stir or turn the food 1-2 times during defrosting. Turn large items several times. Split the food into smaller pieces as it defrosts. Remove pieces that have already defrosted from the cooking compartment.
- Once the food has defrosted, switch off the appliance and leave the food in the appliance for another 10 to 30 minutes to allow the temperature to equalise.

Recommended settings for defrosting

Food	Accessory/cook-ware	Shelf position	Heating function → Page 10	Temperature in °C	Microwave power setting in W	Cooking time in mins
Bread, 500 g	Uncovered cookware	2		-	1. 180 2. 90	1. 3 2. 10 - 15
Bread rolls	Wire rack	2		140 - 160	90	2 - 4
Cakes, moist, 500 g	Uncovered cookware	2		-	1. 180 2. 90	1. 2 2. 10 - 15
Cakes, dry, 750 g	Uncovered cookware	2		-	90	10 - 15
Meat, whole, e.g. joint, raw meat, 1 kg	Uncovered cookware	2		-	1. 180 2. 90	1. 15 2. 20 - 30 ₁
Minced meat, mixed, 500 g	Uncovered cookware	2		-	1. 180 2. 90	1. 5 2. 10 - 15 ₁
Chicken, whole, 1.2 kg	Uncovered cookware	2		-	1. 180 2. 90	1. 10 2. 10 - 15 ₁
Fish, whole, 300 g	Uncovered cookware	2		-	1. 180 2. 90	1. 3 2. 10 - 15 ₁
Berries, 300 g	Uncovered cookware	2		-	180	5 - 10
Butter, defrosting, 125 g	Uncovered cookware	2		-	90	7 - 9

¹ Turn the dish halfway through the cooking time.

Warming up food using the microwave mode

You can use the microwave mode to warm up food or to defrost and warm up food in a single step.

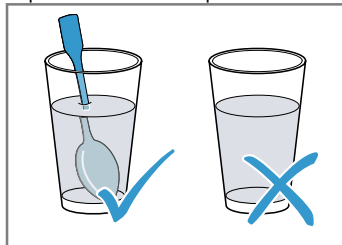
Tips for warming up food using the microwave mode

- Use microwave-safe cookware with a lid.
- Turn or stir the food 2-3 times during warming.
- After warming up the food, leave it to rest for 1-2 minutes.
- The food transfers heat to the cookware. The cookware can become very hot.
- Make sure that you do the following when you are warming up baby food:
 - Place bottles on the wire rack without the teat or lid.
 - Shake or stir the baby food well after warming it up.
 - Always check the temperature of the baby food.
- Wipe the cooking compartment dry after using it to warm up food.

⚠ WARNING – Risk of scalding!

There is a possibility of delayed boiling when a liquid is heated. This means that the liquid reaches boiling temperature without the usual steam bubbles rising to the surface. Even if the container only vibrates a little, the hot liquid may suddenly boil over and spatter.

- ▶ Always place a spoon in the container when heating liquids. This will prevent delayed boiling.



ATTENTION!

Metal touching the wall of the cooking compartment will cause sparks, which may damage the appliance or the inner door pane.

- ▶ Metal (e.g. a spoon in a glass) must be kept at least 2 cm from the cooking compartment walls and the inside of the door.

Recommended settings for warming up food using the microwave mode

Food	Accessory/cookware	Shelf position	Heating function → Page 10	Temperature in °C	Microwave power setting in W	Cooking time in mins
Drinks, warming up, 200 ml	Uncovered cookware	2		-	900	1 - 3 ¹
Baby food, heating up, e.g. baby bottle, 150 ml	Uncovered cookware	2		-	360	1 - 3 ¹
Vegetables, chilled, 250 g	Covered cookware	2		-	600	3 - 8
Side dishes, e.g. pasta, dumplings, potatoes, rice Chilled	Covered cookware	2		-	600	5 - 10
Soup, stew, 400 ml Chilled	Covered cookware	2		-	600	5 - 7 ¹
Plated meal, 1 portion Chilled	Covered cookware	2		-	600	4 - 8
Bakes, 400 g, e.g. lasagne, potato gratin	Uncovered cookware	2		180 - 200	180	20 - 25
Side dishes, 500 g, e.g. pasta, dumplings, potatoes, rice Frozen	Covered cookware	2		-	600	7 - 15
Soup, stew, 200 ml Frozen	Covered cookware	2		-	600	6 - 8 ¹
Plated meal, 1 portion Frozen	Covered cookware	2		-	600	11 - 15

¹ Stir the food well.

Keeping food warm

Tips for keeping food warm

- You can keep cooked food warm at 70 °C using the "top/bottom heating" function. This prevents condensation from forming and you will not have to wipe down the cooking compartment.

- To prevent the food from drying out, you can cover it.
- Do not keep food warming for longer than 2 hours.
- Be aware that some types of food will actually continue cooking when you are keeping them warm in the oven.












24.9 Test dishes

The information in this section is provided for test institutes to facilitate testing of the appliance in accordance with EN 60350-1:2013 or IEC 60350-1:2011 and EN 60705:2012 or IEC 60705:2010.

Baking

- The setting values apply to food that is placed into a cold cooking compartment.
- Please take note of the information on preheating in the recommended settings tables. These setting values assume that the rapid heat-up function is not being used.
- For baking, use the lower of the specified temperatures to start with.
- Items that are placed in the appliance on baking trays or in baking tins/dishes at the same time will not necessarily be ready at the same time.
- Shelf positions when baking on 2 levels:
 - Universal pan: Shelf position 3
- Baking tray: Shelf position 1
 - Baking tins/dishes on the wire rack:
 - First wire rack: Shelf position 3
 - Second wire rack: Shelf position 1
- Shelf positions when baking on 3 levels:
 - Baking tray: Shelf position 5
 - Universal pan: Shelf position 3
 - Baking tray: Shelf position 1
- Hot water sponge cake
 - When baking on two levels, place the springform tins at diagonally opposite corners of the wire racks.


Recommended settings for baking

Food	Accessory/cookware	Shelf position	Heating function → <i>Page 10</i>	Temperature in °C	Cooking time in mins
Viennese whirls	Baking tray	3		140–150 ¹	25–40
Viennese whirls	Baking tray	3		140–150 ¹	25–40
Viennese whirls, 2 levels	Universal pan + Baking tray	3+1		140–150 ¹	30–40
Viennese whirls, 3 levels	2 pcs Baking tray + 1 pcs Universal pan	5+3+1		130–140 ¹	35–55
Small cakes	Baking tray	3		160 ¹	20–30
Small cakes	Baking tray	3		150 ¹	25–35
Small cakes, 2 levels	Universal pan + Baking tray	3+1		150 ¹	25–35
Small cakes, 3 levels	2 pcs Baking tray + 1 pcs Universal pan	5+3+1		140 ¹	35–45
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160–170 ²	25–35
Hot water sponge cake	Springform cake tin, diameter 26 cm	2		160–170 ²	25–35
Hot water sponge cake, 2 levels	Springform cake tin, diameter 26 cm	3+1		150–170 ²	30–50

¹ Preheat the appliance for five minutes. Do not use the rapid heating function.

² Preheat the appliance. Do not use the rapid heating function.

Recommended settings for grilling


Food	Accessory/cookware	Shelf position	Heating function → <i>Page 10</i>	Temperature in °C/ grill setting	Cooking time in mins
Toasting bread	Wire rack	5		3 ¹	3–5

¹ Do not preheat the appliance.




Microwave cooking

- If you use the wire rack, slide it into the cooking compartment with the **Microwave** imprint facing the appliance door and the bump pointing downwards.
- To test the microwave mode on its own, switch off the drying function in the basic settings. → *Page 20*




Recommended settings for defrosting food using the microwave mode

Food	Accessories/cookware	Shelf position	Heating function → <i>Page 10</i>	Microwave power setting in W	Cooking time in mins
Meat	Uncovered cookware	2		1. 180 2. 90	1. 5 2. 10–15

Recommended settings for microwave cooking

Food	Accessories/cookware	Shelf position	Heating function → <i>Page 10</i>	Microwave power setting in W	Cooking time in mins
Egg wash	Uncovered cookware	2		1. 360 2. 180	1. 20 2. 20–25
Sponge	Uncovered cookware	2		600	7–9
Meat loaf	Uncovered cookware	2		600	22–27

Recommended settings for cooking in combination with the microwave mode

Food	Accessory/cookware	Shelf position	Heating function → <i>Page 10</i>	Temperature in °C	Microwave power setting in W	Cooking time in mins
Potato gratin	Uncovered cookware	2		170 - 190	360	25 - 30
Cakes	Uncovered cookware	2		180 - 200	180	18 - 23
Chicken	Wire rack	2		200 - 220	360	25 - 35 ¹

¹ Turn the dish 2/3 of the way through the cooking time.

25 Installation instructions

Observe this information when installing the appliance.

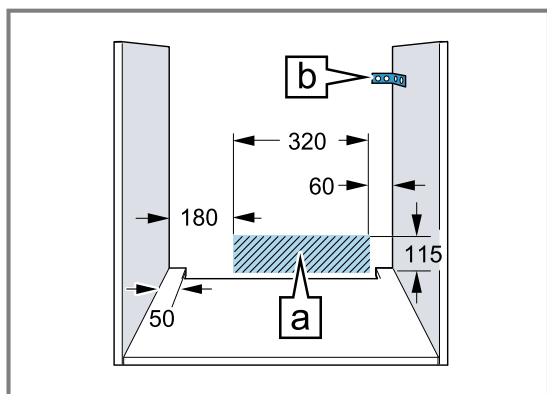


25.1 General installation instructions

Follow these instructions before you start with the installation of the appliance.

- The installation cabinet must not have a back panel behind the appliance. There should be a gap of at least 35 mm between the wall and the cabinet base as well as the rear panel of the cabinet situated above.
- Ventilation slots and intake openings must not be covered.

- The safe operation of this appliance can only be guaranteed if it has been installed to a professional standard in accordance with these installation instructions. The installer shall be liable for damages incurred as a result of incorrect installation.
- Do not use the door handle for the transport or installation.
- Check the appliance for damage after unpacking it. Do not connect the appliance if it has been damaged in transit.
- Before starting up the appliance, remove any packaging material and adhesive film from the cooking compartment and the door.
- Proceed in accordance with the installation sheets for installing accessories.
- Fitted units must be heat-resistant up to 95 °C, and adjacent unit fronts up to 70 °C.
- Do not install the appliance behind a decorative door or the door of a kitchen unit. There is a risk of overheating.
- Cut-out work on the units should be carried out before installing the appliance. Remove any shavings. Otherwise, the correct operation of electrical components may be adversely affected.
- The mains socket for the appliance must either be located in the hatched area **a** or outside of the area where the appliance is installed.
Any unsecured units must be secured to the wall using a standard bracket **b**.



- Wear protective gloves so that you do not cut yourself. Parts that are accessible during installation may have sharp edges.
- Dimensions of the figures in mm.

⚠ WARNING – Risk of fire!

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

- ▶ Do not use multiple socket strips.
- ▶ Only use extension cables that are certified, have a minimum cross section of 1.5 mm² and comply with the applicable national safety requirements.
- ▶ If the power cord is too short, contact customer service.
- ▶ Only use adapters approved by the manufacturer.

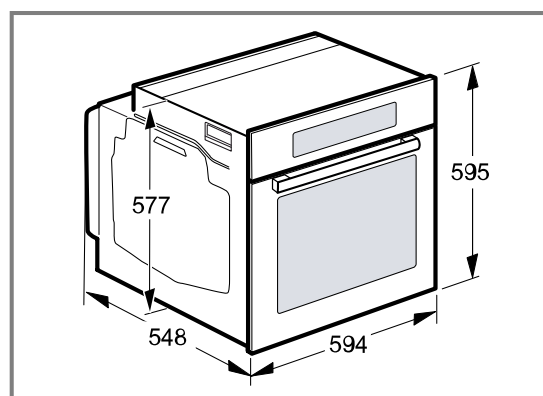
ATTENTION!

Carrying the appliance by the door handle could break it. The door handle cannot support the weight of the appliance.

- ▶ Do not carry or hold the appliance by the door handle.

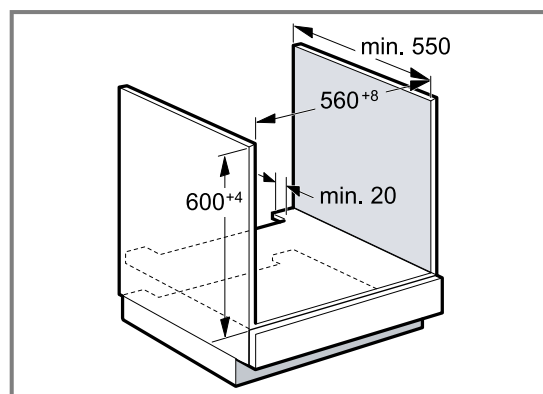
25.2 Appliance dimensions

You will find the dimensions of the appliance here



25.3 Installation below a worktop

Observe the installation dimensions and the installation instructions when installing below a worktop.

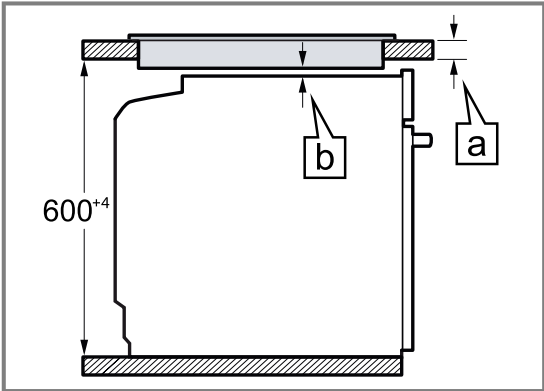


- To ventilate the appliance, the intermediate floor must have a ventilation cut-out.
- The worktop must be secured to the built-in unit.
- Observe any available installation instructions for the hob.

25.4 Installation underneath a hob

If the appliance is installed under a hob, the following minimum dimensions must be adhered to (including substructure, if applicable).

The minimum worktop thickness **b** is based on the required minimum clearance **a**.

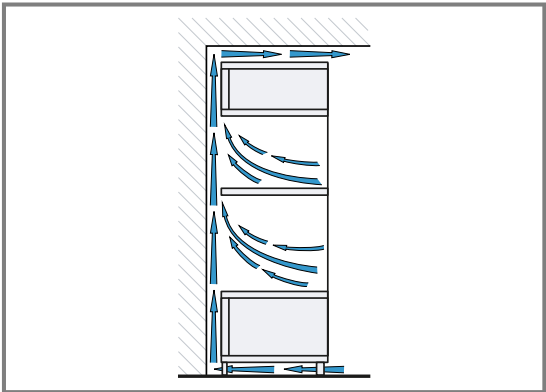
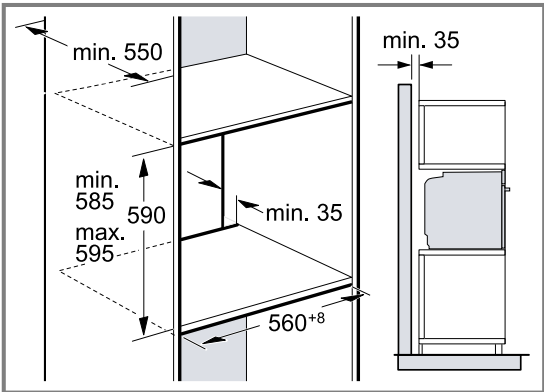


Hob type	a raised in mm	a flush in mm	b in mm
Induction hob	37	38	5
Full-surface induction hob	47	48	5
Gas hob	27	38	5
Electric hob	27	30	2

25.5 Installation in a tall unit

Observe the installation dimensions and the installation instructions when installing in a tall unit.

panel or fit a ventilation grille. Ensure that the air exchange is guaranteed in accordance with the diagram.

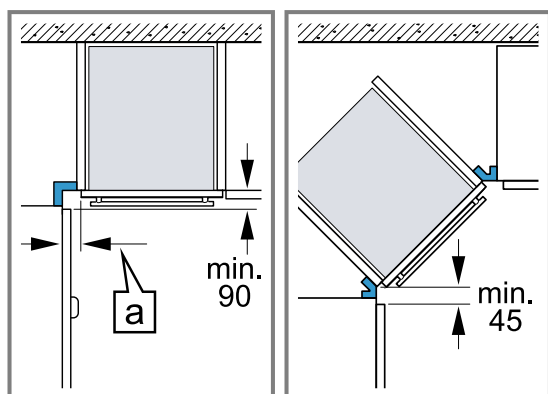


- To ventilate the appliance, the intermediate floors must have a ventilation cut-out.
- In order to ensure sufficient ventilation of the appliance, there must be a ventilation opening of at least 200 cm² in the base area. To do this, trim the base

- If the tall unit has another back panel in addition to the element back panels, this must be removed.
- Only fit the appliance up to a height which allows accessories to be easily removed.

25.6 Corner installation

Observe the installation dimensions and the installation instructions when installing in a corner.



- To ensure that the appliance door can be opened, you must take the minimum dimensions into consideration when installing in a corner. The dimension **a** is dependent on the thickness of the unit front and the handle.

25.7 Electrical connection

In order to safely connect the appliance to the electrical system, follow these instructions.

- The appliance corresponds to protection class I and must only be operated with a protective earth connection.
- The fuse protection must correspond to the power rating specified on the appliance's rating plate and to local regulations.
- The appliance must be disconnected from the power supply whenever installation work is being carried out.
- The appliance must only be connected using the power cable provided.
- The power cable must be plugged in at the rear of the appliance until you hear a clicking sound. A 3 m power cable can be obtained from the after-sales service.
- The power cable must only be replaced with a cable from the original manufacturer. This is available from after-sales service.
- Contact protection must be guaranteed by the installation.

Electrically connect the appliance with the protective contact plug

Note: The appliance must only be connected to a protective contact socket that has been correctly installed.

- Insert the plug into the protective contact socket. The appliance can also be connected to the protective contact system using the enclosed plug. When the appliance is installed, the mains plug of the power cord must be freely accessible. If free access to the mains plug is impossible, an all-pole isolating switch must be integrated into the permanent electrical installation in accordance with the installation regulations.

Electrically connecting an appliance without a protective contact plug

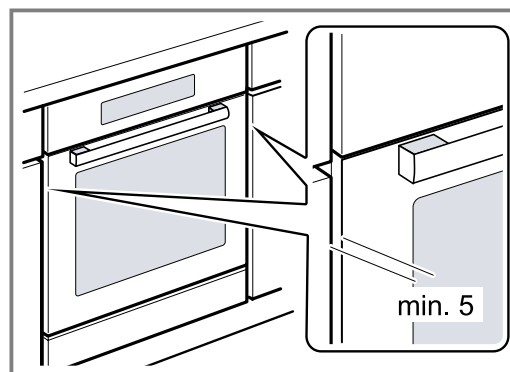
Note: Only a licensed professional may connect the appliance. Damage caused by incorrect connection is not covered under the warranty.

An all-pole isolating switch must be integrated into the permanent electrical installation according to the installation regulations.

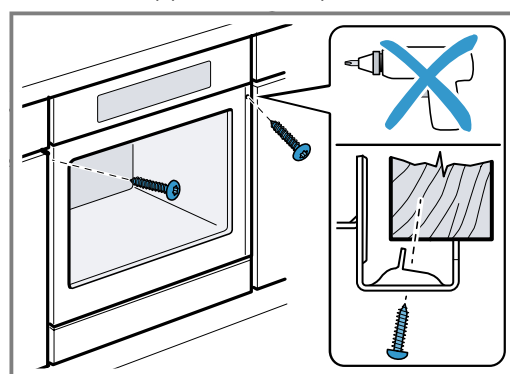
1. Identify the phase and neutral conductors in the socket.
The appliance may be damaged if it is not connected correctly.
2. Connect the hob in accordance with the connection diagram.
See the rating plate for the voltage.
3. Connect the wires of the mains power cable according to the colour coding:
 - Green/yellow = Protective conductor (⊕)
 - Blue = Neutral conductor
 - Brown = Phase (external conductor)

25.8 Installing the appliance

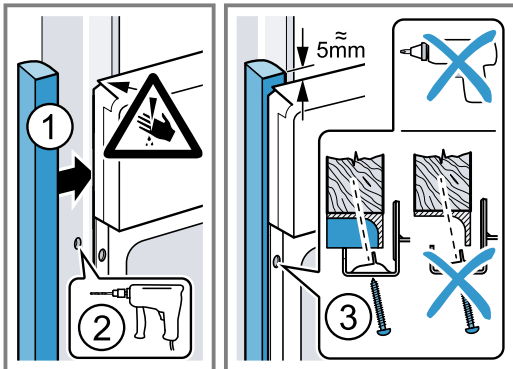
1. Slide the appliance in fully and centre it.



2. Screw the appliance into place.



3. For handleless kitchens with vertical bar handle strips:
- Attach a suitable filling piece ① in order to cover any sharp edges and to guarantee a safe installation.
 - Pre-drill aluminium profiles to establish a screw connection ②.
 - Secure the appliance using a suitable screw ③.



Note: The gap between the worktop and the appliance must not be closed by additional battens. Thermal insulation strips must not be fitted to the side panels of the surround unit.

25.9 Removing the appliance

1. Disconnect the appliance from the power supply.
2. Undo the fastening screws.
3. Lift the appliance slightly and pull it out completely.



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BSH Hausgeräte GmbH
Carl-Wery-Straße 34
81739 München, GERMANY
siemens-home.bsh-group.com

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BSH Home Appliances Ltd.
Grand Union House
Old Wolverton Road
Wolverton, Milton Keynes
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