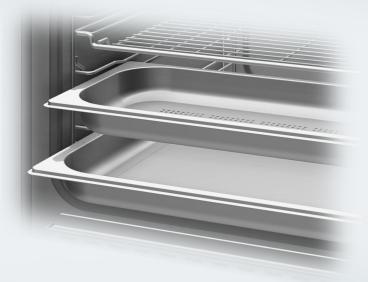


Operating and installation instructions Steam combination oven



It is **essential** to read these operating and installation instructions before installing and using the appliance. This prevents both personal injury and damage to the appliance.

M.-Nr. 11 218 730

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The steam combination oven is referred to in the following instructions as a steam oven.

This appliance complies with all current local and national safety requirements. However, inappropriate use can lead to personal injury and damage to property.

Please read these operating and installation instructions carefully before using the steam oven for the first time. They contain important information on safety, installation, use and maintenance of the appliance. This prevents both personal injury and damage to the steam oven.

In accordance with standard IEC 60335-1, Miele expressly and strongly advises that you read and follow the instructions in "Installation", as well as in the "Warning and Safety instructions".

Miele cannot be held liable for injury or damage caused by noncompliance with these instructions.

Keep these instructions in a safe place and pass them on to any future owner.

Correct application

► This steam oven is designed for domestic use and for use in similar environments by guests in hotel or motel rooms, bed & breakfasts and other typical living quarters. This does not include common/shared facilities or commercial facilities within hotels, motels or bed & breakfasts.

The steam oven is not suitable for outdoor use.

► The steam oven is intended only to steam, bake, roast, grill, defrost and reheat food.

Any other use is not permitted.

► This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning its use by a person responsible for their safety, and are able to recognise the dangers of misuse.

► This steam oven is supplied with a special lamp to cope with particular conditions (e.g. temperature, moisture, chemical resistance, abrasion resistance and vibration). This special lamp must only be used for the purpose for which it is intended. It is not suitable for room lighting. Replacement lamps may only be replaced by a Miele authorised technician.

Safety with children

Activate the system lock to ensure that children cannot switch on the steam oven inadvertently.

> Young children must not be allowed to use this appliance.

Older children may only use the appliance if its operation has been clearly explained to them and they are able to use it safely. They must be able to understand and recognise the possible dangers caused by incorrect operation.

Cleaning may only be carried out by older children under the supervision of an adult.

Please supervise children in the vicinity of the steam oven and do not let them play with it.

Risk of suffocation from packaging material. Whilst playing, children may become entangled in packaging material (such as plastic wrapping) or pull it over their head with the risk of suffocation. Keep packaging material away from children.

▶ Risk of injury caused by hot surfaces. Children's skin is far more sensitive to high temperatures than that of adults. External parts of the steam oven such as the door glass, control panel and the vent become quite hot. Do not let children touch the steam oven when it is in operation.

Keep children well away from the steam oven until it has cooled down and there is no danger of injury.

Risk of injury from the open door. The oven door can support a maximum weight of 10 kg. Children could injure themselves on an open door.

Do not let children sit on the open door, lean against it or swing on it.

If the buzzers are switched on, a buzzer will sound on the steam combination oven when you open the door remotely using a voicebased service. Ensure that no person or object is located within the opening range of the door when it is opened. Make sure that you keep the buzzers switched on.

Technical safety

Unauthorised installation, maintenance and repairs (including removal of any cover) can cause considerable danger for the user. Installation, maintenance and repairs must only be carried out by a Miele authorised technician.

A damaged appliance is dangerous. Check the appliance for any visible damage. Never install or attempt to use a damaged appliance.

► Temporary or permanent operation with a self-sufficient or nonmains synchronous energy supply system (e.g. isolated networks, back-up systems) is possible. A requirement for the operation is that the energy supply system complies with all current local and national requirements that apply to stand-alone, solar and/or battery systems.

The protective measures provided in the installation and in this Miele product must also be assured in their function and operation in isolated operation or in non-mains synchronous operation, or replaced with equivalent measures in the installation.

► The electrical safety of this appliance can only be guaranteed when continuity is complete between it and an effective earthing system. It is most important that this basic safety requirement is present and tested regularly and, where there is any doubt, the household wiring system should be inspected by a qualified electrician.

Warning and Safety instructions

▶ Before connecting the appliance to the mains supply, ensure that the connection data on the data plate (voltage and frequency) matches the mains electricity supply. This data must correspond in order to avoid the risk of damage to the appliance. Consult a qualified electrician if in any doubt.

▶ Do not connect the appliance to the mains electricity supply by a multi-socket adapter or an extension lead. These do not guarantee the required safety of the appliance (e.g. danger of overheating).

For safety reasons, this appliance may only be used after it has been built in.

This appliance must not be installed and operated in mobile installations (e.g. on a ship).

Risk of injury due to electric shock. Any contact with live connections or tampering with the electrical or mechanical components of the oven will endanger your safety and may lead to steam oven malfunctions.

Do not open the steam oven housing under any circumstances.

► The manufacturer's warranty will be invalidated if the appliance is not repaired by a Miele approved service technician.

► Faulty components must only be replaced by genuine Miele spare parts. The manufacturer can only guarantee the safety of the appliance when Miele replacement parts are used.

If the electrical plug is removed from the mains connection cable or if the mains connection cable is supplied without a power plug, the steam oven must be connected to the electrical supply by a qualified electrician.

▶ If the mains connection cable is damaged, it must be replaced with a special mains connection cable by a qualified and competent electrician in order to avoid a hazard (see "Installation - Electrical connection").

During installation, maintenance and repair work, the appliance must be disconnected from the mains electricity supply. It is only completely isolated from the electricity supply when:

- it is switched off at the mains circuit breaker, or
- it is switched off at the wall socket and the plug is withdrawn from the socket. Do not pull the mains connection cable but the mains plug to disconnect your appliance from the mains electricity supply.

If the steam oven is installed behind a furniture front (e.g. a door), do not close the furniture front while the steam oven is in use. Heat and moisture can build up behind a closed furniture door. This can result in damage to the steam oven, the housing unit and the floor. Leave the furniture door open until the steam oven has cooled down completely.

▶ Warning: If the lamps need to be replaced, ensure they are replaced by a Miele approved service technician and that the appliance is switched off beforehand to avoid the possibility of an electric shock.

In areas which may be subject to infestation by cockroaches or other vermin, pay particular attention to keeping the appliance and its surroundings clean at all times. Any damage caused by cockroaches or other vermin will not be covered by the warranty.

Correct use

Risk of injury caused by hot surfaces and steam. The steam oven gets hot during operation. You could burn yourself on the heating elements, oven compartment, shelf runners, accessories, door glass, food or steam.

Wear oven gloves when placing hot food in the oven or removing it, when adjusting oven shelves etc. in a hot oven compartment and when closing the door.

Risk of injury caused by hot food.

Food may spill or splash around when placing it into the oven or removing it. The food can cause burns.

When placing cooking containers in the oven or removing them, make sure that the hot food does not spill.

▶ Do not use the steam oven to heat up or bottle food in sealed tins. Pressure will build up inside them and they can explode causing damage to the appliance, as well as the risk of injury and scalding.

Plastic containers which are not heat-resistant will melt, and may ignite, at high temperatures and can damage the steam oven. Use only heat-resistant plastic containers. Please follow the container manufacturer's instructions. If you want to use plastic containers in your steam oven, make sure they can resist high temperatures and steam. Other plastic containers may melt, distort or break.

Food which is left in the oven compartment can dry out and the moisture released can lead to corrosion damage in the steam oven. Do not leave food in the oven compartment and do not use any cooking containers which are susceptible to corrosion.

Risk of injury from the open door. You could bang into the open door or trip over it. Avoid leaving the door open unnecessarily. ► The door can support a maximum load of 10 kg. Do not sit on or lean against an open door, and do not place heavy objects on it. Also make sure that nothing can get trapped between the door and the oven compartment. The steam oven could get damaged.

Oil and fat can ignite if overheated. Never leave the steam oven unattended when cooking with oil and fat.

If it does ignite, do not put the flames out with water. Switch the steam oven off immediately and then suffocate the flames by keeping the oven door closed.

Due to the high temperatures radiated, objects left near the steam oven when it is in use could catch fire.

Do not use the steam oven to heat up the room.

Grilling food for excessively long cooking durations can cause it to dry out with the risk of catching fire. Do not exceed the recommended cooking durations.

Some foods dry out very quickly and can be ignited by high grilling temperatures.

Do not use grilling functions for crisping rolls or bread or to dry flowers or herbs. Instead use Fan Plus 🕹 or Conventional Heat 📃.

► To avoid fuelling any flames, do not open the oven door if there is smoke inside the steam oven. Interrupt the programme by switching the steam oven off and disconnect it from the mains electricity supply. Do not open the door until the smoke has dispersed.

If using alcohol in your recipes, please be aware that high temperatures can cause the alcohol to vaporise and even to ignite on the hot heating elements.

Warning and Safety instructions

Never line the floor of the oven compartment with aluminium foil or oven liners. Do not place any crockery or any pans, pots or baking trays directly on the floor of the oven compartment.

If you want to use the floor of the oven compartment as an extra surface, place the rack on the floor of the oven compartment with the rack surface facing up and the cooking container on top. In doing so, ensure that the filter in the floor of the oven is not moved.

► The oven compartment floor can become damaged by the rack being pushed around on it.

Do not push the rack around on the oven compartment floor.

Larger deposits of food can block the drain and pump. Always make sure that the filter in the floor of the oven is inserted.

To prevent the risk of damage, do not leave the food probe in the steam combination oven when it is not being used.

▶ When using a small electrical appliance, e.g. a hand-held blender, near the steam oven, care should be taken that the cable of the appliance cannot get trapped by the steam oven door. The insulation on the cable could become damaged, giving rise to an electric shock hazard.

▶ Do not operate the appliance without the lamp cover. Steam could attack the electrical components and cause a short circuit. Steam could also damage the electrical components.

Cleaning and care

Risk of injury due to electric shock. The steam from a steam cleaning appliance could reach electrical components and cause a short circuit. Never use a steam cleaner for cleaning.

Scratches on the door glass can result in the glass breaking. Do not use abrasive cleaners, hard sponges, brushes or sharp metal tools to clean the door glass.

The shelf runners can be removed (see "Cleaning and care – Cleaning the shelf runners"). Refit the shelf runners correctly.

► Try to avoid the interior walls being splashed with food or liquids containing salt. If it does happen, wipe these away thoroughly to avoid corrosion on the stainless steel surface.

Accessories

▶ Use only genuine original Miele spare parts. If spare parts or accessories from other manufacturers are used, the warranty will be invalidated, and Miele cannot accept liability.

Miele will guarantee to supply functional spare parts for a minimum of 10 years and up to 15 years following the discontinuation of your steam oven.

Only use the Miele food probe supplied with this oven. If it is faulty, it must only be replaced with a suitable original Miele food probe.

▶ The plastic on the food probe can melt at very high temperatures. Do not use the food probe when grilling (exception: Fan Grill 🛣). If you are not using the food probe, do not store it in the oven.

Disposal of the packing material

The transport and protective packaging has been selected from materials which are environmentally friendly for disposal, and can normally be recycled.

Recycling the packaging reduces the use of raw materials in the manufacturing process and also reduces the amount of waste in landfill sites. Ensure that any plastic wrappings, bags etc. are disposed of safely and kept out of the reach of babies and young children. Danger of suffocation.

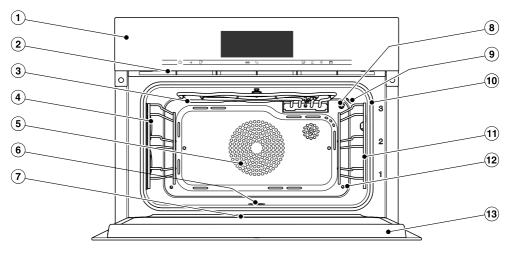
Disposing of your old appliance

Electrical and electronic appliances often contain valuable materials. They also contain specific materials, compounds and components, which were essential for their correct function and safety. These could be hazardous to human health and to the environment if disposed of with your domestic waste or if handled incorrectly. Please do not, therefore, dispose of your old appliance with your household waste.



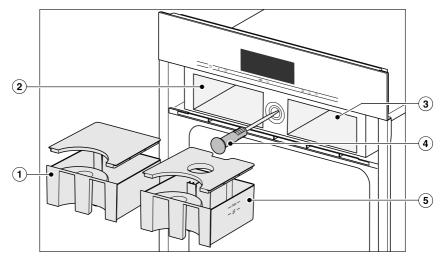
Please dispose of it at your local community waste collection / recycling centre for electrical and electronic appliances. You are also responsible for deleting any personal data that may be stored on the appliance prior to disposal. Please ensure that your old appliance poses no risk to children while being stored prior to disposal.

Steam oven



- ① Control panel
- Ventilation outlet
- ③ Top heat/grill element with wireless food probe antenna
- ④ Oven interior lighting
- (5) Air inlet for the fan with ring heating element behind it
- ⁽⁶⁾ Oven floor with bottom heating element and floor filter underneath it
- ⑦ Drip channel
- (8) Temperature sensor
- Moisture sensor
- 10 Door seal
- 1 Shelf runners with 3 shelf levels
- 12 Steam outlet
- 13 Door

Overview



- 1 Condensate container
- ② Compartment for the condensate container
- ③ Compartment for water container
- ④ Food probe holder and wireless food probe
- (5) Water container

A list of the models described in these operating and installation instructions can be found on the back page.

Data plate

The data plate is located on the top of the housing.

The data plate states the model number, the serial number as well as connection data (mains voltage, frequency and maximum rated load).

The model code and the serial number (SN) can also be found on the small plate on top on the opened control panel.

Please have this information to hand should you need to contact Miele regarding any questions or problems.

Accessories supplied

The accessories supplied with your appliance, as well as a range of optional ones, are available to order from Miele (see "Optional accessories").

DGG 20



1 solid cooking container Gross capacity 2.4 litres / Useable capacity 1.8 litres 450 x 190 x 40 mm (W x D x H)

DGGL 20



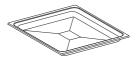
1 perforated cooking container Gross capacity 2.4 litres / Useable capacity 1.8 litres 450 x 190 x 40 mm (W x D x H)

DGGL 12



1 perforated cooking container Gross capacity 4.9 litres / Useable capacity 3.3 litres 450 x 390 x 40 mm (W x D x H)

Universal tray



1 universal tray for baking, roasting and grilling

Combi rack



1 combi rack for baking, roasting and grilling

Insert these accessories into the shelf runners between the two rails of a shelf level.

Overview

The rack has a rail at the back to prevent dishes sliding off. Ensure the rack is inserted so that the rail is facing upwards.

Non-tip safety notches are located on accessories to prevent the trays being pulled out completely when you only wish to pull them out partially. They also prevent trays from tipping.

- The non-tip safety notches are located in the middle of the short sides of the baking tray and universal tray.
- The non-tip safety notches are located towards the back of the short sides of the rack.

Food probe



1 food probe for precise temperature controlled cooking. The food probe monitors the inner temperature of the meat (core temperature).

Opener

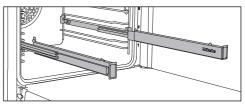


For manually opening the door

Descaling tablets

For descaling the appliance.

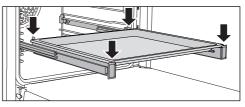
FlexiClip telescopic runners HFC 71

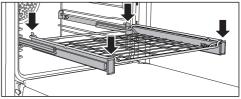


The FlexiClip telescopic runners can be attached to any shelf level.

Push the FlexiClip telescopic runners right into the oven cavity before placing accessories on them.

The accessories will then automatically sit securely between the stoppers at either end of each runner and be prevented from sliding off.





The FlexiClip telescopic runners can support a maximum load of 15 kg.

Fitting and removing the FlexiClip telescopic runners

Risk of injury caused by hot surfaces.

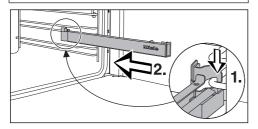
The steam oven gets hot during operation. You could burn yourself on the heating elements, oven compartment, shelf runners or accessories.

Allow the heating elements, oven compartment, shelf runners and accessories to cool down before fitting or removing the FlexiClip telescopic runners.

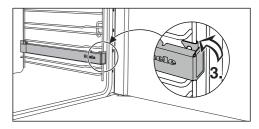
The FlexiClip telescopic runners are fitted in between the two rails that make up a shelf level.

The FlexiClip telescopic runner with the Miele logo is fitted on the right.

When fitting or removing the telescopic runners, do **not** extend them.



Hook the FlexiClip telescopic runner onto the bottom rail of a shelf level at the front (1.) and push it along the rail into the oven interior (2.).

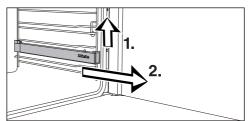


Then secure the telescopic runner to the bottom of the two rails as illustrated (3).

If the FlexiClip telescopic runners are difficult to pull out after fitting, you may need to pull firmly on them once to release them.

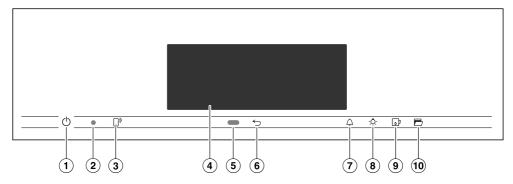
To remove a FlexiClip telescopic runner, proceed as follows:

Push the FlexiClip telescopic runner in all the way.



Remove the FlexiClip telescopic runner by raising it at the front (1.) and then pulling it forwards along the rail of the shelf level and out (2.).

Controls



- Recessed On/Off () sensor For switching the steam oven on and off
- Optical interface (for Miele service technicians only)
- (3) (.)⁹ sensor
 For controlling the steam oven via your mobile device
- Touch display For displaying information and for operation
- (5) Proximity sensor For switching on the oven interior lighting and the display when approached, and to dismiss the buzzer when movement is detected

- ⑦ △ sensor
 For setting the minute minder or alarms
- (8) A sensor
 For switching the oven interior lighting on and off
- sensor
 For opening and closing the control panel
- Image: sensorFor opening the door

On/Off sensor

The On/Off sensor is recessed and reacts to touch.

Use this sensor to switch the steam oven on and off.

Proximity sensor

The proximity sensor is located under the touch display next to the [←]⊃ sensor. The proximity sensor detects when you approach the touch display, e.g. with your hand or body.

If you have activated the corresponding settings, you can switch on the oven interior lighting, switch on the steam oven or dismiss the buzzers (see "Settings – Proximity sensor").

Sensor controls

The sensors react to touch. Every touch on the sensors is confirmed by a keypad tone. This keypad tone can be switched off by selecting the Volume | Keypad tone | Off setting.

If you want the sensor controls to respond even when the steam oven is switched off, select the Display | QuickTouch | On setting.

Sensor	Function
¢.	If you want to control the steam oven from your mobile device, you must have the Miele@home system, switch on the Remote control setting and touch this sensor. The sensor then lights up orange and the MobileStart function is available.
	As long as this sensor is illuminated, you can control the steam oven via your mobile device (see "Settings – Miele@home").
5	Depending on which menu you are in, this will take you back a level or back to the main menu.
	If a menu appears in the display or if a cooking programme is in progress, you can use this sensor to set a minute minder (e.g. when boiling eggs on the cooktop) or an alarm (a specific time) at any point (see "Alarm + minute minder").
- <u></u> .	Select this sensor to switch the oven interior lighting on and off.
	Depending on the setting selected, the oven interior lighting switches off after 15 seconds or remains constantly switched on or off.
ø	Use this sensor to open and close the control panel (see "Description of the functions - Control panel").
	Use this sensor to open the door automatically. To close it, press against the door frame with your hand or with a suitable pot holder or oven glove until the door shuts.

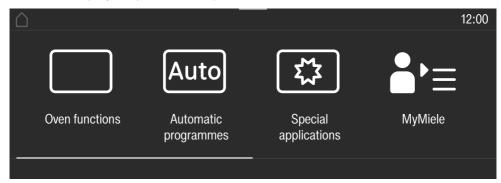
Touch display

The sensitive surface of the touch display can be scratched by pointed or sharp objects, e.g. pens.

Only touch the display with your fingers.

Make sure that water cannot get behind the touch display.

The touch display is split into multiple areas.



The menu path appears on the left of the **header**. The individual menu options are separated by a vertical line. ... I indicates that there are more options available, which are not visible because there is not enough space in the display.

If you touch a menu name in the header, the display will switch to that menu. To switch to the start screen, touch \triangle .

The time of day is shown on the right of the header. You can set the time of day by touching the display.

Additional symbols may also appear, e.g. SuperVision 👁.

At the top of the header there is an orange line where you can drag down the pulldown menu. This allows you to switch settings on or off during a cooking programme.

The current menu and menu options are shown in the **centre**. You can scroll to the right or left by swiping your finger across the display to the right or left. Touch a menu option to select it (see "Operating principles").

The operation fields that appear in the **footer** vary according to the menu that is selected; e.g. Timer, Save or *OK*.

Controls

Symbols

The following symbols may appear in the display:

Symbol	Meaning
i	This symbol indicates that there is additional information and advice about using the appliance. Select <i>OK</i> to confirm the information.
1	This indicates that there are more options available, which are not visible because there is not enough space in the display.
[] / 급 / 교	Water level indicator
Ö	Alarm
\bigtriangleup	Minute minder
	Some settings, e.g. display brightness and signal tone volume, are selected using a segment bar.
A	The system lock or sensor lock is on (see "Settings – Safety"). The controls are locked.
A	Core temperature when using the food probe
	Remote control (only appears if you are in the Miele@home system and have selected the Remote control On setting).
٩	SuperVision (only appears if you are in the Miele@home system and have selected the SuperVision SuperVision display On setting)

You operate the steam oven via the touch display by touching the desired menu option.

Each time you touch a possible option the relevant characters (word and/or symbol) light up **orange**.

Fields for confirming an operating step are highlighted in **green** (e.g. *OK*).

Selecting a menu option

Touch the desired field or value in the touch display.

Scrolling through menus

You can scroll left or right.

Swipe across the screen. To do this, place your finger on the touch display and swipe it in the direction you want.

The bar at the bottom shows you where you are in the current menu.

Exiting a menu

- Touch the Sensor or touch the ... I symbol in the menu path.
- Touch the symbol to switch to the status display.

Entries made before this which have not been confirmed with *OK* will not be saved.

Changing a value or setting

Changing a setting in a list

The current setting is highlighted in orange.

Touch the desired setting.

The setting is now saved. This will take you back to the previous menu.

Entering numbers with the roller

- Swipe the roller up or down until the value you want is displayed in the centre.
- Confirm with OK.

The changed number is now saved.

Entering numbers using the numerical keypad

Tap on the value that is in the middle of the numerical keypad.

The numerical keypad will appear.

Touch the required numbers.

As soon as you enter a valid value, *OK* turns green.

Use the arrow to delete the last entered number.

Confirm with OK.

The changed number is now saved.

Changing the setting with a segment bar

Some settings are represented by a **DEFINITION** bar with seven segments. If all of the segments are illuminated, the maximum value is selected.

If none of the segments is illuminated or if only one is, the minimum value is selected or the setting is switched off altogether (e.g. buzzers).

- Touch the corresponding segment on the segment bar to change the setting.
- Select On or Off to switch the setting on or off.
- Confirm your selection with OK.

The setting is now saved. This will take you back to the previous menu.

Entering letters

Letters are entered using a display keyboard. It is best to select short, memorable names.

Touch the letters or characters you want.

Useful tip: You can add a line break for longer programme names using the \int symbol.

Touch Save.

The name is now saved.

Displaying the context menu

In some menus you can display a context menu, e.g. to rename User programmes or to move entries under MyMiele.

- For example, touch a User programme and keep your finger on it until the context menu opens.
- Touch the touch display outside of the menu window to close the context menu.

Moving entries

You can change the order of User programmes or entries under MyMiele.

- For example, touch a User programme and keep your finger on it until the context menu opens.
- Select Move.
- Keep your finger on the highlighted field and drag it to the desired location.

Displaying the pull-down menu

During a cooking programme, you can switch settings such as Booster or Preheat and the ? Wi-Fi function on or off.

- Use the orange line under the header to drag the pull-down menu down.
- Select the setting you want to change. Active settings are highlighted in orange. Depending on the selected colour scheme, inactive settings are highlighted either in black or white (see "Settings – Display").
- To close the pull-down menu, drag it back up to the top or touch an area of the display located outside of the menu window.

Displaying Help

Context-sensitive help is available for certain functions. Help appears on the bottom line.

- Touch Help to display information in text and pictures.
- Touch Close to return to the previous menu.

Activating MobileStart

 Select the ^[] sensor to activate MobileStart.

The $[]^{\vartheta}$ sensor lights up. You can operate your steam oven remotely with the Miele App.

Directly operating the steam oven takes priority over operating it via the remote control function on the App.

You can use MobileStart as long as the $\mathbb{I}^{\mathfrak{I}}$ sensor is lit up.

Control panel

The water container, condensate container and food probe are located behind the control panel. The panel is opened and closed by touching the sensor. It is fitted with anti-trapping protection. If the control panel senses resistance when opening/closing, the process is cancelled.

Water container

The maximum filling volume is 1.4 litres and the minimum is 1.0 litre. There are markings on the water container. The upper marking must never be exceeded.

Water consumption depends on the type of food and the cooking duration. The water may need to be topped up during cooking. Water consumption is increased if the door is opened during cooking.

Fill the water container to the maximum level before each cooking programme involving steam.

Condensate container

Condensate that collects in the appliance from cooking is pumped into the condensate container. The container has a maximum capacity of 1.4 litres.

Food probe

The food probe measures the core temperature in the food, enabling the temperature during the cooking process to be monitored simply and accurately.

Temperature/Core temperature

Some functions are allocated with a recommended temperature. The recommended temperature can be altered within the given range for an individual cooking programme, a programme stage or for every time that programme is used (see "Settings - Recommended temperatures"). The core temperature can also be altered within the given range for an individual programme or a specific programme stage.

Moisture

The Combi mode S function and Reheat Special application use a combination of oven heat and moisture. The moisture level can be selected within the given range for an individual programme or a specific programme stage.

Depending on the moisture setting, moisture or fresh air is supplied to the oven compartment. With the moisture setting = 0%, the maximum fresh air supply is implemented and no moisture is supplied. With the moisture setting = 100%, there is no fresh air supply and the moisture content is at its maximum.

Some food gives off moisture during the cooking process. This moisture from the food affects the amount of additional moisture needed. If the required amount of moisture is low, the steam generator may not be activated at all.

Cooking duration

Depending on the function, you can set a cooking duration of between 1 minute and 6, 10 or 12 hours. The cooking durations of the Automatic, Maintenance and Menu cooking programmes are set at the factory and cannot be altered.

When cooking with steam, as well as for programmes and applications with pure steam operation, the cooking duration does not begin until the set temperature is reached. It starts immediately for all other functions, programmes and applications.

Noises

A humming sound can be heard during operation and after switching off the steam oven. This noise does not indicate incorrect operation or an appliance fault. The noise is made by water being pumped through the system.

When the steam oven is in use, you will hear a fan noise.

Heating-up phase

The display shows the temperature in the oven compartment as it rises during the heating-up phase in all functions (exceptions: Full Grill TT, Economy Grill TT).

The duration of the heating-up phase with steam cooking will depend on the quantity and temperature of the food. In general, the heating-up phase will take approx. 7 minutes. It will be longer if you are cooking refrigerated or frozen food. The heating-up phase may also take longer when cooking at lower temperatures and when cooking with the Sous-vide II function.

Cooking phase

The elapsing remaining time is shown in the display during the cooking phase. When cooking with steam, the cooking phase begins once the set temperature is reached. It starts immediately for all other functions, programmes and applications.

Steam reduction

With steam cooking and Combi mode, the steam reduction function will switch on automatically at the end of a cooking programme which uses a temperature within a certain temperature range. This is to prevent a large amount of steam escaping when the door is opened. Steam reduction appears in the display.

Steam reduction can be switched off (see "Settings - Steam reduction"). When steam reduction is switched off, a large amount of steam will escape when the door is opened.

Oven interior lighting

For energy saving reasons, the oven interior lighting has been set at the factory to go out after the programme has begun.

If you want the lighting to remain on during cooking, the relevant setting needs to be changed (see "Settings – Lighting").

If the door is left open at the end of a cooking programme, the oven lighting will switch off automatically after 5 minutes.

The lighting can be switched on for 15 seconds by touching the $\dot{\phi}$ sensor on the control panel.

Miele@home

Your steam oven is equipped with an integrated Wi-Fi module.

In order to use it, you need:

- a Wi-Fi network
- the Miele App
- a Miele user account. The user account can be created via the Miele App.

The Miele App will guide you as you connect your steam oven to your home Wi-Fi network.

Once your steam oven is connected to your Wi-Fi network, you can use the App for a number of actions, including the following:

- Call up information on the operating status of your steam oven
- Retrieve information on cooking processes that are in progress
- End cooking programmes that are in progress

Connecting your steam oven to your Wi-Fi network will increase energy consumption, even when the steam oven is switched off.

Make sure that the signal of your Wi-Fi network is sufficiently strong in the place where your steam oven is installed.

Availability of the Wi-Fi connection

The Wi-Fi connection shares a frequency range with other appliances (including microwave ovens and remote control toys). This may result in sporadic or even complete connection failures. Therefore, a constant availability of featured functions cannot be guaranteed.

Miele@home availability

The ability to use the Miele App depends on the availability of the Miele@home service in your country.

The Miele@home service is not available in every country.

For information about availability, please visit www.miele.com.

Miele App

You can download the Miele App from the Apple App Store[®] or the Google Play Store[™] free of charge (only functional in selected countries).



Standard settings

The following settings must be made before starting up for the first time. You can change these settings again at a later time (see "Settings").

Risk of injury caused by hot surfaces.

The steam oven gets hot during operation.

For safety reasons, the steam oven may only be used when it has been fully installed.

The steam oven will switch on automatically when it is connected to the electricity supply.

Setting the language

Select the language you want.

```
If you have accidentally selected a language that you don't understand, proceed as described in "Settings – Language "".
```

Setting the location

Select the required location.

Setting up Miele@home

Set up Miele@home? appears in the display.

- To set up Miele@home immediately, select Continue.
- To set it up at a later date, select Skip. See "Settings – Miele@home" for information on setting up at a later date.
- To set up Miele@home immediately, select the desired connection method.

You will then be guided by the display and the Miele App.

Setting the date

- Set the day, month and year.
- Confirm with OK.

Setting the time of day

- Set the time of day in hours and minutes.
- Confirm with OK.

Setting the water hardness level

Contact your local water supplier to find out your local water hardness range if necessary.

See the "Settings - Water hardness" for more information.

- Set the water hardness level for your area.
- Confirm with OK.

Completing the commissioning process

 Follow any further instructions in the display.

The appliance is now ready for use.

Cleaning for the first time

Remove any protective foil and stickers, except the data plate, from the oven and accessories.

The appliance has undergone a function test in the factory. Residual water from this testing may have trickled back into the cabinet during transportation.

Cleaning the water container and condensate container

Risk of injury caused by the control panel.

You could get caught in the panel as it opens or closes.

Do not touch the upper edge of the door when the panel is opening and closing.

- Switch the steam oven on using the On/Off () sensor.
- Select the is sensor to open the control panel.
- Remove the water container and condensate container. Remove the water container and condensate container by pushing them upwards slightly as you take them out of the appliance.
- Rinse the water container and condensate container by hand or in the dishwasher.

Cleaning the accessories/oven compartment

- Take all accessories out of the oven compartment.
- Wash the cooking containers by hand using hot water and a little washingup liquid or in the dishwasher.

The universal tray and combi rack surfaces are treated with PerfectClean enamel and must **only** be washed by hand. See "Cleaning and care -PerfectClean".

Clean the universal tray and combi rack with a solution of warm water and a little washing-up liquid applied with a soft sponge.

The interior of the steam oven has been treated at the factory with a conditioning agent.

To remove this, clean the oven interior with a mild solution of washing-up liquid and warm water applied with a soft sponge, and then dry thoroughly with a soft cloth.

Setting the correct boiling point for water

Before cooking food for the first time, you must adjust the boiling temperature of the water, which varies depending on the altitude of where the steam oven is located. This procedure also flushes out the waterways.

This procedure **must** be carried out to ensure efficient functioning of your appliance.

Distilled or carbonated water or other liquids could damage the steam oven.

Only use cold, fresh tap water (below 20 °C).

- Remove the water container and fill it up to the maximum marker.
- Push the water container into the appliance.
- Run the steam oven for 15 minutes using the Steam cooking ISS function (100 °C). Proceed as described in "Operation".

Setting the correct boiling point for water following a house move

If you move house, the boiling point for the water in the steam oven will need to be reset for the new altitude if this differs from the old one by 300 m or more. To do this, descale the appliance (see "Cleaning and care -Maintenance").

Heating up the appliance

- Take all accessories out of the oven compartment if applicable.
- To remove the grease from the ring heating element, heat the steam oven up at 200 °C using the Fan Plus function for 30 minutes. Proceed as described in "Operation".

Risk of injury caused by hot surfaces.

The steam oven gets hot during operation. You could burn yourself on the heating elements, oven compartment, shelf runners or door glass.

Wear oven gloves when adjusting oven shelves etc. in a hot oven compartment and when closing the hot door.

The heating element will give off a slight smell when it is heated up for the first time. The smell and any vapours given off will dissipate after a while and do not indicate a faulty connection or appliance.

It is important to ensure that the kitchen is well ventilated during this operation.

Settings overview

Menu option	Available settings	
Language 🏲	deutsch english	
	Location	
Time	Display	
	On* Off Night dimming	
	Clock type	
	Analogue* Digital	
	Clock format	
	24 h* 12 h (am/pm)	
	Set	
Date		
Lighting	On	
	"On" for 15 seconds*	
	Off	
Start screen	Main menu*	
	Oven functions	
	Automatic programmes	
	Special applications	
	User programmes	
	MyMiele	
Display	Brightness	
	Colour scheme	
	Bright Dark*	
	QuickTouch	
	On Off*	
Volume	Buzzer tones	
	Keypad tone	
	Welcome melody	
	On* Off	
Units	Weight	
	g* lb lb/oz	
	Temperature	
	°C* °F	

* Factory settings

Settings

Menu option	Available settings
Keeping warm	On
	Off*
Steam reduction	On*
	Off
Recommended	
temperatures	
Booster	On*
	Off
Automatic rinsing	On*
	Off
Water hardness	1° dH 15° dH* 70° dH
Proximity sensor	Switch the light on
	during cooking process* Always on Off
	Switch the appliance on
	On Off*
	Acknowledge buzzer
	On* Off
Safety	System lock 🔒
	On Off*
	Sensor lock
	On Off*
Furniture front recognition	On
	Off*
Miele@home	Activate
	Deactivate
	Connection status
	Set up again
	Reset
	Set up
Remote control	On*
	Off
SuperVision	SuperVision display
	On Off*
	Display standby
	On Only if there is a fault*
	Appliance list
	Display this appliance Buzzer tones

* Factory settings

Settings

Menu option	Available settings
RemoteUpdate	On*
	Off
Software version	
Legal information	Open source licences
Showroom programme	Demo mode
	On Off*
Factory default settings	Appliance settings
	User programmes
	MyMiele
	Recommended temperatures

* Factory settings

Opening the "Settings" menu

In the line Settings menu, you can personalise your steam oven by adjusting the factory default settings to suit your requirements.

From the main menu:

- Select 🔅 Settings.
- Select the desired setting.

You can check settings or change them.

Settings cannot be altered while a cooking programme is in progress.

Language 🏲

You can set your language and location.

After selecting and confirming your choice, the language you have selected will appear in the display.

Useful tip: If you have selected the wrong language by mistake, select ۞ in the main menu. Follow the result of get back to the Language result.

Time

Display

Select how you want the time of day to appear in the display when the steam oven is switched off:

- On

The time is always visible in the display.

If you also select the Display | QuickTouch | On setting, all sensor controls react to touch straight away and the proximity sensor automatically detects when you approach the display. If you also select the Display | QuickTouch | Off setting, the steam oven has to be switched on before it can be used.

- Off

The display is dark to save energy. The steam oven has to be switched on before you can use it.

- Night dimming

To save energy, the time is only visible in the display between 5:00 am and 11:00 pm. The display remains dark at all other times.

Settings

Clock type

The time of day can be displayed in an Analogue (with a clock face) or Digital (h:min) format.

With the digital display, the date is also shown.

Clock format

The time of day can be displayed in the 24 or 12-hour format (24 h or 12 h (am/ pm)).

Set

Set the hours and then the minutes.

Useful tip: If no cooking programme is in progress, touch the time in the header to change it.

If there is a power cut, the current time of day will reappear once power has been restored. The time of day is saved for approx. 150 hours.

If the steam oven has been connected to a Wi-Fi network and signed into the Miele App, the time will be synchronised based on the location setting in the Miele App.

Date

Set the date.

When the steam oven is switched off, the date will only appear in the display if Time | Clock type | Digital is selected.

Lighting

- On

The oven interior lighting is switched on during the entire cooking period.

- "On" for 15 seconds

The oven interior lighting switches off 15 seconds after a cooking programme has begun. Press the - $\hat{\Phi}$ sensor to switch the oven interior lighting on again for 15 seconds.

- Off

The oven interior lighting is switched off. Press the 4 sensor to switch on the oven interior lighting for 15 seconds.

Start screen

The steam oven is set at the factory for the main menu to appear when the steam oven is switched on. You can change this default setting so that, for instance, the oven functions or MyMiele settings appear in the display (see "MyMiele").

This new start screen will then appear when the steam oven is next switched on.

Select the \bigcirc sensor or follow the path in the header to get to the main menu.

Display

Brightness

The display brightness is represented by a segment bar.

- -

Maximum brightness

- ■=====⊐ Minimum brightness

Colour scheme

Choose between a light or dark colour scheme for the display.

- Bright

The display has a light background with dark characters.

- Dark

The display has a dark background with light characters.

QuickTouch

Select how the sensor controls and the proximity sensor should respond when the steam oven is switched off:

- On

If you have also selected the Time | Display | On or Night dimming setting, the sensor controls and the proximity sensor will also respond when the steam oven is switched off.

- Off

Regardless of whether Time | Display is set, the sensor controls and the proximity sensor only respond when the steam oven is switched on, as well as for a certain amount of time after switching it off.

Settings

Volume

Buzzer tones

If buzzers are switched on, a buzzer will sound when the set temperature is reached and at the end of a set time.

If you want to open the door remotely using a voice-based service, make sure that nobody is in the area around the door when opening it. Make sure that you keep the buzzers switched on.

The volume of the buzzers is represented by a segment bar.

- -

Maximum volume

- EIIIII Buzzers are switched off

Keypad tone

The volume of the tone that sounds each time you touch a sensor is represented by a segment bar.

-

Maximum volume

EIIII
 Keypad tone is switched off

Welcome melody

The melody that sounds when you touch the On/Off \bigcirc sensor can be switched on or off.

Units

Weight

For Automatic programmes, you can set the weight of food in grams (g), pounds (lb) or pounds/ounces (lb/oz).

Temperature

You can set the temperature in degrees Celsius (°C) or degrees Fahrenheit (°F).

Keeping warm

Using the Keeping warm function, you can keep food warm at the end of a steam cooking programme. Food is kept warm at a preset temperature for a maximum of 15 minutes. You can cancel the keeping warm process by opening the door.

Please note that delicate food, especially fish, can continue cooking whilst being kept warm.

- On

The Keeping warm function is switched on. If a temperature of at least 80 $^{\circ}$ C is selected, this function will switch on after approx. 5 minutes. The food is kept warm using a temperature of 70 $^{\circ}$ C.

- Off

The Keeping warm function is switched off.

Steam reduction

The Steam reduction function stops excessive steam escaping when the door is opened.

- On

The steam reduction function will switch on automatically at the end of a cooking programme which uses a temperature of over approx. 80 °C (steam cooking) or 80–100 °C and 100% moisture (Combi mode). Steam reduction appears in the display.

- Off

If steam reduction is switched off, the Keeping warm function is also automatically switched off. When steam reduction is switched off, a large amount of steam will escape when the door is opened.

Recommended temperatures

If you frequently cook with different temperatures, it makes sense to change the recommended temperatures.

After selecting this option, a list of oven functions will appear in the display.

Select the function you want.

The recommended temperature will appear together with the range within which it can be changed.

- Change the recommended temperature.
- Confirm with OK.

Settings

Booster

The Booster function is used to quickly pre-heat the oven.

- On

The Booster function is automatically switched on during the heating-up phase of a cooking programme. The top heat/grill element, ring heating element and hot air fan pre-heat the oven compartment to the desired temperature at the same time.

- Off

The Booster function is switched off during the heating-up phase of a cooking programme. Only the heating elements for the selected oven function are used to pre-heat the oven compartment.

You can also use the pull-down menu to switch the Booster function on or off for a cooking programme.

Automatic rinsing

Following a cooking programme with steam, Appliance rinsing will appear in the display after the steam oven has been switched off.

This process flushes any remaining food deposits out of the system.

You can activate or deactivate the automatic rinsing process.

Water hardness

To ensure that the steam oven works correctly and to ensure that descaling is carried out at the correct interval, it must be set to the local water hardness level. The harder the water is, the more frequently the steam oven needs to be descaled. Contact your local water supplier to find out your local water hardness range if necessary.

If you are using bottled drinking water, e.g. mineral water, use non-carbonated water. Select settings according to the calcium content. The calcium content is given on the label of the bottle in mg/l Ca^{2+} or ppm (mg Ca^{2+}/l).

The degree of hardness can be set between 0.2 mmol/l (1 °dH) and 12.5 mmol/l (70 °dH). The hardness level is set to 2.7 mmol/l (15 °dH) at the factory.

- Set the water hardness level for your area.
- Confirm with OK.

Water	hardness	Calcium content	Setting
°dH	mmol/l	mg/l Ca ²⁺ or ppm (mg Ca ²⁺ /l)	
1	0.2	7	1
2	0.4	14	2
3	0.5	21	3
4	0.7	29	4
5	0.9	36	5
6	1.1	43	6
7	1.3	50	7
8	1.4	57	8
9	1.6	64	9

Water	hardness	Calcium content	Setting
°dH	mmol/l	mg/I Ca ²⁺ or	
		ppm (mg Ca ²⁺ /I)	
10	1.9	71	10
11	2.0	79	11
12	2.2	86	12
13	2.3	93	13
14	2.5	100	14
15	2.7	107	15
16	2.9	114	16
17	3.1	121	17
18	3.2	129	18
19	3.4	136	19
20	3.6	143	20
21	3.8	150	21
22	4.0	157	22
23	4.1	164	23
24	4.3	171	24
25	4.5	179	25
26	4.7	186	26
27	4.9	193	27
28	5.0	200	28
29	5.2	207	29
30	5.4	214	30
31	5.6	221	31
32	5.8	229	32
33	5.9	236	33
34	6.1	243	34
35	6.3	250	35
36	6.5	257	36
37-45	6.6-8.0	258–321	37-45
46-60	8.2-10.7	322–429	46-60
61-70	10.9-12.5	430-500	61-70

Proximity sensor

The proximity sensor detects when you approach the touch display, e.g. with your hand or body.

If you want the proximity sensor to respond even when the steam oven is switched off, select the Display | QuickTouch | On setting.

Switch the light on

during cooking process

As soon as you approach the touch display during a cooking programme, the oven interior lighting switches on. The oven interior lighting automatically switches off again after 15 seconds.

Always on

As soon as you approach the touch display, the oven interior lighting switches on. The oven interior lighting automatically switches off again after 15 seconds.

- Off

The proximity sensor does not respond when you approach the touch display. Select the $-\dot{Q}$ sensor to switch on the oven interior lighting for 15 seconds.

Switch the appliance on

- On

If the time is displayed, the steam oven switches on and the main menu appears as you approach the touch display.

- Off

The proximity sensor does not respond when you approach the touch display. Switch the steam oven on using the On/Off \bigcirc sensor.

Acknowledge buzzer

- On

As soon as you approach the touch display, the buzzers switch off.

- Off

The proximity sensor does not respond when you approach the touch display. Switch the buzzers off manually.

Safety

System lock 🔂

The system lock prevents the appliance being switched on by mistake.

You can still set an alarm and a minute minder as well as use the MobileStart function when the system lock is active.

The system lock will remain activated even after a power failure.

- On

The system lock is switched on. Before you can use the steam oven, switch it on and touch the ⊕ symbol for at least 6 seconds.

- Off

The system lock is deactivated. You can use the steam oven as normal.

Sensor lock

The sensor lock prevents the cooking programme being switched off by mistake or settings being changed. Apart from the On/Off () sensor, the activated sensor lock prevents the sensors and fields in the display from working a few seconds after a programme has been started.

- On

The sensor lock is switched on. Touch *OK* for at least 6 seconds to deactivate the sensor lock for a short period of time.

- Off

The sensor lock is deactivated. All sensor controls react to touch as normal.

If you want to switch off the appliance with the sensor lock activated, touch the On/Off () sensor until the appliance switches off.

Furniture front recognition

- On

Furniture front recognition is activated. Using the proximity sensor, the steam oven automatically detects whether the furniture door is closed.

If the furniture door is closed, the steam oven switches off automatically after a certain period.

- Off

Furniture front recognition is deactivated. The steam oven does not detect whether the furniture door is closed.

If the steam oven is installed behind a furniture front (e.g. a door), the steam oven, housing unit and the floor can be damaged by the buildup of heat and moisture behind the closed furniture front.

Always leave the furniture door open when you are using the steam oven. Leave the furniture door open until the steam oven has cooled down completely.

Miele@home

Your steam oven is a Miele@home compatible appliance with SuperVision functionality.

Your steam oven is fitted ex-works with a Wi-Fi communication module and is suitable for wireless communication.

There are a number of ways of connecting your steam oven to your Wi-Fi network: We recommend connecting your steam oven to your Wi-Fi network with the help of the Miele App or via WPS.

- Activate

This setting is only visible if Miele@home is deactivated. The Wi-Fi function is reactivated.

- Deactivate

This setting is only visible if Miele@home is activated. Miele@home remains set up, the Wi-Fi function is switched off.

- Connection status

This setting is only visible if Miele@home is activated. The display shows information such as the Wi-Fi reception quality, network name and IP address.

- Set up again

This setting is only visible if a Wi-Fi network has already been set up. Reset the network settings and immediately set up a new network connection. - Reset

This setting is only visible if a Wi-Fi network has already been set up. The Wi-Fi function is deactivated and the Wi-Fi network will be reset to the factory default. You must set up a new connection to the Wi-Fi network to be able to use Miele@home. The network settings should be reset whenever the steam oven is being disposed of or sold, or if a used steam oven is being put into operation. This is the only way to ensure that all personal data has been removed and, in the case of the latter, the previous owner will no longer be able to access the steam oven.

- Set up

This setting is only visible if no connection to the Wi-Fi network has been set up yet. You must set up a new connection to the Wi-Fi network to be able to use Miele@home.

Remote control

If you have installed the Miele App on your mobile device, have access to the Miele@home system and have activated the remote control function (On), you can use the MobileStart function to retrieve information on steam oven cooking programmes currently in progress or to end a programme in progress.

Activating MobileStart

 Select the ^[] sensor to activate MobileStart.

The []³ sensor lights up. You can operate your steam oven remotely with the Miele App.

Directly operating the steam oven takes priority over operating it via the remote control function on the App.

You can use MobileStart as long as the \mathbb{R}^{9} sensor is lit up.

Settings

SuperVision

The steam oven is a Miele@home compatible appliance with SuperVision functionality for monitoring other household appliances in the Miele@home system or "Settings – Miele@home".

The SuperVision function cannot be activated until the Miele@home system has been set up.

SuperVision display

- On

The SuperVision function is switched on.

The **symbol** will appear in the top right-hand corner of the display.

- Off

The SuperVision function is switched off.

Display standby

The SuperVision function is also available when the oven is in standby. However, the time of day display must be switched on (Settings | Time | Display | On).

- On

Active domestic appliances that are signed on to the Miele@home system are always displayed.

- Only if there is a fault Only faults on active domestic appliances are displayed.

Appliance list

All household appliances signed on to the Miele@home system are displayed. Once you have selected an appliance, you can access further settings:

- Display this appliance

– On

The SuperVision function for this appliance is switched on.

– Off

The SuperVision function for this appliance is switched off. The appliance is still signed on to the Miele@home system. Faults are displayed, even if the SuperVision function for the appliance has been switched off.

- Buzzer tones

You can select whether the buzzers are switched on (On) or switched off (Off) for this appliance.

RemoteUpdate

The RemoteUpdate menu option is only displayed and can only be selected if the requirements for using Miele@home have been met (see "Before using for the first time – Miele@home" or "Settings – Miele@home").

The RemoteUpdate function is used for updating the software in your steam oven. If an update is available for your steam oven, it will automatically download it. Updates will not be installed automatically. They must be initiated manually.

If you do not install an update, you can continue to use your steam oven as usual. However, Miele recommends installing updates.

Switching on/Switching off

RemoteUpdate is switched on as standard. Available updates will be downloaded automatically and will only be installed if you initiate it.

Switch off RemoteUpdate if you do not wish any updates to be downloaded.

Running a RemoteUpdate

Information about the content and scope of an update is provided in the Miele App.

A message will appear in your steam oven display if a software update is available.

You can install the update immediately or postpone this until later. When the steam oven is switched on again, you will be reminded about the update.

Switch RemoteUpdate off if you do not wish to install updates.

The update can take several minutes.

Please note the following information about the RemoteUpdate function:

- You will only receive a message when an update is available.
- Once an update has been installed, it cannot be undone.
- Do not switch the steam oven off during the update. Otherwise, the update will be aborted and will not be installed.
- Some software updates can only be carried out by a Miele service technician.

Software version

The software version menu option is for use by Miele service technicians. You do not need this information for domestic use.

Confirm with OK.

Legal information

You can find an overview of the integrated Open Source components under Open source licences.

Confirm with OK.

Showroom programme

This function enables the steam oven to be demonstrated in showrooms without heating up. Do not activate this setting for domestic use.

Demo mode

If you have activated Demo mode, Demo mode is switched on. The appliance will not heat up. will appear when you switch the steam oven on.

- On

Touch *OK* for at least 4 seconds to activate Demo mode.

- Off

Touch *OK* for at least 4 seconds to deactivate Demo mode. You can use the steam oven as normal.

Factory default settings

- Appliance settings
 Any settings that have been altered
 will be reset to the factory default
 settings.
- User programmes All User programmes will be deleted.
- MyMiele All MyMiele entries will be deleted.
- Recommended temperatures Any recommended temperatures that have been changed will be reset to the factory default settings.

Using the \triangle sensor, you can set a minute minder duration to time any activity in the kitchen, e.g. boiling eggs on the cooktop, or an alarm for a specific time.

Two alarms can be set simultaneously, two minute minder durations or an alarm and a minute minder duration.

Using the Alarm function

The O alarm can be used to specify a particular time for a buzzer to sound.

Setting the alarm

If the Display | QuickTouch | Off setting is selected, you will need to switch the steam oven on before setting the alarm. The alarm time will then appear in the display when the steam oven is switched off.

- Select the sensor.
- Select ② Alarm.
- Set the time for the alarm.
- Touch Close to confirm.

When the steam oven is switched off, the alarm time and O will appear instead of the time of day.

If you are cooking at the same time or if you are in a different menu, the alarm time and ② will appear in the top righthand corner of the display. ■ Select the △ sensor or the set alarm time in the display.

The buzzer will stop and the symbols in the display will go out.

Changing an alarm

■ Select the alarm in the display or select the △ sensor and the desired alarm.

The set alarm time appears in the display.

- Set the new time for the alarm.
- Touch Close to confirm.

The adjusted alarm time is now saved and will appear in the display.

Deleting an alarm

■ Select the alarm in the display or select the △ sensor and the desired alarm.

The set alarm time appears in the display.

- Select Delete.
- Touch Close to confirm.

The alarm will be deleted.

Using the Minute minder function

The \triangle minute minder can be used to time other activities in the kitchen, e.g. boiling eggs on the cooktop.

The minute minder can also be used at the same time as a cooking programme for which the cooking duration start and finish times have been set (e.g. as a reminder to stir the food or add seasoning, etc.).

The maximum minute minder time that can be set is 59 minutes and 59 seconds.

Setting the minute minder

If you have selected the Display | QuickTouch | Off setting, you will need to switch the steam oven on before setting the minute minder. The minute minder can then be seen counting down in the display when the steam oven is switched off.

- Select △ Minute minder.
- Set the minute minder time.
- **Touch** Close to confirm.

When the steam oven is switched off, the minute minder time will count down in the display and \triangle will appear instead of the time of day.

If you are cooking at the same time or if you are in a different menu, the minute minder time and \triangle will appear in the top right-hand corner of the display.

At the end of the minute minder time \triangle will flash, the time will start counting up and a buzzer will sound.

■ Select the △ sensor or the required minute minder in the display.

The buzzer will stop and the symbols in the display will go out.

Changing the time set for the minute minder

The minute minder time selected appears.

- Set a new minute minder duration.
- Touch Close to confirm.

The changed minute minder duration is now saved and will count down in minutes. Minute minder durations under 10 minutes will count down in seconds.

Cancelling the minute minder

■ Select the minute minder in the display or select the △ sensor and then the required minute minder duration.

The minute minder time selected appears.

- Select Delete.
- Touch Close to confirm.

The minute minder is now cancelled.

Main and sub-menus

Menu	Recommen- ded value	Range
Oven functions 🗌		
Fan Plus 😹	160 °C	30-225°C
Conventional Heat 🚍	180 °C	30-225°C
Combi mode 🚿		
Combi Fan Plus 🔊	170 °C	30-225°C
Combi Conventional 💹	180 °C	30-225°C
Combi Grill 🐨	Setting 3	Setting 1–3
Steam cooking 🕮	100 °C	40-100°C
Sous-vide 💵	65 °C	45-90°C
Intensive Bake 📥	180 °C	50-225°C
Bottom Heat 📃	190 °C	100-200°C
Top Heat 🚍	190 °C	100-225 °C
Full Grill 😳	Setting 3	Setting 1–3
Economy Grill 📺	Setting 3	Setting 1–3
Fan Grill 選	200 °C	50-225°C
Cake Plus 📾	160 °C	30-225°C
Eco Fan Heat 🚱	180 °C	30-225°C
Eco Steam cooking 🖾	100 °C	40-100°C
Automatic programmes Auto		·
Special applications 😰		
Reheat	130 °C	120-140°C
Defrost	60 °C	50-60°C

Main and sub-menus

Menu	Recommen- ded value	Range
Special applications 😰		
Mix & Match		
Crispy cooking	-	-
Gentle cooking	-	-
Crispy reheating	-	-
Gentle reheating	_	-
Blanch	_	-
Bottling	90 °C	80-100°C
Drying	50 °C	30-70°C
Prove yeast dough	-	-
Menu cooking	-	-
Disinfect items	-	-
Heat crockery	50 °C	50-80°C
Keeping warm	65 °C	40-100°C
MyMiele ≜ •≘	·	
User programmes 🛋		
Settings 🕸		
Maintenance 🔕		
Descale		
Soak		
Drying		
Rinse		

Cooking programmes

- Remove any accessories from the oven that are not required for a cooking process.
- In general, if a range of temperatures is given in a recipe or chart, it is best to select the lower temperature and to check the food after the shortest duration.
- Pre-heat the oven only if instructed to do so in the recipe or the cooking chart.
- Avoid opening the door during a cooking process.
- Dark, matt tins are best for baking. They absorb the heat more effectively and transmit it to the mixture more quickly. Shiny materials such as stainless steel or aluminium reflect the heat, preventing it from reaching the food efficiently. Do not cover the oven floor or the rack with heatreflective aluminium foil.
- Monitor cooking durations to avoid wasting energy when cooking food. Set the cooking duration, or use a food probe if you have one.
- The Fan Plus A function can be used for cooking many types of food. Because the fan distributes the heat in the oven compartment straight away, it allows you to use a lower temperature than you would with Conventional Heat . It also enables you to cook on several shelf levels at the same time.

- Fan Grill 😨 is the best function for grilled dishes. With Fan Grill you can use lower temperatures than with other grill functions which use the maximum temperature setting.
- The Eco Fan Heat (1) function ensures energy-efficient cooking thanks to optimal utilisation of heat. Use this function for preparing small quantities such as frozen pizza or cookie cutter cookies. Do not open the door during the cooking programme.
- You can use the Eco Steam cooking [Still function to save energy during steam cooking. This function is suitable mainly for cooking fish and vegetables.
- Whenever possible, you should cook several dishes at the same time. Place them next to each other in the oven or on different shelf levels.
- Dishes which you are unable to prepare at the same time should, if possible, be cooked one after the other in order to make use of existing heat in the oven.

Settings

- Select the setting Display | QuickTouch | Off for the control elements in order to reduce energy consumption.
- Select the Lighting | Off or "On" for 15 seconds setting for the oven interior lighting. The oven interior lighting can be switched on again at any time by touching the 🌣 sensor.

Energy saving mode

The steam oven will switch itself off automatically to save energy if a programme is not being run and controls have not been operated. The time of day will appear in the display or the display will remain dark (see "Settings – Time"). Malfunction due to missing floor filter.

If the floor filter is missing, food deposits can get into the drain. The water cannot be pumped away. Before each cooking programme, check that the filter in the floor of the oven compartment is correctly fitted.

Switch the steam oven on.

The main menu will appear.

If you want to cook using a steam function or with bursts of steam, fill the water container and fit it back in place.

Distilled or carbonated water or other liquids could damage the steam oven.

Only use cold, fresh tap water (below 20 °C).

- Place the food in the oven.
- Select Oven functions
- Select the function you want.

The function and recommended values for temperature and moisture (if applicable) appear.

Change the recommended values if necessary.

The recommended values will be automatically accepted within a few seconds. You can change the temperature and moisture level later by selecting the temperature or moisture indicator.

Confirm with OK.

The required and the actual temperature are displayed and the heating-up phase will begin.

You will see the temperature rising in the display. A buzzer will sound when the selected temperature is reached for the first time.

After the cooking programme, select Finish.

Nisk of injury due to hot steam. When using a cooking programme involving steam, a lot of hot steam can escape if the door is opened. The steam can cause burns. Step back and wait until the hot steam has dissipated.

■ Take the food out of the oven.

Risk of injury caused by hot surfaces.

The steam oven gets hot during operation. You can burn yourself on the door glass.

Wear oven gloves when closing the hot door.

Cleaning the steam oven

- Remove the water container and condensate container and empty them as required.
- Switch the steam oven off.

Appliance rinsing **appears after a cooking programme involving steam**.

■ Follow the instructions in the display.

The rinsing process should be carried out every time to flush any remaining food deposits out of the system.

If you have selected Display | QuickTouch | Off in the settings menu, you will have to switch the steam oven on in order to open the door.

- After each use, clean and dry the whole appliance as described in "Cleaning and care".
- Leave the appliance door open until the oven interior is completely dry.

Refilling the water

If water needs replenishing during the cooking programme, a tone will sound and the display will prompt you to refill the container with fresh water.

- Remove the water container and fill it with fresh tap water.
- Push the water container into the appliance.
- Close the control panel.

The cooking programme will continue.

Changing values and settings for a cooking programme

Depending on the function, as soon as a cooking programme is in progress, you can change the values or settings for this programme.

Depending on the function, you can change the following settings:

- Temperature
- Moisture
- Duration
- Booster
- Pre-heat
- Crisp function

Changing the temperature and core temperature

Via Settings | Recommended temperatures, you can permanently adjust the recommended temperature to suit your cooking preferences.

The *M* core temperature only appears if you are using the food probe (see "Roasting – Food probe").

- Touch the temperature display.
- Change the temperature and the core temperature as required.
- Confirm with OK.

The cooking programme will resume with the new target temperatures.

Changing the moisture level

- Touch the moisture indicator.
- Change the moisture level.
- Confirm with OK.

The programme will continue to run at the new moisture level.

Setting cooking durations

Cooking results can be adversely affected if there is a long delay between the food being placed in the oven and the start of cooking. Fresh food can change colour and even spoil.

When baking, the cake mixture or dough can dry out, and the raising agents can lose their effectiveness. Select as short a time as possible until the start of the cooking process.

Example: You have placed the food in the oven compartment, selected a function and the required settings such as the temperature.

By entering Duration, Finish at or Start at, you can automatically switch the cooking programme off or on and off.

- Duration

Enter the required cooking duration for the food. The heating will switch off automatically once this duration has elapsed. The maximum cooking duration that can be set depends on the function that you have selected.

- Finish at

Specify when you want the cooking programme to finish. The oven heating will switch off automatically at the time you have set.

- Start at

This function will only appear in the menu if you have set a Duration or Finish at time. With Start at, you have to specify when you want the cooking programme to start. The oven heating will switch on automatically at the time you have set.

Operation

- Select ① or Timer.
- Set the required times.
- Confirm with OK.

When cooking with steam, the cooking duration does not begin until the set required temperature is reached.

The steam reduction function will switch on at the end of a cooking programme which used a temperature of over approx. 80 °C (steam cooking) or 80–100 °C and 100% moisture (Combi mode).

Wait until Steam reduction goes out in the display before opening the door and removing the food from the oven.

Changing the set cooking durations

- Select ④, the duration or Timer.
- Select the desired time and change it.
- Confirm with OK.

These settings will be deleted in the event of a power failure.

Deleting the set cooking durations

- Select ④, the duration or Timer.
- Select the time you want.
- Select Delete.
- Confirm with OK.

If you delete Duration, the set times for Finish at and Start at are also deleted.

If you delete Finish at or Start at, the cooking programme will start using the cooking duration set.

Cancelling cooking

If you cancel a cooking programme, the oven heating and lighting will switch off. Any cooking durations set will be deleted.

Cancelling a cooking programme without a set cooking duration

Select Finish.

The main menu will appear.

Cancelling a cooking programme with a set cooking duration

Select Cancel.

Cancel process? appears in the display.

Select Yes.

The main menu will appear.

Interrupting a cooking programme

A cooking programme is interrupted as soon as the door is opened. The oven heating switches off.

The set cooking duration is saved when cooking with steam as well as for programmes and applications with pure steam operation.

Risk of injury due to hot steam. When using a cooking programme involving steam, a lot of hot steam can escape if the door is opened. The steam can cause burns. Step back and wait until the hot steam has dissipated. Risk of injury caused by hot surfaces and food.

The steam oven gets hot during operation. You could burn yourself on the heating elements, oven compartment, shelf runners, accessories, food or door glass. Wear oven gloves when placing hot food in the oven or removing it, when adjusting oven shelves etc. in the hot oven compartment and when closing the hot door.

When placing cooking containers in the oven or removing them, make sure that the hot food does not spill.

The cooking programme will resume when the door is closed.

The steam oven will heat up again and the display will show the temperature in the cooking compartment as it rises. When cooking with steam as well as for programmes and applications with pure steam operation, the remaining time only continues to count down once the set temperature has been reached.

In programmes using 100% moisture and temperatures up to 100 °C: the cooking programme will finish early if the door is opened in the last minute of cooking (55 seconds remaining).

Pre-heating the oven

The Booster function is used to quickly pre-heat the oven compartment in some functions.

The Pre-heat function can be used with any oven function (except Eco Fan Heat ()) and has to be switched on separately for each cooking programme.

It is only necessary to pre-heat the oven in a few instances.

- Pre-heat the oven compartment when cooking the following food:
- Cakes and pastries with a short cooking duration (up to approx. 30 minutes) and delicate items (e.g. sponge) with the Conventional Heat _____ function

Booster

The Booster function is switched on as the factory default setting for the following functions (Settings | Booster | On):

- Fan Plus 🕭
- Conventional Heat 🗔

If you set a temperature above 100 °C and the Booster function is switched on, a rapid heating-up phase heats the oven compartment to the set temperature. The top heat/grill element and the ring heating element come on together with the hot air fan. Delicate items (e.g. sponge or biscuits) will brown too quickly on the top if the Booster function is used.

Switch off the Booster function for these items.

Switching Booster on or off for a cooking programme

If you have selected the Booster | On setting, you can switch off the function separately for a cooking programme.

On the other hand, you can also switch on the function separately for a cooking programme if you have selected the Booster | Off setting.

Example: You have selected a function and the required settings such as the temperature. You want to switch off the

Booster function for this cooking programme.

Drag down the pull-down menu.

Booster is highlighted in orange.

Select Booster.

Depending on the colour scheme, Booster is highlighted in either black or white.

■ Close the pull-down menu.

The Booster function is switched off during the heating-up phase. Only the heating elements for the selected oven function are used to pre-heat the oven compartment.

Pre-heat

You can place most dishes in the cold oven compartment to make use of the heat produced during the heating-up phase.

If you have set a cooking duration, it will only start to count down when the target temperature is reached and you have placed the food in the oven.

Start the cooking programme immediately without delaying the start time.

Switching on Pre-heat

The Pre-heat function has to be switched on separately for each cooking programme.

Example: You have selected a function and the required settings such as the temperature.

You want to switch on the Pre-heat function for this cooking programme.

Drag down the pull-down menu.

Depending on the colour scheme, Preheat is highlighted in either black or white.

Select Pre-heat.

Pre-heat is highlighted in orange.

Close the pull-down menu.

The following message is displayed with a time: Place food in the oven at The oven compartment is heated to the set temperature.

As soon as you are prompted to do so, place the food in the oven compartment. **Crisp function**

The Crisp function (moisture reduction) allows moisture to be removed from the oven as required during the entire cooking process or at times during the process.

It is a good idea to use this function when cooking items which have a moist topping, e.g. quiche, pizza, tray bakes with fresh fruit toppings or muffins.

Poultry in particular gets a good crisp skin with this function.

The Crisp function can be used in the following functions:

- Fan Plus 📕
- Conventional Heat 🗔
- Intensive Bake 📥
- Bottom Heat 📃
- Top Heat 🗔
- Fan Grill Ϊ
- Cake Plus 📾

Confirm with OK.

Switching on the Crisp function

The Crisp function has to be switched on separately for each cooking programme.

Example: You have selected a function and the required settings such as the temperature.

You want to switch on the Crisp function for this cooking programme.

Drag down the pull-down menu.

Depending on the colour scheme, Crisp function is highlighted in either black or white.

Select Crisp function.

Crisp function is highlighted in orange.

Close the pull-down menu.

The Crisp function is switched on. The Crisp function can be switched off again at any time via the pull-down menu.

Injecting bursts of steam

You can inject bursts of steam during the cooking process in all oven functions (except Eco Fan Heat (). The number of bursts of steam is unlimited.

You can release a burst of steam as soon as Burst of steam appears and Start is shown in green.

Please wait until the heating-up phase is completed to allow the steam to be distributed evenly in the warm air in the oven.

Select Start.

The burst of steam will be released. This will take approximately 1 minute.

Proceed as described to release further bursts of steam once Start is shown in green again.

Changing the function

You can change to another function during a cooking programme.

- Touch the symbol for the selected function.
- If you have set a cooking duration, confirm the Cancel process? message with Yes.
- Select the new function.

The new function appears in the display with its corresponding recommended values.

Set the values for the cooking programme and confirm with *OK*.

General notes

This section contains general information. You will find more detailed information about particular foods and how to cook them in the other sections.

The advantages of cooking with steam

Almost all vitamins and minerals are retained as the food is not immersed in water.

Cooking with steam also retains the true taste of the food better than conventional cooking. We therefore recommend seasoning the food after it has been cooked. Food also retains its fresh, original colour.

Suitable containers

Cooking containers

This steam oven is supplied with stainless steel cooking containers. Other containers, in a variety of sizes, both perforated and solid, are available as optional extras (see "Optional accessories"). This enables you to choose the most suitable container for the meal you are preparing.

Use perforated cooking containers for **steam cooking** if possible. The steam can reach the food from all sides and the food is cooked evenly.

Your own containers

You can also use your own containers. However, please note the following:

- Containers must be suitable for use in an oven and able to withstand steam. With plastic containers, please check with the manufacturer that they are suitable for use in a steam combination oven.
- Thick-sided containers made from porcelain, ceramic, or stoneware are not very suitable for using with steam. Due to their thick sides, they do not conduct heat well and as a result cooking durations will be considerably longer than those given in the charts.
- Place the containers on the rack or on a suitable tray. Depending on the size of the container, you can also place the rack on the floor of the oven compartment with the rack surface facing up and the cooking container on top. You can also take the shelf runners out to make more room (see "Cleaning and care -Cleaning the shelf runners").
- Ensure that there is a gap between the upper rim of the container and the top of the cooking compartment to allow sufficient steam into the container.

Shelf level

You can select any shelf level. You can also cook on several levels at the same time. This will not alter the cooking duration.

When cooking with more than one deep cooking container at the same time, offset them to allow steam to circulate properly. If possible, leave a shelf level between the containers.

Always insert cooking containers, the rack and the tray between the rails of the shelf runners so that they cannot tip.

Frozen

The heating-up phase for frozen food is longer than for fresh food. The greater the quantity of frozen food, the longer the heating-up phase.

Temperature

During steam cooking, the temperature does not exceed 100 °C. Almost all foods can be cooked at this temperature. Some types of food, such as berries, need to be cooked at lower temperatures to prevent them from bursting. See the relevant sections in these operating instructions for more details.

Duration

During steam cooking, the cooking duration does not begin until the set temperature is reached.

In general, the cooking durations for cooking with steam are the same as for cooking food in a saucepan. More information about any factors which may affect the cooking duration is given in the relevant sections.

The quantity of food does not affect the cooking duration. 1 kg of potatoes will take the same time to cook as 500 g of potatoes.

Cooking with liquid

When cooking with liquid, only fill the cooking container ${}^{2}/{}_{3}$ full to prevent the liquid spilling when the cooking container is removed from the oven.

Your own recipes - steam cooking

Food and recipes which are prepared in a pot or a pan can also be cooked in the steam oven. The cooking times in the steam oven will be the same. Please note that food will not be brown or crisp when cooking with steam.

Universal tray and combi rack

Use the universal tray with the combi rack placed on top of it, e.g. for roasting and grilling. During roasting, you can use the meat juices collected in the tray to make a gravy or sauce.

If you are using the universal tray with the combi rack on top, insert the universal tray between the rails of a shelf level and the combi rack will automatically sit on top. When removing them from the oven, pull both out together.

Non-tip safety notches

The combi rack and universal tray have non-tip safety notches which prevent them being pulled right out when they only need to be partially pulled out. The tray and rack can then only be taken out of the oven by raising them upwards and then pulling them out.

Eco Steam cooking

You can use the Eco Steam cooking Strain function to save energy during steam cooking. This function is suitable mainly for cooking fish and vegetables.

We recommend using the cooking durations and temperatures given in the chart under "Steam cooking". You can cook for longer if necessary.

Setting

Oven functions 🔲 | Eco Steam cooking 🕅

Notes on the cooking charts

Follow the instructions on cooking durations, temperatures and cooking notes.

Selecting the cooking duration \oplus

The cooking durations given are guidelines only.

We recommend selecting the shorter duration initially. You can cook for longer if necessary.

Vegetables

Fresh

Prepare fresh vegetables in the usual way, i.e. wash, clean and cut them up.

Frozen food

Frozen vegetables do not need to be defrosted beforehand. Exception: the vegetables have been frozen together in a block.

Frozen and fresh vegetables which take the same length of time to cook can be cooked together.

If vegetables have frozen together in clumps, break these up before cooking with steam. Follow the manufacturer's instructions on the packaging regarding cooking duration.

Cooking containers

Food such as peas or asparagus spears, which have little or no space between them, will take longer to cook because the steam has less space to work in. For an even result, it is best to use a shallow container for these types of food, and only fill it about 3 - 5 cm deep. When cooking large quantities, divide the food between 2 or 3 shallow containers rather than using one deep one.

Different types of vegetables which take the same length of time to cook can be cooked together in one cooking container.

Use solid containers for vegetables which are cooked in liquid, e.g. cabbage.

Shelf level

When cooking vegetables with a distinctive colour (e.g. beetroot) in a perforated container at the same time as cooking other foods in other containers, place the solid tray directly underneath the perforated container to catch any drips and therefore avoid any colour transfer.

Duration

The cooking duration depends on the size of the food and how well cooked you want it, just as it does with conventional cooking methods. Example: Firm potatoes, cut into quarters: approx. 12 minutes Firm potatoes, cut in half: approx. 17 minutes

Settings

Automatic programmes Auto | Vegetables | ... |

or

Oven functions | Steam cooking Temperature: 100 °C Duration: see chart

Vegetables	🕘 [min.]
Artichokes	32–38
Cauliflower, whole	27–28
Cauliflower, florets	8
Beans, green	6–8
Broccoli, florets	2–4
Chantenay carrots, whole	7–8
Chantenay carrots, halved	5–6
Chantenay carrots, chopped	4
Chicory, halved	4–5
Chinese cabbage, chopped	3
Peas	2
Fennel, halved	10–12
Fennel, sliced	4–5
Kale, chopped	23–26
Firm potatoes, peeled whole halved quartered	20–25 15–20 10–15
Fairly firm potatoes, peeled whole halved quartered	23–28 18–23 14–18
Soft potatoes, peeled whole halved quartered	25–30 20–25 15–20
Kohlrabi, cut into batons	6–7
Pumpkin, diced	4–8
Corn on the cob	10–15
Silverbeet, chopped	2–3

Vegetables	④ [min.]
Capsicum, diced or sliced	2
New potatoes, firm	20–25
Mushrooms	2
Leeks, sliced	2–4
Leeks, halved lengthways	4–6
Romanesco, whole	22–25
Romanesco, florets	5–7
Brussels sprouts	10–12
Beetroot, whole	50–60
Red cabbage, chopped	15–20
Black salsify, whole	9–10
Celeriac, cut into batons	6–7
Asparagus, green	2–4
Asparagus, white	5–10
Carrots, chopped	6
Spinach	1–2
Spring cabbage, chopped	10–11
Celery, chopped	2–5
Turnips, chopped	6–7
White cabbage, chopped	12
Savoy cabbage, chopped	10–11
Zucchini, sliced	2–3
Sugar snap peas	2–3

Duration

Fish

Fresh

Prepare fresh fish in the usual way, i.e. clean, gut and fillet.

Frozen

Fish does not need to be fully defrosted before cooking. Defrost so that the surface is sufficiently thawed to take herbs and seasoning. Depending on the thickness of the fish, 2–5 minutes should be enough.

Preparation

Add some lemon or lime juice to fish before cooking. The citric acid helps the flesh stay firm.

It is not necessary to season fish when cooking with steam as this method retains the minerals which give the fish its unique flavour.

Cooking containers

If using a perforated container, grease it first or line it with baking paper.

Shelf level

When cooking fish in a perforated container at the same time as cooking other types of food in other containers, place the container with the fish directly above the universal tray to catch any liquid and so avoid any transfer of tastes to other food.

Temperature

85 °C – 90 °C

For gently cooking delicate types of fish, such as flounder.

100 °C

For cooking firmer types of fish, e.g. salmon.

Also for cooking fish in sauce or stock.

Duration

The cooking duration depends on the thickness and the texture of the fish, and not on the weight. The thicker the fish, the longer the cooking duration. A 3 cm thick piece of fish weighing 500 g will take longer to cook than a 2 cm thick piece of fish weighing 500 g.

The longer fish cooks, the firmer its flesh will become. Use the cooking durations given in the chart. If you find that the fish is not cooked sufficiently, only cook it for a few minutes more.

When cooking fish in sauce or stock, we recommend that you increase the cooking duration quoted by a few minutes.

Useful tips

- Adding herbs and spices, such as dill, will help bring out the full flavour of the fish.
- Cook large fish in the swimming position. To help maintain the structure of the fish, place a small cup or similar upside down in the cooking container. Arrange the fish bellyside down over the cup.
- You can use any fish scraps, e.g. fish heads, bones, tails etc. to make a **fish stock**. Place the fish scraps together with some mixed vegetables in a solid cooking container and add cold water. Cook at 100 °C for 60 to 90 minutes. The longer the cooking duration, the stronger the stock.
- Preparing fish **au bleu** is a method involving cooking the fish in water with vinegar, at different proportions depending on the recipe. It is important not to damage the skin of the fish. This method is suitable for cooking trout, tench, eel and salmon.

Settings

Automatic programmes Auto | Fish | ... | Steam cooking

or

Oven functions 🔛 | Steam cooking 🕮

Temperature: see chart Cooking duration: see chart

Fish	₿ [°C]	🕘 [min.]
Eel	100	5–7
Perch fillet	100	3–5
Bream/Snapper fillet	85	3–5
Trout, 250 g	90	8–12
Halibut/Trumpeter fillet	85	4–6
Blue eye trevalla/Ling fillet	100	6
Salmon fillet	100	4–8
Salmon steak	100	8–10
Australian salmon	90	8–10
Basa fillet	85	3
Rosefish fillet	100	6–8
Jackass morwong/Terakihi fillet	100	4–6
Flounder fillet	85	4–5
Stargazer/Monkfish fillet	85	6–8
Sole fillet	85	3
Turbot fillet	85	5–8
Tuna fillet	85	4–8

I Temperature, ⊕ duration

Meat

Fresh

Prepare the meat in the usual way.

Frozen food

Meat should be thoroughly defrosted before cooking in the steam combination oven (see "Other applications" – "Defrost").

Preparation

Meat which needs to be seared before being cooked, e.g. stewing steak, should be seared in a pan on the cooktop.

Duration

The cooking duration depends on the thickness and the texture of the meat, and not on the weight. The thicker the piece of meat, the longer the cooking duration. A piece of meat weighing 500 g which is 10 cm thick will take longer to cook than a piece of meat weighing 500 g which is 5 cm thick.

Useful tips

- To retain the **flavourings**, use a perforated cooking container. Place a solid cooking container or the universal tray underneath in order to collect the concentrate. You can use the concentrate to enhance your sauces or freeze it for later use.
- Boiling chicken, back or top rib and meat bones can be used to make **stock**. Place the meat together with the bones and some mixed vegetables in a cooking container and add cold water. The longer the cooking duration, the stronger the stock.

Settings

Automatic programmes 🏧 | Meat | ... | Steam cooking

or

Oven functions 🔲 Steam cooking 💹	5
Temperature: 100 °C	
Duration: see chart	

Meat	() [min.]
Beef shin, covered with water	110–120
Pork knuckle	135–140
Chicken breast fillet	8–10
Knuckle	105–115
Beef soup bones	110–120
Veal for stewing	3–4
Gammon steaks	6–8
Lamb stew	12–16
Turkey roulade	12–15
Turkey schnitzel	4–6
Rib of beef, covered with water	130–140
Beef stew	105–115
Boiling chicken, covered with water	80–90
Silverside	110–120

① Duration

Rice

Rice swells when cooked and needs to be cooked in liquid. The proportion of rice to liquid will vary depending on the type of rice.

The rice absorbs all the liquid during the cooking process so that none of the nutrients are lost.

Cooking container

Use a solid cooking container. Smaller quantities of rice (up to one cup, approx. 50-150 g) can alternatively be cooked in a suitable stainless steel bowl on the rack.

Preparation

Wash the rice before cooking. If you wash the rice in the cooking container, drain the water off carefully afterwards.

Useful tip: The required volume of liquid can be determined using scales or the "cup" method.

For the "cup method", first fill the desired amount of rice into a cup and then put the rice into the cooking container. Then measure the required volume of liquid (see chart) with the cup and add it to the rice.

Make sure that the rice is evenly distributed in the cooking container.

Settings

Automatic programmes Auto | Rice | ... |

or

Oven functions

Temperature: 100 °C Duration: see chart

	1: 5	(<u>)</u> [min.]
Long-grain rice		
Basmati rice	1:1.5	15
Parboiled rice	1:1.5	23–25
Brown rice	1:1.5	26–29
Wild rice	1 : 1.5	26–29
Round grain rice		
Milk rice	1 : 2.5	30
Risotto	1 : 2.5	18–19

쓴 : 🗇 Ratio of rice to liquid, 🕘 duration

Grains

Grains swell when cooked and need to be cooked in liquid. The proportion of grains to liquid depends on the type of grain.

Grains can be cooked whole or cracked.

Settings

Automatic programmes Auto | Grains | ... |

or

Oven functions 🛄 | Steam cooking 💹

Temperature: 100 °C

Duration: see chart

	Ratio Grain : Liquid	🕘 [min.]
Amaranth	1 : 1.5	15–17
Bulgur	1 : 1.5	9
Green spelt, whole	1:1	18–20
Green spelt, cracked	1:1	7
Oats, whole	1:1	18
Oats, cracked	1:1	7
Millet	1 : 1.5	10
Polenta	1:3	10
Quinoa	1 : 1.5	15
Rye, whole	1:1	35
Rye, cracked	1:1	10
Wheat, whole	1:1	30
Wheat, cracked	1:1	8

① Duration

Pasta/Noodles

Dry pasta and noodles

Dry pasta and noodles swell when they are cooked and need to be cooked in liquid. The liquid must cover the pasta or noodles. Using hot liquid gives better results.

Increase the cooking time stated by the manufacturer by approx. 1/3.

Fresh food

Fresh pasta and noodles, such as those you can buy from the supermarket chilled counter, do not need to absorb water. Cook in a greased, perforated container.

Separate any pieces of pasta or noodles which have stuck together and spread them out in the cooking container.

Settings

Automatic programmes Auto | Pasta | ... |

or

Oven functions 🗌	Steam cooking 🕮
Temperature: 100 °	°C
Duration: see chart	t

Fresh pasta / noodles	🕘 [min.]
Gnocchi	2
Knöpfli	1
Ravioli	2
Spätzle	1
Tortellini	2
Dry pasta / noodles, covered with water	
Flat noodles / Fettuccine	14
Vermicelli	8

Duration

European dumplings

Ready-made dumplings in wrappers need to be covered completely with water. Otherwise they will not absorb enough water and will fall apart, even if steeped in water prior to cooking.

Cook fresh dumplings in a greased, perforated container.

Settings

Automatic programmes 🗛	uto Pasta	I
------------------------	-------------	---

or

Oven functions 🗔	Steam cooking 🕮
Temperature: 100 °	C

Duration: see chart

	🕘 [min.]
Steamed dumplings	30
Yeast dumplings	20
Boil-in-the-bag potato dumplings	20
Boil-in-the-bag bread dumplings	18–20

① Duration

Dried pulses

Soak pulses for at least 10 hours in cold water before cooking. Soaking makes the pulses more digestible and shortens the cooking duration required. Soaked pulses must be covered with liquid during cooking.

Lentils do not need to be soaked before cooking.

With unsoaked pulses a certain ratio of pulses to liquid is required.

Settings

```
Automatic programmes Auto | Pulses | ... |
```

or

Oven functions 🔲 | Steam cooking 🕮

Temperature: 100 °C

Duration: see chart

Soaked				
	🕘 [min.]			
Beans				
Kidney beans	55–65			
Adzuki beans	20–25			
Black beans	55–60			
Borlotti beans	55–65			
Haricot beans	34–36			
Peas				
Yellow split peas	40–50			
Green peas, shelled	27			

① Duration

Unsoaked				
	🕘 [min.]			
Beans				
Kidney beans	1:3	130–140		
Adzuki beans	1:3	95–105		
Black beans	1:3	100–120		
Borlotti beans	1:3	115–135		
Haricot beans	1:3	80–90		
Lentils				
Brown lentils	1:2	13–14		
Red lentils	1:2	7		
Peas				
Yellow split peas	1:3	110–130		
Green peas, shelled	1:3	60–70		

Duration

Hen's eggs

Use a perforated container to prepare boiled eggs in the steam combination oven.

The eggs do not need to be pierced before cooking as they are gradually warmed during the heating-up phase and so do not burst when they are cooked with steam.

When using a solid container for preparing egg dishes, remember to grease it first.

Settings

```
Automatic programmes Auto | Hen's eggs | ... |
```

or

Oven functions 📃 | Steam cooking 🕮

Temperature: 100 °C

Duration: see chart

	🕘 [min.]
Small (S) soft medium hard	3 5 9
Medium (M) soft medium hard	4 6 10
Large (L) soft medium hard	5 6–7 12
Extra large (XL) soft medium hard	6 8 13

① Duration

Fruit

Cook fruit in a solid container so that none of the juice is lost. If you wish to cook fruit in a perforated container, place a solid container directly underneath it to collect the juice.

Useful tip: You can use the collected juice to prepare a glaze for a fruit flan.

Settings

Automatic programmes Auto | Fruit | ... |

or

Oven functions | Steam cooking Temperature: 100 °C Duration: see chart

	🕘 [min.]
Apple chunks	1–3
Pear chunks	1–3
Cherries	2–4
Mirabelle plums	1–2
Nectarine/Peach chunks	1–2
Plums	1–3
Quinces, diced	6–8
Rhubarb chunks	1–2
Gooseberries	2–3

Duration

Sausages

Settings

Automatic programmes Auto | Sausages | ... |

or

Oven functions I Steam cooking Temperature: 90 °C Duration: see chart

Sausages	🕘 [min.]
Frankfurters	6–8
Sausages	6–8
White sausages	6–8

Duration

Shellfish

Preparation

Defrost frozen shellfish before cooking with steam.

Peel, remove and discard the intestines, and then wash the shellfish.

Cooking containers

If using a perforated container, grease it first or line it with baking paper.

Duration

The longer shellfish are cooked, the tougher they become. Use the cooking durations given in the chart.

When cooking shellfish in sauce or stock, we recommend that you increase the cooking duration quoted by a few minutes.

Settings

Automatic programmes Auto | Shellfish | ... |

or

Oven functions 🔛 | Steam cooking 🕮

Temperature: see chart

Cooking duration: see chart

	[°C]	🕘 [min.]
Crevettes	90	3
Prawns	90	3
King prawns	90	4
Small shrimps	90	3
Crayfish	95	10–15
Large shrimps	90	3

Fremperature, 🕘 duration

Mussels

Fresh food

Danger of food poisoning from spoiled mussels.

Spoiled mussels can cause food poisoning.

Only cook mussels which are closed.

Do not eat mussels which have not opened after being cooked.

Steep fresh mussels in water for a few hours before cooking to rinse out any sand. Then scrub the mussels thoroughly to clean them.

Frozen

Defrost frozen mussels before cooking.

Duration

The longer mussels are cooked, the harder they become. Use the cooking durations given in the chart.

Settings

Automatic programmes Auto | Mussels and clams | ... |

or

Oven functions 🗌 | Steam cooking 🕮

Temperature: see chart Cooking duration: see chart

	[°C]	(min.]
Goose barnacles	100	2
Cockles	100	2
Blue mussels	90	12
Scallops	90	3
Razor clams	100	2–4
Vongole	90	2–4

Fremperature, 🕘 duration

Menu cooking - manual

Before cooking meals with the manual Menu cooking function, switch off steam reduction (see "Settings – Steam reduction").

Menu cooking involves cooking various foods with different cooking times in order to serve them all together in one meal, e.g. rosefish fillet with rice and broccoli.

Foods are placed in the steam combination oven at different times so that they are all ready at the same time.

Shelf level

Place foods that produce a lot of liquid (e.g. fish) or have a distinctive colour (e.g. beetroot) directly above the universal tray. This avoids any transfer of flavour or colour to other food by preventing liquid dripping onto food below it.

Temperature

Whole meals should be cooked at a temperature of 100 °C as this is the temperature required to cook the majority of foods.

Do not cook a whole meal at the lowest temperature when different temperatures are required for different types of food, e.g. 85 °C for seabream and 100 °C for potatoes.

If the recommended cooking temperature for the food is 85 °C for example, try cooking it at 100 °C and testing the result. Some delicate types of fish with a soft structure, e.g. flounder will become very firm when cooked at 100 °C.

Duration

If you increase the recommended temperature, shorten the cooking duration by approx. $^{1}/_{3}$.

Example:

Food cooking durations (see cooking charts in "Steam cooking")

Parboiled rice	24 minutes
Rosefish fillet	6 minutes
Broccoli	4 minutes

Calculation of set cooking durations:

24 minutes minus 6 minutes = 18 minutes (1st cooking duration: rice)

6 minutes minus 4 minutes = 2 minutes (2nd cooking duration: rosefish fillet)

Remaining time = 4 minutes (3rd cooking duration: broccoli

Duration	24 min. – rice			
		6 min rosefish fillet		
		4 min. brocco		
Setting	18 min.	2 min.	4 min.	

Cooking a whole menu

- Place the rice in the oven first.
- Set the first cooking duration: 18 minutes.
- After the 18 minutes, place the fish in the oven.
- Set the second cooking duration: 2 minutes.
- After the 2 minutes, place the broccoli in the oven.
- Set the third cooking duration: 4 minutes.

Sous-vide (vacuum) cooking

With this gentle cooking method, food is cooked slowly and at a low, constant temperature in vacuum packaging.

With vacuum cooking, no moisture evaporates during cooking and all nutrients and flavours are retained.

The cooking result has an intensive taste and food is cooked evenly.

Use only fresh food which is in a good condition.

Ensure hygienic conditions and that food has not been out of the refrigerator too long, e.g. during transportation.

Use only heat-stable, boilingresistant vacuum bags.

Do not cook food in the sales packaging, such as vacuum-packed frozen food as it is possible that the packaging used is not suitable for vacuum cooking.

Do not use the vacuum bag more than once.

Vacuum-seal the food in a chamber system vacuum sealer only.

Sous-vide (vacuum) cooking

Important notes on use

For an optimum cooking result:

- Use herbs and spices more sparingly than with conventional cooking methods because the impact on the taste of the food will be stronger. You can also cook the food unseasoned and add seasoning after cooking.
- The cooking duration is reduced when salt, sugar, and liquids are added.
- The food becomes firmer if acidic foods, such as lemon or vinegar are added.
- Do not use alcohol or garlic as this can cause an unpleasant taste.
- Only use vacuum sealing bags that match the size of the food. If the vacuum bag is too big, too much air can remain inside.
- If you want to cook several pieces of food in one vacuum bag, put them side by side in the bag.
- If you want to cook food in several vacuum sealing bags at once, put the bags side by side on the rack.
- The cooking durations depend on the thickness of the food.

- Keep the door closed during the cooking process. Opening the door extends the cooking process and can change the cooking result.
- Temperatures and cooking durations from sous-vide recipes cannot always be emulated exactly. Alter the settings to achieve the degree of cooking you want.
- With higher temperatures and/or longer cooking durations, the appliance may run low on water. Check the display from time to time.

Useful tips

- In order to reduce cooking times, you can vacuum seal food items 1–2 days before the cooking programme. Store the vacuum-sealed food in the refrigerator at no more than 5 °C. In order to preserve quality and flavour, the food should be cooked no later than 2 days afterwards.
- Freeze liquids such as marinades before vacuum sealing to prevent them from escaping from the bag.
- Fold the edges of the vacuum sealing bag outwards for filling. This will give you clean, perfect weld seams.
- If you do not want to eat the food straight after cooking, put it in iced water immediately and allow it to cool down completely. After this, store the food at temperatures no greater than 5 °C.

This way, you can retain the food's quality and flavour while keeping it fresh for longer.

Exception: Poultry must be eaten straight after the cooking programme.

- After cooking, cut the vacuum bag on all sides for easier access to the food.
- Briefly fry meat and firm types of fish (such as salmon) before serving. This will help to develop a roasted aroma.
- Use the brine or marinade of vegetables, fish, or meat to make a sauce.
- Serve the food on pre-warmed plates.

Using the Sous-vide function

- Rinse the food with cold water and dry it.
- Place the food in a vacuum bag and add spices or liquid if desired.
- Vacuum seal the food in a chamber system vacuum sealer.
- For the best cooking results, place the rack on shelf level 2.
- Place the vacuum-sealed food on the rack (next to each other if there are several bags).
- Select Oven functions .
- Select Sous-vide II.
- Change the recommended temperature if necessary.
- Confirm with OK.
- Set further settings as necessary (see "Operation").

Possible causes for poor results

The vacuum bag has opened:

- The weld seam was not clean or stable enough and came undone.
- The bag was damaged by a sharp bone.

The food has an unpleasant or strange taste:

- Incorrect storage of the food; the food was kept out of the refrigerator for too long.
- The food was contaminated with bacteria before it was vacuum sealed.
- Too much of ingredients such as spices were added.
- The bag or weld seam were not in perfect order.
- The vacuum was insufficient.
- The food was not eaten or chilled immediately after cooking.

Sous-vide (vacuum) cooking

The cooking durations given in the tables are guidelines only. We recommend selecting the shorter duration initially. You can cook for longer if necessary. The cooking duration only begins when the set temperature is reached.

Food	Added in advance		₽ [°C]	🕘 [min.]
	Sugar	Salt		
Fish	•			
Blue eye trevalla/Ling fillet, 2.5 cm thick		x	54	35
Salmon fillet, 2–3 cm thick		х	52	30
Stargazer/Monkfish fillet		x	62	18
Vegetables				
Cauliflower florets, medium to large		х	85	40
Kohlrabi, sliced		х	85	30
White asparagus, whole	x	х	85	22–27
Sweet potato, sliced		х	85	18
Fruit				
Pineapple, sliced	x		85	75
Apples, sliced	x		80	20
Baby bananas, whole			62	10
Peaches, halved	x		62	25–30
Rhubarb chunks			75	13
Plums, halved	x		70	10–12
Other				
Beans, white, soaked at a 1:2 ratio (beans to liquid)		х	90	240
Prawns, peeled and deveined		x	56	19–21
Hen's egg, whole			65–66	60
Scallops, removed from shell			52	25
Shallots, whole	x	х	85	45–60

I Temperature, ⊕ duration

Sous-vide (vacuum) cooking

Food	Added in advance				∦ [°C]		🕘 [min.]
	Sugar	Salt	Medium*	Well- done*			
Meat							
Duck breast, whole		x	66	72	35		
Saddle of lamb (on the bone)			58	62	50		
Beef tenderloin, 4 cm thick			56	61	120		
Beef rump steak, 2.5 cm thick			56	-	120		
Pork fillet, whole		х	63	67	60		

J Temperature, ⊕ duration

* Degree of doneness

The "Well-done" degree of doneness has a higher core temperature than "Medium," but is not cooked through in the classical sense.

Reheating

Only reheat brassicas, such as kohlrabi and cauliflower, in combination with a sauce. Without sauce, an unpleasant cabbage-like taste and grey-brown colour may develop.

Foods with a short cooking time and those which have a different degree of doneness when reheated, e.g. fish, are not suited to being reheated.

Preparation

Immediately after cooking, place the food in ice cold water and leave for approximately one hour. The rapid cooling inhibits continued cooking of the food. This means the ideal degree of doneness of the food remains as it is. Store the food afterwards in the refrigerator at max. 3 °C.

Please note that the quality of food deteriorates the longer it is stored. We recommend storing food in the refrigerator for no longer than five days before reheating it.

Settings

Oven functions | Sous-vide II Temperature: see chart Time: see chart

Reheating in the Sous-vide function

The durations specified in the chart are guidelines only. You can make the duration longer if necessary. The cooking duration only begins when the set temperature is reached.

Food	[°C]		() ² [min.]
	Medium ¹	Well- done ¹	
Meat			
Saddle of lamb (on the bone)	58	62	30
Beef tenderloin, 4 cm thick	56	61	30
Beef rump steak, 2.5 cm thick	56	-	30
Pork fillet, whole	63	67	30
Vegetables			
Cauliflower florets, medium to large ³	85		15
Kohlrabi, sliced ³	85		10
Fruit			
Pineapple, sliced	85		10
Other			
Beans, white, soaked at a 1:2 ratio (beans to liquid)	90		10
Shallots, whole	8	5	10

¹ Degree of doneness

The "Well-done" degree of doneness has a higher core temperature than "Medium," but is not cooked through in the classical sense.

² The durations apply to vacuum-sealed food with an initial temperature of approx. 5 °C (refrigerator temperature).

³ Reheat only in sauce.

Reheat

To reheat food which was cooked using the sous-vide method, use the Sous-vide III function (see "Sous-vide – Reheating").

The steam oven is very effective at reheating food gently, without drying it out or cooking it further. The food reheats evenly and does not need to be stirred during the reheating process.

You can reheat individual dishes or plated meals which have been prepared previously (e.g. meat, vegetables and potatoes).

Suitable containers

Small quantities can be reheated on a plate, larger quantities should be placed in a cooking container.

Duration

10–12 minutes are usually sufficient for one plate of food. More than one plate will need a little longer. If you are reheating several plated meals one after the other, the reheating time can be reduced by around 5 minutes for the second and subsequent plates as the oven compartment will still be hot.

Moisture content

The more moist the food, the less moisture that needs to be added.

Useful tips

- Do not reheat large items, such as a joint of roast meat, whole. Divide it into portions and reheat these as plated meals.
- Compact items, such as stuffed capsicum or roulades, should be cut in half.
- Reheat sauces separately. Exceptions are dishes such as goulash, which is cooked in sauce.
- Please note that breaded items, such as schnitzel, will not retain their crispness when they are reheated.

Food does not need to be covered before it is reheated.

Settings

```
Special applications 😰 | Reheat
or
Oven functions 🔛 | Combi mode 🚿 |
Combi Fan Plus 🔊
```

Temperature: see chart Moisture: see chart Duration: see chart The durations specified in the chart are guidelines only. We recommend selecting the shorter duration initially. You can make the duration longer if necessary.

Food	[°C]	٥٥ [%]	@* [min.]			
Vegetables						
Carrots Cauliflower Kohlrabi Beans	120	70	8–10			
Side dishes						
Pasta Rice Potatoes, halved lengthways	120	70	8–10			
Dumplings Mashed potato	140	70	18–20			
Meat and poultry	Meat and poultry					
Sliced meat, 1.5 cm thick Roulades, sliced Goulash Lamb stew Meatballs Chicken schnitzel Turkey schnitzel, sliced	140	70	11–13			
Fish		-				
Fish fillet Fish roulade, halved	140	70	10–12			
Plated meals						
Spaghetti, Napoli sauce Roast pork, potatoes and vegetables Stuffed capsicum (halved), rice Chicken fricassee, rice Vegetable soup Creamy soup Clear soup Casserole	120	70	10–12			

🖡 Temperature, \delta Moisture, 🕘 Duration

* These times apply to food heated on a plate.

Defrost

It is much quicker to defrost items in the steam oven than at room temperature.

Risk of infection from bacteria. Bacteria such as salmonella can cause life-threatening food poisoning.

It is particularly important to observe food hygiene rules when defrosting fish and meat, and in particular when defrosting poultry.

Do not use the liquid produced during defrosting.

Process the food as required as soon as it has been defrosted.

Temperature

60 °C is the best temperature for defrosting.

Exceptions: 50 °C for minced meat and game.

Before and after defrosting

Remove any packaging before defrosting.

Exceptions: Leave bread, biscuits and cakes in their packaging as otherwise they will absorb moisture and become soft.

Allow food to stand at room temperature for a few minutes after defrosting. The standing time is necessary to allow the even distribution of heat from the outside to the inside.

Cooking containers

Use a perforated container with the universal tray underneath when defrosting food which will drip, such as poultry. This way food will not be lying in defrosted liquid.

Foods which do not drip can be defrosted in a solid cooking container.

Useful tips

- Fish does not need to be fully defrosted before cooking. Defrost so that the surface is sufficiently thawed to take herbs and seasoning.
 Depending on the thickness of the fish, 2–5 minutes is generally enough.
- When defrosting food which has frozen together, e.g. berries and meat portions, separate them half-way through the defrosting time.
- Do not refreeze food once it has thawed.
- Defrost frozen ready meals according to the instructions on the packaging.

Settings

Special applications 😨 | Defrost or Oven functions 🛄 | Steam cooking 🕮

Temperature: see chart Defrosting duration: see chart Standing time: see chart The durations specified in the chart are guidelines only. We recommend selecting the shorter defrosting duration initially. You can make the defrosting duration longer if necessary.

Frozen food	Quantity	∦ [°C]	④ [min.]	🛛 [min.]		
Dairy products						
Sliced cheese	125 g	60	15	10		
Quark	250 g	60	20–25	10–15		
Cream	250 g	60	20–25	10–15		
Soft cheese	100 g	60	15	10–15		
Fruit						
Apple sauce	250 g	60	20–25	10–15		
Apple pieces	250 g	60	20–25	10–15		
Apricots	500 g	60	25–28	15–20		
Strawberries	300 g	60	8–10	10–12		
Raspberries/Red/Blackcurrants	300 g	60	8	10–12		
Cherries	150 g	60	15	10–15		
Peaches	500 g	60	25–28	15–20		
Plums	250 g	60	20–25	10–15		
Gooseberries	250 g	60	20–22	10–15		
Vegetables						
Frozen in a block	300 g	60	20–25	10–15		
Fish		_	_			
Fish fillets	400 g	60	15	10–15		
Trout	500 g	60	15–18	10–15		
Lobster	300 g	60	25–30	10–15		
Small shrimps	300 g	60	4–6	5		
Ready meals						
Meat, vegetables, sides / Casserole / Soup	480 g	60	20–25	10–15		

Special applications

Frozen food	Quantity	₽ [°C]	🕘 [min.]	🛛 [min.]		
Meat						
Roast meat slices	125–150 g each	60	8–10	15–20		
Minced meat	250 g	50	15–20	10–15		
	500 g	50	20–30	10–15		
Stew	500 g	60	30–40	10–15		
	1000 g	60	50–60	10–15		
Liver	250 g	60	20–25	10–15		
Saddle of hare	500 g	50	30–40	10–15		
Roebuck saddle	1000 g	50	40–50	10–15		
Schnitzel/Chops/Sausages	800 g	60	25–35	15–20		
Poultry						
Chicken	1000 g	60	40	15–20		
Chicken thighs	150 g	60	20–25	10–15		
Chicken fillet	500 g	60	25–30	10–15		
Turkey drumsticks	500 g	60	40–45	10–15		
Baked goods						
Puff pastries/Yeast buns	_	60	10–12	10–15		
Creamed mixture cakes/biscuits	400 g	60	15	10–15		
Bread/Rolls						
Bread rolls	_	60	30	2		
Rye bread, sliced	250 g	60	40	15		
Whole grain bread, sliced	250 g	60	65	15		
White bread, sliced	150 g	60	30	20		

 $\ensuremath{{|}^{\!\!\!\!\!\!\!|}}$ Temperature Defrosting duration $\ensuremath{\underline{\times}}$ Standing time

Mix & Match

The Mix & Match Special application is available to help with simple and uncomplicated preparation of plated meals. With this application, you can reheat food that has already been cooked (convenience food) or assemble a portioned-out meal using fresh food and cook it on a plate.

During cooking, you have the choice between a crispy, browned result or gently cooked food with a succulent surface without additional browning.

Only use food that is completely hygienic. If you have any concerns, dispose of the food.

Cooking containers

Use:

- a flat plate or a small ovenproof dish
- a deep bowl or a cup for food that requires liquid to be added

Baked goods, pizza, tarte flambée, etc. can be placed directly on the rack (with baking paper if necessary).

The plastic containers for ready meals are not sufficiently heat-resistant.

Transfer ready meals into suitable cooking containers.

Tips for reheating plated meals

- For fried or gratin dishes, use Crispy reheating and for baked or boiled dishes, use Gentle reheating.
- Using Crispy reheating ensures that only food that was crispy before reheating stays crispy.
- The food should not exceed a height of 2–2.5 cm. Transfer taller food into flat containers (e.g. casserole) or slice it into smaller pieces (e.g. roulades, bakes).
- Only reheat pasta mixed into a sauce.
- Droplets of water may have accumulated underneath the crockery. Dry the droplets of water before serving.

Tips for cooking plated meals

- You can easily make a sauce from the meat and fish stock: add 1 tsp. of cornflour to the raw meat or fish before cooking. Stir the sauce with a fork until smooth before serving. You can also use 1 tsp. of mashed potato powder (instant) or a pinch of guar gum instead of cornflour.
- If cooking durations for different foods are not the same, you can compensate for this by changing the size of the food: if the cooking duration is shorter, make the pieces larger (e.g. large cauliflower florets). If the cooking duration is longer, make the pieces smaller (e.g. diced potatoes).
- You can also compensate for differing cooking durations with layering: place food with a short cooking duration under a food with a long cooking duration or put them together as a small bake.
- To prevent the food from drying out, prepare your dish with a sauce or marinade. You can also use cheese or bacon.

Assembling a plated meal using various components

For a good cooking result, you must put together the individual components of the dish – such as meat, side dishes and vegetables – so that a common setting can be selected for browning. This setting must be suitable for all elements of the meal, or at least conditionally suitable.

We recommend using the following procedure:

- Select a main ingredient based on the cooking charts, e.g. steak.
- Select other ingredients which have the corresponding settings for browning, e.g. green beans and rice.

Notes on the cooking charts

As well as information on portion sizes or the way the food needs to be processed prior to cooking, the cooking charts also provide tips on preparation.

The degree of browning is represented in the display by a bar with seven segments. Basically, the more segments that are filled, the longer the cooking duration.

You can use the icons to determine which setting is appropriate to brown the food:

Symbol	Meaning
	Unsuitable
	Conditionally suitable
	Suitable

Using the Mix & Match Special application

Food does not need to be covered while it is being cooked.

- Prepare the food as required.
- Select Special applications | Mix & Match.
- If you are preparing food that is already cooked, select Gentle reheating or Crispy reheating.
- If you are preparing food that is fresh or just partially cooked, select Gentle cooking or Crispy cooking.
- Change the setting for browning if necessary.
- Confirm with OK.
- Place the food on the rack on shelf level 2.
- Confirm with OK.

You can start the cooking programme immediately or delay the start.

If by the end of a cooking programme, the plated meal is not cooked enough for your taste, select Continue cooking.

Reheating food with the "Crispy reheating" Special application

Food	Browning segment bar setting
Apple strudel, 4 cm thick	
Baked camembert, 25 g	
Baked camembert, 75 g	
Baguettes, pre-baked	
Puff pastry canapés	
Puff pastry pockets, filled with spinach	□
Börek pastry, 3 cm thick	
Fried potatoes (convenience)	□
Patty ¹ , tofu	
Bread roll (wheat), pre-baked	
Bread roll (rye), pre-baked	
Bread roll, stale, soft	[] [] [] [] [] [] [] [] [] [] [] [] []
Cheeseburger	
Chilli con carne ¹ , 2 cm thick	□■□
Ciabatta rolls, pre-baked	
Ciabatta rolls, stale, soft	P
Crêpe ¹	□□
Tarte flambée (convenience)	□■□
Tarte flambée, ready-made dough with own toppings	
Meat strips ¹ (convenience)	
Focaccia, pre-baked, 3–4 cm thick	
Rissole ¹ (pork), 25 g	
Rissole ¹ (pork), 60 g	□■□
Rissole ¹ (pork), 100 g	
Spring rolls, small	□■□
Spring rolls	
Hot dog ¹	

Food	Browning segment bar setting
Kaiserschmarrn pancake ¹ (convenience)	
Potatoes, fairly firm, sliced	□■□
Potato pockets (convenience)	
Lasagne ¹ , 3 cm thick	
Naan ¹ , pre-baked	
Pasta, fresh with sauce, cheese	00
Pasta bake ¹ , 2 cm thick	=
Pasta bake ¹ , 4.5 cm thick	□■
Pasta bake ¹ , 6 cm thick	□■
Pancakes ¹	
Crêpes ¹ , rolled	□■□
Pita ¹ , pre-baked	
Pizza (convenience)	
Poffertjes pancake	
Quiche, small	
Quiche, 2 cm thick	□
Quiche, 3.5 cm thick	
Potato pancakes	■□
Hash browns (convenience)	□■□
Schnitzel	
Taco shell	
Hawaii toast	
Cheese on toast	
Tortilla chips with cheese	
Tortilla ¹ (rolled in aluminium foil)	

 $^{^{1}}$ is not crispy, only needs to be sufficiently heated (> 65 $^{\circ}\text{C}\text{)}.$

Cooking food with the "Crispy cooking" Special application

Food	Cooking tips	Browning segment bar setting		
Meat ¹				
Bratwurst (pork), boiled, 25 g	Cut	0		
Bratwurst (pork), boiled, 100 g	Cut	000		
Bratwurst (pork), coarse	Brush with oil, cut	🗖 🖬		
Fillet skewers (beef), large chunks	Marinated			
Meat skewers (pork), large chunks	Marinated			
Rissole (pork), 60 g	-	□■□		
Chicken breast, 3 cm thick	With bacon, marinated			
Chicken breast, 3 cm thick	On its own, marinated			
Stuffed chicken breast	Filling: spinach, crème fraîche			
Chicken skewer, large chunks	Marinated			
Chicken drumstick	Marinated	0		
Saddle of veal, 180 g	Marinated, with sauce	□		
Gammon, 2.5–4 cm thick	-			
Gammon cutlet, 2 cm thick	-			
Lamb chop, 2 cm thick	Marinated			
Steak, 2.5–3.5 cm thick	Marinated	□■□		
Pork fillet, 4 cm thick	With bacon			
Pork chop	Crumbed, drizzled with oil	□		
Fish ¹				
Halibut cutlet	Marinated			
Blue eye trevalla/Ling	With butter and breadcrumb crust	□■□		
Blue eye trevalla/Ling fillet, 3–3.5 cm thick	Marinated			
Blue eye trevalla/Ling fillet roulade	Stuffed			
Salmon fillet, 2.5–3 cm thick	Marinated			
Salmon cutlet	Marinated			
Salmon skewer, large chunks	Marinated			
Blue grenadier fillet	Topping: spinach, feta			

Food	Cooking tips	Browning segment bar setting
Tuna	With tomatoes, topped with cheese	□
Side dishes		
Fried potatoes (convenience), gently fried	-	000
Dates in bacon (convenience)	-	
Fresh pasta, tortellini	-	□
Gnocchi (convenience)	With small chunks of butter or cheese	
Potatoes ² , slices/small cubes	Brush with oil	
Potato pockets (convenience), pre- cooked	-	
Lasagne, pre-cooked, 3 cm thick	-	
Brown rice, cooking duration 8 minutes	Salt, 1 : 2 (rice : liquid)	□■
Pasta bake, fresh pasta	Raw meat, vegetables, sauce	_00 = 000
Pasta bake, pre-cooked, 2 cm thick	-	□
Potato pancakes (convenience mixture)	Brush with oil	□□
Rice (convenience), pre-cooked	-	
Hash browns (convenience), pre- cooked	-	■□
Potato dumplings (convenience)	With small chunks of butter	
Vegetables		
Eggplant, 2 cm thick	Oil, salt, pepper	
Cauliflower, large florets	Salt and pepper	□
Broccoli, large florets	Sauce	
Beans, green (string beans)	With bacon, salt, pepper	■□
Cherry tomatoes, whole	Marinated	
Kohlrabi, thick slices	Marinated	
Pumpkin, in small cubes	Salt and pepper	
Corn on the cob	Marinated	
Carrots, quartered/in thick slices	Salt and pepper	

Food	Cooking tips	Browning segment bar setting
Capsicum, large chunks	Marinated	
Ratatouille, roughly chopped	Tomato paste, ketchup, seasoning, cornflour	
Zucchini, 2 cm thick	Oil, salt, pepper	0
Other		
Baked camembert, 25 g	-	·····
Baguette, part-baked bread rolls	-	□■
Bread roll, stale, soft	-	
Cheeseburger, pre-cooked	-	□
Tarte flambée (convenience)	-	□■
Tarte flambée, ready-made dough with own toppings	-	□■□
Spring roll, frozen, 25 g	-	□■□
Spring roll, frozen, 100 g	-	
Grilled cheese (convenience)	-	□■
Kaiserschmarrn pancake (convenience)	-	□■□
Kaiserschmarrn pancake, uncooked	-	□
Tofu patty, pre-cooked	-	· · · · · · · · · · · · · · · · · · ·
Onion tart (convenience)	-	00

¹ Add 1 tsp. cornflour to raw meat/fish.

² Fairly firm

Food suitable for the "Gentle cooking" Special application

Food	Cooking tip
Meat ¹	
Bockwurst (pork)	-
Fillet skewers (beef), large chunks	Marinated with peanut sauce
Meat skewers (pork)	Marinated
Chicken breast, 150 g, 3 cm thick	On its own
Stuffed chicken breast	Filling: spinach, crème fraîche
Chicken skewer, large chunks	Marinated
Chicken fricassee	-
Saddle of veal, 180 g	In sauce
Gammon, 230 g, 2.5–4 cm thick	Salt and pepper
Gammon cutlet (pork), 200 g, 2 cm thick	Salt and pepper
Meatballs (pork), 50–100 g each	In sauce
Fish ¹	
Trout, whole, without head	Seasoned, butter
Blue eye trevalla/Ling fillet, 3–3.5 cm thick	Marinated
Blue eye trevalla/Ling fillet roulade	Stuffed, marinated
Salmon fillet, 2.5–3 cm thick	Marinated
Salmon cutlet	Marinated
Salmon skewer, large chunks	Marinated
Blue grenadier fillet, 180 g	Topping: spinach and crème fraîche
Blue grenadier fricassee, large chunks	With white sauce
Catfish skewer, large chunks	Marinated
Side dishes	
Basmati rice	Salt, ratio 1 : 2.5 (rice : liquid)
Fresh pasta, tortellini	Sauce, salt
Gnocchi (convenience)	Salt, covered with water
Potatoes, floury, halved	Salt
Potatoes ² , sliced or small cubes	Salt
Potatoes ² , quartered or in wedges	Salt

Food	Cooking tip
Boil-in-the-bag potato dumplings (convenience)	Covered with water
Mashed potato, cooked	-
Mashed potato (convenience), dry product	According to the packet instructions
Macaroni, short, uncooked	Sauce, ratio 1 : 3 (pasta : water)
Brown rice, cooking duration 8 minutes	Salt, ratio 1 : 2 (rice : liquid)
Parboiled rice (convenience), cooking duration 8 minutes	Salt, ratio 1 : 2 (rice : liquid)
Parboiled rice, cooking duration 10-12 minutes	Salt, ratio 1 : 2 (rice : liquid)
Rice (convenience), pre-cooked	Salt
Potato dumplings (convenience)	Salt, small chunks of butter
Vermicelli, uncooked	Covered with stock
Vegetables	
Cauliflower, large florets	Salt
Beans, green (string beans)	With bacon or salt, pepper
Broccoli, large florets	With/Without cheese sauce
Cherry tomatoes, whole	Marinated
Kohlrabi, sliced	Salt and pepper
Pumpkin, in small cubes	Salt and pepper
Corn on the cob	Herb butter
Carrots, quartered or in thick slices	Seasoned
Capsicum, large chunks	Marinated
Ratatouille, roughly chopped	Tomato paste, ketchup, seasoning, cornflour
Brussels sprouts, whole	Salt and pepper
Asparagus, spears, whole, 1–2 cm thick	Salt, pepper, small chunks of butter
Zucchini, sliced, 2 cm thick	Oil, salt, pepper

¹ Add 1 tsp. cornflour to raw meat/fish.

² Fairly firm

Blanch

Blanch fruit and vegetables before freezing them. Blanching helps maintain the quality of the produce when it is frozen.

Blanching vegetables also helps them retain their original colour.

- Put the prepared vegetables (cleaned, washed, chopped etc.) into a perforated cooking container and place in the steam combination oven.
- Once blanched, plunge the vegetables into ice cold water to cool them down quickly. Drain them well.

Settings

Special applications 🖾 | Blanch

or

Oven functions 🦳 | Steam cooking 🕮

Temperature: 100 °C Blanching time: 1 minute

Bottling

Only use unblemished, fresh produce which is in good condition.

Glass jars

Use clean glass jars and accessories and check them for any defects. Glass jars with twist off lids or glass lids with a rubber seal are suitable.

Make sure that all the glass jars are the same size so that bottling is carried out evenly.

After you have filled the jars with the bottled produce, clean the glass rims with a clean cloth and hot water and then seal the jars.

Fruit

Sort fruit carefully, rinse it briefly but thoroughly and allow it to drain. Take great care when cleaning soft fruit as it is very delicate and squashes easily.

Remove any peel, stalks, cores or stones. Cut up large fruit. For example, cut apples into slices.

If you are bottling fruit with stones (e.g. plums, apricots) without removing the stones, pierce the fruit several times with a fork or wooden skewer as otherwise it will burst.

Vegetables

Rinse, clean and cut up vegetables.

Vegetables should be blanched before bottling to help them retain their colour (see "Special applications – Blanching").

Fill volume

Fill the glass jars with produce up to no more than 3 cm below the rim. Do not pack it down as this will damage the cell walls of the produce. Tap the jar gently onto a cloth to help distribute the contents evenly. Fill the jars with liquid. The produce must be completely covered.

Use a sugar solution for fruit and a salt or vinegar solution for vegetables.

Meat and sausages

Briefly fry or cook the meat before bottling. Use the juices with some added water, or the broth in which the meat was cooked, as the liquid content of the jars. Make sure there is no grease on the rim of the jars.

When bottling sausages, only fill the jars to halfway as the meat will rise during the bottling process.

Useful tips

- Make use of residual heat by leaving the jars in the oven for 30 minutes after it has switched off.
- Then cover the jars with a cloth and allow to cool for approx. 24 hours.

Bottling food

- Place a perforated container or the rack on level 1.
- Place the closed jars in the perforated container or on the rack. The jars must not touch each other.

Settings

Special applications 😨 | Bottling or Oven functions 🗍 | Steam cooking 🕮

Temperature: see chart Bottling duration: see chart

The durations specified in the chart are guidelines only.

Food	[°C]	⊕* [min.]
Berries		
Red / Blackcurrants	80	50
Gooseberries	80	55
Cranberries	80	55
Fruit with stones		
Cherries	85	55
Mirabelle plums	85	55
Plums	85	55
Peaches	85	55
Greengage plums	85	55
Fruit with pips		
Apples	90	50
Apple sauce	90	65
Quinces	90	65
Vegetables		
Beans	100	120
Broad beans	100	120
Gherkins	90	55
Beetroot	100	60
Meat		
Pre-cooked	90	90
Roasted	90	90

J Temperature, ⊕ Duration

* Bottling durations apply to 1.0 I jars. If using 0.5 I jars, reduce the duration by 15 minutes. If using 0.25 I jars, reduce the duration by 20 minutes.

Bottling cakes

Creamed, sponge and yeast dough mixtures are all suitable for bottling. Cakes will keep for approx. 6 months.

Cakes **made with fresh fruit** are **not suitable for long term storage**, and must be consumed within 2 days of being made.

Only use sterilised jars and accessories. The jars must be narrower at the bottom than at the top (mason jars). 0.25 I jars are the best for this purpose.

The jars need to have a bottling ring, glass lid and a spring lock clip to be sealed.

Make sure that all the jars are the same size so that the bottling process is carried out evenly.

- Grease the inside of the jars with butter up to 1 cm below the rim.
- Sprinkle inside the jars with fine breadcrumbs.
- Fill the jars ¹/₂ to ²/₃ full with mixture (depending on recipe). Make sure the rim stays clean.
- Place the rack on shelf level 1.
- Place the open jars (all the same size) on the rack. The jars must not touch each other.
- Close the jars immediately after bottling by clamping the glass lid down securely. Do not let the cakes cool down. If the mixture has risen above the rim, it can be pushed back down into the jar with the glass lid.

The durations specified in the chart are guidelines only. We recommend selecting the shorter duration initially. You can extend the duration if necessary.

Type of mixture	Oven function	Stage	∦ [°C]	٥٥ [%]	🕘 [min.]
Creamed mixture		-	160	-	35–45
Sponge		-	160	-	50–55
Yeast dough	<u></u>	1 2	30 160	100 30	10 30–35

I Temperature, ᠔᠔ Moisture, ④ Duration

Conventional Heat, 💹 Combi mode Conventional

Drying

Only use the Drying Special application or the Combi Fan Plus I function to dry food so that moisture can be dissipated.

Bananas, pineapple and some types of mushrooms are not suitable for drying.

- Cut the food for drying into equally sized pieces.
- Line the rack with baking paper and distribute the food for drying evenly in a single layer if possible.
- Allow the fruit or vegetables to cool down after drying.
- Store dried food in sealed glass jars or tins.

To prevent mould from forming and the food from decomposing, make sure that no moisture gets into the storage container.

Settings

Special applications 😰 | Drying Temperature: see chart Drying time: see chart

or

Oven functions 🔄 | Combi mode 🚿 | Combi Fan Plus 🔊

Temperature: see chart Moisture: 0% Drying time: see chart

The drying times specified in the chart are guidelines only. We recommend selecting the shorter drying time initially. You can make the duration longer if necessary.

Food	I ∎ [°C]	🕘 [h]
Apple, rings	70	6–8
Apricots, halved, stones removed	60–70	10–12
Pears, sliced	70	7–9
Herbs	40	1.5–2.5
Mushrooms*	50	5–7
Tomatoes, sliced	70	7–9
Citrus fruit, sliced	70	8–9
Damsons, stones removed	60–70	10–12

Temperature, Drying time (hours)
 * Porcini, shiitake, morels, wood ear and bay bolete are suitable for drying. The mushrooms are sufficiently dried when they are "cracker dry".

Prove yeast dough

- Prepare the dough according to the recipe.
- Place the dough in an uncovered bowl in a perforated container or on the inserted rack.

Depending on the size of the bowl, you can also place the rack on the floor of the oven compartment with the rack surface facing up and place the bowl on top. If necessary, you can also remove the shelf runners.

Settings

Special applications 😰 | Prove yeast dough

or

Oven functions 🔲 | Combi mode 🚿 | Combi Fan Plus 🔊

Temperature: 30 °C Moisture: 100% Duration: as per recipe instructions

Menu cooking - automatic

When cooking a menu automatically, you can combine up to 3 different foods in a single menu, e.g. fish fillet with rice and vegetables.

With menu cooking, the food is placed in the steam oven at different times so that each item is ready at the same time.

You can select items of food in any order, because the steam oven sorts them according to cooking duration and indicates when each item has to be placed in the oven.

The Finish at and Start at functions are not available with menu cooking.

Using the Menu cooking Special application

- Select Special applications I | Menu cooking.
- Select the food you want.

Depending on the type of food selected, you will be asked about the size, weight and how well you want it cooked.

- Select the values required and then confirm with *OK*.
- Select Add food.
- Select the next food you want and proceed as described for the first type of food.
- Repeat for the third type of food if necessary.

After confirming Start menu cooking, you will be prompted to place the food with the longest cooking duration in the oven.

When using perforated containers to cook foods that produce a lot of liquid or have a distinctive colour, be sure to place them over the universal tray. This avoids any transfer of flavour or colour to other food by preventing liquid dripping onto food below it.

At the end of the heating-up phase, the steam combination oven will indicate when the next item of food has to be placed inside. Once this time has been reached, a buzzer will sound. This process is repeated once again if there is a third food item.

You can still cook food types not listed in the display together to prepare a menu. Please refer to "Steam cooking – Menu cooking – manual" for more information.

Disinfect items

The steam oven will disinfect baby bottles and other containers so that at the end of the programme they are as germ free as they would have been if boiled. Check beforehand that all parts, teats etc. are declared by the manufacturer to be heat resistant to 100 °C and also that they can withstand hot steam.

Dismantle, clean and thoroughly rinse baby bottles. Reassemble the bottles only after they have completely dried. This prevents recontamination.

Place the individual items on the rack or in a perforated container (on their sides or with the opening facing downwards) ensuring that they do not touch one another. This will allow hot steam to reach them from all sides.

Settings

Special applications 😰 | Disinfect items Duration: 1 minute to 10 hours

or

Oven functions || Steam cooking Temperature: 100 °C Duration: 15 minutes

Heat crockery

By pre-heating the crockery, the food does not cool down as quickly.

Use heat-resistant crockery.

- Place the rack on shelf level 2 and place the crockery to be pre-heated on it. Depending on the size of the crockery, you can also place the rack on the floor of the oven compartment with the rack surface facing up and the crockery on top. If necessary, you can also remove the shelf runners.
- Select Special applications 🖾.
- Select Heat crockery.
- Alter the recommended temperature if necessary and then set the duration.

Risk of injury caused by hot surfaces.

The steam oven gets hot during operation. You could burn yourself on the heating elements, oven compartment, shelf runners or accessories. Droplets of water may have accumulated underneath the crockery.

Wear oven gloves when removing dishes from the oven.

Keeping warm

You can keep food warm in the oven compartment for up to 2 hours.

In order to maintain the quality of food, select the shortest possible time.

- Select Special applications 🖾.
- Select Keeping warm.
- Place the food to be kept warm in the oven and confirm with OK.
- Alter the recommended temperature if necessary and then set the duration.

Heat damp towels

- Moisten towels and then roll them up.
- Place them beside one another in a perforated cooking container.

Settings

Automatic programmes Auto | Special | Heat damp towels

or

Oven functions I Steam cooking I Temperature: 70 °C

Duration: 2 minutes

Dissolve gelatine

- Soften gelatine leaves by leaving them in a bowl of cold water for 5 minutes. The gelatine leaves have to be fully covered with water.
 Remove the gelatine leaves from the bowl and squeeze them out. Empty the bowl. Place the squeezed gelatine leaves back in the bowl.
- Gelatine powder: Place the gelatine powder in a bowl and add water according to the instructions on the packaging.
- Cover the bowl and place it in a perforated cooking container.

Settings

Automatic programmes Auto | Special | Dissolve gelatine

or

Oven functions 🔲	Steam cooking 💹
Temperature: 90 °C)
Duration: 1 minute	

Decrystallise honey

- Loosen the lid and place the jar of honey in a perforated cooking container.
- Stir the honey once during the process.

When liquefying (decrystallising) honey at a temperature of 60 °C, the main focus is on obtaining a spreadable food product again.

Settings

Automatic programmes Auto | Special | Decrystallise honey

or

Oven functions | Steam cooking Temperature: 60 °C

Duration: 90 minutes (irrespective of the size of jar or the amount of honey in the jar)

To preserve the nutrients and aroma of honey, you can choose the following settings:

Oven functions 🔲 | Combi mode 🚿 |

Combi Conventional 💹

Temperature: 37 °C

Humidity: 100%

Time: until the honey appears visually homogeneous

Melt chocolate

You can use the steam oven for melting any type of chocolate.

When using a cake glaze, place it in a perforated cooking container, leaving it in its packaging.

- Break the chocolate into small pieces.
- Place large quantities in a solid container and small quantities in a cup or a bowl.
- Cover the container or the dish with a lid or with foil that is resistant to temperatures up to 100 °C and to hot steam.
- Stir large quantities once during cooking.

Settings

Automatic programmes Auto | Special | Melt chocolate

or

Oven functions | Steam cooking Temperature: 65 °C Duration: 20 minutes

Make yoghurt

To prepare yoghurt, you will need milk and live culture or yoghurt starter powder, e.g. from a health food store.

Use natural yogurt with live culture and without additives. Do not use heat-treated yogurt.

The yoghurt must be fresh (short storage time).

You can use either unchilled long-life milk or fresh milk.

Long-life milk can be used as it is – no further preparation is required. Fresh milk must first be heated to 90 °C (do not boil it) and then cooled down to 35 °C. Fresh milk will give a better set than long-life milk.

The yoghurt and milk should have the same percentage fat.

Do not move or shake the jars while the yoghurt is fermenting.

Immediately after preparation, leave the yoghurt to cool in the fridge.

The firmness, fat content and cultures used in the yoghurt starter all affect the consistency of homemade yoghurt. Not all yoghurts are equally suitable as yoghurt starters.

Useful tip: If you are using yoghurt starter powder, you can prepare the yoghurt from a mixture of milk and cream. For that, mix $^{3}/_{4}$ litre milk with $^{1}/_{4}$ litre cream.

- Mix 100 g yoghurt with 1 litre of milk or make up the mixture with yoghurt enzyme, following the instructions on the packaging.
- Pour the mixture into glass jars and seal the jars.
- Place the sealed jars in a perforated cooking container and place in the oven. The jars must not touch each other.
- Straight after the cooking duration has finished, place the jars in the refrigerator. Take care not to shake the jars unnecessarily.

Settings

Automatic programmes Auto | Special | Make yoghurt

or

Oven functions I | Steam cooking Temperature: 40 °C Duration: 5:00 hours

Possible causes for poor results

Yoghurt is not set:

Incorrect storage of the yoghurt starter, too much time out of the refrigerator, packaging was damaged, milk was insufficiently heated.

Liquid has not been removed: Jars were moved, the yoghurt cooled down too slowly.

Yoghurt is grainy:

The milk was heated too high, it was not free of imperfections, the milk and yoghurt starter were not stirred evenly.

Render fat

The bacon will not become brown.

- Place the bacon (diced or rashers) in a solid cooking container.
- Cover the container with foil that is temperature-resistant up to 100 °C and resistant to steam.

Settings

Automatic programmes Auto | Special | Render fat

or

Oven functions I Steam cooking Temperature: 100 °C Duration: 4 minutes

Sweat onions

Sweating means cooking the onions in their own juices, with the addition of a little fat if necessary.

- Cut the onions up into small pieces and place them in a solid cooking container with a little butter.
- Cover the container with foil that is temperature-resistant up to 100 °C and resistant to steam.

Settings

Automatic programmes Auto | Special | Sweat onions

or

Oven functions I Steam cooking Temperature: 100 °C Duration: 4 minutes

Extracting juice

This appliance is ideal for extracting juice from soft, firm and hard fruit.

It is best to use overripe fruit, as the riper the fruit, the greater the quantity of juice produced. Very ripe fruit will also produce a more intense flavour.

Preparation

Sort and rinse the fruit, and cut out any blemishes.

Remove the stalks from grapes and morello cherries as these are bitter. Berries do not need to have their stalks removed.

Dice larger fruit such as apples into approximately 2 cm cubes. The harder the fruit, the smaller the pieces should be.

Useful tips

- Try experimenting with mild and tart flavours. For example, mix apples with elderberries.
- Adding sugar will increase the quantity of juice produced and improve the flavour. Sprinkle the fruit with sugar and leave to absorb for a few hours before juicing. For 1 kg of sweet fruit add 50–100 g of sugar, and for 1 kg of tart fruit add 100– 150 g of sugar.
- If you wish to bottle the juice rather than consume it straight away, pour it whilst hot into hot, sterilised bottles up to the rim, and then seal immediately with sterilised rubber tops.

Extracting juice from fruit

- Put the prepared fruit (cleaned, washed, chopped etc.) into a perforated cooking container.
- Place a solid cooking container or the universal tray underneath in order to collect the juice.

Settings

Oven functions | Steam cooking Temperature: 100 °C Duration: 40–70 minutes

Fruit jam

Only use unblemished, fresh produce which is in good condition.

Glass jars

Only use sterilised jars with twist-off lids up to a maximum capacity of 250 ml.

After pouring in the jam, clean the outside of the rim of the jar with a cloth and hot water.

Preparation

Sort fruit carefully, rinse it briefly but thoroughly and allow it to drain. Take great care when cleaning soft fruit as it is very delicate and squashes easily. Remove any stalks, cores or stones.

Purée the fruit as otherwise the preserve will not set. Add jam sugar to the fruit (according to packet instructions) and stir well.

For sweet fruit and berries you should also add some citric acid.

Making jam

- Fill jars to maximum 2/3 full.
- Place the open jars in a perforated cooking container or on the rack.
- Leave the jars to stand for 1– 2 minutes after the end of the process.
- Afterwards, seal the jars with a lid and allow the jars to cool down.

Settings

Oven functions [] | Combi mode [] Combi Fan Plus [&] Temperature: 150 °C Moisture: 0% Duration: 35–45 minutes

Skinning fruit and vegetables

- Cut a cross in the top of tomatoes, nectarines etc. This will allow the skin to be removed more easily.
- Place the food in a perforated container if cooking with steam, or a universal tray if using the grill.
- To blanch almonds, it is important to plunge them into cold water as soon as they are taken out of the oven as otherwise the skin cannot be removed.

Settings

Oven functions 📃 | Full Grill 🎹

Setting: 3 Duration: see chart

Food	🕘 [min.]
Capsicum	10
Tomatoes	7

Duration

Settings

Oven functions I Steam cooking Temperature: 100 °C Duration: see chart

Produce	🕘 [min.]
Apricots	1
Almonds	1
Nectarines	1
Capsicum	4
Peaches	1
Tomatoes	1

Duration

Preserving apples

You can treat homegrown apples in the steam combination oven to increase the length of time for which you can store them. Once treated, the apples will keep for 5 to 6 months when stored in a dry, cool and well-ventilated place. This method is only suitable for apples and not for other types of fruit.

Settings

Automatic programmes Auto | Fruit | Apples | Whole

or

Oven functions I Steam cooking Temperature: 50 °C Preserving time: 5 minutes

Preparing custard royale

- Stir 6 eggs into 375 ml milk (do not beat into a foam).
- Season the egg/milk mixture and pour into a solid cooking container greased with butter.

Settings

Oven functions I Steam cooking Temperature: 100 °C Duration: 4 minutes The wide range of Automatic programmes enable you to achieve excellent results with ease.

Categories

The Auto Automatic programmes are sorted into categories to provide a better overview. Simply select the appropriate Automatic programme for the type of food you are cooking and follow the instructions in the display.

Using Automatic programmes

■ Select Automatic programmes Auto.

A list will appear.

Select the desired food category.

The Automatic programmes available for the food type selected will then appear.

- Select the Automatic programme that you want to use.
- Follow the instructions in the display.

Some Automatic programmes will prompt you to use the food probe. Read the information under "Roasting – Food probe".

The core temperature cannot be changed for the Automatic programmes.

Useful tip: Use **i** Info to display information such as how to place or turn the food depending on the cooking programme.

Usage notes

- After cooking, allow the oven compartment to cool down to room temperature again before starting an Automatic programme.
- The weights specified in the Automatic programmes refer to the weight per piece. For example, you can cook just one piece of salmon weighing 250 g or 10 pieces of salmon, each weighing 250 g, at the same time.
- The degree of cooking and browning are represented by a bar with seven segments. You can set how well you want the food cooked or how brown you want it to be by touching the relevant segment.
- Some roasting programmes also offer the Roast with moisture option. Meat cooked at a low temperature over a long cooking duration will be tender and succulent. The additional moisture helps to achieve the best cooking and browning result: the meat is very succulent and tender. The cut is cooked evenly and has a thin brown outer layer that forms during the roasting programme. There is therefore no need to sear the meat beforehand. In contrast to the Roast option, there is no need to use the food probe in this case and you can set a start or finish time depending on your menu planning.
- Please refer to recipes for information on suitable baking containers.

- In the Rice category, you can select General in addition to the long-grain and short-grain rice programmes. Use this Automatic programme if you want to prepare long-grain or shortgrain rice varieties that are not available as a specific Automatic programme.
- For some Automatic programmes, the start or end time can be delayed using Start at or Finish at.
- The individual cooking stages of the Automatic programme are listed under the Display cooking stages menu option. The Display actions menu option is also available for some Automatic programmes. You can call up required actions, e.g. placing food in the oven or adding ingredients, via this menu option. During the cooking process, you can view the actions via i Info.
- When you place food in the hot oven compartment, be careful when opening the door. Hot steam may escape. Step back and wait until the steam has dissipated. Avoid contact with hot steam, and do not touch the hot oven compartment walls. Danger of burning and scalding.
- If by the end of an Automatic programme the food is not cooked enough, select Continue cooking or Continue baking.
- Automatic programmes can also be saved as User programmes.

Search

(Depending on language)

Under Automatic programmes, you can search by the name of the categories and the Automatic programmes.

There is a full text search which can also be used to search for parts of words.

From the main menu:

■ Select Automatic programmes Auto.

The category list will appear in the display.

- Select Search.
- Use the keyboard to type in the search text, e.g. "Bread".

The number of hits will be shown in the footer.

If no match is found, or if there are more than 40 matches, the hits field will be deactivated and you will need to change the search text.

Select XX hits.

The categories and Automatic programmes found will then appear.

Select the desired Automatic programme, or the category and then the Automatic programme.

The Automatic programme will start.

Follow the instructions in the display.

MyMiele

Under MyMiele ♣ =, you can save frequently used applications.

It is particularly useful with Automatic programmes as you do not need to work through every screen in order to start your programme.

Useful tip: You can also set menu options that you have entered into MyMiele to appear on the start screen (see "Settings – Start screen").

Adding entries

You can add up to 20 entries.

- Select MyMiele →=.
- Select Add entry.

You can select options listed in the following categories:

- Oven functions
- Automatic programmes Auto
- Special applications 🖾
- User programmes 🚺
- Maintenance 🔕
- Confirm with OK.

The selected item and its respective symbol will appear in the list.

Proceed as above for further entries. Only options that have not yet been selected are available for selection.

Deleting entries

- Select MyMiele 🏜 =.
- Touch the entry you want to delete and keep your finger on it until the context menu appears.
- Select Delete.

The entry will then be removed from the list.

Moving entries

- Select MyMiele →=.
- Touch the entry you want to move and keep your finger on it until the context menu appears.
- Select Move.

An orange border appears around the entry.

Move the entry.

The entry appears in the desired position.

You can create and save up to 20 of your own programmes.

- You can combine up to 9 cooking stages to accurately programme your favourite or most frequently used recipes. In each cooking stage, you can select settings such as the function, temperature and cooking duration.
- You can enter the name of the programme for your recipe.

When you call up and start your programme the next time, it will run automatically.

There are different ways of creating a User programme:

- At the end of an Automatic programme or Special application, save it as a User programme.
- After running a programme with a set duration, save it.

Then name the programme.

Creating a User programme

- Select User programmes .
- Select Create programme.

You can now specify the settings for the first cooking stage.

Follow the instructions in the display:

Select and confirm the desired settings.

If you select the Pre-heat function, use Add to add another cooking stage where you set a cooking duration. Only then can you save or start the programme.

All settings for the first cooking stage have now been set.

You can add more cooking stages, for example, if you want to add another cooking function to follow on from the first.

If additional cooking stages are required, select Add and proceed as for the first cooking stage.

If you want to check the settings or to change them at a later stage, touch the cooking stage in question.

- When you have finished setting all the cooking stages, select Save.
- Enter the programme name using the keyboard.

You can add a line break for longer programme names using the symbol.

User programmes

Once you have entered the programme name, select Save.

A message will appear in the display confirming that the new name has been saved.

Confirm with OK.

You can start the saved programme immediately, delay the start or change the cooking stages.

Starting a User programme

- Place the food in the oven.
- Select User programmes 🚺.
- Select the required programme.

Depending on the programme settings, the following menu options will appear in the display:

- Start now

The programme will start immediately. The oven heating will switch on immediately.

- Finish at

Specify the time at which the programme should finish. The oven heating will switch off automatically at the time you have set.

- Start at

Specify the time at which you want the programme to start. The oven heating will switch on automatically at the time you have set.

- Display cooking stages A summary of your settings will appear in the display. - Display actions

The required actions, e.g. placing the food in the oven, will appear in the display.

Select the required menu option.

The programme selected will begin straight away or at the time set.

Use **i** Info to display information such as how to place or turn the food depending on the cooking programme.

At the end of the programme, select Close.

Changing cooking stages

Cooking stages in an Automatic programme that you have renamed as a User programme cannot be changed.

- Select User programmes .
- Touch the programme you want to change and keep your finger on it until the context menu appears.
- Select Change.
- Select the cooking stage that you want to change or Add to add another cooking stage.
- Select and confirm the desired settings.
- If you want to start the modified programme without changing it, select Start.
- Select Save when you have changed all the settings.

A message will appear in the display confirming that the new name has been saved.

Confirm with OK.

The saved programme has been changed and you can start it immediately or delay the start.

Renaming User programmes

- Select User programmes .
- Touch the programme you want to change and keep your finger on it until the context menu appears.
- Select Rename.
- Change the programme name using the keyboard.

You can add a line break for longer programme names using the symbol.

Once you have changed the programme name, select Save.

A message will appear in the display confirming that the new name has been saved.

Confirm with OK.

The programme has now been renamed.

Deleting User programmes

- Select User programmes 🚺.
- Touch the programme you want to delete and keep your finger on it until the context menu appears.
- Select Delete.
- Confirm the query with Yes.

The programme will be deleted.

Go to Settings | Factory default settings | User programmes to delete all User programmes at the same time.

Moving User programmes

- Select User programmes .
- Touch the programme you want to move and keep your finger on it until the context menu appears.
- Select Move.

An orange border appears around the entry.

Move the programme.

The programme appears in the desired position.

Handling food carefully will help protect your health.

Cakes, pizzas and chips should be cooked until golden, not dark brown.

Baking guidelines

- Set a cooking duration. When baking, the oven should not be set to start a long time off. Otherwise the cake mixture or dough will dry out, and the raising agents will lose their effectiveness.
- Generally, you can use the rack, universal tray and any type of baking tray made of heat-resistant material.
- Always place bakeware on the rack.
- Always cook frozen goods such as cakes, pizza or baguettes on the rack.

Very high temperatures can cause the universal tray to distort to such an extent that the tray cannot be taken out of the oven compartment.

- Small items of frozen food such as oven chips or potato croquettes can be cooked on the universal tray. Turn these frozen food items several times during cooking.
- Bake on a maximum of 2 levels at once. When baking cakes with a moist topping, only bake on one level.

Using baking paper

Miele accessories, e.g. the universal tray, are treated with PerfectClean enamel (see "Cleaning and care"). Surfaces treated with PerfectClean enamel generally do not need to be greased or covered with baking paper.

- Use baking paper when cooking:
- lye mixtures because anything prepared using a lye containing sodium hydroxide can damage the PerfectClean surface
- mixtures with a high egg white content, such as sponge, meringue and macaroons, as these can easily stick
- puff pastry or strudel dough
- frozen food on the rack
- small items of frozen food such as oven chips or potato croquettes on the universal tray

Tips on baking

- Dark, matt tins are best for baking. Avoid using bright, thin-walled tins as they give an uneven or poor browning result. In certain unfavourable conditions, the food will not cook properly.
- Place cakes in rectangular tins on the rack with the longer side across the width of the oven for optimum heat distribution and even results.
- When cooking frozen food such as chips, croquettes, cakes, pizza and baguettes, select the medium temperature quoted on the manufacturer's packaging.
- If a range is specified for the cooking duration, check whether the food is cooked after the shortest duration.
 Stick a wooden skewer into the food.
 If it comes out clean without any batter/dough on it, the food is done.

Notes on the oven functions

You can find an overview of all the functions with their recommended values in "Main and sub-menus".

Combi mode 🚿

This function uses a combination of oven heat and moisture. The addition of steam prevents the surface of the food from drying out. Bread, bread rolls and puff pastry have a shiny and crispy crust.

You can choose between different types of heating:

- Combi Fan Plus 🔊
- Combi Conventional 💹
- Combi Grill 🐝

We recommend baking bread and bread rolls in several cooking stages: the shine is created during the first cooking stage thanks to the injection of steam (maximum moisture, low temperature). Browning takes place in the next cooking stage with high moisture and a high temperature. It is then dried with reduced moisture and a medium to high temperature.

Useful tip: Recipes and comprehensive cooking charts with information on functions, temperatures, moisture and cooking durations can be found in the Miele cookbook/recipe booklet "Bake, roast, steam".

Automatic programmes Auto

Follow the instructions in the display.

Fan Plus 📥

Use this function if you are baking on multiple shelf levels at the same time.

You can use any type of baking tray made of heat-resistant material.

Because the fan distributes the heat around the oven compartment straight away, you can use a lower temperature than you would with the Conventional Heat _____ function.

Conventional Heat

Use this function for cooking traditional recipes. If using an older recipe or cookbook, set the oven temperature 10 °C lower than that recommended. This will not change the cooking duration.

Only bake on one level. If you are making a tray bake, use shelf level 2.

Intensive Bake 📥

This function is suitable for baking cakes with moist toppings, pizza, quiche, etc.

Place the food on shelf level 1.

Bottom Heat

Use this function towards the end of cooking to brown the base of the food.

Top Heat 🗍

Use this function towards the end of cooking to brown the top of food.

This function is suitable for gratins and for browning bakes.

Cake Plus 📾

Use this function for baking creamed and frozen lye mixtures.

Eco Fan Heat 🖾

Use this function for cooking small amounts of food, e.g. frozen pizzas or biscuits, while saving energy.

Roasting tips

- Never roast frozen meat as it will dry out. Always defrost meat before roasting.
- Remove skin and sinew before roasting.
- Marinate and season the meat to taste.
- If you are roasting several pieces of meat together, select pieces that have a similar thickness.
- Use the universal tray with the rack placed on top of it. The oven compartment stays cleaner and you can then use the meat juices collected to make a gravy or sauce.



Allow a standing time of approx.
 10 minutes before carving meat. This resting time ensures the meat juices are distributed evenly.

Notes on the oven functions

You can find an overview of all the functions with their recommended values in "Main and sub-menus".

Combi mode 🚿

This function uses a combination of oven heat and moisture. The addition of steam prevents the surface of the food from drying out. The results are particularly tender and succulent meat with a well-browned outside. Use the Combi mode Structure function for cooking meat, fish and poultry dishes.

You can choose between different types of heating:

- Combi Fan Plus 🔊
- Combi Conventional 💹
- Combi Grill 🐝

We recommend cooking meat slowly and gently in several cooking stages: at a high temperature during the first cooking stage to brown the surface. The second cooking stage requires increased moisture and a reduced temperature. The meat cooks evenly and the muscle protein is macerated, making the meat particularly tender.

Useful tip: Recipes and comprehensive cooking charts with information on functions, temperatures, moisture and cooking durations can be found in the Miele cookbook/recipe booklet "Bake, roast, steam".

Automatic programmes Auto

Follow the instructions in the display.

Fan Plus 📥

This function is suitable for roasting meat and poultry that needs to be well browned.

Because the fan distributes the heat around the oven compartment straight away, you can use a lower temperature than you would with the Conventional Heat _____ function.

Conventional Heat

Use this function for cooking traditional recipes. If using an older recipe or cookbook, set the oven temperature 10 °C lower than that recommended. This will not change the cooking duration.

Use the Bottom Heat _____ function towards the end of the cooking duration to brown the base of the food.

Do not use the Intensive Bake 😹 function for roasting as the juices will become too dark.

Roasting

Food probe



The food probe enables you to monitor the temperature precisely during a cooking programme.

How it works

The metal tip of the food probe must be fully inserted into the centre of the food. There is a temperature sensor in the metal tip which measures the core temperature of the food during cooking.

The core temperature set will depend on how well cooked you want your meat to be and on the type of meat. The temperature can be set between 30 and 99 °C.

The cooking duration will depend on a number of different factors: the higher the temperature in the oven compartment and the moisture, where applicable, and the thinner the food, the quicker the set core temperature will be reached.

The core temperature values are sent via a signal from the transmitter in the handle of the food probe via the antenna to the steam oven's electronic unit as soon as the food with the food probe is placed in the oven compartment.

Accurate radio transmission is only guaranteed if the oven door is closed. If the door is opened during a cooking programme, e.g. to baste the food, radio signal transmission is interrupted. It will only resume when the door is closed. It will take a few seconds before the current core temperature appears again in the display.

Damage due to high temperatures.

Temperatures higher than 100 °C will damage the temperature sensor in the food probe beyond repair. The food probe should be reinserted in its holder when it is not being used

Options for use

Some Automatic programmes and Special applications will prompt you to use the food probe.

You can also use the food probe with User programmes and with the following functions:

- Fan Plus 🕭
- Conventional Heat 🗔
- Combi Fan Plus 🌌
- Combi Conventional 💹
- Steam cooking 💹
- Intensive Bake 📥
- Fan Grill 🛣
- Cake Plus 📾

Important notes on use

To ensure the food probe works correctly, please observe the following instructions.

The metal tip of the food probe can break.

Do not use the wireless food probe to lift or carry the food.

- Do not use deep, narrow, metal cooking containers, as these will weaken the radio signal.
- For wireless food probes, avoid placing metal objects above them, such as a lid, aluminium foil or the rack or the universal tray on the shelf levels above. Glass lids may be used.
- Do not use another standard metal cooking thermometer at the same time.
- Do not allow the handle of the food probe to sit in any sauce or cooking liquid, or to rest on the food or on the edge of the cooking container.
- You can place the meat in a pot or on the rack.
- The metal tip of the food probe must be fully inserted into the centre of the food so that the temperature sensor reaches more or less to the core. The handle should point diagonally upwards and not horizontally towards the corners of the oven or the door.
- When cooking poultry, insert the metal tip into the thickest part of the breast. You can find the thickest part of the breast by pressing the area with your thumb and index finger.

- The metal tip must not touch any bone or be inserted in areas with a lot of fat. Heavily marbled areas and bones can cause cooking to end prematurely.
- If the meat is very heavily marbled with fat, select the highest core temperature given in the cooking charts.
- When using aluminium foil or roasting bags, insert the food probe through the foil/bag into the centre of the food. You can also place meat inside the bag or foil with the food probe already inserted. Follow the roasting bag manufacturer's instructions.
- The food probe can only be inserted horizontally into flat food, e.g. fish. Therefore place flat food in a glass or ceramic cooking container, as the walls of a metal container would interfere with the radio signals.

If the food probe is no longer recognised during cooking, a message will appear in the display. Reposition the food probe in the food.

Using the food probe

- Remove the food probe from its holder behind the panel.
- Fully insert the metal tip of the food probe into the centre of the meat.

If you are cooking several pieces of meat at the same time, insert the food probe into the largest piece of meat.

The handle should be pointing diagonally upwards.

- Place the food in the oven.
- Close the door.
- Select an oven function or Automatic programme.
- Set the temperature and the core temperature if necessary.

Core temperatures cannot be changed for the Automatic programmes.

Follow the instructions in the display.

The cooking programme finishes as soon as the core temperature is reached.

Risk of injury caused by hot surfaces.

The handle of the food probe can get hot. You can burn yourself on the handle.

Wear oven gloves when removing the food probe.

Useful tip: If the food is not cooked sufficiently when the core temperature is reached, insert the food probe into another place or increase the core temperature and repeat the programme.

Delaying the start of a cooking programme with food probe

You can also delay the start of the cooking programme to a later time.

Select Start at.

You can estimate approximately when the food will be ready as the duration of the cooking programme is about the same as if you were cooking food without using the food probe.

You cannot set Duration and Finish at because the total cooking duration is determined by when the set core temperature is reached.

Chart with core temperatures

Meat	<i>/</i> ^\ [°C]
Veal rare medium well-done	53–55 60–65 70–75
Gammon	75–80
Leg of lamb rare medium well-done	53–55 60–65 70–75
Saddle of lamb rare medium well-done	53–55 60–65 70–75
Saddle of venison rare medium rare well-done	54 57 81
Topside of beef	65–75
Fillet of beef/ Sirloin joint rare medium well-done	53–55 60–65 70–75
Roast ham/pork	70–85
Pork fillet rare medium well-done	60 66 75
Game/leg cut	75

Grilling

Risk of injury caused by hot surfaces.

If you open the appliance door during grilling, the controls will get very hot.

Keep the door closed during the grilling programme.

Grilling tips

- Always pre-heat for at least 5 minutes before grilling.
- Use the universal tray with the rack placed on top of it. Exception: If you are grilling on shelf level 3, insert the universal tray one level down from the rack.



- When grilling fish, place the fish on a piece of baking paper cut to size.
- Grill thick food, e.g. half a chicken, on shelf level 2 and thin food, e.g. steaks, on shelf level 3.
- Turn the food ²/₃ of the way through the cooking duration. Exception: It is not necessary to turn food when using Fan Grill or grilling fish.

Tips for grilling

- Marinate lean meat or brush it with oil. Do not use other types of fat as they can burn and cause smoke.
- Pierce sausages before grilling.
- It is best to grill food of a similar thickness at the same time so that the grilling time for each item does not vary too greatly.
- To **test the food**, press down on the meat with a spoon. This lets you determine how well the meat has been cooked.
 - Rare

If the meat gives easily to the pressure of the spoon, it will still be red on the inside.

Medium

If there is some resistance, the inside will be pink.

- Well-done

If there is great resistance, it is cooked through.

- To grill thicker pieces of food more gradually after an initial high temperature, continue grilling at a lower temperature setting or use a lower shelf level to allow the food to cook through to the centre.

Notes on the oven functions

You can find an overview of all the functions with their recommended values in "Main and sub-menus".

The plastic on the food probe can melt at very high temperatures. Do not use the food probe when

using the Grill functions.

Do not store the food probe in the oven compartment when it is not being used.

Combi Grill 🐝

This function is suitable for grilling food that should be brown on the outside, but not dry, e.g. corn on the cob.

Full Grill

Use this function to grill flat thin cuts in large quantities and for browning large baked dishes.

Economy Grill 🛄

Use this function to grill flat thin cuts in smaller quantities and for browning small baked dishes.

Fan Grill

This function is suitable for grilling thicker food such as poultry or rolled meat.

Grilling

Grilling chart

Settings

Oven functions | Fan Grill 😨 Temperature: see chart Duration: see chart

The chart below is a suggested guide only. Temperatures are approximations and must be varied according to the thickness and preparation of the meat. Personal taste and size of serves will vary times and temperatures. We recommend you monitor cooking results for best outcomes.

Food	[°C]	3 1	🕘 [min.]
Meat			
Chicken breast fillet	200	2–3	14–18
Chicken satays	200	3	12–15
Whole butterflied chicken	200	1	35–40
Kebabs and satays (red meat)	200	3	12–15
Lamb back straps	220	3	8–10
Lamb loin chops	190	3	12–16
Lean beef fillet steak	220	3	6–12
Lean thin sausages	180	3	8–10
Thick sausages	180	3	15–20
Fish			
Oily fish	200	3	8–12
Thick fish fillets, cutlets or steaks	200	3	10–15
Thin white fish fillets	220	3	6–10
Vegetables			
Potato wedges or small roast potatoes	220	2	20–25
Vegetables, capsicum, zucchini, sweet potato, eggplant	200	3	12–15

Temperature, 3 Shelf level, Duration

Notes on cleaning and care

Risk of injury caused by hot surfaces.

The steam oven gets hot during operation. You could burn yourself on the heating elements, oven compartment, shelf runners or accessories.

Allow the heating elements, oven compartment, shelf runners and the accessories to cool down before manual cleaning.

Risk of injury due to electric shock.

The steam from a steam cleaning appliance could reach electrical components and cause a short circuit.

Do not use a steam cleaner to clean the steam oven.

The use of unsuitable cleaning agents can cause the surfaces to discolour or alter. The front of the steam oven is particularly susceptible to damage from oven cleaners and descaling agents. All surfaces of this appliance are susceptible to scratching. Scratches on glass surfaces could cause a breakage in certain circumstances. Remove any residual cleaning agent immediately. Stubborn soiling could damage the steam oven in certain circumstances. Once the oven has cooled, clean the oven compartment, the inside of the door and the door seal. Waiting too long can make cleaning unnecessarily difficult and in some cases impossible.

Do not use commercial cleaning agents. Only use cleaning agents designed for domestic use. Do not use cleaning agents or washing-up liquids containing aliphatic hydrocarbons as these could cause the seals to swell.

- The appliance and accessories should be cleaned and dried thoroughly after each use.
- Leave the appliance door open until the oven interior is completely dry.

If the steam oven is not going to be used for a longer period of time, it should be thoroughly cleaned and dried beforehand to prevent the buildup of odours and so on. Leave the door open afterwards.

Unsuitable cleaning agents

To avoid damaging the surfaces of your appliance, do not use:

- cleaning agents containing soda, alkalines, ammonia, acids or chlorides
- cleaning agents containing descaling agents
- abrasive cleaning agents, e.g. powder cleaners and cream cleaners
- solvent-based cleaning agents
- stainless steel cleaning agents
- dishwasher cleaners
- glass cleaning agents
- cleaning agents for ceramic cooktops
- hard, abrasive brushes or sponges,
 e.g. pot scourers, brushes or sponges which have been previously used with abrasive cleaning agents
- dirt eraser sponges
- sharp metal scrapers
- steel wool or metal scourers
- stainless steel spiral pads
- spot cleaning with mechanical cleaning agents
- oven cleaners and sprays

Cleaning the front

- Clean the appliance front with a clean, soft sponge and a solution of warm water and washing-up liquid.
- After cleaning, wipe the surfaces dry using a soft cloth.

Useful tip: A clean, damp microfibre cloth without cleaning agent can also be used.

PerfectClean

The oven compartment, shelf runners, universal tray and combi rack surfaces are **treated with PerfectClean enamel**. This finish has an iridescent appearance. PerfectClean surfaces have very good non-stick properties and are easy to clean.

However, it is important to clean the surfaces each time the oven is used. The non-stick properties will deteriorate if soiling is not removed from PerfectClean surfaces after each use. If used frequently without being cleaned, cleaning may become very difficult.

Soiling such as spilt juices and cake mixtures are best removed whilst the oven compartment is still warm.

Spilt fruit juices may cause discolouration to the surfaces that cannot be removed. However, this does not affect the properties of the PerfectClean finish.

Always remove all cleaning agent residues to protect the non-stick properties.

To protect the non-stick effect of PerfectClean surfaces, please avoid:

- abrasive cleaning agents, e.g. powder cleaners and cream cleaners
- cleaning agents for ceramic cooktops
- ceramic glass and stainless steel cleaners
- steel wool or metal scourers
- abrasive sponges, e.g. pot scourers or sponges which have been previously used with abrasive cleaning agents
- oven sprays
- spot cleaning with mechanical cleaning agents

Do **not** clean PerfectClean accessories in the dishwasher.

Oven compartment

The surface of the oven compartment has been treated with PerfectClean.

Please see "Cleaning and care -PerfectClean" for instructions on cleaning.

Ensure that no cleaning agent gets into the openings on the oven compartment rear panel.

To make cleaning the oven compartment easier, you can remove the oven door, dismantle the shelf runners and lower the top heat/grill element.

Cleaning after a programme using steam

- Remove:
- condensate using a sponge or absorbent cloth,
- light, greasy soiling with a sponge and a solution of washing-up liquid and hot water.
- After cleaning, wipe the surface with clean water to remove any cleaning agent residues.
- Then dry the oven compartment and the inside of the door with a cloth.

Useful tip: You can then dry the oven compartment automatically using the Drying maintenance programme (see "Maintenance").

Cleaning after a roasting, grilling or baking programme

Clean the oven compartment thoroughly after roasting, grilling and baking as otherwise soiling can burn on and become impossible to remove.

- Clean the oven compartment and inside of the door with a clean washing-up sponge, hot water and a little washing-up liquid. You can use the hard surface of a washing-up sponge to clean the oven compartment if necessary.
- After cleaning, wipe the surface with clean water to remove any cleaning agent residues.
- Then dry the oven compartment and the inside of the door with a cloth.

Useful tip: Soaking the soiling for a few minutes with a solution of washing-up liquid and hot water can make cleaning easier. Alternatively, run the Maintenance (a) | Soak programme (see "Cleaning and care - Maintenance").

Cleaning the floor filter

- The filter in the floor of the oven should be cleaned and dried after every use.
- Vinegar can be used to remove discolouration and limescale deposits from the filter in the floor of the oven. Rinse thoroughly with clean water afterwards.

Cleaning the door seal

The door seal may become brittle and tear on account of contact with grease residues.

Clean the door seal between the inside of the oven door and the oven compartment after every baking or roasting programme.

- Clean the door seal using a clean, damp microfibre cloth without any cleaning agent. You can also use a clean sponge and warm water with a little washing-up liquid.
- After cleaning, dry the seal with a soft cloth.
- Replace the seal with a new one if it becomes porous or brittle.

Door seals can be ordered from Miele (see the end of this booklet for contact details).

Cleaning the water container and condensate container

The water container and condensate container are suitable for cleaning in a dishwasher.

- Remove the water container and condensate container after every use. Remove the water container and condensate container by pushing them upwards slightly as you take them out of the appliance.
- Empty the water container and condensate container.

Water can drip into the water container and condensate container compartment when removing the containers.

- Dry the compartment if necessary.
- Rinse the water container and condensate container by hand or in the dishwasher.
- Then dry the water container and condensate container with a soft cloth to prevent limescale.

Accessories

Cleaning the universal tray and combi rack

The surfaces of the universal tray and the combi rack have been treated with PerfectClean. Please see "Cleaning and care -

PerfectClean" for instructions on cleaning.

- Remove:
- light soiling with a clean sponge and a solution of washing-up liquid and warm water.
- stubborn soiling with a clean washing-up sponge, hot water and a little washing-up liquid. If necessary, you can also use the rough side of the sponge.
- After cleaning, wipe the surface with clean water to remove any cleaning agent residues.
- Then wipe the surfaces dry using a cloth.

Cleaning cooking containers and the food probe

The cooking containers and food probe are suitable for cleaning in a dishwasher.

- Wash and dry the cooking containers and food probe after each use.
- Any bluish discolouration on the cooking containers can be removed with vinegar. Rinse afterwards with clean water.

Cleaning and care

Cleaning the shelf runners

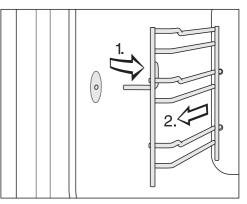
The surfaces of the shelf runners have been treated with PerfectClean. Please see "Cleaning and care -PerfectClean" for instructions on cleaning.

You can remove the shelf runners together with the FlexiClip telescopic runners (if present).

If you want to remove the FlexiClip telescopic runners separately beforehand, please follow the instructions in "Overview - Fitting and removing the FlexiClip telescopic runners".

Risk of injury caused by hot surfaces.

The steam oven gets hot during operation. You could burn yourself on the heating elements, the oven compartment, or accessories. Allow the heating elements, oven compartment and the accessories to cool before removing the shelf runners.



- Pull the shelf runners out of the holder (1.) at the front of the oven and then pull them out of the oven (2.).
- Remove:
- light soiling with a clean sponge and a solution of washing-up liquid and warm water.
- stubborn soiling with a clean washing-up sponge, hot water and a little washing-up liquid. If necessary, you can also use the rough side of the sponge.
- After cleaning, wipe the surface with clean water to remove any cleaning agent residues.
- Then dry the shelf runners with a cloth.

Refit in the reverse order.

Refit the shelf runners carefully.

If the shelf runners are not correctly inserted, there is no anti-tip protection. The temperature sensor could also be damaged when cooking containers are placed in the steam oven.

Lowering the top heat/grill element

If the oven compartment roof is badly soiled, the top heat/grill element can be lowered by approx. 5 cm to make cleaning easier.

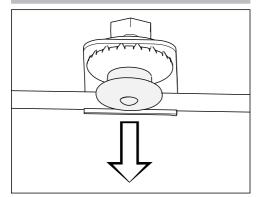
Risk of injury caused by hot surfaces.

The steam oven gets hot during operation. You could burn yourself on the heating elements, oven compartment, shelf runners or accessories.

Allow the heating element, oven compartment, shelf runners and the accessories to cool before cleaning.

Use caution not to damage the top heat/grill element.

Never use force when pulling down the top heat/grill element.



 Carefully pull down the pressure cap. The top heat/grill element then lowers automatically.

- Clean the oven compartment roof with a sponge cloth or a washing-up sponge (see "Cleaning and care -Oven compartment").
- After cleaning the oven compartment roof, push the pressure cap back up. Make sure the pressure cap engages correctly.

Maintenance

The Finish at and Start at functions are not available in maintenance programmes.

Soaking

Stubborn soiling can be soaked using this maintenance programme.

- Let the oven compartment cool down.
- Take all accessories out of the oven compartment.
- Remove coarse soiling with a cloth.
- Select Maintenance () | Soak.

The soaking process takes approx. 10 minutes.

Drying

This maintenance programme can be used to dry any residual moisture in the oven compartment, including in inaccessible areas.

- Dry the oven compartment with a soft cloth first.
- Select Maintenance ③ | Drying.

The drying process takes approx. 20 minutes.

Rinsing

The water-carrying system is rinsed out during this maintenance programme. Any remaining food deposits are rinsed away.

- Select Maintenance ③ | Rinse.
- Follow the instructions in the display.

The rinsing process takes approx. 10 minutes.

Descaling the steam oven

We recommend using Miele descaling tablets (see "Optional accessories") to descale the appliance. These have been specially developed for use with Miele appliances to optimise the descaling process. Other descaling agents, which contain other acids besides citric acid and/or other undesirable substances, such as chlorides, could cause damage to the product. Moreover, the descaling result required could not be guaranteed if the descaling solution was not of the appropriate concentration.

Do not spill descaling agent onto metal surfaces. This can cause marks to appear. However, should any descaling agent get onto these surfaces, wipe it away immediately.

The steam oven has to be descaled after a certain number of operating hours. When the time comes to descale it, the number of uses remaining lights up in the display. Only cooking processes that use steam are counted. The appliance will lock after the last remaining cooking process.

We recommend that you descale the appliance before it locks out.

During the descaling process, the water container must be rinsed out and refilled with fresh water. The condensate container needs to be emptied.

Cleaning and care

Switch the steam oven on and select Maintenance (a) | Descale.

The message Please wait will appear in the display. The descaling process is being prepared. This may take several minutes. As soon as the appliance is ready, you will be prompted to add descaling agent to the water container.

- Fill the water container with lukewarm fresh tap water up to the level marker
 and drop 2 Miele descaling tablets in it.
- Wait until the descaling tablets have dissolved.
- Push the water container into the appliance.
- Confirm with OK.
- Empty the condensate container.
- Confirm with OK.

The time remaining will appear in the display. The descaling process will now begin.

Do not switch the steam oven off during the descaling process, otherwise the whole process will have to be started from the beginning again. During the course of the descaling process, the water container needs to be rinsed and filled with fresh water twice. The condensate container needs to be emptied.

- Follow the instructions in the display.
- Confirm each with OK.

Once the time left has elapsed, Empty the condensate container will appear.

- Follow the instructions in the display.
- Confirm with OK.

The descaling process is complete.

- Remove the water container and condensate container and empty them as required.
- Clean and dry the water container and condensate container.
- Open the door and let the oven cool down.
- Then dry the oven compartment.
- Leave the appliance door open until the oven interior is completely dry.
- Switch the steam oven off.

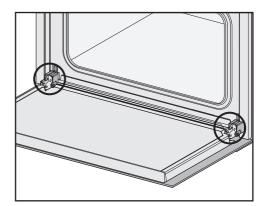
Removing the door

- Prepare a suitable underlay for the door, such as a soft cloth.
- Open the door a fraction.

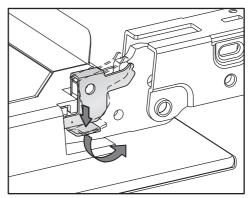


Using both hands, press down on the top edge of the door briefly.

The oven door is connected to the hinges by retainers. Before removing the door from the retainers, the locking clamps on both door hinges have to be released.



Open the door fully.



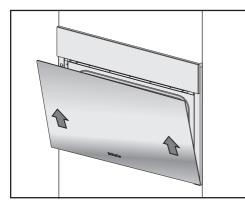
Release the locking clamps on the hinges by pushing them down as far as they will go until they are at an angle.

The steam oven could become damaged if you incorrectly remove the door.

Never pull the door horizontally off its retainers, as they will spring back against the steam oven.

 Raise the door up until it rests partially open.

Cleaning and care

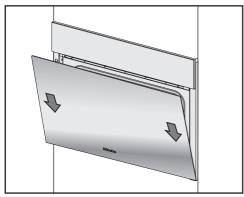


Hold the door on either side and evenly pull diagonally upwards from the hinge retainers.

Make sure that the door is straight.

Place the door on the previously prepared surface.

Fitting the door



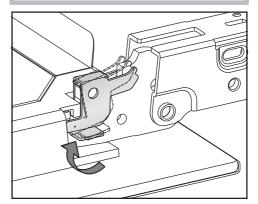
Hold the door securely on both sides and carefully fit it back onto the door hinge retainers. Make sure that you put the door back

on straight.

Open the door fully.

If the locking clamps are not locked, the door could work loose, resulting in damage.

Ensure that the locking clamps are locked after refitting the door.



■ To relock the locking clamps, flip them back up to the horizontal position as far as they will go.

Many malfunctions and minor faults that can occur in daily operation can be corrected without contacting Miele. This will save you time and money because you will not need a service call.

You can find information on how to remedy faults yourself at www.miele.com/ service.

Please note, however, that a call-out charge will be applied to unnecessary service visits where the problem could have been rectified as described in these operating instructions.

Problem	Possible cause and remedy
F10	The suction hose in the water container is not inserted correctly, or is not vertical. Correct the position of the suction hose:
F11 F20	 Internal drainage fault. Descale the steam oven (see "Cleaning and care - Maintenance"). If the fault message appears again, contact Miele.
F44	 There is a fault. Switch the steam oven off and then back on again after a few minutes. If the same message appears again, contact Miele.
F55	 The maximum length of time for which the steam oven can be operated on a function has been exceeded, so the appliance has switched itself off automatically for safety reasons. Switch the steam oven off and then back on again.
	The steam oven is immediately ready for use again.

Messages in the display

Problem solving guide

Problem	Possible cause and remedy
F196	There is a fault. ■ Switch the steam oven off and then back on again.
	The floor filter is not fitted correctly. Switch the steam oven off.
	 Insert the filter correctly: Switch the steam oven back on again. If the same message appears again, call Miele.
The display shows a message not listed in this table.	 There is an electronic unit fault. Disconnect the power supply to the steam oven for approx. 1 minute. If the problem persists after power is restored, please contact Miele.

Unexpected behaviour

Problem	Possible cause and remedy
The oven compartment does not heat up.	 Demo mode is active. The steam oven can be operated, however the heating elements will not work. ■ Deactivate Demo mode (see "Settings - Showroom programme").
	 The oven compartment has been warmed up by a warming drawer in operation underneath it. Open the door and let the oven compartment cool down.
After moving house, the appliance no longer switches from the heating-up phase to the cooking phase.	 Altitude affects the boiling point of water. If you move house, the appliance will need to be reset for the new altitude if this differs from the old one by more than 300 m. ■ To adjust the boiling temperature, you need to descale the appliance (see "Cleaning and care – Maintenance").
During operation an unusually large amount	The door is not properly closed. ■ Close the door.
of steam escapes or steam escapes from parts of the steam oven where it does not	The door seal is not correctly fitted.If necessary, press it in all the way round the door to make sure it is fitted evenly.
usually.	 The door seal is damaged, e.g. cracked. ■ Replace the door seal. This can be ordered from Miele (see the end of this booklet for contact details).
The Start at and Finish at functions are not available.	The temperature in the oven compartment is too high, e.g. after a programme has finished. Open the door and let the oven cool down.
	These functions are not generally available in maintenance programmes.

Problem	Possible cause and remedy
The sensors or the proximity sensor do not respond.	 You have selected the Display QuickTouch Off setting. When this is activated, the sensors and proximity sensor do not respond when the steam oven is switched off. As soon as the steam oven is switched on, the sensors and the proximity sensor will respond. If you want the sensors and the proximity sensor to respond even when the steam oven is switched off, select the Display QuickTouch On setting.
	 The settings for the proximity sensor are switched off. Change the settings for the proximity sensor by selecting Settings Proximity sensor. The proximity sensor is defective. Call Miele.
	 The steam oven is not connected to the power supply. Check that the steam oven power plug is correctly inserted into the socket. Check if the circuit breaker has tripped. Contact a qualified electrician or Miele.
	 If the display does not respond, there is a fault with the controls. ■ Touch and hold the On/Off ⁽⁾ sensor until the display switches off and the steam oven restarts.

Noises

Problem	Possible cause and remedy
A humming sound can be heard during operation and after switching off the steam oven.	This noise does not indicate incorrect operation or an appliance fault. The noise is made by water being pumped through the system.
The fan can still be heard after the appliance has been switched off.	The fan is still running. The appliance is fitted with a fan which removes steam from the oven. The fan will continue to run for a while after the appliance has been switched off. It will switch itself off automatically after a while.

Unsatisfactory results

Problem	Possible cause and remedy
Cakes and biscuits are not cooked properly after following the	The temperature set is not the same as the one given in the recipe. ■ Change the temperature.
durations given in the recipe.	 The recipe has been altered. For example, adding more liquid or eggs can increase the cooking duration required. Adapt the temperature and/or cooking duration to the altered recipe.
Cakes or biscuits are	The temperature was set too high.
unevenly browned.	More than two shelf levels were used for baking. ■ Bake on a maximum of two levels.

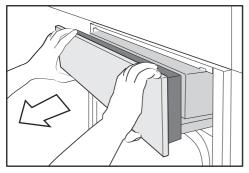
General problems or technical faults

Problem	Possible cause and remedy
You cannot switch the appliance on.	 The circuit breaker has tripped. Reset the circuit breaker in the mains fuse box (see data plate for minimum fuse rating).
	 There may be a technical fault. Disconnect the appliance from the mains connection for approximately 1 minute by: switching off at the wall socket and withdrawing the plug, or switching off the mains circuit breaker or residual current device. If, after switching the circuit breaker or residual current device back on, the steam oven will still not switch on, contact a qualified electrician or Miele.
The oven lighting doesn't come on.	The lamps need to be replaced. Call Miele to have the lamps replaced.
The control panel will not open or close	Something is obstructing the control panel. Remove the obstruction.
automatically despite tapping the	 The obstruction sensor is very sensitive, which means the control panel sometimes does not open or close. Open/Close the control panel manually (see end of this section). If the problem occurs frequently, contact Miele.

Problem	Possible cause and remedy
The door cannot be opened.	 You have selected the Display QuickTouch Off setting. The sensor does not respond when the steam oven is switched off. As soon as the steam oven is switched on, the sensors will respond. If you want the sensors to always respond even when the steam oven is switched off, select the Display QuickTouch On setting.
	 There may be a technical fault. If you need to open the door, e.g. because there is still food in the oven, you will need to open the door manually (see end of this section). If the problem occurs again, contact Miele.

Opening the control panel manually

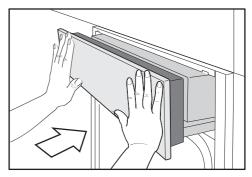
■ Carefully open the appliance door.



- Hold the control panel at the top and bottom.
- Pull out the panel towards you.
- Carefully push it upwards.

Closing the control panel manually

- Hold the control panel at the top and bottom.
- Carefully push it downwards.



Push the panel right in.

Opening the door manually

Risk of injury caused by hot surfaces.

The door glass may be hot. You can burn yourself on the door glass. Wear oven gloves when opening the hot door.

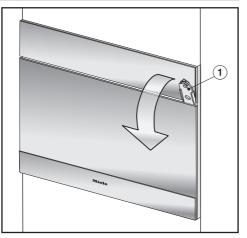
Risk of injury caused by steam. When using a cooking programme involving steam, a lot of steam can escape if the door is opened. The steam can cause burns.

Step back and wait until the steam has dissipated before taking the food out of the oven.

Risk of injury caused by hot surfaces and food.

The steam oven gets hot during operation. You could burn yourself on the heating elements, oven compartment, shelf runners, accessories, food or door glass. Wear oven gloves when placing hot food in the oven or removing it, when adjusting oven shelves etc. in the hot oven compartment and when closing the hot door.

Wear oven gloves when taking hot food out of the oven, when adjusting oven shelves etc. in a hot oven compartment and when closing the hot door.



Insert the opener ① supplied about 3 cm into the gap between the door and the control panel on the righthand side and then pull the door open.

Optional accessories

Miele offers a range of useful accessories, as well as cleaning and conditioning products for your appliance.

These products can be ordered from the Miele online shop.

They can also be ordered directly from Miele (see end of this booklet for contact details).

Cooking containers

Miele offers a wide range of cooking containers. These have all been optimised in terms of functionality and dimensions for Miele appliances. Detailed information on each of our products can be found on the Miele website.

- Perforated cooking containers in various sizes
- Solid cooking containers in various sizes
- Gourmet oven dishes in various sizes
- Lids for Gourmet oven dishes

Other

- Baking trays
- Round baking tray
- FlexiClip telescopic runners HFC 71
- Container rack for cooking containers with a width of 325 mm

Cleaning and care products

- DGClean Special cleaning agent for removing stubborn soiling from the oven compartment, particularly after roasting
- Descaling tablets
- All purpose microfibre cloth For removing finger marks and light soiling

You can find information on how to remedy faults yourself and about Miele spare parts at www.miele.com/ service.

Contact in case of fault

In the event of any faults which you cannot remedy yourself, please contact Miele.

You can book a Miele customer service call-out online at www.miele.com.au/service or www.miele.co.nz/service.

Contact information for Miele can be found at the end of this booklet.

Please quote the model and serial number of your appliance when contacting Miele. This information can be found on the data plate.

When installed, you will find the model code and serial number on the small plate on top of the opened control panel.

Warranty

The manufacturer's warranty for this appliance is 2 years.

For further information, please refer to your warranty booklet.

Safety instructions for installation

⚠ Risk of damage from incorrect installation.

Incorrect installation can cause damage to the steam oven.

The steam oven must only be installed by a qualified person.

The connection data (frequency and voltage) on the steam oven's data plate must correspond with those of the electricity supply in order to ensure that no damage can occur to the steam oven. Compare this data before connecting the appliance. If in any doubt, consult a qualified electrician.

Multi-socket adapters and extension leads do not guarantee the required safety of the appliance (fire hazard). Do not use them to connect the steam oven to the power supply.

► The socket and on-off switch should be easily accessible after the steam oven has been installed.

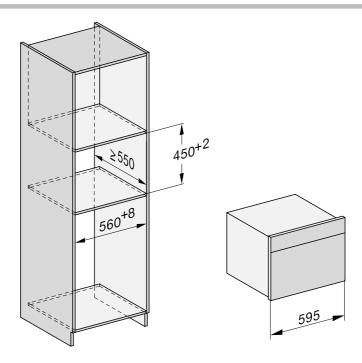
The steam oven must be positioned so that you can see the contents of a cooking container placed on the top shelf level. Otherwise there is a risk of injuries or spillages of hot food.

Installation dimensions

All dimensions are given in mm.

Installation in a tall unit

The furniture housing unit must not have a back panel fitted behind the building-in niche.

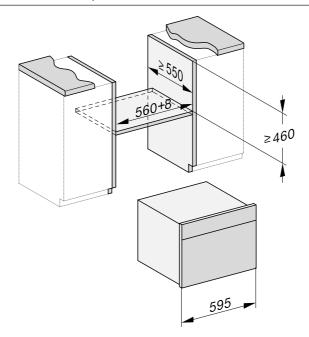


Installation

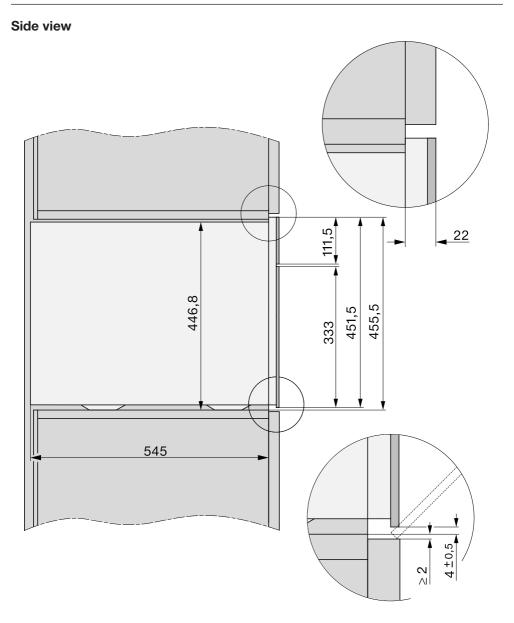
Installation in a base unit

The furniture housing unit must not have a back panel fitted behind the building-in niche.

When building the oven into a base unit underneath a cooktop, please also observe the installation instructions for the cooktop as well as the building-in height required for the cooktop.



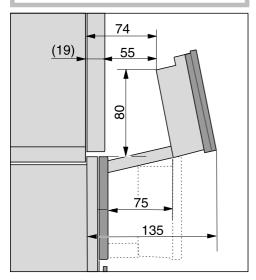
Installation



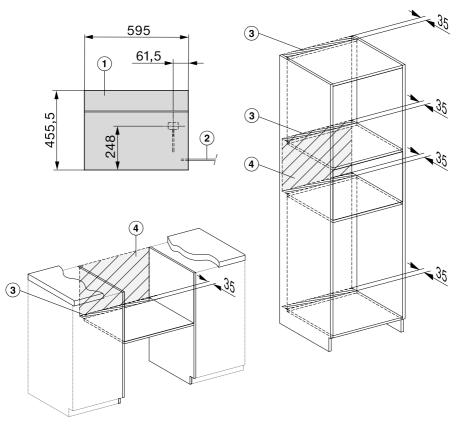
Installation

Room for the control panel to open and close

The area in front of the control panel must not be blocked by anything (such as a door handle) that would hinder it from opening and closing.



Connection and ventilation



- 1 Front view
- ② Mains connection cable, L = 2000 mm
- ³ Ventilation cut-out, min. 180 cm²
- ④ No connections permitted in this area

Installation

Installing the steam oven

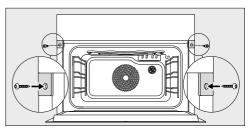
Connect the mains connection cable to the appliance.

Use the handle cut-outs on the side of the casing to lift the steam oven.

The steam generator may malfunction if the steam oven is not on a level surface.

The maximum deviation from the horizontal that can be tolerated is 2°.

- Push the steam oven into the installation niche and align.
 When doing so, make sure that the mains connection cable does not get trapped or damaged.
- Open the door.



- Secure the steam oven to the side walls of the unit using the wood screws supplied (3.5 x 25 mm).
- Connect the appliance to the mains electricity supply.
- Check the appliance for correct function in accordance with the operating instructions.

Electrical connection

The steam oven is supplied with a mains connection cable with moulded plug ready for connection to a suitable earthed socket.

The socket should be easily accessible after the steam oven has been installed. If the socket is not easily accessible, ensure that a suitable means of disconnection is provided on the installation side for each pole.

Risk of fire from overheating. Connecting the steam oven to multisocket adapters or extension cables can overload the cables.

For safety reasons, do not use an extension cable or multi-socket adapter.

Risk of damage from incorrect connection. Incorrect installation, maintenance and repairs can be dangerous to users.

Miele cannot be held liable for damage or injury (e.g. electric shock) caused by unauthorised installation, maintenance or repair work, or by an inadequate or faulty on-site earthing system.

All electrical work must be carried out by a suitably qualified and competent person in strict accordance with national and local safety regulations.

For safety reasons, we recommend using a suitable residual current device (RCD) in the relevant electrical installation for connecting the steam oven. If the mains connection cable is damaged, it must only be replaced with a specific mains connection cable of the same type (available from Miele). For safety reasons, such replacement may only be carried out by a suitably qualified and competent electrician or a Miele authorised service technician, in order to avoid a hazard.

The data plate indicates the nominal power consumption and the connection data. Compare this information with the data of the on-site electrical connection.

If in any doubt, consult a qualified electrician.

Temporary or permanent operation with a self-sufficient or non-mains synchronous energy supply system (e.g. isolated networks, back-up systems) is possible. A requirement for the operation is that the energy supply system complies with all current local and national requirements that apply to stand-alone, solar and/or battery systems.

The protective measures provided in the domestic installation and in this Miele product must also be assured in their function and operation in isolated operation or in non-mains synchronous operation, or replaced with equivalent measures in the installation.

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