

en Instruction manual

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

⚠ Important safety information

Read these instructions carefully. Only then will you be able to operate your appliance safely and correctly. Retain the instruction manual and installation instructions for future use or for subsequent owners.

This appliance is only intended to be fully fitted in a kitchen. Observe the special installation instructions.

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

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

This appliance is intended for domestic use only. The appliance must only be used for the preparation of food and drink. The appliance must be supervised during operation. Only use this appliance indoors.

This appliance may be used by children over the age of 8 years old and by persons with reduced physical, sensory or mental capabilities or by persons with a lack of experience or knowledge if they are supervised or are instructed by a person responsible for their safety how to use the appliance safely and have understood the associated hazards.

Children must not play with, on, or around the appliance. Children must not clean the appliance or carry out general maintenance unless they are at least 8 years old and are being supervised.

Keep children below the age of 8 years old at a safe distance from the appliance and power cable.

Always slide accessories into the cooking compartment correctly. See "Description of accessories in the instruction manual.

Risk of fire!

- Combustible items stored in the cooking compartment may catch fire. Never store combustible items in the cooking compartment. Never open the appliance door if there is smoke inside. Switch off the appliance and unplug it from the mains or switch off the circuit breaker in the fuse box.
- A draught is created when the appliance door is opened. Greaseproof paper may come into contact with the heating

element and catch fire. Do not place greaseproof paper loosely over accessories during preheating. Always weight down the greaseproof paper with a dish or a baking tin. Only cover the surface required with greaseproof paper. Greaseproof paper must not protrude over the accessories.

than its intended purpose is dangerous and may cause damage.
The following is not permitted: drying out food or clothing, heating slippers, grain or cereal pillows, sponges, damp cleaning

cloths or similar.

Using the appliance for anything other

- For example, heated slippers and grain or cereal pillows may catch fire, even several hours after they have been heated. The appliance must only be used for the preparation of food and drinks.
- Food may catch fire. Never heat food in heat-retaining packages.
 Do not leave food heating unattended in containers made of plastic, paper or other combustible materials.
 Do not select a microwave power or time setting that is higher than necessary.
 Follow the information provided in this instruction manual.
 Never use the microwave to dry food.
 Never defrost or heat food with a low water content, e.g. 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.
- Loose food residues, grease and meat juices may catch fire during the Selfcleaning cycle. Remove coarse dirt from the cooking compartment before every Self-cleaning cycle.
- The appliance will become very hot on the outside during the Self-cleaning cycle. Never hang combustible objects, e.g. tea towels, on the door handle. Do not place anything against the front of the oven. Keep children at a safe distance.

Risk of explosion!

Liquids and other food may explode when in containers that have been tightly sealed. Never heat liquids or other food in containers that have been tightly sealed.

Risk of serious damage to health!

- The surface of the appliance may become damaged if it is not cleaned properly. Microwave energy may escape. 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; see also section Care and cleaning.
- Microwave energy may escape if the cooking compartment door or the door seal is damaged. Never use the appliance if the cooking compartment door or the door seal is damaged. Contact the aftersales service.
- Microwave energy will escape from appliances that do not have any casing. Never remove the casing. For any maintenance or repair work, contact the after-sales service.
- The appliance will become very hot during the Self-cleaning cycle. The non-stick coating on baking trays and tins is destroyed and noxious gases are released. Never let non-stick baking trays and tins go through the Self-cleaning cycle.
- Preparing dishes in the microwave without using a wire rack leads to overloading of the appliance. The ceramic plate in the top of the appliance may break. Always use a wire rack and appropriate accessories to prepare dishes.

Risk of electric shock!

- Incorrect repairs are dangerous. Repairs may only be carried out and damaged power cables replaced by one of our trained after-sales technicians. If the appliance is defective, unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.
- The cable insulation on electrical appliances may melt when touching hot parts of the appliance. Never bring electrical appliance cables into contact with hot parts of the appliance.
- Do not use any high-pressure cleaners or steam cleaners, which can result in an electric shock.
- When replacing the cooking compartment bulb, the bulb socket contacts are live. Before replacing the bulb, unplug the

- appliance from the mains or switch off the circuit breaker in the fuse box.
- A defective appliance may cause electric shock. Never switch on a defective appliance. Unplug the appliance from the mains or switch off the circuit breaker in the fuse box. Contact the after-sales service.
- The appliance is a high-voltage appliance. Never remove the casing.
- The insulation of an incompatible meat thermometer may be damaged. Only use the meat thermometer which is recommended for this appliance.

Risk of burns!

- The appliance becomes very hot. Never touch the interior surfaces of the cooking compartment or the heating elements. Always allow the appliance to cool down. Keep children at a safe distance.
- Accessories and ovenware become very hot. Always use oven gloves to remove accessories or ovenware from the cooking compartment.
- Alcoholic vapours may catch fire in the hot cooking compartment. Never prepare food containing large quantities of drinks with a high alcohol content. Only use small quantities of drinks with a high alcohol content. Open the appliance door with care.
- Foods with peel or skin may burst or explode during, or even after, heating. Never cook eggs in their shells or reheat hard-boiled eggs. Never cook shellfish or crustaceans. Always prick the yolk when baking or poaching eggs. 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 the food has been heated. Check the temperature of the food before it is given to the child.
- Heated food gives off heat. The ovenware may become hot. Always use oven gloves to remove ovenware or accessories from the cooking compartment.
- Airtight packaging may burst when food is heated. Always observe the instructions on the packaging. Always use oven gloves

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

Risk of scalding!

- When you open the appliance door, hot steam may escape. Open the appliance door with care. Keep children at a safe distance.
- Water in a hot cooking compartment may create hot steam. Never pour water into the hot cooking compartment.
- 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. When heating, always place a spoon in the container. This will prevent delayed boiling.

Risk of injury!

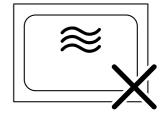
- Scratched glass in the appliance door may develop into a crack. Do not use a glass scraper, sharp or abrasive cleaning aids or detergents.
- Unsuitable ovenware may crack. Porcelain or ceramic ovenware can have small perforations in the handles or lids. These perforations conceal a cavity below. Any moisture that penetrates this cavity could cause the ovenware to crack. Only use microwave-safe ovenware.

Causes of damage

Caution!

- Creation of sparks: Metal e.g. a spoon in a glass must be kept at least 2 cm from the oven walls and the inside of the door. Sparks could irreparably damage the glass on the inside of the door.
- Baking tray, greaseproof paper, aluminium foil or ovenware on the cooking compartment floor: Do not place baking trays or ovenware on the cooking compartment floor. Do not line the cooking compartment floor with aluminium foil. This will cause heat accumulation. The baking and roasting times will no longer be correct and the enamel will be damaged.
- Foil containers: Do not use foil containers in the appliance. They damage the appliance by producing sparks.
- Water in the hot cooking compartment: Never pour water into the hot cooking compartment. This will cause steam. The temperature change can cause damage to the enamel.
- Moist food: Do not store moist food in the closed cooking compartment for long periods. This will damage the enamel. Do not use the appliance to store food. This can lead to corrosion.
- Fruit juice: When cooking very moist fruit flans, do not fill the universal pan too generously. Fruit juice which runs out of the universal pan leaves behind stains which cannot be removed.
- Cooling with the appliance door open: Only leave the cooking compartment to cool with the door closed. Do not trap anything in the appliance door. Even if the door is only slightly ajar, the fronts of adjacent units may be damaged over time.
- Condensation in the cooking compartment: Condensation may appear on the door window, interior walls and floor. This is normal and does not adversely affect microwave operation. To prevent corrosion, wipe off the condensation every time you cook.
- Heavily soiled seal: If the seal is very dirty, the appliance door will no longer close properly during operation. The fronts of adjacent units could be damaged. Always keep the seal clean.
- Using the appliance door for standing on or placing objects on: Do not stand or place anything on the open appliance door. Do not place ovenware or accessories on the appliance door.
- Transporting the appliance: Do not carry or hold the appliance by the door handle. The door handle cannot support the weight of the appliance and could break.
- Operating the microwave without food: Operating the appliance without food in the cooking compartment may lead to overloading. Never switch on the appliance unless there is food in the cooking compartment. An exception to this rule is a short crockery test (see the section "Microwave, suitable crockery").





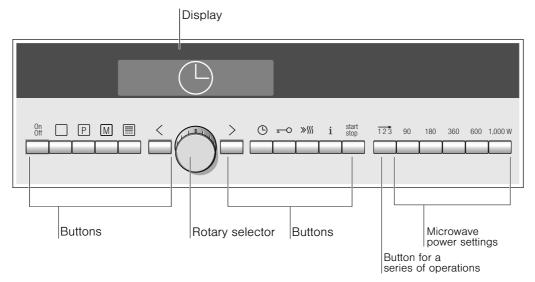
Microwave popcorn: Never set the microwave power too high. Use a power setting no higher than 600 watts. Always place the popcorn bag on a glass plate. The disc may jump if overloaded.

Your new appliance

Use this section to familiarise yourself with your new appliance. The control panel and the individual operating controls are explained. You will find information on the cooking compartment and the accessories.

Control panel

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



Buttons

Button function
Switches the oven on and off
Selects the type of heating
Selects automatic programmes
Press briefly = selects/starts Memory
Press and hold = saves in Memory
Selects automatic self-cleaning
Moves left within the control panel
Moves right within the control panel
Opens and closes the Time-setting options menu
Activates/deactivates the childproof lock
Switches on rapid heating
Press briefly = calls up Information
Press and hold = opens or closes the Basic settings menu
Press briefly = starts/pauses operation
Press and hold = cancels operation
Selects a series of operations
Selects 90 watt microwave setting
Selects 180 watt microwave setting
Selects 360 watt microwave setting
Selects 600 watt microwave setting
Selects 1000 watt microwave power

Rotary selector

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

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

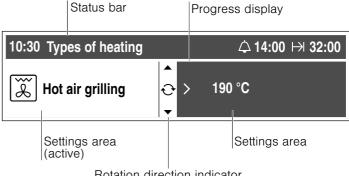
Display

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

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

The display is divided into different sections:

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



Rotation direction indicator

Status bar

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

Progress display

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

Settings areas

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

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

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

Rotation direction indicator

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

🍣 = turn the rotary selector clockwise

= turn the rotary selector anti-clockwise

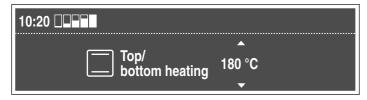
If both direction arrows are shown, you can turn the rotary selector in either direction.

Temperature indicator

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

Heating indicator

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



If you have selected a grill setting, self-cleaning or the microwave, the bars do not appear.

You can use the **i** button to check the current heating temperature while the oven is heating up. Due to thermal

inertia, the temperature displayed may differ slightly from the actual temperature in the cooking compartment.

Residual heat

The temperature indicator shows the residual heat in the cooking compartment when the appliance is switched off. The cooking compartment has reached the maximum temperature when the last bar is full. Once the temperature has dropped to approximately 60 $^{\circ}$ C, the display goes out.

Cooking compartment

Your appliance has a cooling fan.

Cooling fan

The cooling fan switches on and off as required. The hot air escapes above the door.

Caution!

do not cover the ventilation slots. Otherwise the oven will overheat.

Notes

- The cooling fan continues to run for a certain time after operation.
- The appliance remains cool during microwave operation. The cooling fan will still switch on. The fan may run on even when microwave operation has ended.
- Condensation may appear on the door window, interior walls and floor. This is normal and does not adversely affect microwave operation. Wipe away the condensation after cooking.

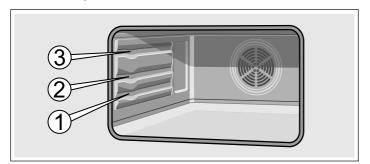
Your accessories

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

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

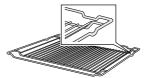
Inserting accessories

You can insert the accessories into the cooking compartment at 3 different positions.



Notes

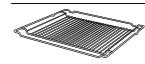
- The accessories can be pulled out approximately halfway without tipping. This allows dishes to be removed easily.
- When sliding in the accessories, ensure that the projection on the wire rack and on the universal pan is at the back.





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

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



Wire rack

For cookware made from glass, porcelain or microwave-safe plastic, cake tins, roasts and grilled food.

- Insert the wire rack into the cooking compartment with the indentation facing the rear.
- Insert the wire rack with the open side facing the cooking compartment door and the curvature pointing downwards —.
- Always insert the wire rack at level 1 for cooking in microwave mode.



Wire rack

For grilled meals. Always place the wire rack in the universal pan. This ensures that dripping fat and meat juices are collected.



Unversal pan HZ86U000

For large roasts, dry and moist cakes, bakes and gratins. It can also act as a splash guard if you are grilling meat directly on the wire rack. To do this, slide the universal pan in at level 1.

Notes

- Insert the universal pan into the cooking compartment with the indentation facing the rear.
- Slide the universal pan into the oven with the sloping edge facing the cooking compartment door.

Optional accessories

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

Optional accessories	HZ number	Use
Enamel baking	HZ86B000	For cakes and biscuits.
tray		Slide the baking tray as far as possible into the oven, with the tapered edge facing towards the appliance door.

Optional accessories	HZ number	Use
Glass roasting dish	HZ915001	For stews and bakes that you prepare in the oven. It is particularly suitable for the automatic programmes.

After-sales service products

You can obtain suitable care and cleaning agents and other accessories for your domestic appliances from the after-sales service, specialist retailers or (in some countries) online via the e-Shop. Please specify the relevant product number.

Cleaning cloths for stainless-steel surfaces	Product no. 311134	Reduces the build-up of dirt. Impregnated with a special oil for perfect maintenance of your appliance's stainless- steel surfaces.
Oven and grill cleaning gel	Product no. 463582	For cleaning the cooking compartment. The gel is odourless.
Microfibre cloth with honeycomb struc- ture	Product no. 460770	Especially suitable for cleaning delicate surfaces, such as glass, glass ceramic, stainless steel or aluminium. The microfibre cloth removes liquid and grease deposits in one go.
Door lock	Product no. 612594	To prevent children from opening the oven door. The locks on different types of appliance door are screwed in differently. See the information sheet supplied with the door lock.

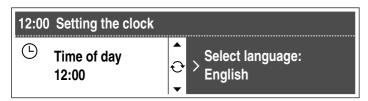
Before using the appliance for the first time

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

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

Initial setup

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



Setting the clock and changing the language

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

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

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

Heating up the cooking compartment

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

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

Ventilate the kitchen while the oven is heating up.

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

1. Press the off button.

The Siemens logo appears.

2. Immediately press the \square button.

The 8 3D hot air heating type and a temperature of 160 °C are suggested.

- **3.** Turn the rotary selector to change the type of heating to Top/bottom heating.
- 4. Move to the temperature using the > button and change the temperature to 240 °C using the rotary selector.
- **5.** Press the stop button.

 Appliance operation begins.
- **6.** Switch the oven off after 60 minutes using the $^{on}_{off}$ button.

The time appears in the display.

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

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

Cleaning the accessories

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

Switching the oven on and off

Press the off button to switch the compact microwave oven on and off.

Switching on

- 1. Press the off button.

 The Siemens logo appears.
- 2. Select the required operating mode.
 - 90, 180, 360, 600 or 1000 W button for a microwave power level

 - P button = automatic programmes

- M button = saved memory settings
- \blacksquare $\overrightarrow{123}$ button = series of operations

If after a few seconds you have not yet selected any operating mode, "Select function" appears in the status bar.

Application

A description of how to make settings is provided in the individual sections.

Switching off

Press the off button.
The oven switches off.

Type of heating and

Setting the oven

In this section, you will find information about

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

Types of heating

A large number of types of heating are available for your oven. You can therefore select the best method for preparing any meal.

Type of heating and temperature range		Application	
®	3D hot air	For baking cakes and small baked	
	30-250 °C	items on two levels.	
&	Hot air	For baking sponge cakes in baking	
	30-250 °C	tins on one level.	
	Top/bottom heating 30-270 °C	For baking and roasting on one level. Especially suitable for cakes with moist toppings (e.g. cheesecake) and	
_		for cakes on a baking sheet.	
	Intensive heat 100-270 °C	For recipes with a crispy base (e.g. quiche). The heat is emitted from above and more intensively from below.	
	Bottom heating 30-200 °C	For food and baked goods which should form a crust or which need more browning on the underside. Only switch on the Bottom heating for a short time at the end.	

tem	perature range	••
www.	Hot air grilling 100-250 °C	For poultry and larger pieces of meat.
	Grill, large area 1 (low), 2 (medium), 3 (high)	For grilling steaks, sausages, bread or fish in large quantities.
w	Grill, small area 1 (low), 2 (medium), 3 (high)	For grilling steaks, sausages, bread or fish in small quantities.
	Slow cooking 70-100 °C	For tender pieces of meat, that are to be cooked medium, medium rare or "à point".
SS	Plate warming 30-70 °C	For warming porcelain tableware.
555	Keep warm 60-100 °C	For keeping food warm.
	MicroCombi gentle 30-250 °C	For sponge in tins, shortcrust pastry with runny fillings and cakes made from cake mix. For oven operation, a low microwave power setting is switched on automatically.
	MicroCombi intensive 30-250 °C	For poultry, fish and bakes. For oven operation, a medium microwave power setting is switched on automatically.

Setting the type of heating and temperature

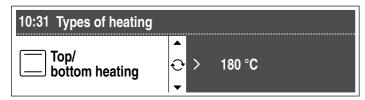
Example in the picture: Setting for \square Top/bottom heating, 240 °C.

Press the Dutton.

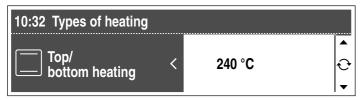
3D hot air and 160 °C are suggested in the display. You can apply this setting immediately with the start button.

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

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



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



3. Press the stop button.

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



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

Changing the temperature or grill setting

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

Opening the oven door during cooking

Operation is suspended. $^{\rm start}_{\rm stop}$ flashes. Press the $^{\rm start}_{\rm stop}$ button again after closing the oven door. The programme will then continue.

Pausing operation

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

Cancelling operation

Press and hold the $^{\rm start}_{\rm o}$ button until 3D hot air, 160 $^{\circ}$ C appears. You can make new settings.

Calling up information

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

Setting the cooking time

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

Setting a later end time

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

MicroCombi, gentle / MicroCombi, intensive

For these types of heating, a microwave power setting is automatically switched on. You simply need to set the temperature specified in the recipe and halve the cooking time.

MicroCombi, gentle

MicroCombi, gentle is suitable for cakes in tins, such as

- Sponge cake, e.g. marble cake, fruit loaf, fruit flan
- Short-crust pastry with moist filling, e.g. apple pie, cheesecake
- Cakes made from baking mixtures
- Yeast cake, e.g. with currants
- For roasting, the cooking time can also be halved with this type of heating.

Note: Use dark metal baking tins or else plastic "FlexiForm" bakeware. For joints, a heat-resistant glass dish with or without a lid is suitable.

MicroCombi, intensive

This type of heating is suitable for

- poultry, e.g. chicken
- baked casseroles, e.g. pasta bake
- gratins, e.g. potato gratin
- grilled fish, fresh and frozen

Note: Use heat-resistant containers made of glass or ceramic.

Setting procedure

If there is information in the recipe for different types of heating, take the setting for Top/bottom heating. The cooking time specified in the recipe should not exceed 30 minutes.

Place your food in the cold cooking compartment. Place the ovenware in the centre of the wire rack at level 1.

- **1.** Press the ☐ button.
 - 3D hot air and 160 °C are suggested in the display.
- **2.** Using the rotary selector, set the "MicroCombi, gentle" or "MicroCombi, intensive" heating type.

The status bar suggests \rightarrow 20:00 minutes.

- **3.** Use the > button to switch to the temperature and set the temperature using the rotary selector.
- Press the ⊕ button and move to the cooking time with the > button.
- **5.** Turn the rotary selector to set the required cooking time.
- **6.** Press the \bigcirc button to close the menu.
- 7. Press the stop button.

Appliance operation begins. The cooking time starts counting down.

The cooking time has elapsed

A signal sounds. Microwave operation has finished. The status bar shows \mapsto 0:00. You can cancel the signal before it has finished sounding by pressing the \bigcirc button.

Recommended settings

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

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

Selecting a dish

- **1.** Press the ☐ button.
 - 3D hot air, 160 °C are suggested in the display.
- Turn the rotary selector anticlockwise to III Recommended settings.
- **3.** Move to the first food category with the > button and select the required category with the rotary selector.
 - Move to the next level with the > button. Turn the rotary selector to make the next selection. The setting for the selected dish now appears.
- 4. Press the start button.

Appliance operation begins. You can see the suggested $|\rightarrow|$ cooking time counting down in the status bar.

The cooking time has elapsed

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

Changing the temperature or grill setting

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

Changing the cooking time

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

Calling up information

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

Setting a later end time

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

Setting rapid heating

Rapid heating is not suitable for all types of heating.

Suitable types of heating

- 3D hot air
- Hot air
- Top/bottom heating
- Intensive heat

Suitable temperatures

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

Setting rapid heating

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

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

Notes

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

Cancelling rapid heating

Press the »\!\!\!\ button. The symbol goes out.

The microwave

Microwaves are converted to heat in food. The microwave can be used solo, i.e. on its own, or in combination with a different type of heating. Here you will find information about cookware and how to set the microwave.

Notes

- In the Tested for you in our cooking studio section, you will find examples for defrosting, heating and cooking with the microwave.
- Always use a wire rack and appropriate accessories to prepare dishes.

Notes regarding ovenware

Suitable ovenware

Suitable dishes are heat-resistant ovenware made of glass, glass ceramic, porcelain, ceramic or heat-resistant plastic. These materials allow microwaves to pass through.

You can also use serving dishes. This saves you having to transfer food from one dish to another. You should only use ovenware with decorative gold or silver trim if the manufacturer guarantees that they are suitable for use in microwaves.

Unsuitable ovenware

Metal ovenware is unsuitable. Metal does not allow microwaves to pass through. Food in covered metal containers will remain cold.

Caution!

Creation of sparks: metal – e.g. a spoon in a glass – must be kept at least 2 cm from the oven walls and the inside of the door. Sparks could destroy the glass on the inside of the door.

Cookware test

Do not switch on the microwave unless there is food inside. The following cookware test is the only exception to this rule.

Perform the following test if you are unsure whether your cookware is suitable for use in the microwave:

- Heat the empty cookware at maximum power for ½ to 1 minute on the wire rack at level 1.
- 2. Check the temperature during that time.

The cookware should be cold or warm to the touch.

The cookware is unsuitable if it becomes hot or sparks are generated.

Microwave power settings

Use the button to set the desired microwave power.

90 W	for defrosting delicate foods
180 W	for defrosting and continued cooking
360 W	for cooking meat and heating delicate foods
600 W	for heating and cooking food
1000 W	for heating liquids

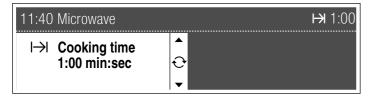
Notes

- When you press a button, the selected power lights up.
- The microwave power can be set to 1000 watts for a maximum of 30 minutes. With all other power settings a maximum cooking time of 1 hour 30 minutes is possible.

Setting the microwave

Example in diagram: microwave power setting 360 W, cooking time 17 minutes.

Press the button for the microwave power setting you require.
 The button lights up.



2. Set the cooking time using the rotary selector.



3. Press the stop button.

Appliance operation begins. The cooking time starts counting down.

Notes

- To prevent corrosion, wipe off the condensation every time you cook.
- When using the microwave solo, i.e. on its own without any type of heating, you can allow the cooking compartment to cool down by leaving the appliance door open.

The cooking time has elapsed

A signal sounds. Microwave operation has finished. The status bar shows $I\!\!\to\!\! I$ 0:00. You can cancel the signal before it has finished sounding by pressing the \bigcirc button.

Opening the oven door during cooking

Operation is suspended. start flashes. Press the start button again after closing the oven door. The programme will then continue.

Pausing operation

Press the start button. The oven is paused, start lashes. Press the stop button again, operation continues.

Changing the cooking time

This can be done at any time. Change the cooking time using the rotary selector.

Cancelling operation

Press and hold the $^{\rm start}_{\rm stop}$ button until "Select function" appears in the status line. You can now change the settings.

Combination

This involves the simultaneous operation of one type of heating with the microwave. Using the microwave makes your meals ready more quickly, and they are still nicely browned. You can set a cooking time of up to 1 hour 30 minutes.

Suitable types of heating

- 3D hot air
- Hot air
- Top/bottom heating
- Hot air grilling
- Grill, large area
- Grill, small area

Suitable microwave power settings

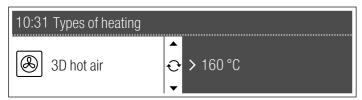
Except for 1000 watts, you can combine any microwave power setting with a heating type.

Setting a combination

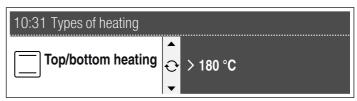
Example in diagram: Top/bottom heating setting 200 °C and microwave setting 360 W, 17 minutes.

1. Press the Dutton.

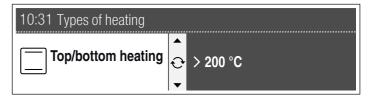
3D hot air, 160 °C is suggested in the display...



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



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



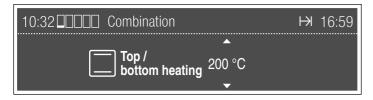
4. Press the button for the microwave power setting you require. The button lights up.



5. Set the cooking time using the rotary selector.

10:32 Combination		→ 17:00
I→I Cooking time 17:00 min:sec	↑ ⊖ ▼	

6. Press the start button.



Appliance operation begins. The cooking time starts counting down.

The cooking time has elapsed

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

Opening the oven door during cooking

Operation is suspended. stop flashes. Press the stop button again after closing the oven door. The programme will then continue.

Pausing operation

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

Changing the temperature or grill setting

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

Cancelling operation

Press and hold the $^{\rm start}_{\rm or}$ button until "Select function" appears in the status line. You can make new settings.

Setting a later end time

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

Series of operations

You can use the SeriesOperations function to set up to three operating modes and then start.

Requirement: you must set a cooking time for each step.

Can be used with

- All types of heating Exception: "MicroCombi gentle" and "MicroCombi intensive" heating types are not suitable.
- Microwave
- Combination operation

Ovenware

Always use microwave-safe, heat-resistant ovenware.

Setting a series of operations

1. Press the $\overrightarrow{123}$ button.

123 series of operations appears on the status bar. The 1 is highlighted. The first operation in the series can be set.



- 2. Select and set the desired operating mode.
- **3.** Press the $\overrightarrow{123}$ button again.

The 2 is highlighted. The second operation in the series can be set.

- **4.** Select and set the desired operating mode.
- **5.** Press the $\overrightarrow{123}$ button again. The 3 for the third operation in the series is highlighted:
- 6. Select and set the desired operating mode.
- 7. Press the stop button.

Appliance operation begins. The operation in the series currently in progress and the cooking time appear in the status bar on the left-hand side. On the right, you will see the total cooking time counting down.

The cooking time has elapsed

A signal sounds. The series of operations is finished. The status bar shows \mapsto 0:00. You can cancel the signal before it has finished sounding by pressing the \bigcirc button.

Time-setting options

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

If the oven is switched off:

- Setting the timer
- Setting the clock

If the oven is switched on:

- Setting the timer
- Setting the cooking time
- Setting a later end time

Setting the time-setting options - in brief

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

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

Setting the timer

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

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

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

When the time has elapsed

A signal sounds. The display shows \bigcirc 0:00. You can cancel the signal earlier by pressing the \bigcirc button.

Cancelling the timer time

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

Changing the timer time

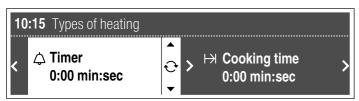
Open the time-setting options menu with the \bigcirc button and change the running time for the timer in the next few seconds. Press the \bigcirc button to close the menu.

Setting the cooking time

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

Prerequisite: The type of heating and temperature must be set. Example in the picture: setting for top/bottom heating, 180 $^{\circ}\text{C},$ cooking time of 45 minutes.

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



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



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



The cooking time has elapsed

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

Cancelling the cooking time

Press the \bigcirc button to open the menu. Move to the cooking time using the > or < button and set the cooking time to 0:00 with the rotary selector. The type of heating and temperature

set are shown in the display. The programme will then continue untimed.

Changing the cooking time

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

Setting a later end time

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

Example: you put the food in the cooking compartment at 9:30 am. It takes 45 minutes to cook and will be ready at 10:15, but you would like it to be ready at 12:45 instead. Change the end time from 10:15 to 12:45. The oven goes into standby. Cooking starts at 12:00 and finishes at 12:45.

In some programmes, it is not possible to move the end time.

Setting a later end time

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

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



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



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

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

The cooking time has elapsed

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

Correcting the end time

This is possible, providing the oven is on standby. To do this, open the menu with the \bigcirc button, move to the end time with the > or < button and adjust the end time using the rotary selector. Press the \bigcirc button to close the menu.

Cancelling the end time

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

Setting the clock

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

Following a power cut

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

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

The display language set is displayed in the setting.

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

2. Press the \bigcirc button.

The time is applied.

Changing the clock

Example: changing from summer to winter time.

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

The time-setting options menu closes.

Changing the clock display

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

Memory

Memory gives you the option to store your own settings and call them up again at the press of a button. There are six memory locations available. The memory function is useful for recipes which you prepare particularly frequently.

Saving settings in the memory

The self-cleaning function cannot be saved.

- 1. Specify the type of heating, temperature and, if required, a cooking time for the dish you wish to cook. Do not start. If you want to save a programme: Select the programme and make the settings. Do not start.
- 2. Briefly press the M button and use the rotary selector to select the memory location.
- 3. Press and hold the ${\Bbb M}$ button until "Memory saved" is displayed.

The setting has been saved and can be started immediately.

Saving another setting

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

Starting the memory

You can start saved settings at any time for your meal.

- 1. Press the M button briefly.
 - The saved settings are displayed. If "Memory location empty" appears, no settings have been saved. You cannot start Memory. Save the required setting first, as described under *Saving in Memory*.
- 2. Press the start button twice.

The memory setting starts.

Changing the settings

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

Sabbath mode

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

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

Starting Sabbath mode

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

- **1.** Press the D button.
 - 3D hot air and 160 $^{\circ}\text{C}$ are suggested in the display.
- Turn the rotary selector anti-clockwise and select the Sabbath mode.
- Use the > button to switch to the temperature and set the temperature using the rotary selector.

- **4.** Use the button ⊕ to open the Time-setting options menu and switch to Cooking time with the > button.
 - 27:00 hours are suggested.
- **5.** Turn the rotary selector to set the required cooking time.
- **6.** Press the \bigcirc button to close the Time-setting options menu.
- 7. Press the stop button.

The Sabbath mode starts.

The cooking time has elapsed

The oven stops heating.

Setting a later end time

It is not possible to set a later end time.

Cancelling Sabbath mode

Press and hold the start button until "Select function" appears on the status line. You can make new settings.

Childproof lock

The oven has a childproof lock to prevent children from switching it on by accident or changing an operation that is already in progress. The oven will not react to any settings. The timer and clock can also be set when the childproof lock has been switched on.

Activating the childproof lock

Press and hold the —o button until the —o symbol appears. This takes about 4 seconds.

The control panel is locked.

Releasing the lock

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

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

Basic settings

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

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

Basic setting	Options	Explanation
Select language: English	29 additional languages are available	Language for display texts.
Signal duration: medium	short = 10 seconds medium = 2 minutes long = 5 minutes	Duration of the audible signal once a cooking time has elapsed.
Button tone: off	on off	Confirmation tone when a button is pressed.
Display brightness: day	day medium night	Display lighting
Clock display: analogue 1	off analogue 1 analogue 2 analogue 3 digital	How the clock is displayed when the oven is switched off
Continue when door shut: off	automatic off*	Way in which operation is continued when the oven door is opened and closed again *Continue operation with stop
Adjust individually: - □□□■□□□ +	e.g. increasingly well done cooking result - □□□□□□■□ +	Change the cooking result for all automatic programmes to the right = more intensive to the left = less intensive
Display brand logo: on	on off	The Siemens logo appears after the oven is switched on
3D hot air Suggestion: 160 °C	from 30 to max. 250 °C	Permanently change default temperature for the type of heating.
Hot air Suggestion: 160 °C	from 30 to max. 250 °C	Permanently change default temperature for the type of heating.
Top/bottom heating Suggestion: 180 °C	from 30 to max. 270 °C	Permanently change default temperature for the type of heating.
Intensive heat Suggestion: 190 °C	from 100 to max. 270 °C	Permanently change default temperature for the type of heating.
Bottom heating Suggestion: 180 °C	from 30 to max. 200 °C	Permanently change default temperature for the type of heating.
Hot air grilling Suggestion: 190 °C	from 100 to max. 250 °C	Permanently change default temperature for the type of heating.
Grill, large area Suggestion: 3	3 (high) 2 (medium) 1 (low)	Permanently change default setting for the type of heating.
Grill, small area Suggestion: 3	3 (high) 2 (medium) 1 (low)	Permanently change default setting for the type of heating.
Slow cooking Suggestion: 80 °C	from 70 to max. 100 °C	Permanently change default temperature for the type of heating.
Plate warming Suggestion: 50 °C	from 30 to max. 70 °C	Permanently change default temperature for the type of heating.
Keep warm Suggestion: 70 °C	from 60 to max. 100 °C	Permanently change default temperature for the type of heating.

Basic setting	Options	Explanation
MicroCombi, gentle Suggestion: 180 °C	from 30 to max. 250 °C	Permanently change default temperature for the type of heating.
MicroCombi, intensive Suggestion: 200 °C	from 30 to max. 250 °C	Permanently change default temperature for the type of heating.
Sabbath mode:	no yes	See the Sabbath mode section
Supply voltage: 220-230 V	220-230V 230-240V	Adjusting the operating voltage
Restore factory settings: no	no yes	Reverse all changes and restore basic settings.

Changing the basic settings

Prerequisite: The oven must be switched off.

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

- 4. You can now make further changes to the basic settings To do this, use the < or > button to change, and make settings as described in points 2 and 3.
- **5.** Press and hold the i button until the display disappears. It lasts approx. 4 seconds. All changes are saved.

Press the off button. The changes are not applied.

Automatic switch-off

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

Switch-off activated

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

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

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

Self-cleaning

During self-cleaning, the cooking compartment is heated to approx. 480 °C. Any food residues from roasting, grilling and baking are burnt to ash. Self-cleaning takes approx. 2 hours, including the heating up and cooling down times.

- For safety reasons, the oven door locks automatically. You cannot open the oven door again until the cooking compartment has cooled slightly and the padlock symbol for the locking mechanism disappears. Do not attempt to push in the latch by hand.
- Do not attempt to open the appliance door while self-cleaning is in operation. The cleaning process may be cancelled.
- The cooking compartment light remains off during selfcleaning. The temperature control bars do not appear.

Risk of fire!

- The outside of the appliance becomes very hot. Make sure that nothing is placed against the front of the appliance. Small children must be kept at a safe distance from the appliance.
- Never hang combustible objects, e.g. tea towels, on the door handle.

Preparation

Take all accessories and ovenware out of the oven.

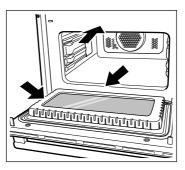


Never use pyrolytic cleaning for cleaning non-stick baking trays and baking tins. High temperatures damage the non-stick coating and poisonous gases are released.



Risk of fire!

Loose food residues, grease and meat juices may catch fire. Wipe the oven floor, the inside of the oven door and the edges around the front of the oven with a damp cloth. Do not scour the oven seal.



Note: It is sufficient to clean the cooking compartment every two to three months. If requiered, you can clean the oven more frequently than this. Cleaning only requires approximately 3.8 kilowatt hours.

Setting the self-cleaning

- 1. Press the III button.
- 2. Start the cleaning operation with stop.

The oven door locks shortly after operation starts. The fig. symbol lights up to indicate that the lock has been activated.

Once cleaning has finished

"Self-cleaning finished" appears in the status bar. The oven door cannot be opened again until the figure symbol goes out.

Cancelling cleaning

Switch the oven off with the off button. Do not open the oven door until the figure symbol disappears.

Setting cleaning to run overnight

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

After self-cleaning

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

Care and cleaning

With careful care and cleaning your microwave oven will retain its looks and remain good order. We will explain here how you should care for and clean your appliance correctly.

Risk of electric shock!

Do not use any high-pressure cleaners or steam cleaners, which can result in an electric shock.

Risk of burns!

The appliance becomes very hot. Never touch the interior surfaces of the cooking compartment or the heating elements. Always allow the appliance to cool down. Keep children at a safe distance.

- Slight differences in colour on the front of the appliance are caused by the use of different materials, such as glass, plastic and metal.
- Shadows on the door panel which look like streaks, are caused by reflections made by the oven light.
- Enamel is baked on at very high temperatures. This can cause some slight colour variations. This is normal and does not affect their function. The edges of thin trays cannot be completely enamelled. As a result, these edges can be rough. This will not impair the anti-corrosion protection.
- Unpleasant odours, e.g. after fish has been prepared, can be removed very easily. Add a few drops of lemon juice to a cup of water. Place a spoon into the container as well, to prevent delayed boiling. Heat the water for 1 to 2 minutes at maximum microwave power.

Cleaning agents

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

- sharp or abrasive cleaning agents,
- metal or glass scrapers to clean the glass in the appliance door.
- metal or glass scrapers to clean the door seal,
- hard scouring pads and sponges,
- cleaning agents with high concentrations of alcohol.

Wash new sponge cloths thoroughly before use.

Area	Cleaning agents
Control panel	Hot soapy water: Clean with a dish cloth and dry with a soft cloth. Do not use glass cleaners or metal or glass scrapers for cleaning.

Area	Cleaning agents
Stainless steel	Hot soapy water: Clean with a dish cloth and dry with a soft cloth. Remove flecks of limescale, grease, starch and albumin (e.g. egg white) immediately. Corrosion can form under such residues. Special stainless steel cleaning agents can be obtained from the after-sales service or from specialist shops.
Oven	Hot soapy water or a vinegar solution: Clean with a dish cloth and dry with a soft cloth. If oven is very dirty: use oven cleaner, but only when oven is cold. It is best to use a stainless-steel sponge.
Glass cover for the oven light	Hot soapy water: Clean with a dish cloth.
Outer door panel	Glass cleaner: Wipe dry immediately using a soft cloth. Do not use a glass scraper.
Inner door glass	Glass cleaner: Wipe dry with a soft cloth. Do not use a glass scraper.
Seal	Hot soapy water: Clean with a dish cloth, do not scour. Do not use a metal or glass scraper for cleaning.
Accessories	Hot soapy water: Soak and clean with a dish cloth or a brush.

Cleaning the glass panels

The glass panels can be removed from the oven door for cleaning.



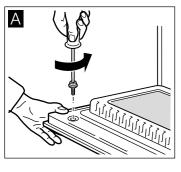
Risk of burns!

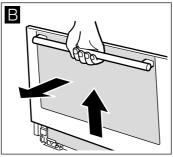
The appliance becomes very hot. Never touch the interior surfaces of the cooking compartment or the heating elements. Always allow the appliance to cool down. Keep children at a safe distance.

Removal

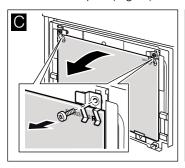
- 1. Open the oven door.
- 2. Undo the two screws on the door using a TORX screwdriver (TORX 20). Hold the door panel firmly while doing this (Fig. A).

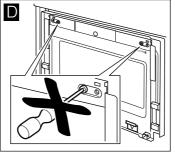
Close the door slowly and pull out the panel upwards by the door handle. (Fig. B)





- 4. Hold the intermediate panel firmly and unscrew the retaining clips on the door. Slide the panel upwards and out. (Fig. C).
- Do NOT unscrew the left and right-hand screws from the sheet metal part (Fig. D).





Note: Clean the glass panels with glass cleaner and a soft cloth.

A Risk of injury!

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

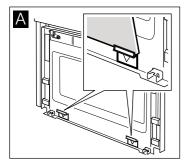
Refitting

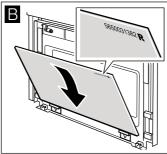
1. Grip the upper section of the intermediate panel with both hands and insert it into the guide at the bottom. (Fig. A).

Caution

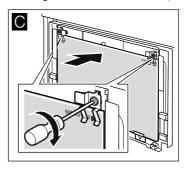
Make sure that the panel is aligned evenly at the bottom.

2. The lettering must be positioned in the top right corner, so that it can be easily read. (Fig. B).

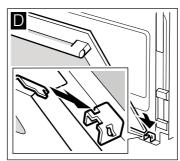


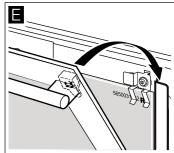


3. Tighten the retaining clips on the right and left of the panel using a TORX screwdriver (TORX 20). (Fig. C)



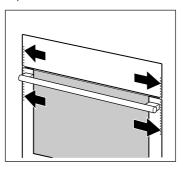
- 4. Insert the door panel into the guide with both hands. (Fig. D).
- **5.** Push the door panel downwards, lift it slightly and hook it in at the top (Fig. E).



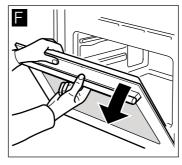


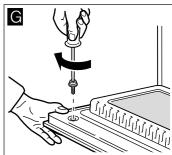
Caution!

Make sure that the door panel is sitting flush with the control panel.



- **6.** Fully open the door, while holding the panels firmly with one hand (Fig. F).
- Push the door downwards again and tighten the screws hand-tight using a TORX screwdriver (TORX 20) and close the door. (Fig. G).





Caution!

The oven may only be used again when the panels are correctly installed.

Malfunction table

Malfunctions often have simple explanations. Please refer to the malfunction table before calling the after-sales service.

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

A Risk of electric shock!

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

Malfunction table

Problem	Possible cause	Remedy/information
The appliance does not work.	Defective fuse	Look in the fuse box and check that the circuit breaker is in working order.
	Plug not plugged in	Plug it in.
	Power cut	Check whether the kitchen light works.
"Set clock" appears in the status bar. The time displayed is not the current time. "Select language" appears in the settings area on the right.	Power cut	Turn the rotary selector to set the correct time then press the \bigcirc button. The language set remains unchanged following a power cut.
The oven door cannot be opened. "Set clock" appears in the status bar. The time displayed is not the current time. "Select language" appears in the settings area on the right. The for symbol is displayed.	Power cut during self-cleaning operation	Turn the rotary selector to set the correct time then press the button. The language set remains unchanged following a power cut. Wait until the cooking compartment has cooled down. The symbol goes out. You can open the oven door again.
The oven does not heat up. "Demo" is displayed in the status bar.	The oven is in demo mode	Switch off the circuit breaker in the fuse box and then switch back on after approx. 20 seconds. Within the next 2 minutes, press and hold the —O button for four seconds until "Demo" disappears from the status bar.
The oven does not heat up or the type of heating selected cannot be set.	Type of heating not recognised.	Set once again.
"Automatic switch-off" appears in the status bar.	Automatic switch-off has been activated. The oven switches off.	Press any button. The text disappears. You can make settings again.
The microwave does not switch on.	Door not fully closed.	Check whether food remains or foreign material is trapped in the door. Make sure that the sealing surfaces are clean. Check whether the door seal is twisted.
	The microwave was not started.	Press the start button.
The appliance does not heat up to the temperature which has been set.	The stop button was not pressed.	Press the stop button.
Microwave operation has been cancelled for no apparent reason.	The microwave has a fault.	If this fault occurs repeatedly, please call the after-sales service. Oven operation without microwave is possible.
With microwave operation, the	The microwave power setting is too low.	Select a higher power setting.
food takes longer to heat up than before.	A larger amount than usual has been placed in the appliance.	Double the amount = almost double the time
	The food was colder than usual.	Stir or turn the food during cooking

Error messages with E

If an error message with E is shown in the display, press the \bigcirc button. Then reset the clock. This cancels the error message. If the error is shown again, call the after-sales service. With error message E106, you can still operate the microwave.

If error message E011 is displayed, a button may have become stuck. Press each button individually and check that they are all clean. If the error message remains, please contact the aftersales service.

Replacing the oven light bulb

It is possible to replace the oven light. Heat-resistant 12 V, 20 W halogen bulbs can be obtained from After-sales Service or a specialist retailer.

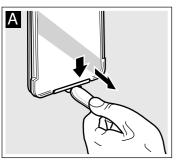
Risk of electric shock!

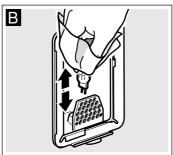
Never replace the oven light when the appliance is switched on. Pull out the mains plug or switch off the appliance at the circuit breaker in the fuse box.

Note: Always remove the new halogen bulb from the packaging using a dry cloth. This increases the service life of the bulb.

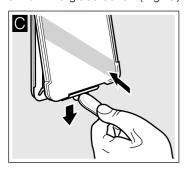
Method

- 1. Switch off the circuit breaker in the fuse box.
- 2. Place a tea towel in the cold oven to prevent damage.
- 3. Remove the glass cover. To do so, prise open the glass cover at the bottom by hand. Should you experience difficulties removing the glass cover, use a spoon to help. (Fig. A)
- Remove the bulb and replace with a bulb of the same type.
 (Fig. B)





5. Refit the glass cover. (Fig. C)



Remove the tea towel. Switch the circuit breaker in the fuse box back on or plug in the mains plug.

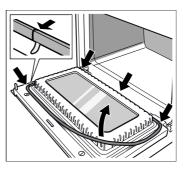
Replacing the door seal

If the door seal is defective, it must be replaced. Replacement seals for your appliance can be obtained from the after-sales service. Please supply your appliance's E number and FD number.

A Risk of serious damage to health.!

Never use the appliance if the door seal is damaged. Microwave energy may escape. Do not use the appliance again until it has been repaired.

- 1. Open the oven door.
- 2. Remove the old door seal.
- **3.** There are 5 hooks attached to the door seal. Use these hooks to attach the new seal to the oven door.



Note: The presence of the join at the bottom of the door seal in the centre is technically required.

After-sales service

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

E number and FD number

When calling us, please give the product number (E no.) and the production number (FD no.) so that we can provide you with the correct advice. The rating plate bearing these numbers can be found in the oven. You can make a note of the number of your appliance and the telephone number of the after-sales service in the space below to save time should it be required.

E no. FD no.

After-sales service ®

Please note that there will be a fee for a visit by a service technician in the event of a malfunction, even during the warranty period.

Please find the contact data of all countries in the enclosed customer service list.

To book an engineer visit and product advice

GB 0844 8928999

Calls from a BT landline will be charged at up to 3 pence per minute. A call set-up fee of up to 6 pence may apply.

IE 01450 2655

0.03 € per minute at peak. Off peak 0.0088 € per minute.

Rely on the professionalism of the manufacturer. You can therefore be sure that the repair is carried out by trained service technicians who carry original spare parts for your appliances.

This appliance corresponds to 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 states that the appliance is suitable for private households.

Energy and environment tips

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

Saving energy

Only preheat the oven if this is specified in the recipe or in the operating instruction tables.

Use dark, black lacquered or enamelled baking tins. They absorb the heat particularly well.

Open the appliance door as little as possible during cooking, baking or roasting.

It is best to bake several cakes one after the other. The cooking compartment is still warm. This may reduce the baking time for the second cake.

For longer cooking times, you can switch the oven off 10 minutes before the end of the cooking time and use the residual heat to finish cooking.

Environmentally-friendly disposal

Dispose of packaging in an environmentally-friendly manner.



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

Automatic programmes

The automatic programmes enable you to prepare food very easily. You select the programme and enter the weight of your food. The automatic programme makes the optimum setting.

Ovenware

The automatic programmes are only intended for roasting in ovenware with a lid. For all programmes, use deep ovenware with lid. Place the ovenware on the wire rack at level 1.

Suitable cookware

Heat-resistant (up to 300 °C) glass or glass ceramic ovenware, for example, is suitable.

Unsuitable cookware

Cookware made of unglazed clay and plastic cookware or cookware with plastic handles is not suitable.

Metal cookware is not suitable

The microwave is used for some programmes. Metal does not allow microwaves to pass through. The food will not brown as much and the meat will not be as well cooked.

Size of the ovenware

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

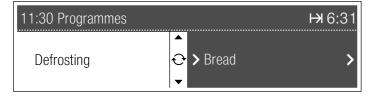
The distance between the meat and the lid must be at least 3 cm. The meat may expand during the roasting process.

Selecting a programme

Example in diagram: selecting a programme for 1 kg fresh chicken portions and making settings.

1. Press the P button.

The first programme group and first programme appear.



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



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



4. Press the > button.

A suggested weight appears for the programme selected.

5. Set the weight using the rotary selector.

The programme length is displayed in the status bar. Pressing the > button once more, takes you to "Adjust individually". You can influence the result of the programme. See Adjust individually below.



6. Press the stop button.

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

The programme has ended

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

Cancelling the programme

Press and hold the $^{\rm start}_{\rm start}$ button until "Select function" appears on the status line. You can now change the settings.

Calling up information

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

Setting a later end time

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

Adjusting individually

If the cooking result of a programme does not meet your expectations, you can change it the next time.

Make the settings as described in steps 1 to 5.

Press the > button and move the illuminated field using the rotary selector.

- ----+

To the left = cooking result less well done. To the right = cooking result more well done. Start with the start button. The cooking time changes.

Defrosting and cooking with the automatic programmes

Notes

- Take the food out of its packaging and weigh it. If it is not possible to enter the exact weight, you should round it up or down.
- Always use microwaveable ovenware, e.g. made of glass, ceramic or the universal pan. Observe the accessories tips in the programme table.
- Place the food in the cold cooking compartment.
- A table of suitable types of food with appropriate weight ranges and the accessories required can be found in the section after the tips.

- It is not possible to set a weight outside the weight range.
- With many dishes, a signal sounds after a certain time. Turn or stir the food.

Defrost

- If possible, freeze and store food flat and in portions at -18 °C.
- Put the frozen food on shallow tableware, e.g. a glass or porcelain plate.
 - Place bread rolls directly on the wire rack.
- Cover thin and protruding parts with small pieces of aluminium foil. This prevents these parts from cooking prematurely. Ensure that the aluminium foil does not touch the walls of the cooking compartment.
- After defrosting, allow the food to defrost for a further 10 to 90 minutes so that it acquires an even temperature.
- Liquid will be produced when defrosting meat, poultry or fish. Drain off this liquid when you turn the food. Under no circumstances should it be used for other purposes or be allowed to come into contact with other foods.
- Place beef, lamb and pork on the ovenware fatty-side down first.
- Bread should only be defrosted in the required amounts, as it quickly becomes stale.
- After turning, remove any minced meat that has already defrosted.
- Whole poultry should be placed in the ovenware breast-side down and poultry portions skin-side down. Cover legs and wings with small pieces of aluminium foil.
- For whole fish, cover the tail with aluminium foil, for fish fillets cover the edges and for fish steaks cover the protruding ends.

Programme group Programme	Suitable food	Weight range in kg	Ovenware/accessories, shelf height
Defrost			
Wheat bread		0.10 - 0.60	Shallow ovenware without lid, wire rack, level 1
Wholemeal bread***		0.20 - 1.50	Shallow ovenware without lid, wire rack, level 1
Bread rolls		0.05 - 0.45	Wire rack, level 1
Cakes, dry*	Sponge cake without glaze or icing, plaited yeast cake	0.20 - 1.50	Shallow ovenware without lid, wire rack, level 1
Cake, moist	Sponge cake with fruit without icing, glaze or gelatine, with no crème pâtissière or cream	0.20 - 1.20	Shallow ovenware without lid, wire rack, level 1
Minced meat*	Minced beef, lamb, or pork	0.20 - 1.00	Shallow ovenware without lid, wire rack, level 1
Beef**	Joint of beef, joint of veal, steak	0.20 - 2.00	Shallow ovenware without lid, wire rack, level 1
Pork**	Boned pork neck joint, rolled roasting joint, schnitzel, goulash	0.20 - 2.00	Shallow ovenware without lid, wire rack, level 1
Lamb**	Leg of lamb, lamb shoulder, rolled roasting joint of lamb	0.20 - 2.00	Shallow ovenware without lid, wire rack, level 1
Whole poultry**	Chicken, duck	0.70 - 2.00	Shallow ovenware without lid, wire rack, level 1
Poultry portions**	Chicken thigh, half chicken, leg of goose, goose breast, duck breast	0.20 - 1.20	Shallow ovenware without lid, wire rack, level 1
Whole fish**	Trout, haddock, cod	0.20 - 1.20	Shallow ovenware without lid, wire rack, level 1
Fish fillet**	Fillet of pike, cod, salmon, rosefish, pollock, pike-perch	0.20 - 1.00	Shallow ovenware without lid, wire rack, level 1
Fish steak**	Cod, pike, haddock, salmon steak	0.20 - 1.00	Shallow ovenware without lid, wire rack, level 1

^{*} Signal to turn after the cooking time is approximately halfway through.

^{**} Signal to turn after $\frac{1}{3}$ and $\frac{2}{3}$ of the cooking time has elapsed.

^{***}Signal to turn after 3/3 of the cooking time has elapsed.

Cooking

Vegetables

Notes

- Fresh vegetables: cut into pieces of equal size. Add 2 tablespoons of water for every 100 g of vegetables.
- Frozen vegetables: this programme is only suitable for blanched, not pre-cooked vegetables. It is not suitable for

frozen vegetables in cream sauce. Add 1 to 2 tablespoons of water per 100 g. Do not add water to spinach or red cabbage.

After the programme has ended, leave the vegetables to stand for approx. a further 5 minutes.

Programme group Programme	Suitable food	Weight range in kg	Ovenware/accessories, shelf height
Vegetables			
Cook fresh vegetables*	Cauliflower, broccoli, carrots, kohlrabi, leeks, peppers, courgettes	0.20 - 1.00	Ovenware with lid, wire rack, level 1
Cook frozen vegetables*	Cauliflower, broccoli, carrots, kohlrabi, red cabbage, spinach	0.20 - 1.00	Ovenware with lid, wire rack, level 1

^{*} Signal to stir halfway through the cooking time.

Potatoes

Notes

- Boiled potatoes: cut into pieces of equal size. Add 2 tablespoons of water per 100 g of potatoes, and salt to taste.
- Unpeeled boiled potatoes: use potatoes of the same size. Wash the potatoes and prick the skin several times. Place them in ovenware while still wet. Do not add water.
- After the programme has ended, leave the potatoes to stand for approx. a further 5 minutes. Strain away the remaining water beforehand.
- For potato gratin, layer the potatoes in shallow ovenware 3 to 4 cm deep.
- After the programme has ended, leave the bake to stand in the appliance for an additional 5 to 10 minutes.
- Chips, croquettes and röstis must be suitable for preparation in the oven.

Programme group Programme	Suitable food	Weight range in kg	Ovenware/accessories, shelf height
Potatoes			
Boiled potatoes*	Waxy potatoes, quite waxy potatoes, floury potatoes	0.20 - 1.00	Ovenware with lid, wire rack, level 1
Unpeeled boiled potatoes*	Waxy potatoes, quite waxy potatoes, floury potatoes	0.20 - 1.00	Ovenware with lid, wire rack, level 1
Potato gratin, fresh		0.50 - 3.00	Shallow ovenware without lid, wire rack, level 2
Chips, frozen**		0.20 - 0.60	Universal pan, level 2
Croquettes, frozen**		0.20 - 0.70	Universal pan, level 2
Röstis, frozen**		0.20 - 0.80	Universal pan, level 2

^{*} Signal to stir halfway through the cooking time.

Cereal products

Notes

- Cereal products foam a lot during cooking. Therefore, use a deep dish with a lid for all cereal products. Enter the weight of the uncooked cereal product (without liquid).
- Rice:
 - Do not use boil-in-the-bag rice. Add two to two and a half times the amount of liquid to the rice.
- Polenta:

For polenta, add two to three times the amount of water depending on the degree of grinding.

■ Couscous:

Add two times the amount of liquid.

- Millet:
 - Add two to two and a half times the amount of liquid.
- After the programme has ended, leave the cereal to stand for approx. a further 5 to 10 minutes.

Programme group Programme	Weight range in kg	Ovenware/accessories, shelf height
Cereal products		
Long grain rice*	0.10 - 0.50	Deep ovenware with lid, wire rack, level 1
Basmati rice*	0.10 - 0.50	Deep ovenware with lid, wire rack, level 1

^{*} Signal to stir after approx. 2 - 14 minutes depending on weight.

^{**} Signal to turn after 3/3 of the cooking time has elapsed.

^{**} Signal to stir after 1-2 minutes.

^{***} Signal to stir halfway through the cooking time.

Programme group Programme	Weight range in kg	Ovenware/accessories, shelf height
Brown rice*	0.10 - 0.50	Deep ovenware with lid, wire rack, level 1
Polenta***	0.10 - 0.50	Deep ovenware with lid, wire rack,level 1
Couscous**	0.10 - 0.50	Deep ovenware with lid, wire rack,level 1
Millet*	0.10 - 0.50	Deep ovenware with lid, wire rack, level 1

^{*} Signal to stir after approx. 2 - 14 minutes depending on weight.

Bake

Notes

- Place the meal in microwaveable ovenware on the wire rack.
- Layer sweet and savoury bakes in shallow ovenware approx. 5 cm deep.
- For potato gratin, layer the potatoes in shallow ovenware 3 to 4 cm deep.
- After the programme has ended, leave the potato gratin to stand in the appliance for an additional 5 to 10 minutes.

Programme group Programme	Weight range in kg Ovenware/accessories, shelf height	
Bake		
Lasagne bolognese, frozen	0.40 - 1.00	Ovenware without lid, wire rack, level 1
Cannelloni, frozen	0.40 - 1.00	Ovenware without lid, wire rack, level 1
Macaroni bake, frozen	0.40 - 1.00	Ovenware without lid, wire rack, level 1
Bake, savoury, cooked ingredients	0.40 - 3.00	Shallow ovenware without lid, wire rack, level 2
Bake, sweet	0.50 - 1.80	Shallow ovenware without lid, wire rack, level 1
Potato gratin, fresh	0.50 - 3.00	Shallow ovenware without lid, wire rack, level 2

Frozen products

Notes

- Use prebaked, frozen pizza and pizza baguettes.
- Chips, croquettes and röstis must be suitable for preparation in the oven.
- Spring rolls and mini spring rolls must be suitable for preparation in the oven.
- Make sure that frozen food is placed in a single layer.

Programme group Programme	Weight range in kg	Ovenware/accessories, shelf height	
Pizza, thin base	0.30 - 0.50	Universal pan, level 1	
Pizza, deep-pan	0.40 - 0.60	Universal pan, level 1	
Mini pizza	0.10 - 0.60	Universal pan, level 1	
Pizza baguettes, prebaked	0.10 - 0.75	Universal pan, level 1	
Chips*	0.20 - 0.60	Universal pan, level 2	
Croquettes*	0.20 - 0.70	Universal pan, level 2	
Röstis*	0.20 - 0.80	Universal pan, level 2	
Lasagne bolognese	0.40 - 1.00	Ovenware without lid wire rack, level 1	
Cannelloni	0.40 - 1.00	Ovenware without lid wire rack, level 1	
Macaroni bake	0.40 - 1.00	Ovenware without lid wire rack, level 1	
Spring rolls**	0.10 - 1.00	Universal pan, level 2	
Mini spring rolls**	0.10 - 0.60	Universal pan, level 2	
Fish fingers*	0.20 - 0.90	Universal pan, level 2	
Breaded squid rings*	0.20 - 0.50	Universal pan, level 2	

^{*} Signal to turn after $\frac{2}{3}$ of the cooking time has elapsed.

Poultry

- Place chicken or poulard in the ovenware breast-side down.
- Place chicken portions in the ovenware skin-side up.
- Cook turkey breast without the skin. Add 100 to 150 ml of liquid to the turkey breast. Add another 50 to 100 ml of liquid after turning if necessary.
- After the programme has ended, leave the turkey breast to stand for a further 10 minutes.

^{**} Signal to stir after 1-2 minutes.

^{***} Signal to stir halfway through the cooking time.

^{**} Signal to turn after the cooking time is halfway through.

Programme group Programme	Suitable food	Weight range in kg	Ovenware/accessories, shelf height
Poultry			
Chicken, fresh*	Whole chicken	0.80 - 1.80	Deep ovenware with lid, wire rack, level 1
Chicken portions, fresh	Chicken thigh, half chicken	0.40 - 1.20	Deep ovenware with lid, wire rack, level 1
Poulard, fresh*		1.50 - 3.00	Deep ovenware with lid, wire rack, level 1
Turkey breast, fresh**	Skinless turkey breast	0.80 - 2.00	Deep ovenware with lid, wire rack, level 1

^{*} Signal to turn whole chicken after 3/3 of the cooking time has elapsed.

Meat

Notes

- Cook sirloin fatty-side down first.
- Joint of beef, joint of veal, knuckle of veal, leg of lamb and joint of pork:

The joint should cover two thirds of the ovenware base. Add

50 to 100 ml of liquid to the roast. Add another 50 to 100 ml of liquid after turning if necessary.

- Add 50 to 100 ml of liquid to the meat loaf.
- After the programme has ended, leave the roast to stand for another 10 minutes.

Programme group Suitable food Programme		Weight range in kg	Ovenware/accessories, shelf height	
Beef				
Pot roast, fresh**		0.80 - 2.00	Deep ovenware with lid, wire rack, level 1	
Sirloin, medium*	Thick piece of sirloin, 5 - 6 cm	0.80 - 2.00	Ovenware without lid, wire rack, level 1	
Sirloin, rare*	Thick piece of sirloin, 5 - 6 cm	0.80 - 2.00	Ovenware without lid, wire rack, level 1	
Meat loaf	approx. 8 cm deep	0.80 - 1.50	Ovenware with lid, wire rack, level 1	
Roulades		0.50 - 3.00	Deep ovenware with lid, wire rack, level 1	
Veal				
Joint, fresh*	Rump, flank	0.80 - 2.00	Ovenware with lid, wire rack, level 1	
Knuckle on the bone, fresh		0.80 - 3.00	Ovenware with lid, wire rack, level 1	
Osso buco		0.80 - 3.00	Ovenware with lid, wire rack, level 1	
Pork				
Pork neck joint, fresh, boned***		0.80 - 2.00	Ovenware with lid, wire rack, level 1	
Neck joint, fresh, on the bone*		0.80 - 2.50	Ovenware with lid, wire rack, level 1	
Joint with crust, fresh		0.80 - 2.00	Ovenware with lid, wire rack, level 1	
Meat loaf approx. 8 cm deep		0.80 - 1.50	Ovenware with lid, wire rack, level 1	
Rolled roasting joint, fresh*		1.00 - 3.00	Ovenware with lid, wire rack, level 1	
Lamb				
Leg, fresh, boned, medium*		0.80 - 2.00	Ovenware with lid, wire rack, level 1	
Leg, fresh, on the bone, well-done*		0.80 - 2.00	Ovenware with lid, wire rack, level 1	
Meat loaf	approx. 8 cm deep	0.80 - 1.50	Ovenware with lid, wire rack, level 1	
Game				
Joint of venison, fresh*		0.50 - 3.00	Deep ovenware with lid, wire rack, level 1	
Leg of roe venison, boned, fresh***	:	0.50 - 2.50	Deep ovenware with lid, wire rack,level 1	
Haunch of hare, on the bone, fresh***		0.50 - 1.50	Deep ovenware with lid, wire rack,level 1	
Wild boar joint, fresh***		0.50 - 2.50	Deep ovenware with lid, wire rack, level 1	
Rabbit, fresh		0.50 - 2.00	Deep ovenware with lid, wire rack, level 1	

^{*} Signal to turn after the cooking time is halfway through

Fish

Notes

■ Whole fish, fresh:

Add 1 to 3 tablespoons of water or lemon juice.

Fish fillet, fresh

Add 1 to 3 tablespoons of water or lemon juice.

^{**} Signal to turn after the cooking time is halfway through.

^{**} Signal to turn after $\frac{1}{3}$ and $\frac{2}{3}$ of the cooking time has elapsed.

^{***}Signal to turn after 3/3 of the cooking time has elapsed.

Breaded squid rings, frozen: They must be suitable for cooking in the oven.

Programme group Programme	Weight range in kg	Ovenware/accessories, shelf height	
Braise whole fresh fish	0.30 - 1.10	Ovenware with lid, wire rack, level 1	
Steam fresh fish fillet	0.20 - 1.00	Ovenware with lid, wire rack, level 1	
Fish fingers*	0.20 - 0.90	Universal pan, level 2	
Squid rings, frozen*	0.20 - 0.50	Universal pan, level 2	

^{*} Signal to turn after 3/3 of the cooking time has elapsed.

Meat loaf and stew

Note: Add 50 to 100 ml of liquid to the meat loaf.

Programme group Suitable food Programme		Weight range in kg	Ovenware/accessories, shelf height		
Meat loaf					
Made from fresh beef approx. 8 cm deep		0.80 - 1.50	Ovenware with lid, wire rack, level 1		
Made from fresh pork approx. 8 cm deep		0.80 - 1.50	Ovenware with lid, wire rack, level 1		
Made from fresh, mixed meat approx. 8 cm deep		0.80 - 1.50	Ovenware with lid, wire rack, level 1		
Made from fresh lamb approx. 8 cm deep		0.80 - 1.50	Ovenware with lid, wire rack, level 1		
Stew*					
Goulash		0.30 - 2.00	Deep ovenware with lid, wire rack,level 1		
Roulades		0.50 - 3.00	Deep ovenware with lid, wire rack, level 1		

^{*} Set the weight of the meat

Tested for you in our cooking studio

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

Notes

- The values in the table always apply to food placed in the cooking compartment when it is cold and empty. Only preheat the appliance if the table specifies that you should do so. Before using the appliance, remove all accessories from the cooking compartment that you will not be using.
- Do not line the accessories with greaseproof paper until after they have been preheated.
- The times specified in the tables are only guidelines. They will depend on the quality and composition of the food.
- Use the accessories provided. Additional accessories may be obtained as optional accessories from specialist retailers or from the after-sales service.
- Always use an oven cloth or oven gloves when taking hot accessories or cookware out of the cooking compartment.
- When using the microwave solo, i.e. on its own without any type of heating, always use the wire rack at level 1.

Defrosting, heating up and cooking with the microwave

The following tables provide you with numerous options and settings for the microwave.

The times specified in the tables are only guidelines. They may vary according to the ovenware used, the quality, temperature and consistency of the food.

Time ranges are often specified in the tables. Set the shortest time first and then extend the time if necessary.

It may be that you have different quantities from those specified in the tables. A rule of thumb can be applied:

Double the amount - almost twice the cooking time,

Half the amount - half the cooking time.

Insert the wire rack at level 1. Place the ovenware in the centre. The food will then absorb the microwaves from all sides.

Defrosting

- Place the frozen food in an open container on the wire rack.
- Delicate parts such as the legs and wings of chicken or fatty outer layers of roasts can be covered with small pieces of aluminium foil. The foil must not touch the cooking compartment walls. You can remove the foil half way through the defrosting time.
- Turn or stir the food once or twice during the defrosting time. Large pieces of food should be turned several times. When turning, remove any liquid that has resulted from defrosting.
- Leave defrosted items to stand at room temperature for a further 10 to 60 minutes so that the temperature can stabilise. The giblets can be removed from poultry at this point.

Defrost	st Weight Microwave power setti cooking time in minute		Notes
Whole pieces of beef, veal or	800 g	180 W, 15 mins + 90 W, 10-15 mins	Turn several times
pork (on the bone or boned)	1 kg	180 W, 15 mins + 90 W, 20-30 mins	
	1.5 kg	180 W, 25 mins + 90 W, 25-35 mins	
Meat in pieces or slices of beef,	200 g	180 W, 5 mins + 90 W, 4-6 mins	Separate any defrosted parts when
veal or pork	500 g	180 W, 8 mins + 90 W, 5-10 mins	turning turning
	800 g	180 W, 10 mins + 90 W, 10-15 mins	
Minced meat, mixed	200 g	90 W, 8-15 mins	Turn several times, remove any
	500 g	180 W, 5 mins + 90 W, 10-15 mins	defrosted meat
	800 g	180 W, 10 mins + 90 W, 15-20 mins	
	1 kg	180 W, 10 mins + 90 W, 20-25 mins	
Poultry or poultry portions	600 g	180 W, 5 mins + 90 W, 13-18 mins	Turn during cooking.
	1.2 kg	180 W, 10 mins + 90 W, 10-15 mins	
Duck	2 kg	180 W, 10 mins + 90 W, 30-40 mins	Turn several times
Goose	4.5 kg	180 W, 20 mins + 90 W, 60-80 mins	Turn every 20 minutes, remove liquid that escapes during defrosting
Fish fillet, fish steak or slices	400 g	180 W, 5 mins + 90 W, 10-15 mins	Separate any defrosted parts.
Whole fish	300 g	180 W, 3 mins + 90 W, 10-15 mins	Turn during cooking.
	600 g	180 W, 8 mins + 90 W, 10-15 mins	
Vegetables, e.g. peas	300 g	180 W, 5-15 mins	Stir carefully during defrosting.
	600 g	180 W, 10 mins + 90 W, 8-13 mins	
Fruit, e.g. raspberries	300 g	180 W, 5-10 mins	Stir carefully during defrosting and sep-
	500 g	180 W, 8 mins + 90 W, 5-10 mins	arate any defrosted parts.
Butter, defrosting	125 g	90 W, 7-9 mins	Remove all packaging.
	250 g	180 W, 2 mins + 90 W, 3-5 mins	_
Loaf of bread	500 g	180 W, 3 mins + 90 W, 10-15 mins	Turn during cooking.
	1 kg	180 W, 3 mins + 90 W, 15-25 mins	
Cakes, dry, e.g. sponge cake	500 g	90 W, 10-15 mins	Only for cakes without icing, cream or
	750 g	180 W, 2 mins + 90 W, 10-15 mins	crème pâtissière, separate the pieces of cake.
Cakes, moist, e.g. fruit flan,	500 g	180 W, 5 mins + 90 W, 15-20 mins	Only for cakes without icing, cream or
cheesecake	750 g	180 W, 10 mins + 90 W, 15-20 mins	crème pâtissière

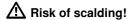
Defrosting, heating up or cooking frozen food

- Take ready meals out of the packaging. They will heat up more quickly and evenly in microwaveable ovenware. The different components of the meal may not require the same amount of time to heat up .
- Food which lies flat will cook more quickly than food which is piled high. You should therefore distribute the food so that it is as flat as possible in the ovenware. Different foodstuffs should not be placed in layers on top of one another.
- Always cover the food. If you do not have a suitable cover for your ovenware, use a plate or special microwave foil.
- Stir or turn the food 2 or 3 times during cooking.
- After heating, allow the food to stand for a further 2 to 5 minutes so that it can achieve an even temperature.
- Always use an oven cloth or oven gloves when removing plates from the oven.
- This will help the food retain its own distinct taste, so it will require less seasoning.

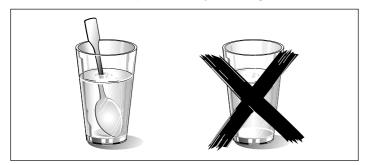
Defrosting, heating up or cooking frozen food	Weight Microwave power setting in watts, cooking time in minutes		Notes	
Menu, plated meal, ready meal	300-400 g	600 W, 11-15 mins	Take meal out of packaging; cover food before heating	
Soup	400-500 g	600 W, 8-13 mins	Ovenware with lid	
Stew	500 g	600 W, 10-15 mins	Ovenware with lid	
	1 kg	600 W, 20-25 mins	_	
Slices or pieces of meat in sauce,	500 g	600 W, 12-17 mins	Ovenware with lid	
e.g. goulash	1 kg	600 W, 25-30 mins	_	
Fish, e.g. fillets	400 g	600 W, 10-15 mins	Covered	
	800 g	600 W, 18-23 mins	_	

Defrosting, heating up or cooking frozen food	watts, cooking time in minutes		Notes	
Side dishes, e.g. rice, pasta			Ovenware with lid; add liquid	
	500 g	600 W, 7-10 mins	_	
Vegetables, e.g. peas, broccoli, car-	300 g	600 W, 8-12 mins	Ovenware with lid; add 1 tbsp of water	
rots	600 g	600 W, 13-18 mins	_	
Creamed spinach	450 a	600 W. 11-16 mins	Cook without additional water	

Heating food



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 moves a little, the hot liquid can suddenly boil over and spatter. When heating liquids, always place a spoon in the container. This will prevent delayed boiling.



Caution!

Metal - e.g. a spoon in a glass - must be kept at least 2 cm from the oven walls and the inside of the door. Sparks could irreparably damage the glass on the inside of the door.

Notes

- Take ready meals out of the packaging. They will heat up more quickly and evenly in microwaveable ovenware. The different components of the meal may not require the same amount of time to heat up .
- Always cover the food. If you do not have a suitable cover for your container, use a plate or special microwave foil.
- Stir or turn the food several times during the heating time. Check the temperature.
- After heating, allow the food to stand for a further 2 to 5 minutes so that it can achieve an even temperature.
- Always use an oven cloth or oven gloves when removing plates from the oven.

Heating food	Weight	Microwave power setting in watts, cooking time in minutes	Notes		
Menu, plated meal, ready meal	350-500 g	600 W, 4-8 mins	Take meal out of packaging, cover food before heating		
Drinks	150 ml	1000 W, 1-3 mins	Caution!		
	300 ml	1000 W, 3-4 mins	Place a spoon in the glass. Do not over-		
	500 ml	1000 W, 4-5 mins	 heat alcoholic drinks. Check during heat- ing 		
Baby food, e.g. baby bottle	50 ml	360 W, ½-1 min	Place baby bottles on the cooking com-		
	100 ml	360 W, 1-1½ mins	partment floor without the teat or lid. Shake or stir well after heating. You must		
	200 ml	360 W, 1-2 mins	check the temperature		
Soup 1 cup	175 g	1000 W, 1½-2 mins	-		
Soup 2 cups	175 g each	1000 W, 2-4 mins	_		
Soup 4 cups	175 g each	1000 W, 4-6 mins	_		
Slices or pieces of meat in sauce, e.g. goulash	500 g	600 W, 7-10 mins	Covered		
Stew	400 g	600 W, 5-7 mins	Ovenware with lid		
	800 g	600 W, 7-10 mins	_		
Vegetables	150 g	600 W, 2-3 mins	Add a little liquid		
	300 g	600 W, 3-5 mins	_		

Cooking food

- Food which lies flat will cook more quickly than food which is piled high. You should therefore distribute the food so that it is as flat as possible in the ovenware. Different foodstuffs should not be placed in layers on top of one another.
- Cook the food in ovenware with a lid. If you do not have a suitable lid for your ovenware, use a plate or special microwave foil.
- This will help the food retain its own distinct taste, so it will require less seasoning.
- After cooking, allow the food to stand for a further 2 to 5 minutes so that it can achieve an even temperature.
- Always use an oven cloth or oven gloves when removing plates from the oven.

Cooking food	Weight	Microwave power in watts, Cooking time in minutes	Notes
Whole chicken, fresh, no	1.5 kg	600 W, 25-30 mins	Turn halfway through the cooking time

Cooking food Weight		Microwave power in watts, Cooking time in minutes	Notes		
Fish fillet, fresh	400 g	600 W, 8-13 mins	-		
Fresh vegetables	250 g	600 W, 6-10 mins	Cut into equal-sized pieces; add 1 to 2 tbsp		
	500 g	600 W, 10-15 mins	water per 100 g; stir during cooking		
Potatoes	250 g	600 W, 8-11 mins	Cut into equal-sized pieces; add 1 to 2 tbsp		
	500 g	600 W, 12-15 mins	water per 100 g; stir during cooking		
	750 g	600 W, 15-22 mins			
Rice	125 g	600 W, 4-6 mins+ 180 W, 12-15 mins	Add double the quantity of liquid and use		
	250 g	600 W, 7-9 mins+ 180 W, 15-20 mins	deep ovenware with a lid		
Sweet foods, e.g. blanc- mange (instant)	500 ml	600 W, 5-8 mins	Stir 2 to 3 times with an egg whisk while heating		
Fruit, compote	500 g	600 W, 9-12 mins	-		

Popcorn for the microwave

Notes

- Use heat-resistant, flat glass ovenware, e.g. the lid of an ovenproof dish, a glass plate or a glass tray (Pyrex)
- Always place the ovenware on the wire rack at level 1.
- Do not use porcelain or extremely curved plates.
- Make the settings as described in the table. You can adjust the timings according to product and amount.

So that the popcorn doesn't burn, briefly take the popcorn bag out of the oven after 1 minute and 30 seconds and shake it. Take care as the bag will be hot!

A Risk of scalding!

- Open the popcorn bag carefully as hot steam may be released.
- Never set the microwave to full power.

	Weight	Accessories	Level	Microwave power in watts, Cooking time in minutes
Popcorn for the microwave	1 bag, 100 g	Ovenware, wire rack	1	600 W, 4 mins

Microwave tips

You cannot find any information about the settings for the quantity of food you have prepared.	Increase or reduce the cooking times using the following rule of thumb:
	Double the amount = almost double the cooking time
	Half the amount = half the cooking time
The food has become too dry.	Next time, set a shorter cooking time or select a lower microwave power setting. Cover the food and add more liquid.
When the time has elapsed, the food is not defrosted, hot or cooked.	Set a longer time. Large quantities and food which is piled high require longer times.
When the time has elapsed, the food is overheated at the edge but not done in the middle.	Stir it during the cooking time and next time, select a lower microwave power setting and a longer cooking time.
After defrosting, the poultry or meat is defrosted on the outside but not defrosted in the middle.	Next time, select a lower microwave power setting. If you are defrosting a large quantity, turn it several times.

Cakes and pastries

About the tables

Notes

- The times given apply to food placed in a cold oven.
- The temperature and baking time depend on the consistency and amount of the mixture. This is why temperature ranges are given in the tables. Begin with the lower temperature and, if necessary, use a higher setting the next time, since a lower temperature results in more even browning.
- Additional information can be found in the Baking tips section following the tables.
- Always place the cake tin in the centre of the wire rack.

Baking tins

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

- M Hot air
- ☐ Top/bottom heating
- ☐ Intensive heat

Cakes in tins	Accessories	Level	Type of heating	Temperature °C	Microwave power in watts	Cooking time in minutes
Sponge cake, simple	Ring tin/round tin	1	&	160-180	90 W	30-40
Sponge cake, delicate (e.g. pound cake)	Ring tin/round tin	1		150-170	-	60-80
Sponge flan base	Flan tin	2	愚	160-180	-	25-35

^{*} Allow cake to cool in the oven for approx. 20 minutes.

^{**} Preheat the cooking compartment

Cakes in tins	Accessories	Level	Type of heating	Temperature °C	Microwave power in watts	Cooking time in minutes
Delicate fruit flan, sponge	Springform/ring tin	1	愚	160-180	90 W	30-40
Sponge base, 2 eggs	Flan tin	1		150-160	-	20-25
Sponge flan, 6 eggs**	Dark springform cake tin	1		170-180	-	30-40
Shortcrust pastry base with crust	Dark springform cake tin	1		170-190	-	30-40
Fruit tart/cheesecake with pastry base*	Dark springform cake tin	2	&	160-170	180 W	30-40
Swiss flan	Dark springform cake tin	1		190-200	-	40-50
Ring cake	Ring cake tin	1	恩	160-180	90 W	30-40
Nut cake	Dark springform cake tin	1	&	170-180	90 W	35-45
Pizza, thin base, light topping**	Round pizza tray	1		220-240	-	15-20
Savoury cakes	Dark springform cake tin	1		180-200	-	50-60

^{*} Allow cake to cool in the oven for approx. 20 minutes. ** Preheat the cooking compartment

■ ☐ Top/bottom heating

■ B Hot air

■ [®] 3D hot air

■ ☐ Intensive heat

Cakes on trays	Accessories	Level	Type of heating	Temperature °C	Microwave power in watts	Cooking time in minutes
Sponge with dry topping	Universal pan	2		160-180	-	25-35
Sponge with dry topping	Universal pan + Enamel baking tray*	1 3	®	150-170	-	40-50
Sponge with moist topping (fruit)	Universal pan	1	丛	160-180	90 W	30-40
Yeast dough with dry topping	Universal pan	2		170-190	-	35-45
Yeast dough with dry topping	Universal pan + Enamel baking tray	1 3	®	160-180	-	50-60
Yeast dough with moist topping (fruit)	Universal pan	2		170-190	-	45-55
Yeast dough with moist topping (fruit)	Universal pan + Enamel baking tray*	1 3	®	160-180	-	50-60
Shortcrust pastry with dry topping	Universal pan	2		160-180	-	25-35
Shortcrust pastry with dry topping	Universal pan + Enamel baking tray*	1 3	®	160-180	-	30-40
Shortcrust pastry with moist topping (fruit)	Universal pan	1		160-180	-	50-60
Swiss flan	Universal pan	1		190-200	-	40-50
Swiss roll (preheat)	Universal pan	2		170-190	-	10-20
Plaited loaf with 500 g flour	Universal pan	2		160-180	-	40-50
Stollen with 500 g flour	Universal pan	2		150-170	-	60-70
Stollen with 1 kg flour	Universal pan	2	恳	140-150	-	65-75
Strudel, sweet	Universal pan	1	恳	190-210	180 W	30-40
Pizza	Universal pan	1		210-230	-	25-35
Pizza	Universal pan + Enamel baking tray*	1 3	®	180-200	-	40-50
Tarte flambée, preheat	Universal pan	2		220-240	-	15-20

^{*} Enamel baking trays can be obtained as an optional accessory from specialist retailers.

Small baked items	Accessories	Level	Type of heat- ing	Temperature in °C	Cooking time in minutes
Biscuits	Universal pan	2		150-170	20-30
Biscuits	Universal pan + Enamel baking tray*	1 3	8	140-160	30-40
Macaroons	Universal pan	2		120-140	35-45
Macaroons	Universal pan + Enamel baking tray*	1 3	(A)	110-130	40-50
Meringue	Universal pan	2		80-100	90-110
Muffins	Muffin tray on wire rack	2		160-180	35-45
Muffins	1 muffin tray each on universal pan & Wire rack	1 3	(8)	140-160	50-60
Choux pastry	Universal pan	2		200-220	30-40
Puff pastry	Universal pan	2		170-190	25-35
Puff pastry	Universal pan + Enamel baking tray*	1 3	8	170-190	30-40
Leavened cake	Universal pan	2		200-220	20-30

^{*} Enamel baking trays can be obtained as optional accessories from specialist retailers.

■ ☐ Top/bottom heating

Always preheat the oven.

■ 🕭 Hot air

Bread and rolls	Accessories	Level	Type of heating	Temperature °C	Cooking time in minutes
Yeast bread with 1 kg of flour	Universal pan	2		270 + 170	10 15-25
Sourdough bread with 1.2 kg flour	Universal pan	2		270 + 170	10 40-50
Flatbread	Universal pan	2	B	220-240	15-20
Bread rolls	Universal pan	2		200-220	20-30
Rolls made with sweet yeast dough	Universal pan	2		190-210	15-25

Baking tips

You want to bake according to your own recipe.	Use similar items in the baking tables as a guide.
Use baking tins made of silicone, glass, plastic or ceramic materials.	The baking tin must be heat-resistant up to 250° C. Cakes in these baking tins will be less brown. When using the microwave, the cooking time will be shorter than the time shown in the table.
How to establish whether sponge cake is baked through.	Approximately 10 minutes before the end of the baking time specified in the recipe, poke the cake with a cocktail stick at its highest point. If the cocktail stick comes out clean, the cake is ready.
The cake collapses.	Use less liquid next time or set the oven temperature 10 degrees lower and extend the baking time. Observe the specified mixing times in the recipe.
The cake has risen in the middle but is lower around the edge.	Only grease the base of the springform cake tin. After baking, loosen the cake carefully with a knife.
The cake is too dark.	Select a lower temperature and bake the cake for a little longer.
The cake is too dry.	When it is done, make small holes in the cake using a toothpick. Then drizzle fruit juice or an alcoholic beverage over it. Next time, select a temperature 10 degrees higher and reduce the baking time.
The bread or cake (e.g. cheesecake) looks good, but is soggy on the inside (sticky, streaked with water).	Use slightly less fluid next time and bake for slightly longer at a lower temperature. When baking cakes with a moist topping, bake the base first, cover with almonds or bread crumbs and then add the topping. Please follow the recipe and follow the baking times.
The cake cannot be turned out of the dish when it is turned upside down.	After baking, allow the cake to cool for a further 5 to 10 minutes, then it will be easier to turn out of the tin. If it still sticks, carefully loosen the cake around the edges using a knife. Turn the cake tin upside down again and cover it several times with a cold, wet cloth. Next time, grease the tin well and sprinkle some bread crumbs into it.

You have measured the temperature of the oven using your own meat thermometer and found there is a discrepancy.	The oven temperature is measured by the manufacturer after a specified period of time using a test rack in the centre of the cooking compartment. Ovenware and accessories affect the temperature measurement, so there will always be some discrepancy when you measure the temperature yourself.
Sparks are generated between the tin and the wire rack.	Check that the tin is clean on the outside. Change the position of the tin in the cooking compartment. If this does not help, continue baking but without the microwave. The baking time will then be longer.

Roasting and grilling

About the tables

The temperature and roasting time depend on the type and amount of food being cooked. This is why temperature ranges are given in the tables. Begin with the lower temperature and, if necessary, use a higher setting the next time,

For more information, see the section entitled *Tips for grilling* and roasting which follows the tables.

Ovenware

You may use any heat-resistant ovenware which is suitable for use in a microwave. Metal roasting dishes are not suitable for roasting with microwaves.

The ovenware can become very hot. Use oven gloves to take the ovenware out of the oven.

Place hot glass ovenware on a dry kitchen towel after they have been removed from the oven. The glass could crack if placed on a cold or wet surface.

Tips for roasting

Use a deep roasting dish for roasting meat and poultry.

Check that your ovenware fits in the cooking compartment. It should not be too big.

Meat:

Cover approx. two thirds of the ovenware base with liquid. Add a little more liquid for pot roasts. Turn pieces of meat halfway through the cooking time. When the roast is ready, turn off the oven and allow it to rest for an additional 10 minutes. This allows better distribution of the meat juices.

Poultry:

Turn the pieces of meat after $\frac{2}{3}$ of the cooking time has elapsed.

Tips for grilling

Notes

- Always keep the oven door closed when grilling and do not preheat.
- As far as possible, the pieces of food you are grilling should be of equal thickness. Steaks should be at least 2 to 3 cm thick. This will allow them to brown evenly and remain succulent and juicy. Do not add salt to steaks until they have been grilled.
- Use tongs to turn the pieces of food you are grilling. If you pierce the meat with a fork, the juices will run out and it will become dry.
- Dark meat, e.g. beef, browns more quickly than lightercoloured meat such as veal or pork. When grilling lightcoloured meat or fish, these often only brown slightly on the surface, although they are cooked and juicy on the inside.
- The grill element switches off and on again automatically. This is normal. The grill setting determines how frequently this will happen.

Tips for braising

Use ovenware with a lid for braising fish.

Add two to three tablespoons of liquid and a little lemon juice or vinegar into the ovenware.

Beef

Notes

- Turn pot-roasted beef after ½ and ⅔ of the cooking time. Finally, allow to stand for approx. a further 10 minutes.
- Turn fillet of beef and sirloin halfway through the cooking time. Finally, allow to stand for approx. a further 10 minutes.
- Turn steaks after ¾ of the cooking time.
- ☐ Top/bottom heating
- ☐ Grill, large area

Beef	Accessories	Level	Type of heating	Temperature in °C, grill setting	Micro- wave power in watts	Cooking time in min- utes
Pot-roasted beef, approx. 1 kg	Ovenware with lid, wire rack	1		190-210	-	120-140
Pot-roasted beef, approx. 1.5 kg	Ovenware with lid, wire rack	1		180-200	-	140-160
Pot-roasted beef, approx. 2 kg	Ovenware with lid, wire rack	1		170-190	-	160-180
Fillet of beef, medium, approx. 1 kg	Ovenware with lid, wire rack	1		180-200	90 W	30-40
Fillet of beef, medium, approx. 1.5 kg	Ovenware with lid, wire rack	1		200-220	90 W	45-55
Sirloin, medium, approx. 1 kg	Ovenware without lid, wire rack	1		240-260	180 W	30-40
Steaks, medium, 3 cm thick	Universal pan + Wire rack	1 3	""	3	-	1st side: approx. 10-15 2nd side: approx. 5-10

Veal

Note: Turn joints and knuckle of veal halfway through the cooking time. Finally, allow to stand for approx. a further 10 minutes.

- 器 Hot air
- I Hot air grilling

Veal	Accessories	Level	Type of heating	Temperature in °C, grill setting	Microwave power in watts	Cooking time in minutes
Joint of veal, approx. 1 kg	Ovenware with lid, wire rack	1	æ	210-220	90 W	60-70
Joint of veal, approx. 1.5 kg	Ovenware with lid, wire rack	1	æ	200-210	90 W	70-80
Joint of veal, approx. 2 kg	Ovenware with lid, wire rack	1	æ	190-200	90 W	80-100
Knuckle of veal, approx. 1.5 kg	Ovenware with lid, wire rack	1	\	190-200	-	120-130

Pork

Notes

- Turn lean joints of pork and rindless joints halfway through the cooking time. Finally, allow to stand for approx. a further 10 minutes.
- Place the joint in the ovenware rind-side up. Cut into the rind. Do not turn the joint. Finally, allow to stand for approx. a further 10 minutes.
- Do not turn fillet of pork or smoke-cured pork chops. Finally, allow to stand for approx. a further 5 minutes.

Turn the neck of pork after 3/3 of the cooking time.

- 🖫 Hot air grilling
- Grill, large area

Pork	Accessories	Level	Type of heating	Temperature in °C, grill setting	Microwave power in watts	Cooking time in min- utes
Joint without rind (e.g. neck), approx. 750 g	Ovenware with lid, wire rack	1	**	220-240	180 W	40-50
Joint with rind (e.g. shoulder) approx. 1.5 kg	Ovenware without lid, wire rack	1	**	180-200	-	150
Joint with rind (e.g shoulder), approx. 2 kg	Ovenware without lid, wire rack	1	₩.	170-190	-	180
Pork fillet, approx. 500 g	Ovenware with lid, wire rack	1	X	210-230	90 W	20-25
Joint of pork, lean, approx. 1 kg	Ovenware with lid, wire rack	1	X	210-230	90 W	50-60
Joint of pork, lean, approx. 1.5 kg	Ovenware with lid, wire rack	1	I	200-220	90 W	70-80
Joint of pork, lean, approx. 2 kg	Ovenware with lid, wire rack	1	X	190-210	180 W, 10 min. + 90 W, 75-85 min.	85-95
Smoked pork on the bone, approx. 1 kg	Ovenware without lid, wire rack	1	-	-	360 W	45-50
Neck of pork 2 cm thick	Universal pan + Wire rack	1 3	""	2	-	1st side: approx. 15-20 2nd side: approx. 10-15

Lamb and game

Note: Turn lamb and game halfway through the cooking time.

- 🖫 Hot air grilling
- ☐ Top/bottom heating

Lamb and game	Accessories	Level	Type of heating	Temperature °C	Microwave power in watts	Cooking time in min- utes
Saddle of lamb on the bone, approx. 1 kg	Ovenware without lid, Wire rack	1	\overline{\over	190-210	-	40-50
Leg of lamb, boned, medium, approx. 1.5 kg	Ovenware with lid, Wire rack	1		180-200	-	90-100
Saddle of venison on the bone, approx. 1 kg	Ovenware with lid, Wire rack	1		210-220	-	40-50
Boned leg of roe venison, approx. 1.5 kg	Ovenware with lid, Wire rack	1		180-190	-	105-120
Wild boar joint, approx. 1.5 kg	Ovenware with lid, Wire rack	1		200-220	-	100-110

Lamb and game	Accessories	Level	Type of heating	Temperature °C	Microwave power in watts	Cooking time in min- utes
Joint of venison, approx. 1.5 kg	Ovenware with lid, Wire rack	1		200-220	-	90-100
Rabbit, approx. 1.5 kg	Ovenware with lid, Wire rack	1		200-220	90 W	25-35

Miscellaneous

Notes

- Finally, allow the meat loaf to stand for approx. a further 10 minutes.
- Turn the sausages after ¾ of the cooking time.
- I Hot air grilling
- Grill, large area

Miscellaneous	Accessories	Level	Type of heating	Temperature in °C, grill setting	Microwave power in watts	Cooking time in min- utes
Meat loaf made from approx. 1 kg of meat	Ovenware with- out lid, wire rack	1	X	170-190	600 W + 180 W	10 mins + 40-50 mins
4 to 6 grilled sausages, approx. 150 g each	Universal pan + Wire rack	1 3	""	3	-	1st side: approx. 10-15 2nd side: approx. 5-10

Poultry

- Place whole chickens, chicken breasts and small turkeys breast-side down. Turn after % of the cooking time.
- Place poulard breast-side down. Turn after ¾ of the cooking time and set the microwave power to 180 watts.
- Place half chickens and chicken portions skin-side up. Do not turn.
- Turn duck and goose after 1/3 and 2/3 of the cooking time.
- Place duck and goose breast skin-side down. Turn halfway through the cooking time.
- Turn goose legs halfway through the cooking time. Prick the skin.
- Turn rolled turkey joints after ¾ of the cooking time.
- Place turkey breast and thighs skin-side down. Turn after ¾ of the cooking time.
- I Hot air grilling
- Grill, large area
- B Hot air
- ☐ Top/bottom heating

Poultry	Accessories	Level	Type of heating	Temperature in °C, grill setting	Microwave power in watts	Cooking time in minutes
Chicken, whole, approx. 1.2 kg	Ovenware with lid, wire rack	1	₩	230-250	360 W	25-35
Poulard, whole	Ovenware with lid, wire rack	1	Image: Control of the	200-220	360 W 180 W	30 15-25
Chicken halves, 500 g each	Ovenware without lid, wire rack	1	Image: Control of the	180-200	360 W	30-35
Chicken portions, approx. 800 g	Ovenware without lid, wire rack	1	3	190-210	360 W	30-35
Chicken portions, approx. 1.5 kg	Ovenware without lid, wire rack	1	Image: Control of the	190-210	360 W	35-40
Chicken breast approx. 500 g	Ovenware without lid, wire rack	1	3	190-210	180 W	25-30
Duck, whole, 1.5 to 1.7 kg	Universal pan	1	[X	170-190	180 W	60-80
Duck breast, whole, 2 pieces, 300 to 400 g each	Wire rack + Universal pan*	2	""	3	90 W	18-22
Goose, whole, 3 to 3.5 kg	Universal pan	1	II.	170-190	180 W	80-90
Goose breast, 2 pieces, 500 g each	Wire rack + Universal pan*	2	3	210-230	90 W	20-25
4 goose legs, approx. 1.5 kg	Wire rack + Universal pan*	2	X	170-190	180 W	30-40
Small turkey, whole, approx. 3 kg	Universal pan	1	恩	170-180	180 W	60-70
Rolled turkey joint, approx. 1.5 kg	Ovenware with lid, wire rack	1	Image: Control of the	190-200	180 W	60-70
Turkey breast, approx. 1 kg	Ovenware with lid, wire rack	1		200-210	-	80-90
						·

^{*} Add 50 ml of water to the universal pan.

Poultry	Accessories	Level	Type of heating	•	Microwave power in watts	Cooking time in minutes
Turkey drumsticks, approx. 1.3 kg	Ovenware with lid, wire rack	1	\bar{\bar{\bar{\bar{\bar{\bar{\bar{	210-230	360 W	45-50

^{*} Add 50 ml of water to the universal pan.

Fish

Notes

- For grilling, place the whole fish, e.g. trout, onto the middle of the wire rack.
- Grill, small area ■ Grill, large area

[■] For braised fish, cook the whole fish in its swimming position.

Fish	Accessories	Level	Type of heating	Grill setting	Microwave power in watts	Cooking time in min- utes
Whole fish, e.g. trout approx. 300 g, grilled	Universal pan + Wire rack*	1 3	~	2	-	1st side: approx. 10-15 2nd side: approx. 8-12
Fish steak, e.g. salmon 3 cm thick, grilled	Universal pan + Wire rack*	1 3		3	-	1st side: approx. 10-12 2nd side: approx. 8-12
2 or 3 whole fish, 300 g each, grilled	Universal pan + Wire rack*	1 3	""	2	-	1st side: approx. 10-15 2nd side: approx. 10- 15
Whole fish, approx. 1 kg, braised	Ovenware with lid, wire rack	1	-	-	600 W	10-15
Whole fish, approx. 1.5 kg, braised	Ovenware with lid, wire rack	1	-	-	600 W 360 W	10-15 5-10
Whole fish, approx. 2 kg, braised	Ovenware with lid, wire rack	1	-	-	600 W 360 W	15-20 10-15
Fish fillet, e.g. pollock, approx. 800 g, braised	Ovenware with lid, wire rack	1	-	-	600 W	9-14

^{*} Grease the wire rack first with oil.

Tips for roasting and grilling

The table does not contain information for the weight of the joint.	For small roasts, select a higher temperature and a shorter cooking time. For larger roasts, select a lower temperature and a longer cooking time.
How to tell when the roast is ready.	Use a meat thermometer (available from specialist shops) or carry out a "spoon test". Press down on the roast with a spoon. If it feels firm, it is ready. If the spoon can be pressed in, it needs to be cooked for a little longer.
The roast looks good but the juices are burnt.	Next time, use a smaller roasting dish or add more liquid.
The roast looks good but the juices are too clear and watery.	Next time, use a larger roasting dish and add less liquid.
The roast is not well-done enough.	Carve the roast. Prepare the gravy in the roasting dish and place the slices of roast meat in the gravy. Finish cooking the meat using the microwave only.

Bakes, gratins, toast with toppings

- The values in the table apply to food placed in a cold oven.
- Use large flat ovenware for bakes and gratins. Food takes longer to cook in narrow, deep containers and browns more on top.
- Place the bake in microwaveable ovenware on the wire rack.
- Leave bakes and gratins to cook in the oven for a further 5 minutes after switching off.
- Use a 4 to 5 cm deep ovenproof dish for bakes, potato gratins and lasagne.

- Place soufflés in individual moulds or in a deep ovenproof dish. Preheat the cooking compartment.
- Toast with topping: lay 4 slices next to each other in the centre of the universal pan. Distribute 12 slices evenly over the universal pan.
- I Hot air grilling
- Mean Hot air
- ☐ Top/bottom heating
- Grill, small area
- Grill, large area

Bakes, gratins, toast with toppings	Accessories	Level	Type of heating	Temperature in °C, grill setting	Microwave power in watts	Cooking time in minutes
Bake, sweet, approx. 1.5 kg	Ovenware with lid, Wire rack	1	X	140-160	360 W	25-35
Soufflé	Ovenware without lid, Wire rack	1	æ	160-180	-	40-45

Bakes, gratins, toast with toppings	Accessories	Level	Type of heating	Temperature in °C, grill setting	Microwave power in watts	Cooking time in minutes
Soufflé in individual moulds	Wire rack	1		200-210	-	12-17
Pasta bake, approx. 1 kg	Ovenware without lid, Wire rack	1	Image: Control of the	140-160	600 W	20-30
Lasagne, approx. 2 kg	Ovenware without lid, Wire rack	2		180-200	600 W	20-30
Potato gratin made from raw ingredients, approx. 1.1 kg	Ovenware without lid, Wire rack	1	Z	170-190	600 W	20-25
Toast with topping, 4 slices	Universal pan	2	"	3	-	8-13
Toast with topping, 12 slices	Universal pan	2		3	-	9-14

Convenience products

Notes

- Please observe the instructions on the packaging.
- The values in the table apply to food placed in a cold oven.
- Do not lay chips, croquettes or potato röstis on top of each other.
- Turn fish fingers, chicken goujons, nuggets and veggie burgers halfway through the cooking time.
- Place cream gateau on the oven floor without accessories, level 0.
- ☐ Top/bottom heating
- B Hot air
- 🖫 Hot air grilling

Convenience products	Accessories	Level	Type of heating	Temperature °C	Microwave power in watts	Cooking time in minutes
Pizza with thin base	Universal pan	1		210-230	-	20-25
Pizza with deep-pan base	Universal pan	2		200-220	90 W	15-25
Mini pizza	Universal pan	2		210-230	-	15-20
Pizza baguette	Universal pan	2	&	180-190	-	15-20
Chips	Universal pan	2		220-230	-	20-25
Croquettes	Universal pan	2		200-220	-	25-35
Rösti, stuffed potato pockets	Universal pan	2		200-220	-	25-35
Bread rolls, baguette	Wire rack	2		200-220	-	15-20
Pretzels, dough	Universal pan*	2		190-210	-	20-25
Part-cooked rolls or baguette	Wire rack	2	丛	140-150	-	12-15
Fish fingers	Universal pan	2	Z	190-210	180 W	10-15
Chicken goujons, nuggets	Universal pan	2	[X]	190-210	360 W	15-20
Veggie burgers	Universal pan	2	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	200-220	180 W	15-25
Strudel	Universal pan	2	&	200-220	90 W	20-25
Lasagne	Wire rack	2		200-210	180 W	18-23
Cream gateau	-	0		30	-	120-150

^{*} Line the universal pan with greaseproof paper.

The greaseproof paper must be suitable for these temperatures.

Slow cooking

Slow cooking, also known as low-temperature cooking, is the ideal cooking method for all tender pieces of meat which are to be cooked medium rare or "à point". Meat remains very succulent and tender. The benefit of this cooking method is that it allows lots of scope for menu planning because slow-cooked meat is easy to keep warm.

Setting the Slow cook option

Use shallow ovenware, e.g. a serving dish made out of porcelain or a glass roasting dish with a lid. Always place the ovenware with lid on the wire rack at level 1.

- **1.** Select Slow cook and a temperature between 70 and 100 °C. Preheat the cooking compartment, thus warming the ovenware at the same time.
- Rapidly heat a little fat in a pan. Sear the meat on all sides, even on the ends, and place immediately on the preheated ovenware.
- **3.** Place the ovenware in the cooking compartment and restart the appliance.

Notes

Only use fresh, good-quality meat Carefully remove sinews and fat from around the edge. Fat develops a strong, distinct taste during slow cooking.

- All tender joints of poultry, beef, veal, pork and lamb are suitable for slow cooking. Searing and cooking times depend on the size of the piece of meat.
- Sear the meat at a very high heat and for a sufficiently long time on all sides, even on the ends.
- In order to check whether the meat is cooked, use a meat thermometer. A core temperature of 60 °C should be maintained for at least 30 minutes.
- You can also slow cook your meat in ovenware without a lid. The cooking times will be increased.
- Even large joints of meat do not need to be turned.
- You can cut the meat immediately after slow cooking. No standing time is required.
- Due to the special cooking method, the meat always looks pink on the inside. This does not mean, however, that it is raw or not well done enough.

Slow cooking

Note: Use ovenware with a properly fitting, matching lid, e.g. a glass roasting dish. Place the roasting dish on the wire rack.

Slow cook

Slow cooking	Level		Cooking time in minutes
Poultry			
Turkey breast	1	 80	240-270
Skinless duck breast	1	 80	110-140
Beef			

Slow cooking	Level	Type of heating	Tempera- ture °C	Cooking time in minutes
Beef joint (e.g. rump)	1		80	270-300
Fillet of beef	1	[:::]	80	150-180
Sirloin	1		80	180-220
Beef steaks, 3 cm thick	1		80	70-100
Veal				
Joint of veal (e.g. veal olive)	1		80	180-220
Fillet of veal	1		80	80-100
Pork				
Joint of pork (e.g. loin)	1		80	180-210
Pork fillet	1		80	140-170
Lamb				
Lamb fillet	1		80	40-70

Tips for slow cooking

Slow-cooked meat is not as hot as conventionally roasted meat.	So that the roasted meat does not cool too fast, warm the plates and serve the gravy very hot.
If you wish to keep slow-cooked meat warm.	After slow cooking, turn the temperature down to 70 °C. Small pieces of meat can be kept warm for up to 45 minutes, larger pieces for up to 2 hours.

Test dishes

The quality and function of microwave combination appliances are tested by testing institutes using the following dishes.

According to the standards EN 60705, IEC 60705/DIN 44547 and EN 60350 (2009)

Defrosting with the microwave

Dish	Microwave power setting in watts, cooking time in minutes	Note
Meat	180 W, 5 mins + 90 W, 10-15 mins	Place 22 cm Pyrex dish on the wire rack at level 1. After approx. 10 minutes, remove the defrosted meat.

Microwave cooking

Dish	Microwave power setting in watts, cooking time in minutes	Note
Custard	360 W, 10 mins + 180 W, 20-25 mins	Place Pyrex dish on the wire rack at level 1.
Sponge	600 W, 8-10 mins	Place 22 cm Pyrex dish on the wire rack at level 1.
Meat loaf	600 W, 20-25 mins	Place Pyrex dish on the wire rack at level 1.

Combined microwave cooking

Dish	Microwave power setting in watts, cooking time in minutes	Type of heating	Temperature °C	Note
Potato gratin	600 W, 20-25 mins	\bar{\bar{\bar{\bar{\bar{\bar{\bar{	170-190	Place 22 cm Pyrex dish on the wire rack at level 1.
Cake	180 W, 15-20 mins		180-200	Place 22 cm pyrex dish on the wire rack at level 1.

^{*} Slide the wire rack in at level 2 and the universal pan in at level 1.

Dish	Microwave power setting in watts, cooking time in minutes	Type of heating	Temperature °C	Note
Chicken*	360 W, 30-35 mins	X	200-220	Turn after 15 minutes.

^{*} Slide the wire rack in at level 2 and the universal pan in at level 1.

Baking

Notes

- The values in the table apply to food placed in a cold oven.
- Apple pie: place the dark springform cake tins diagonally alongside one another.
- ☐ Top/bottom heating
- B Hot air
- 🕲 3D hot air
- ☐ Intensive heat

	Ovenware	Level	Type of heat- ing	Temperature °C	Baking time in min- utes
Viennese whirls	Universal pan	2		160-180	20-30
	Universal pan	2	æ	150-170	20-30
	Universal pan* + Enamel baking tray**	1 3	8	140-150	30-40
Small cakes	Universal pan	2		160-180	25-35
	Universal pan	2	æ	140-160	25-35
Small cakes	Universal pan* + Enamel baking tray**	1 3	8	150-170	35-45
Hot water sponge cake	Springform cake tin on the wire rack	1		160-170	30-40
Yeast cakes on a baking tray	Universal pan	2		170-190	45-55
	Universal pan* + Enamel baking tray**	1 3		160-180	50-60
Apple pie	2 x 20 cm springform cake tins on the wire rack	2		170-190	70-90

^{*} When baking on two levels, always slide in the enamel baking tray above the universal pan.

Grilling

Grill, large area

Dish	Accessories	Level	Type of heating	Grill setting	Cooking time in minutes
Toasting bread*	Wire rack	3	""	3	1-2
12 beefburgers**	Wire rack and Universal pan	3 1	w	3	30

^{*} Preheat for 5 minutes.

Acrylamide in foodstuffs

Which foods are affected?

Acrylamide is mainly produced in grain and potato products that are heated to high temperatures, such as potato crisps,

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

	Tips for keeping acrylamide to a minimum when preparing food			
General	Keep cooking times to a minimum. Cook meals until they are golden brown, but not too dark. Large, thick pieces of food contain less acrylamide.			
Baking biscuits	Max. 200 °C in Top/bottom heating or max. 180 °C in 3D hot air or hot air mode. Max. 190° C in Top/bottom heating or max. 170 °C in 3D hot air or hot air mode. Egg white and egg yolk reduce the formation of acrylamide.			
Oven chips	Distribute thinly and evenly over the baking tray. Cook at least 400 g at once on a baking tray so that the chips do not dry out.			

^{**} Enamel baking trays can be obtained as an optional accessory from specialist retailers.

^{**} Turn halfway through the cooking time.







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