

Operating and installation instructions 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.

en-AU, NZ M.-Nr. 12 873 460

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

Read the operating and installation instructions carefully before using the 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 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 non-compliance with these instructions.

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

Correct application

- ▶ This 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 oven is not suitable for outdoor use.
- ➤ The oven is intended for domestic use only to bake, roast, grill, cook, defrost, preserve, and dry food.

 Any other use is not permitted.
- ▶ This oven is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they are supervised whilst using it. They may only use the oven unsupervised if they have been shown how to use it in a safe manner. They must be able to recognise and understand the dangers of misuse.
- ▶ The oven compartment is equipped with special lamps to cope with particular conditions (e.g. temperature, moisture, chemical resistance, abrasion resistance and vibration). These special lamps must only be used for the purpose for which they are intended. They are not suitable for room lighting.

Safety with children

- Activate the system lock to ensure that children cannot switch on the oven inadvertently.
- Young children must not be allowed to use this appliance.
- ▶ Older children may only use the oven 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 work may only be carried out by older children under the supervision of an adult.
- ► Children should be supervised in the vicinity of the oven. Never allow children to play with the oven.
- ▶ 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 oven such as the door glass, control panel and the vent become quite hot.

Do not let children touch the oven when it is in operation.

▶ Risk of injury from the open door. The oven door can support a maximum weight of 15 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.

Technical safety

- ▶ Unauthorised installation, maintenance and repairs (including removal of any cover) can cause considerable danger for the user. Installation must be performed by a suitably qualified and competent person. Maintenance and repairs must only be carried out by a Miele authorised technician.
- ▶ Damage to the oven can compromise your safety. Check the oven for visible signs of damage. Do not use a damaged oven.

- 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 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 essential that this basic safety requirement is present and tested regularly. If in doubt, the electrical installation should be checked by a qualified electrician.
- ▶ The connection data (voltage and frequency) on the data plate of the oven must match the mains electricity supply in order to avoid the risk of damage to the oven. Compare this before connecting the appliance to the mains electricity. If in any doubt, consult a qualified electrician.
- ▶ Multi-socket adapters and extension leads do not guarantee the required safety of the appliance. Do not use these to connect the oven to the mains electricity supply.
- For safety reasons, the oven may only be used when it has been fully installed.
- This oven 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 appliance malfunctions.
- Do not open the oven housing under any circumstances.
- The manufacturer's warranty will be invalidated if the appliance is not repaired by a Miele approved service technician.
- ▶ Miele can only guarantee the safety of the appliance when original Miele spare parts are used. Faulty components must only be replaced by original spare parts.
- If an oven is delivered without a power supply cord, a special cord must be installed by a Miele authorised technician.

- If the power supply cord is damaged, it must be replaced with a special cord by a Miele authorised technician.
- During installation, maintenance and repair work, e.g. if the oven interior lighting is faulty, the oven must be completely disconnected from the household electricity supply. To ensure this:
- switch off the mains circuit breaker, or
- remove the screw-out fuse (in countries where this is applicable),
 or
- switch off at the wall socket and withdraw the mains plug. To do this, pull the mains plug and not the power supply cord.
- The oven requires a sufficient supply of cool air for efficient operation. Make sure that the supply of cool air is not hindered in any way (e.g. by heat insulation strips fitted in the housing unit). Furthermore, the required supply of cool air must not be excessively heated by other heat sources (e.g. solid fuel stoves).
- ▶ If the oven is built in behind a furniture front (e.g. a door), do not close the furniture door while the oven is in use. Heat and moisture can build up behind the closed furniture door. This can result in damage to the oven, housing unit and floor. Leave the furniture door open until the oven has cooled down completely.

Correct use

- ▶ Risk of injury caused by hot surfaces. The oven gets hot during operation. You could burn yourself on the heating elements, oven compartment, accessories or food.
- Wear oven gloves when placing food in the oven or removing it, and when adjusting oven shelves etc. in a hot oven.
- ▶ To avoid fuelling any flames, do not open the oven door if smoke occurs inside the appliance. Interrupt the process by switching the appliance off and disconnect it from the mains electricity supply. Do not open the door until the smoke has dispersed.
- Due to the high temperatures radiated, objects left near the oven could catch fire. Do not use the oven to heat up the room.
- Dils and fats can ignite if allowed to overheat. Never leave the oven unattended when cooking with oil or fats. Never attempt to put out oil or fat fires with water. Switch the oven off and extinguish the flames by leaving the door closed.

- ▶ 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.
- Certain foods dry out quickly and may catch fire due to high grilling temperatures.

Never use a grill function to finish baking bake-off rolls or bread, or to dry flowers or herbs. Instead, use the Fan Plus 🛦 or Conventional Heat 🔲 function and always ensure this type of procedure is supervised.

- ▶ If using alcohol in your recipes, please be aware that high temperatures can cause the alcohol to evaporate. The vapour can catch fire on hot heating elements.
- ▶ When using residual heat to keep food warm, corrosion from high air humidity and condensation can occur in the oven. This can also cause damage to the control panel, worktop and surrounding kitchen furniture. Keep the oven on and select the lowest temperature available for the selected function. The cooling fan will then continue to run and dissipate the moisture.
- ▶ Food which is stored in the oven compartment or left in it to be kept warm can dry out and the moisture released can lead to corrosion damage in the oven. Always cover food that is left in the oven to keep warm.
- An accumulation of heat can cause the enamel on the floor of the oven to crack or flake off.

Never line the floor of the oven compartment with aluminium foil or oven liners.

If you wish to place crockery on the oven floor during cooking, or place crockery on the oven floor to heat it up, you can do so, but only with the Fan Plus & or Eco Fan Heat & function.

- ▶ The oven compartment floor can become damaged by items being pushed around on it. When placing pots, pans or crockery on the oven compartment floor, ensure that you avoid pushing them around.
- ▶ Danger of injury caused by steam. Pouring a cold liquid onto a hot surface creates steam, which can cause severe scalding. The sudden temperature change can also cause damage to hot surfaces. Never pour cold liquids directly onto hot surfaces.
- ▶ It is important that the temperature in the food being cooked is evenly distributed and sufficiently high. This can be achieved by stirring or turning the food.

- Plastic dishes that are not suitable for use in an oven will melt and may ignite at high temperatures and damage the oven.
 Use only plastic containers that are suitable for use in an oven. Follow the manufacturer's instructions.
- Preserving and heating food in sealed tins will result in an increase in pressure, which can cause them to explode. Do not use tins for preserving or heating food.
- ▶ 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 15 kg. Do not lean or sit on an open door, or place heavy items on it. Make sure that nothing gets trapped between the door and the oven compartment. This could damage the oven.

The following applies for stainless steel surfaces:

- ➤ The coated stainless steel surface can be damaged by adhesives and will lose its dirt-repelling properties. Do not use sticky notes, adhesive tape or other types of adhesive on the stainless steel surface.
- Magnets can cause scratches. Do not use the stainless steel surface as a magnetic notice board.

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.
- The shelf runners can be removed. Refit the shelf runners correctly.
- The catalytic enamelled rear panel can be removed for cleaning purposes. Ensure it is correctly fitted after cleaning and never operate the oven without the rear panel fitted.
- Scratches on the door glass can cause the glass to break. Do not use abrasive cleaners, hard sponges, brushes or sharp metal tools to clean the door glass.
- ▶ In warm, moist environments, there is a higher probability of vermin infestations (e.g. cockroaches). Ensure the oven and the area surrounding it are always kept clean.

Damage caused by vermin is not covered by the warranty.

Accessories

- ▶ Only use original Miele accessories. If other parts are used, warranty, performance and product liability claims will be invalidated.
- ▶ Miele will guarantee to supply functional spare parts for a minimum of 10 years and up to 15 years following the discontinuation of your oven.
- ▶ The Miele gourmet oven dish HUB 5000/HUB 5001 (if available) must not be inserted on shelf level 1. This will damage the oven floor. The lack of clearance will create an accumulation of heat which can cause the enamel to crack or flake off. Never place a Miele oven dish on the upper support of shelf level 1 either as it will not be secured by the non-tip safety notches. As a general rule, use shelf level 2.

Sustainability and environmental protection

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.

Only for Australia: Note for installer: Expanded polystyrene (EPS) packaging included. Please retain and dispose of EPS packaging responsibly. For further information, please contact Miele.

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.

Energy saving tips

Cooking programmes

- Remove any accessories from the oven that are not required for a cooking programme.
- 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.

Sustainability and environmental protection

- It is best to use dark bakeware and cooking containers with a matte finish made of non-reflective materials (enamelled steel, heat-resistant glass, non-stick coated cast aluminium).
 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 heat-reflective 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.
- Eco Fan Heat is an innovative function which is suitable for small amounts of food, e.g. frozen pizzas, bake-off rolls, biscuits and for meat dishes and roasts. The cooking process is energy-efficient thanks to optimal utilisation of heat. When cooking on a single level, up to 30% less energy is used with comparatively good cooking results. Do not open the door during the cooking programme.
- Fan Grill is 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.

- 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.

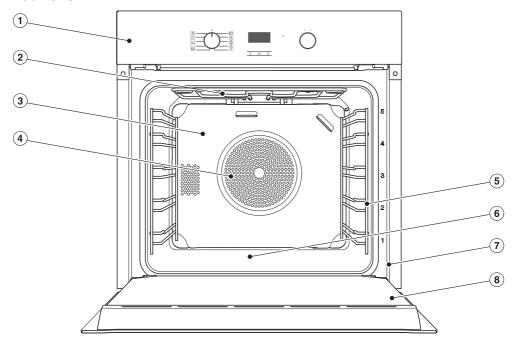
Using residual heat

- The temperature in cooking programmes using temperatures above 140 °C which take longer than 30 minutes to cook can be turned down to the lowest possible temperature about 5 minutes before the end of cooking. The residual heat in the oven is sufficient for cooking the food. However, do not switch the oven off (see "Warning and safety instructions").
- If you wish to run the programme for cleaning oil and grease off the catalytic enamelled parts of the oven, it is best to do so immediately after a cooking programme. The residual heat in the oven will help reduce the amount of energy required.

Energy saving mode

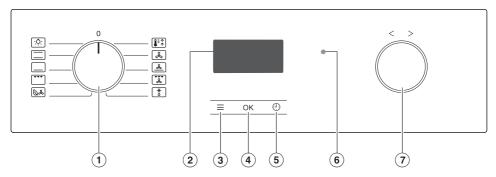
The oven will switch itself off automatically to save energy if a cooking process is not in progress and no controls have been operated.

Your oven



- 1 Control panel
- 2 Top heat/grill element
- ③ Catalytic enamelled back panel
- 4 Air inlet for the fan with ring heating element behind it
- 5 Shelf runners with 5 shelf levels
- 6 Oven floor with bottom heat element underneath it
- 7 Front frame with data plate
- (8) Door

Control panel



- 1 Function selector For selecting oven functions
- ② Display
 For displaying the time of day and information on operation
- ③ ≡ sensor For accessing settings
- OK sensor
 For calling up functions and saving settings
- ⑤ ⊕ sensor For setting the minute minder, cooking duration, and finish time
- 6 Optical interface (for Miele service technicians only)
- Rotary selector < >For setting times, temperatures, and for selecting functions and settings

Switching on the oven

The time of day display is factory-set as deactivated to save energy. The display is dark and the sensor controls do not respond.

To change the settings or set a minute minder, you must switch on the oven:

Turn the function selector clockwise once and back again.

The sensor controls respond to the touch of a finger.

If you do not use the oven for a long period of time, it will switch itself off automatically and the sensor controls will no longer respond.

Function selector

The function selector is used to select oven functions and to switch on the oven lighting separately.

The function selector can be turned clockwise or anti-clockwise. When the function selector is in the **0** position, it can be retracted by pushing it in.

Oven functions

- Lighting
- Conventional Heat
- Bottom Heat
- Full Grill
- **I** Booster
- ♣ Intensive Bake
- Fan Grill
- ***** Defrost

Display

The display is used for showing the time of day or information about oven functions, temperatures, cooking durations, and settings.

Rotary selector < >

The rotary selector can be turned clockwise or anti-clockwise. It can be retracted in any position by pressing it in.

Select functions and settings in the display by turning the rotary selector clockwise > or anti-clockwise <.

You can increase values such as temperatures and times in the display by turning the rotary selector clockwise > or you can decrease the values by turning it anti-clockwise <.

Sensors

The sensor controls respond to the touch of a fingertip. Every touch on the sensors is confirmed by an audible tone. The keypad tone can be switched off by selecting the status *P 5* in the settings *5 0* (see "Settings").

Sensor controls under the display

Useful tip: If the display is dark and the \equiv and \oplus sensor controls do not respond, turn the function selector clockwise once and back again.

Sensor	Function
=	Use this sensor to access the settings when the function selector is in the $\bf 0$ or the Lighting $ \bigcirc $ position.
OK	With this sensor you can access functions and save changes to values or settings.
4	Use this sensor to access the different functions for setting times (Min. minder/Duration/finish time).

Symbols

The following symbols may appear in the display:

Symbol	Meaning
\triangle	Minute minder
3	Duration
<u>ال</u> م	Finish time
<u> </u>	Time
∫ ≡	Temperature
Р	Setting
5	Setting status
LOC	System lock
NES	Demo mode
CRNC	Power cut

Features

The models described in this document can be found at the end.

Features will vary depending on model.

Your oven is supplied with the accessories listed under "Items supplied".

Depending on the model, your oven may also come supplied with some of the accessories listed here.

Data plate

The data plate located on the front frame of the oven is visible when the door is open.

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

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

Items supplied

- Shelf runners
- Universal tray
- Baking and roasting rack (rack for short)
- Operating and installation instructions
- Screws for fastening
- Further accessories (depending on the model)

Optional accessories

Products specially tailored to your oven — such as appliance care products and accessories — are available from the Miele online shop and Miele Customer Service.

You can access the Miele online shop via the following QR code:



Shelf runners

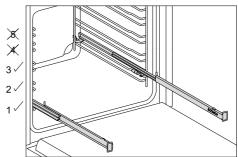
Shelf runners for accessories are fitted on either side of the oven cavity for shelf levels 1.

The shelf level numbers are marked on the front of the oven frame.

Each level consists of 2 rails, one above the other. Accessories (e.g. the rack) are pushed into the oven between the two rails.

You can remove the shelf runners.

HFC 70-C FlexiClip telescopic runners



You can only use the FlexiClip telescopic runners on shelf levels 1, 2 and 3.

Each level of the shelf runners consists of two rails. The FlexiClip telescopic runners are fitted on the upper rail of the two rails that make up a shelf level.

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

Baking tray, universal tray and rack with non-tip safety notches

Baking tray HBB 71 (non-tip safety notches in the centre):



Universal tray HUBB 71 (non-tip safety notches in the centre):



Baking and roasting rack HBBR 71 (non-tip safety notches towards the back):



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.

The non-tip safety notches on the shorter sides of these accessories prevent the trays being pulled out completely when you only wish to pull them out partially. They also prevent trays from tipping.

Gourmet baking and AirFry tray, perforated HBBL 71



The fine perforations of the Gourmet baking and AirFry tray optimise cooking processes:

 Browning on the underside of baked goods made from fresh yeast and quark doughs, as well as bread and rolls is improved.

Firstly, roll out the dough on an even work surface and then place it on the Gourmet baking and AirFry tray.

- Chips, croquettes, or similar items can be fried in a hot air flow (AirFrying) without using fat.
- During dehydrating/drying, the air circulation around the food for drying is optimised.

The surface has been treated with PerfectClean enamel.

The perforated round baking and AirFry tray HBFP 27-1 can be used for these purposes.

Grilling and roasting insert HGBB 71



The grilling and roasting insert fits in the universal tray.

The tray will collect meat juices during grilling, roasting or AirFrying and stop them from burning so that they can be used for making gravy and sauces.

The enamelled surface has been treated with PerfectClean.

Round baking tins HBF 27-1 and HBFP 27-1



Enamelled round baking tins with PerfectClean finish for baking pizzas, quiches or tarts.

The perforated round baking tin is also suitable for AirFrying, as the hot air circulates optimally around the food.

HBS 70 Gourmet baking and pizza stone



Gourmet baking and pizza stone made from heat-retaining fireclay for baking pizza, quiche, bread, rolls or savoury pastries with a well-baked base.

A paddle made of untreated wood is supplied with the Gourmet baking and pizza stone for placing food on it and taking it off.

HUB Gourmet oven dishes HBD Gourmet oven dish lids

Unlike other oven dishes, the Miele Gourmet oven dishes can be placed in the oven directly on the shelf runners. They have non-tip safety notches like the rack to prevent them from being pulled out too far.

The surface of the oven dishes has a non-stick coating.

Gourmet oven dishes are available in different depths. The width and the height are the same.

Suitable lids are available separately. Please quote the model number when ordering.

Depth: 22 cm HUB 5000-M HUB 5001-M* HBD 60-22 HBD 60-35

Handle HEG



The handle makes it easier to take the universal tray, baking tray and rack out of the oven.

Catalytic enamelled accessories

Catalytic enamelled surfaces are selfcleaning, which means that oil and fat are burnt off automatically when very high temperatures are reached inside the oven.

- Side panels

These are fitted behind the shelf runners and protect the oven walls against soiling.

- Rear panel

This should be replaced if the catalytic enamel has become ineffective due to incorrect use or very heavy soiling.

When ordering, please quote the model identifier of your oven.

Accessories for cleaning and care

- Miele all purpose microfibre cloth
- Miele oven cleaner

^{*}Suitable for induction cooktops

Safety features

System lock

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

Cooling fan

A cooling fan will come on automatically at the start of every cooking process. It ensures that the hot air in the oven compartment is mixed with cool ambient air and thus cooled before it is expelled via the gap between the door and the control panel.

The cooling fan will continue to run for a while after the oven has been switched off to prevent humidity building up in the oven compartment, on the control panel or on the oven housing unit. The cooling fan will switch itself off automatically after a certain period of time.

Safety switch-off

The safety switch-off is activated automatically if the oven has been operating for an unusually long period of time. The length of this period of time depends on the programme selected.

Vented oven door

The oven door is made of glass panes that have a heat-reflective coating on part of their surface. When the oven is operating, air is passed through the door to keep the outer pane cool.

PerfectClean surfaces

PerfectClean surfaces are characterised by their exceptional non-stick properties and ease of cleaning. These surfaces are comparable to glass in terms of care.

Food can be easily removed from these surfaces. Soiling from baking and roasting can be easily removed from these surfaces.

Food can be sliced or cut up on PerfectClean surfaces.

However, do not use ceramic knives as these will scratch the PerfectClean surface.

PerfectClean surfaces:

- Oven compartment
- Universal tray
- Baking tray
- Gourmet baking and AirFry tray, perforated
- Grilling and roasting insert
- Round baking tray
- Round baking and AirFry tray, perforated

Commissioning

Setting the time of day for the first time

Risk of injury caused by hot surfaces.

The oven gets hot during operation. For safety reasons, the oven may only be used after it has been fully installed.

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



I2:00 lights up in the display and ⊕ flashes.

 Press and release the function and rotary selectors < > if they are retracted.

The time of day can only be changed when the function selector is at **0**.

The time of day is factory-set to the 24-hour format.

- Use the < > rotary selector to enter the time of day.
- Confirm with OK.

The time of day is now saved.

The time of day display is factory-set as deactivated to save energy. This means that the time of day is not displayed when the oven is switched off and the display is dark.

If you do not set the time of day immediately during initial commissioning, the time of day will count up from the initial value in the display. After a certain time, the oven switches off and the display goes dark. To set the time of day, you must switch on the oven by turning the function selector clockwise once and then back to 0

Useful tip: The time of day can be displayed in the 12-hour format by setting $P \supseteq I$ in the settings menu to status $I \supseteq I$ (see "Settings").

Heating up the oven for the first time

When the oven is heated up for the first time it may give off a slight smell. This can be eliminated by heating the empty oven for at least an hour.

Ensure that the kitchen is well ventilated while the appliance is being heated up for the first time.

Prevent odours from escaping into other rooms.

- Remove any protective foil and stickers except the data plate from the oven and accessories.
- Before heating the oven up, wipe the interior with a damp cloth to remove any dust or bits of packaging that may have accumulated during storage and unpacking.
- Fit the FlexiClip telescopic runners (if present) to the shelf runners and insert all trays and the rack.
- Select the Booster 👫 function.

The recommended temperature of 160 °C will appear.

The oven heating, lighting and cooling fan will switch on.

- Select the maximum temperature (250 °C).
- Heat up the empty oven for at least one hour.
- After heating up, turn the function selector to **0**.

Cleaning the oven compartment after heating it up for the first time

Risk of injury caused by hot surfaces.

The oven gets hot during operation. You could burn yourself on the heater elements, the oven compartment or accessories.

Allow the heater elements, oven compartment and the accessories to cool before manual cleaning.

- Take all accessories out of the oven compartment and clean them by hand.
- Clean the oven compartment with a clean sponge and a solution of hot water and washing-up liquid or a clean, damp microfibre cloth.
- Dry all surfaces with a soft cloth.

Leave the oven door open until the oven compartment is completely dry.

Settings

Settings overview

Setting	Status	
P Time Display	5 0*	Off The display switches off and goes dark to save energy.
	51	On The time always appears in the display. Changing this setting increases energy consumption.
	52	Night dimming The time is only visible in the display between 5:00 am and 11:00 pm. The display remains dark at all other times. Changing this setting increases energy consumption.
P 2	24*	24-hour clock
Time Clock format	12	12-hour clock
P3 Time		Set, 🕘 flashes
PY	50	Off
Volume Buzzer tones	5 1*	Melodies (<i>I</i> –7, 4*)
	S 2	Solo tone (I—I4, 8*)
P 5	5 0	Off
Volume Keypad tone	5 4*	On: 5 <i>I</i> –5 7
P 6	°E*	Degrees Celsius
Temperature Units	°F	Degrees Fahrenheit

^{*} Factory settings

Setting	Status	
P7	5 0*	Off
Oven system lock	51	On The system lock prevents the oven from being used unintentionally. The system lock remains active even after a power cut. If you switch on the oven when the system lock is activated, LOC appears in the display. The system lock is deactivated for a cooking process by touching the OK sensor for at least 6 seconds.
P8 Software version		Display
P 9 Demo mode oven	5 0*	Off Touch the <i>OK</i> sensor for at least 4 seconds to deactivate Demo mode. You can use the oven as normal.
	51	On Touch the <i>OK</i> sensor for at least 4 seconds to activate Demo mode. If you switch the oven on whilst it is in Demo mode, the following message will appear in the display: <i>NES</i> . Confirm with <i>OK</i> .
PID Operating hours		Display

^{*} Factory settings

Settings

Changing settings

You can use the ≡ sensor control to display the settings and personalise your oven by adapting the factory default settings to suit your requirements.

If the display is dark, you must switch on the oven to change the settings:

■ Turn the function selector clockwise once and back again.

A setting *P* is changed by altering its status 5.

■ Select the \equiv sensor control.



A list of settings will appear in the display.

- Use the rotary selector < > to select the required setting.
- Confirm with OK.



The setting is selected and the current status 5 appears, e.g. 0.

You can check settings or change them.

To change the status 5:

- Use the <> rotary selector to select the desired status.
- Confirm with OK.

The selected status is saved and the setting *P* appears again.

To change further settings, proceed in the same way.

■ Then select the ≡ sensor.

Oven functions

Oven functions	Recommended value	Range
♣ Fan Plus	160 °C	30-250°C
▲ Intensive Bake	170 °C	50–250°C
№ Eco Fan Heat	190 °C	100–250 °C
* Defrost	25 °C	25–50°C
I Booster	160 °C	100–250 °C
Conventional Heat	180 °C	30–280°C
Bottom Heat	190 °C	100–260 °C
Full Grill	240 °C	200–280°C
Fan Grill	200°C	100–260 °C

Operation

Basic operation

- Place the food in the oven.
- Select the required oven function with the function selector.

The recommended temperature will appear and ↓ will flash.

 Change the recommended temperature with the rotary selector < >, if necessary.

Otherwise the recommended temperature will be accepted within a few seconds. You can change the temperature subsequently via the < > rotary selector.

■ Confirm with OK.

The current temperature will appear 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.

- When the cooking programme is finished, turn the function selector to 0.
- Take the food out of the oven.

Changing the function

You can change to another function during a cooking programme.

Turn the function selector to the new oven function.

Any cooking durations set will be deleted.

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:

- I Temperature
- 沙 Duration
- ^沙: Finish time

Changing the temperature

You can only change the temperature during a cooking process if the actual temperature appears in the display or a time is counting down.

■ Change the temperature using the rotary selector < >.

The temperature changes in 5 °C steps.

■ Confirm with OK.

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.

You have placed the food in the oven compartment and selected a function and the temperature.

By entering Duration $\stackrel{?}{\psi}$ or the finish time $\stackrel{?}{\psi}$ via the $\stackrel{?}{\psi}$ sensor, you can automatically switch the cooking process off, or on and off.

- Duration
 Enter the required cooking duration in hours:minutes for the food. The oven heating will switch off automatically once this cooking duration has elapsed. The maximum cooking duration that can be set depends on the function that you have selected.
- Differential Finish time
 Specify when you want the cooking process to finish. The oven heating will switch off automatically at the time you have set.

Starting a cooking process immediately and switching it off automatically

If you want to start the cooking process immediately and switch it off automatically, set a cooking duration **or** the finish time for the cooking duration.

- Select the sensor.
- \triangle , 2 and 3 will appear in the display. 2 flashes.
- If you want to set a cooking duration, confirm with *OK*.
- ⊭ਂ} flashes.
- Use the < > rotary selector to set the required time.
- Confirm with OK.

You have set the cooking duration. The set time will appear in the display and will flash. The symbols for the other times light up.

■ Select the 🕘 sensor.

The cooking duration will appear in the display and ights up.

The cooking process will switch off automatically when this time has elapsed.

If you want to set the finish time instead of the cooking duration, select 4.

Operation

Switching the cooking process on and off automatically at a later time

If you want to switch the cooking process on and off automatically at a later time, set both times (Duration and finish time 4).

- First set the **cooking duration**: Select the ⊕ sensor.
- ₽ flashes. △ and ७ will light up.
- Confirm with OK.

0:00 will appear and $\stackrel{.}{\cup}$ will flash.

- Use the < > rotary selector to set the required cooking duration.
- Confirm with OK.

You have set the cooking duration. The set cooking duration will appear and will flash. The symbols for the other times light up.

- Now set the **finish time**: Select with the < > rotary selector.
- Confirm with OK.

The automatically calculated finish time (time of day + cooking duration) appears and ♣ : flashes.

- Use the < > rotary selector to enter the required finish time.
- Confirm with OK.

You have set the finish time for the cooking duration. The set time will appear and (4) will flash. The symbols for the other times light up.

■ Select the ⊕ sensor.

The time at which the cooking process is to start appears in the display and display up.

The cooking process starts at the

displayed time and switches off automatically after the set cooking duration has elapsed.

Changing the set cooking durations

■ Select the ⊕ sensor.

The set cooking duration will appear and 3 will flash. \triangle and 4 will light up.

- If you want to change the **cooking duration**, confirm with *OK*.
- If you want to change the **finish time**, turn the < > rotary selector clockwise until the (*) symbol flashes. Confirm with *OK*.

The set time appears and the relevant symbol lights up.

■ Confirm with OK.

The set time appears and the relevant symbol flashes.

- Use the < > rotary selector to change the set time.
- Confirm with OK.
- Select the ⊕ sensor.

The time has been changed.

These times will be deleted in the event of a power cut.

Deleting the set cooking durations

■ Select the ⊕ sensor.

The set cooking duration will appear and will flash. and will light up.

- If you want to delete the **cooking duration**, confirm with *OK*.
- If you want to delete the **finish time**, turn the < > rotary selector clockwise until the अsymbol flashes. Confirm with OK.

The set time appears and the relevant symbol lights up.

- Turn the < > rotary selector anticlockwise or clockwise until four dashes --:-- appear.
- Confirm with OK.
- Select the (!) sensor.

The time has been deleted.

If you delete the cooking duration $\stackrel{\text{?}}{\rightleftharpoons}$, the finish time for the cooking duration $\stackrel{\text{?}}{\rightleftharpoons}$ is also deleted and the cooking process continues.

If you delete the finish time for the cooking duration (2), the cooking process will start using the cooking duration set.

Pre-heating the oven

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

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

- Most dishes can be placed in a cold oven. They will then make use of the heat produced during the heating-up phase.
- Pre-heat the oven for the following preparations and oven functions:
- Dark bread dough and beef sirloin joints and fillet with the Fan Plus and Conventional Heat functions
- Cakes and pastries with a short cooking duration (up to approx.
 30 minutes) and delicate items (e.g. sponge) with the Conventional Heat ____ function

Rapid Heat-up

You can shorten the heating-up phase with the Booster [] function.

Do not use the Booster function to pre-heat the oven when baking pizzas or delicate mixtures (e.g. sponge cake, biscuits).

This food will otherwise brown too

This food will otherwise brown too quickly from the top.

- Select Booster 👫.
- Select the temperature.
- Change to the required oven function after the set temperature has been reached.
- Place the food in the oven.

Operation

Min. minder

Using the Min. minder function

The minute minder \triangle 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 process for which the 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 59:59 minutes: seconds.

If the display is dark, you must switch on the oven to set the minute minder:

Turn the function selector clockwise once and back again.

Setting the minute minder

Example: You want to boil some eggs and set a minute minder time of 6 minutes and 20 seconds.

- Select the ② sensor control.
- Select \(\triangle \) with the \(< > \) rotary selector if a cooking process is in progress at the same time.
- Confirm with OK.

 \triangle will flash and 0:00 will appear.

- Use the < > rotary selector to enter 6:20 minutes: seconds.
- Confirm with OK.

The minute minder time is now saved. \triangle and the minute minder counting down will appear in the display even if there is a running cooking process at the same time.

When the minute minder finishes, \triangle will flash, a signal will sound and the time will start counting up.

■ Select the ④ sensor control.

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

Changing the minute minder

- Select the ② sensor control.
- Use the \triangle rotary selector to select < >.
- Confirm with OK.

 \triangle will flash and the set minute minder time will appear.

- Use the < > rotary selector to change the minute minder time.
- Confirm with OK.

The altered minute minder time is now saved.

Cancelling the minute minder

- Select the ⊕ sensor control.
- Use the \triangle rotary selector to select < >.
- Confirm with OK.

 \triangle will flash and the set minute minder time will appear.

- Turn the rotary selector < > anticlockwise until 0:00 appears.
- Confirm with OK.

The minute minder time is now cancelled.

■ Select the ④ sensor control.

Baking

Handling food carefully will help protect your health.

Cakes, pizzas and chips should be cooked until golden, not dark brown.

Tips on baking

- 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, baking tray, universal tray and any type of baking tray made of heatresistant material.
- 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.
- Always place bakeware on the rack.
- Bake cakes with fruit toppings or deep cakes on the universal tray.

Using baking paper

Miele accessories, e.g. the universal tray, are finished with PerfectClean. Surfaces finished with PerfectClean enamel generally do not need to be greased or covered with baking paper.

- Use baking paper when baking lye pastries (e.g. pretzels) because the sodium hydroxide can damage the PerfectClean treated surface.
- Use baking paper when baking sponge, meringue, macaroons or similar items. These are more likely to stick due to their high egg white content.
- Use baking paper when cooking frozen food on the rack.

Notes on the cooking charts

You can find the cooking charts at the end of this book.

Selecting the **!** temperature

■ As a general rule, select the lower temperature given in the chart. Baking at temperatures higher than those recommended may reduce the cooking duration, but will lead to uneven browning of the food, and unsatisfactory cooking results.

Selecting the cooking duration ①

Unless otherwise stated, the cooking durations given in the cooking charts are for an oven compartment which has not been pre-heated. With a pre-heated oven compartment, shorten durations by around 10 minutes.

As a general rule, 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 "Overview of functions".

Good to know

Using Fan Plus 👃

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.

Use this function if you are baking on multiple shelf levels at the same time.

- 1 shelf: Place the food on shelf level 2.
- 2 shelves: Place the food on shelf levels 1+3 or 2+4.
- 3 shelves: Place the food on shelf levels 1+3+5.

Useful tips

- If you are cooking on multiple shelf levels at the same time, slide the universal tray in on the lowest level.
- For moist biscuits and cakes, bake on a maximum of 2 shelf levels at once.

Using Intensive Bake 📥

Use this function for baking cakes with moist toppings.

Do **not** use this function for baking thin biscuits.

■ Place cakes on shelf level 1 or 2.

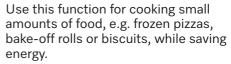
Using Conventional Heat

Dark metal, enamel, or aluminium bakeware with a matte finish, as well as heat-resistant glass, ceramic, and coated bakeware can be used.

Use this function for baking 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.

■ Place the food on shelf level 1 or 2.

Using Eco Fan Heat 🕾



Place the food on shelf level 2.

Roasting

Tips for roasting

- You can use any crockery made from temperature-resistant materials, e.g. oven dishes, roasting pans with lid, ovenproof glass dishes, roasting bags, dishes made from earthenware or cast iron, the universal tray, rack and/ or grilling and roasting insert (if present) on top of the universal tray.
- Pre-heating the oven compartment is only required when roasting beef sirloin joints and fillet. Pre-heating is generally not necessary.
- Use a closed roasting dish for roasting meat, such as an oven dish. The meat stays succulent. The oven compartment will also stay cleaner than when roasting on the rack. It ensures that sufficient stock remains for making gravy.
- If you are using a **roasting bag**, follow the instructions on the packaging.
- If you are using the rack or an open roasting dish for roasting, you can add a little fat or oil to very lean meat or place a few strips of streaky bacon on the top.
- Season the meat and place in the roasting dish. Dot with butter or margarine or brush with oil or cooking fat if necessary. For large lean cuts of meat (2–3 kg) and fatty poultry, add about 1/8 l of water to the dish.

- Do not add too much liquid during cooking as this will hinder the browning of the meat. Browning only occurs towards the end of the cooking duration. Remove the lid about halfway through the cooking duration if a more intensive browning result is desired.
- At the end of the programme, take the food out of the oven compartment, cover it and leave to **stand** for about 10 minutes. This helps retain juices when the meat is carved.
- For a crisp finish, baste poultry
 10 minutes before the end of the cooking duration with slightly salted water.

Notes on the cooking charts

You can find the cooking charts at the end of this book.

■ Take note of the temperature range, the shelf levels and the timings. These also take the type of cooking container, the size of the meat and cooking practices into account.

Selecting the **▮** temperature

- As a general rule, select the lower temperature given in the chart. If higher temperatures are used than those specified, the meat will brown on the outside, but will not be properly cooked through.
- When cooking with Fan Plus 基, select a temperature 20 °C lower than when using Conventional Heat .
- For cuts which weigh more than 3 kg, select a temperature approx. 10 °C lower than that given in the cooking chart. The roasting process will take

- longer, but the meat will cook evenly through and the skin or crackling will not be too thick.
- When roasting on the rack, set a temperature approx. 10 °C lower than for roasting in a covered oven dish.

Selecting the cooking duration (4)

Unless otherwise stated, the durations given in the cooking chart are for an oven compartment which has not been pre-heated.

- Determine the cooking duration by multiplying the thickness of the roast [cm] with the time per cm [min./cm] stated below, depending on the type of meat:
- Beef/Venison: 15-18 min./cm
- Pork/Veal/Lamb: 12-15 min./cm
- Sirloin joints/Fillets: 8-10 min./cm
- As a general rule, check whether the food is cooked after the shortest duration.

Notes on the oven functions

juices will become too dark.

You can find an overview of all the functions with their recommended values in "Overview of functions".

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

Using Fan Plus 👃

This function is suitable for roasting meat, fish and poultry that needs to be well browned as well as sirloin joints and fillet.

Good to know

The Fan Plus & function allows you to use a lower temperature than you would with the Conventional Heat _ function, because the heat is immediately distributed throughout the oven compartment.

■ Place the food on shelf level 2.

Using Conventional Heat

Use this function for baking 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.

Place the food on shelf level 2.

Using Eco Fan Heat 🚱

Use this function for cooking smaller roasts or meat dishes in an energy-saving way.

Place the food on shelf level 2.

Grilling

Risk of injury caused by hot surfaces.

If you grill with the door open, hot air will escape from the oven instead of being cooled by the cooling fan. The control elements will get hot.

Grill with the oven door closed

Tips for grilling

- Pre-heating is necessary when grilling. Pre-heat the top heat/grill element for approx. 5 minutes with the door closed.
- Trim the meat if necessary. Season meat 10-15 minutes before cooking.

- Add a little oil to lean meat if necessary. Do not use other types of fat as they can easily burn and cause smoke.
- Clean fish in the normal way. To enhance the flavour, season with a little salt. Fish can also be drizzled with lemon juice.
- Use the universal tray with the rack or the grilling and roasting insert (if present) placed on top. The tray under the insert will collect the meat juices and stop them from burning so that they can be used for making gravy and sauces. To grill, brush the rack or the grilling and roasting insert with oil and then place the food on the rack.

Do not use the baking tray.



Notes on the cooking charts

You can find the cooking charts at the end of this book.

- Take note of the temperature range, the shelf levels and the timings. These take the size of the meat and cooking practices into account.
- Check the food after the shortest duration quoted.

Selecting the temperature

As a general rule, select the lower temperature given in the chart. If higher temperatures than those specified are used, the meat will brown on the outside, but will not be properly cooked through.

Choosing a shelf level

- Select the shelf level depending on the thickness of the food to be cooked.
- Place flat food on shelf level 3 or 4.
- Place thicker food on shelf level 1 or 2.

Selecting the cooking duration ①

- Grill thinner cuts of meat/slices of fish for approx. 6–8 minutes per side. It is best to grill food of a similar thickness at the same time so that the cooking durations do not vary too much.
- As a general rule, check whether the food is cooked after the shortest duration.
- 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.

Useful tip: If the surface of a thicker cut of meat is browned but the centre is still raw, move the food to a lower level or reduce the temperature and continue grilling. This will stop the surface from becoming excessively charred.

Notes on the oven functions

You can find an overview of all the functions with their recommended values in "Overview of functions".

Using Full Grill TTT

Use this function to grill flat thin cuts in large quantities and for browning large baked dishes.

The entire top heat/grill element will get hot and glow red.

Using Fan Grill 🔣

This function is suitable for grilling thicker food, such as chicken.

A temperature setting of 220 °C is generally recommended for thinner types of food, while 180–200 °C is recommended for thicker cuts.

Fan Grill

- Use the Fan Grill 🕱 function for meat, fish, poultry and vegetables.
- Always pre-heat for at least 5 minutes before Fan Grilling.
- It is not necessary to turn food when Fan Grilling . Only one side of the food, however, will become brown.
- The door must be closed when using Fan Grill 🖫.
- When using red meat, pat the meat dry before Fan Grilling as this encourages a richer colour.

All temperatures are approximations and must be varied according to the thickness and preparation of the meat. The chart below is a suggested guide only. Personal taste and size of serves will vary times and temperatures. We recommend you monitor cooking results for best outcomes.

Food to be grilled	[°C]	5 1	<u> </u>
Lean thin sausages	180	4	8–10
Thick sausages	180	4	15–20
Lean beef fillet steak	220	5	6–12
Chicken breast fillet	200	4	14–18
Whole butterflied chicken	200	3	30–35
Thin white fish fillets	220	5	6–10
Thick fish fillets, cutlets or steaks	200	4	10–15
Oily fish	200	4	8–12
Lamb loin chops	190	4	12–16
Lamb back straps	220	5	8–10
Vegetables, capsicum, zucchini, sweet potato, eggplant	200	5	12–15
Potato wedges or small roast potatoes	220	3	20–25
Kebabs and satays (red meat)	200	5	12–15
Chicken satays	200	4	12–15

Temperature / ☐ 5 Shelf level / ② Duration

Fan Grill (3) can be used for small roasts but is only recommended for lean, tender cuts of meat, e.g. lamb racks, rump roasts, and beef fillet. Fan Grill the roast at 200 °C on shelf level 3 for approximately 25 minutes, depending on thickness.

Grill [***]

- Use Grill for thick toasts, muffins, cheese on toast, focaccia, bruschetta and bacon.
- Pre-heat the grill for at least 5 minutes at 200-220 °C.
- Select the appropriate shelf level for the thickness of the food.
- The door must be closed when using the Grill function.

This is a suggested guide only. Personal taste and size of serves will vary times and temperatures.

Defrost

Gentle defrosting of frozen goods means that the vitamins and minerals are generally retained.

- Select Defrost 🕈.
- Alter the recommended temperature if necessary.

Air is circulated throughout the oven compartment to gently defrost the frozen food.

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.

Useful tips

- Remove the packaging and place the frozen goods on the universal tray or in a suitable bowl or dish.
- Use the universal tray with the rack placed on top of it for defrosting poultry. This way the frozen food will not be lying in the defrosting liquid.
- Meat and poultry need to be fully defrosted before cooking. Fish, on the other hand, can be partially defrosted before cooking. Defrost so that the surface is sufficiently soft to take herbs and seasoning.

Low temperature cooking

Low temperature cooking is ideal for cooking delicate cuts of beef, pork, veal or lamb when a tender result is desired. First briefly sear the meat all over at a high temperature on the cooktop in order to seal it.

Then place the meat in the pre-heated oven where the low temperature and long cooking duration will cook it to perfection and ensure it is very tender.

The meat will relax. The juices inside will start to circulate evenly throughout the meat to reach the outer layers.

This gives very tender and succulent

This gives very tender and succulent results.

- Use lean meat which has been correctly hung and trimmed. Bones should be removed before cooking.
- For searing, use a suitable cooking oil or fat that can withstand high temperatures (e.g. clarified butter, vegetable oil).
- Do not cover meat during the cooking process.

The cooking duration takes approx. 2—4 hours depending on the weight and size of the meat and how well you want it cooked.

- As soon as the cooking programme has finished, you can carve the meat straight from the oven. It does not need to rest.
- The meat can be left in the oven compartment to keep warm until you serve it. This will not affect results in any way.
- Serve on pre-heated plates with very hot sauce or gravy to prevent it cooling down too quickly. The meat is at the ideal temperature for eating straight away.

Using Conventional Heat

Use the universal tray with the rack placed on top of it.

- Place the rack together with the universal tray on shelf level 2.
- Select the Conventional Heat oven function and a temperature of 120 °C.
- Pre-heat the oven together with the universal tray and rack for approx.
 15 minutes.
- While the oven is pre-heating, sear the meat on all sides on the cooktop.

Risk of burning due to hot surfaces.

The oven gets hot during operation. You could burn yourself on the heater elements, the oven compartment or accessories.

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

- Place the seared meat on the oven rack.
- Reduce the temperature to 100 °C.
- Continue cooking until the end of the programme.

Bottling

Risk of infection from bacteria.

The spores of the botulinum bacterium are not sufficiently killed by bottling pulses and meat only once. Toxins may form which can lead to serious poisoning. These spores are only destroyed by reheating the food within 2 days after preserving.

After they have cooled down, **always** reheat pulses and meat a second time within 2 days.

Risk of injury from increased pressure in sealed tins.

Preserving and heating food in sealed tins will result in an increase in pressure, which can cause them to explode.

Do not use tins for preserving or heating food.

Preparing fruit and vegetables

The instructions are for 6 jars with a capacity of 1 litre each.

Only use special jars for preserving (preserving jars or jars with a screw cap). Only use undamaged jars and rubber rings.

- Rinse the jars with hot water before bottling and fill them up to a maximum of 2 cm below the rim.
- After you have filled the jars with the produce, clean the glass rims with a clean cloth and hot water and then seal the jars.
- Place the universal tray on shelf level 2 and place the closed jars on the tray.
- Select the Fan Plus & function and a temperature of 160–170 °C.
- Wait until bubbles evenly rise in the jars.

Reduce the temperature in time to prevent the contents from boiling over.

Bottling fruit and gherkins

Set the specified continued warming temperature as soon as bubbles are visible in the jars, then leave the jars in the warm oven for the time specified.

Bottling vegetables

- As soon as bubbles are visible in the jars, set the specified bottling temperature and cook the vegetables for the time specified.
- After bottling, set the specified continued warming temperature, then leave the jars in the warm oven for the time specified.

	! /(<u>+</u>)	₽ /∑
Fruit	-/-	30 °C 25–35 min.
Gherkins	-/-	30 °C 25–30 min.
Beetroot	120 °C 30–40 min.	30 °C 25–30 min.
Beans (green or yellow)	120 °C 90–120 min.	30 °C 25–30 min.

↓ / ⊕ Bottling temperature and time once bubbles are visible in the jars
↓ / ∑ Continued warming temperature and time

Removing the jars after bottling

Risk of injury caused by hot surfaces.

The jars are very hot after bottling. Wear oven gloves when removing the jars from the oven.

- Take the jars out of the oven.
- Cover the jars with a towel and leave for approx. 24 hours in a draught-free area.
- After they have cooled down, always reheat pulses and meat a second time within 2 days.
- Remove the fasteners from the jars and make sure all jars are closed properly when storing them.

Either boil open jars again or store them in a cool place and consume the preserved fruit or vegetables immediately.

■ Check the jars during storage. If jars have opened during storage or if the screw cap is bulging and does not make a popping noise when opened, destroy the contents.

Drying

Drying is a traditional method of preserving fruit, certain vegetables and herbs.

It is important that fruit and vegetables are ripe and not bruised before they are dried

- Prepare the food for drying by cutting it up, and peeling and coring it if necessary.
- Distribute the food for drying evenly in a single layer according to size over the rack or the universal tray.

Useful tip: You can also use the perforated Gourmet baking and AirFry tray, if you have one.

- Dry on a maximum of 2 levels at the same time.
 - Place the food for drying on shelf levels 1+3.
 - If using the rack and universal tray, place the universal tray below the rack.
- Select Fan Plus 🔈.
- Change the recommended temperature and set the drying time.
- Turn the food for drying on the universal tray at regular intervals.

The drying times are longer for whole or halved dried food.

Food		 [°C]	① [h]
Fruit	J.	60–70	2–8
Vegetables	J.	55–65	4–12
Mushrooms	l.	45–50	5–10
Herbs*		30–35	4–8

☐ Function, **!** Temperature, **!** Drying time, **!** Fan Plus, **☐** Conventional Heat

- *Dry herbs only on the universal tray on shelf level 2 and use the Conventional Heat ____ function, as the fan is switched on in the Fan Plus function.
- Reduce the temperature if condensation begins to form in the oven.

Removing the dried food

Risk of injury caused by hot surfaces.

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

Use oven gloves when removing dried food from the oven.

Allow the dried fruit or vegetables to cool down after drying.

Dried fruit needs to be completely dry, but also soft and elastic. Juice should not escape when cut.

Store dried food in sealed glass jars or tins.

Heat crockery

Use the Fan Plus & function for preheating crockery.

Only pre-heat heat-resistant dishes.

- Place the rack on shelf level 1 and place the crockery to be pre-heated on it. Depending on the size of the dishes, you can also place them on the oven floor and take out the shelf runners to make more room.
- Select Fan Plus 😹.
- Set the temperature to 50-80 °C.

Danger of burning!
Wear oven gloves when removing dishes from the oven. Droplets of water may have accumulated underneath the crockery.

Remove the heated crockery from the oven.

- Place the food in the pre-heated oven on the shelf level recommended on the packaging.
- Check the food at the end of the shortest cooking duration recommended on the packaging.

Frozen food/Ready meals

Tips for cakes, pizza and baguettes

- Bake cakes, pizza and baguettes on baking paper on the rack.
 Do not use the baking tray or the universal tray for frozen foods with a large surface area. The tray could become warped and difficult, or even impossible, to remove from the oven compartment when hot. Additional use will make the warping worse.
- Use the lowest temperature recommended on the packaging.

Tips for oven chips, croquettes and similar items

- These frozen items can be cooked on the baking tray or universal tray.
- Use the lowest temperature recommended on the packaging.
- Turn food several times during cooking.

Preparing frozen food/ready meals

Handling food carefully will help protect your health.

Cakes, pizzas and chips should be cooked until golden, not dark brown.

- Select the function and temperature recommended on the manufacturer's packaging.
- Pre-heat the oven.

Cooking charts

Creamed mixture

Cakes/Biscuits		J =]5 1	<u>(1)</u>
(accessories)		[°C]	+HFC	-HFC	[min]
Muffins (1 tray)	J.	150–160	1	2	25–35
Muffins (2 trays)	J.	150–160	1+3 ³	1+3	30-40 ⁵
Small cakes* (1 tray)	J.	150	14	2	30–40
		160 ²	2 ⁴	3	20–30
	Ø\$	180	14	2	25–35
Small cakes* (2 trays)	J.	150 ²	1+3 ³	1+3	30-40
Sand cake (rack, loaf tin, 30 cm) ¹	J.	150–160	1	2	60–70
		155–165 ²	1	2	60–70
Marble, nut cake (rack, loaf tin, 30 cm) ¹	J.	150–160	1	2	55–65
		150–160	1	2	60–70
Marble, nut cake (rack, ring tin/Bundt cake	J.	150–160	1	2	55–65
tin, \emptyset 26 cm) ¹		150–160	1	2	55–65
Fresh fruit cake (1 tray)	J.	160–170	1	2	45–55
		160–170	1	1	45–55
Fresh fruit cake (rack, springform cake tin,	J.	150–160	1	2	55–65
\emptyset 26 cm) ¹		170-180 ²	1	1	35–45
Flan base (rack, flan base tin, ∅ 28 cm)¹	l.	150–160	1	2	25–35
		170-180 ²	1	2	15–25

Oven function,
☐ Temperature, ☐ Shelf level (+HFC: with HFC 70-C FlexiClip telescopic runners / -HFC: without HFC 70-C FlexiClip telescopic runners), ② Cooking duration, ⑤ Fan Plus, ☐ Conventional Heat, ⑥ Eco Fan Heat

^{*} The settings also apply for testing in accordance with EN 60350-1. Fit the HFC 70-C FlexiClip telescopic runners (if available).

¹ Use dark coloured, matte bakeware and place it centrally on the rack.

Pre-heat the oven before placing the food inside. Do not use the Booster () operating mode for this purpose.

³ Fit the HFC 70-C FlexiClip telescopic runners (if available) onto the bottom shelf level. If you have several pairs of FlexiClip telescopic runners, fit only one pair.

⁴ If you have several pairs of FlexiClip telescopic runners, fit only one pair.

Take the baking trays out of the oven early if the food has already browned sufficiently before the specified cooking duration has elapsed.

Shortcrust pastry

Cakes/Biscuits		<u></u>	5 1		<u> </u>
(accessories)		[°C]	+HFC	-HFC	[min]
Cookies (1 tray)	[L	140–150	1	2	20–30
	Ø\$	150–160	1	2	25–35
Cookies (2 trays)	J.	140–150	1+3 ³	1+3	20-304
Drop cookies (1 tray)	[L	140	1	2	35–45
		160 ²	2	З	25-35
Drop cookies (2 trays)	[L	140	1+3 ³	1+3	40-504
Flan base (rack, flan base tin, ∅ 28 cm)¹	[L	150–160	1	2	35-45
		170-180 ²	1	2	20–30
Cheesecake (rack, springform cake tin,		170–180	1	2	80–90
Ø 26 cm)¹	<u>&</u>	150–160	1	2	80–90
Apple pie (rack, springform cake tin,	[L	160	1	2	80–100
Ø 20 cm) ¹		180	_	1	75–95
Apple pie (rack, springform cake tin,		180–190 ²	1	2	60–70
Ø 26 cm) ¹	<u>&</u>	160–170	1	2	60–70
Fresh fruit cake, glazed (rack, springform		170–180	1	2	60–70
cake tin, Ø 26 cm)¹	<u>&</u>	150–160	1	2	55–65
Fresh fruit cake, glazed (1 tray)		170–180	1	2	50-60
	<u>&</u>	160–170	1	2	45–55
Fruit flan (1 tray)		210-220 ²	_	1	55-65
	<u>&</u>	180–190	_	1	35–45
Scones (2 x aluminium tray on rack, 4 x 4 pieces on each tray)	[L	180–190²	_	1+3	15-20 ⁴

Oven function,
☐ Temperature, ☐ Shelf level (+HFC: with FlexiClip telescopic runners HFC 70-C / -HFC: without FlexiClip telescopic runners HFC 70-C), ② Cooking duration, ☐ Fan Plus, ⑤ Eco Fan Heat, ☐ Conventional Heat, ⑥ Intensive Bake

¹ Use a dark coloured, matte baking tin and place it centrally on the rack.

Pre-heat the oven before placing the food inside. Do not use the Booster () function for this purpose.

³ Fit the FlexiClip telescopic runners HFC 70-C (if available) onto the bottom shelf level.

⁴ Take the baking trays out of the oven early if the food has already browned sufficiently before the specified cooking time has elapsed.

Yeast dough

Cakes/Biscuits] =]5 1	()
(accessories)		[°C]	+HFC	-HFC	[min]
Bundt cake (rack, Bundt cake tin, Ø 24 cm) ¹	[L	150–160	1	2	50-60
		160–170	1	1	50-60
Stollen (1 tray)	[L	150–160	1	2	55–65
		160–170	1	2	55–65
Streusel cake with/without fruit (1 tray)	[L	160–170	1	2	40–50
		170–180	2	3	45–55
Fresh fruit cake (1 tray)	[L	160–170	1	2	45–55
		170–180	2	3	45–55
Apple turnovers/raisin scrolls (1 tray)	[L	160–170	1	2	25–35
Apple turnovers/raisin scrolls (2 trays)	[L	160–170	1+3 ³	1+3	30-405
White bread, free form (1 tray)	[L	180–190	1	2	35–45
		190–200	1	2	30–40
White bread (rack, loaf tin, 30 cm) ¹	[L	180–190	1	2	35–45
		190–200 ²	1	2	30-40
Wholegrain bread (rack, loaf tin, 30 cm) ¹	[L	180–190	1	2	55–65
		210-220 ²	1	2	45–55
Prove yeast dough (rack)		30–35	_4	_4	-

Oven function,

Temperature, ☐

Shelf level (+HFC: with FlexiClip telescopic runners HFC 70-C / -HFC: without FlexiClip telescopic runners HFC 70-C),

Cooking duration, Fan Plus, ☐ Conventional Heat

¹ Use a dark coloured, matte baking tin and place it centrally on the rack.

² Pre-heat the oven before placing the food inside. Do not use the Booster (fix) function for this purpose.

 $^{^{\}rm 3}\,$ Fit the FlexiClip telescopic runners HFC 70-C (if available) onto the bottom shelf level.

⁴ Place the rack on the floor of the oven, and stand the bowl with the dough on the rack. Depending on the size of the dish, you may need to remove the shelf runners.

⁵ Take the baking trays out of the oven early if the food has already browned sufficiently before the specified cooking time has elapsed.

Quark dough

Cakes/Biscuits] =		5 1	<u>(1</u>)
(accessories)		[°C]	+HFC	-HFC	[min.]
Fresh fruit cake (1 tray)	[J.	160–170	1	2	40–50
		170–180	2	3	50-60
Apple turnovers/raisin scrolls (1 tray)		160–170	2	3	25–35
Apple turnovers/raisin scrolls (2 trays)	[L	150–160	1+3 ¹	1+3	25–35 ²

🔙 Oven function, 🌡 Temperature, 📑 Shelf level (+HFC: with FlexiClip telescopic runner	S
HFC 70-C / -HFC: without FlexiClip telescopic runners HFC 70-C), ⊕ Cooking duration,	
👃 Fan Plus, 🔲 Conventional Heat	

Sponge mixture

Cakes/Biscuits (accessories)		[°C]	+HFC	5 -HFC	④ [min]
Sponge cake base (2 eggs) (rack, springform cake tin, Ø 26 cm)¹		160–170 ²	1	2	15–25
Sponge cake base (4–6 eggs) (rack, springform cake tin, \varnothing 26 cm) ¹		150–160²	1	2	30–40
Whisked sponge* (rack, springform cake	[L	180 ²	1	2	20–30
tin, \emptyset 26 cm) ¹		150-170 ²	1	2	25–45
	Ø\$	200	1	2	25–35
Swiss roll sponge (1 tray)		180–190 ²	1	2	15–25

Operating mode,
☐ Temperature, ☐ Temperature, ☐ Shelf level (+HFC: with HFC 70-C FlexiClip telescopic runners / -HFC: without HFC 70-C FlexiClip telescopic runners), ④ Cooking duration, 爲 Fan Plus, ☐ Conventional Heat, ☒ Eco Fan Heat

Fit the FlexiClip telescopic runners HFC 70-C (if available) onto the bottom shelf level.

² Take the baking trays out of the oven early if the food has already browned sufficiently before the specified cooking time has elapsed.

^{*} The settings also apply for testing in accordance with EN 60350-1. Fit the HFC 70-C FlexiClip telescopic runners (if available).

¹ Use dark coloured, matte bakeware and place it centrally on the rack.

Pre-heat the oven before placing the food inside. Do not use the Booster () operating mode for this purpose.

Choux pastry, puff pastry, meringue

Cakes/Biscuits]5 1	<u>(1)</u>
(accessories)		[°C]	+HFC	-HFC	[min.]
Choux buns (1 tray)	[L	160–170	1	2	30-40
Pastry puffs (1 tray)	J.	180–190	1	2	20–30
Pastry puffs (2 trays)	[L	180–190	1+3 ¹	1+3	20-30 ²
Macaroons (1 tray)	J.	120-130	1	2	25–50
Macaroons (2 trays)	[J	120-130	1+3 ¹	1+3	25-50 ²
Meringues/pavlovas (1 tray of 6, each Ø 6 cm)		80–100	1	2	120–150
Meringues/pavlovas (2 trays of 6, each \emptyset 6 cm)	[J.	80–100	1+3 ¹	1+3	150–180

Oven function,

Temperature,

↑ Shelf level (+HFC: with FlexiClip telescopic runners HFC 70-C / -HFC: without FlexiClip telescopic runners HFC 70-C),

Cooking duration,
Fan Plus

¹ Fit the FlexiClip telescopic runners HFC 70-C (if available) onto the bottom shelf level.

² Take the baking trays out of the oven early if the food has already browned sufficiently before the specified cooking time has elapsed.

Savoury snacks

Food		J ≡]5 1	<u> </u>
(accessories)		[°C]	+HFC	-HFC	[min]
Savoury flan (1 tray)		220-230 ¹	_	1	25-35
	<u>&</u>	180–190	_	1	30-40
Onion tart (1 tray)		180–190¹	1	2	25–35
	<u>&</u>	170–180	1	2	30-40
Pizza, yeast dough (1 tray)	[L	170–180	1	2	25-35
		210-220 ¹	1	2	20–30
Pizza, yeast dough (1 aluminium Pizza dish Ø 35 cm on rack)	<u>&</u>	200¹	_	1	14–16
Pizza, quark dough (1 tray)	J.	170–180	1	2	25-35
		190-200 ¹	1	2	25–35
Frozen pizza, pre-cooked (rack)	Ø\$	200–210	1	2	20-25
Toast (rack)	***	250	_	3	6–9
Baked dishes/gratins (e.g. toast) (rack on universal tray)	***	250 ²	2	3	3–6
Grilled vegetables (rack on universal tray)	***	250 ²	3	4	5-10 ³
	***	250 ²	3	3	5-10 ³
Ratatouille (1 universal tray)	Q &	180–190	1	2	40–60

Oven function,

Temperature, ☐ Shelf level (+HFC: with FlexiClip telescopic runners HFC 70-C / -HFC: without FlexiClip telescopic runners HFC 70-C), ⊕ Cooking duration, ☐ Conventional Heat, ♣ Intensive Bake, ♣ Fan Plus, ♠ Eco Fan Heat, Full Grill, Fan Grill

¹ Pre-heat the oven before placing the food inside. Do not use the Booster [1] function for this purpose.

Pre-heat the oven for 5 minutes before placing the food inside. Do not use the Booster function for this purpose.

³ If possible, turn the food halfway through the cooking duration.

Beef

Food		_ 📭	5 1	<u></u>	1 0
(accessories)		[°C]	<u></u> = 31	[min]	[°C]
Braised beef, approx. 1 kg (oven dish with	 2	150–160 ³	2 ⁶	120–130 ⁷	_
lid)	2	170-180 ³	2 ⁶	120–130 ⁷	_
	Q &	180–190	2 ⁶	160–180 ⁸	_
Fillet of beef, approx. 1 kg (universal tray)	2	180–190 ³	2 ⁶	25–60	53–75
Fillet of beef, "rare", approx. 1 kg ¹	2	80–85 ⁴	2 ⁶	70–80	53-55
Fillet of beef, "medium", approx. 1 kg ¹	2	90-954	2 ⁶	80–90	60–65
Fillet of beef, "well-done", approx. 1 kg ¹	2	95–100 ⁴	2 ⁶	110–130	70–75
Sirloin joint, approx. 1 kg (universal tray)	2	180–190 ³	2 ⁶	35–65	53–75
Sirloin joint, "rare", approx. 1 kg¹	2	80–85 ⁴	2 ⁶	80–90	53-55
Sirloin joint, "medium", approx. 1 kg¹	2	90-954	2 ⁶	110-120	60–65
Sirloin joint, "well-done", approx. 1 kg ¹	2	95–100 ⁴	2 ⁶	130–140	70–75
Burger, rissoles (rack on shelf level 4 and universal tray on shelf level 1)	***	2805	4	15–25°	_

- Fan Plus, Conventional Heat, Eco Fan Heat, Full Grill
- ¹ Use the rack and the universal tray.
- ² Sear the meat on the cooktop first.
- Pre-heat the oven before placing the food inside. Do not use the Booster [1] function for this purpose.

Function, Framperature, 5 Shelf level, Ocoking duration, A Core temperature,

- ⁴ Pre-heat the oven at 120 °C for 15 minutes. Reduce the temperature when you place the food in the oven.
- Pre-heat the oven for 5 minutes before placing the food inside. Do not use the Booster () function for this purpose.
- ⁶ Fit the FlexiClip telescopic runners HFC 70-C (if available).
- Roast with the lid on first. Remove the lid after roasting for 90 minutes and add approx. 0.5 litre of liquid.
- Roast with the lid on first. Remove the lid after roasting for 100 minutes and add approx. 0.5 litre of liquid.
- ⁹ If possible, turn the food halfway through the cooking duration.
- ¹⁰ If you are using a food probe, you can use the core temperature shown.

Veal

Food (accessories)		[°C]	5 1	① [min.]	<i>F</i> ∩ ⁷ [°C]
Braised veal, approx. 1.5 kg (roasting dish	3 2	160–170 ³	2 ⁵	120–130 ⁶	
with lid)	2	170-180 ³	2 ⁵	120-130 ⁶	_
Fillet of veal, approx. 1 kg (universal tray)	2	160-170 ³	2 ⁵	30–60	53–75
Fillet of veal, "rare", approx. 1 kg ¹	2	80–85 ⁴	2 ⁵	50-60	53–55
Fillet of veal, "medium", approx. 1 kg ¹	2	90-954	2 ⁵	80–90	60–65
Fillet of veal, "well-done", approx. 1 kg ¹	2	95–100 ⁴	2 ⁵	90–100	70–75
Saddle of veal, "rare", approx. 1 kg ¹	2	80-854	2 ⁵	80–90	53-55
Saddle of veal, "medium", approx. 1 kg ¹	2	90-954	2 ⁵	100–130	60–65
Saddle of veal, "well-done", approx. 1 kg ¹	2	95–100 ⁴	2 ⁵	130–140	70–75
□ [

		erature, 🔙 ື She	elf level, 🖰 Co	ooking duration	, 🥕 l Core t	temperature,
👃 Fan Pl	lus, 🔲 Con	ventional Heat				

¹ Use the rack and the universal tray.

² Sear the meat on the cooktop first.

³ Pre-heat the oven before placing the food inside. Do not use the Booster [1] function for this purpose.

⁴ Pre-heat the oven at 120 °C for 15 minutes. Reduce the temperature when you place the food in the oven.

⁵ Fit the FlexiClip telescopic runners HFC 70-C (if available).

⁶ Roast with the lid on first. Remove the lid after roasting for 90 minutes and add approx. 0.5 litre of liquid.

⁷ If you are using a food probe, you can use the core temperature shown.

Pork

Food (accessories)		[°C]	5 1	① [min]	/ 10 [°C]
Pork joint/pork neck roast, approx. 1 kg	J.	160-170	2 ⁵	130-140 ⁶	80–90
(oven dish with lid)		180–190	2 ⁵	130–140 ⁶	80–90
Pork joint with crackling, approx. 2 kg	J.	180–190	2 ⁵	130–150 ⁷	80-90
(oven dish)		190–200	2 ⁵	130–150 ⁷	80-90
Fillet of pork, approx. 350 g ¹	2	90-100 ³	2 ⁵	70–90	60–69
Ham roast, approx. 1.5 kg (oven dish with lid)	&	160–170	2 ⁵	130–160 ⁸	80–90
Gammon joint, approx. 1 kg (universal tray)	J.	150–160	2 ⁵	50–60	63–68
Gammon joint, approx. 1 kg ¹	2	95–105 ³	2 ⁵	140–160	63–66
Meat loaf, approx. 1 kg	J.	170–180	2 ⁵	60–70 ⁷	80–85
(universal tray)		190–200	2 ⁵	70–80 ⁷	80–85
Bacon ¹	•••	280 ⁴	4	3–5	_
Sausage ¹	•••	250 ⁴	3 ⁵	8–15°	_

	J Function, ,	[‡] Temperature,	3 Shelf level,	(4) Cooking	g duration, ,	🎤 \ Core	temperature,
(L] Fan Plus, (Conventiona	ıl Heat, 🕾 Eco	Fan Heat, [🎹 Full Gri	II	

- ¹ Use the rack and the universal tray.
- ² Sear the meat on the cooktop first.
- Pre-heat the oven at 120 °C for 15 minutes. Reduce the temperature when you place the food in the oven.
- ⁴ Pre-heat the oven for 5 minutes before placing the food inside. Do not use the Booster [] function for this purpose.
- ⁵ Fit the FlexiClip telescopic runners HFC 70-C (if available).
- Roast with the lid on first. Remove the lid after roasting for 60 minutes and add approx. 0.5 litre of liquid.
- ⁷ Add approx. 0.5 I of liquid halfway through roasting.
- Roast with the lid on first. Remove the lid after roasting for 100 minutes and add approx. 0.5 litre of liquid.
- ⁹ If possible, turn the food halfway through the cooking duration.
- ¹⁰ If you are using a food probe, you can use the core temperature shown.

Lamb, game

Food (accessories)	[°C]	5 ₁	④ [min.]	[°C]
Leg of lamb on the bone, approx. 1.5 kg (oven dish with lid)	170–180	2 ⁴	100–1205	53–75
Saddle of lamb, off the bone (universal tray)	180–190 ²	2 ⁴	10–20	53–75
Saddle of lamb, off the bone (rack and universal tray)	95–105³	24	40–60	53–75
Saddle of venison, off the bone (universal tray)	160–170 ²	24	70–90	54–57
Roebuck saddle, off the bone (universal tray)	140–150 ²	2 ⁴	25–35	60–81
Leg of wild boar, off the bone, approx. 1 kg (oven dish with lid)	170–180	24	100–1205	80–90

Function,

Temperature,

Shelf level,
Cooking duration,
Core temperature,
Conventional Heat

¹ Sear the meat on the cooktop first.

² Pre-heat the oven before placing the food inside. Do not use the Booster (1) function for this purpose.

³ Pre-heat the oven at 120 °C for 15 minutes. Reduce the temperature when you place the food in the oven.

⁴ Fit the FlexiClip telescopic runners HFC 70-C (if available).

⁵ Roast with the lid on first. Remove the lid after roasting for 50 minutes and add approx. 0.5 litre of liquid.

⁶ If you are using a food probe, you can use the core temperature shown.

Poultry, fish

Food (accessories)		[°C]	5 ₁	④ [min.]	/ ⁷ [°C]
Poultry, 0.8–1.5 kg (universal tray)	J.	170–180	2 ³	55-65	85–90
Chicken, approx. 1.2 kg (rack on universal tray)	***	180–190¹	2 ³	55–65 ⁴	85–90
Poultry, approx. 2 kg (oven dish)	J.	180–190	2 ³	100–120 ⁵	85–90
		190–200	2 ³	110-130 ⁵	85–90
Poultry, approx. 4 kg (oven dish)	J.	160–170	2 ³	180-200 ⁶	90–95
		180–190	2 ³	180-200 ⁶	90–95
Fish, 200–300 g (e.g. trout) (universal tray)		210-220 ²	2 ³	15–25	75–80
Fish, 1–1.5 kg (e.g. Australian salmon) (universal tray)		210-220 ²	2 ³	30–40	75–80
Fish fillet in foil, 200–300 g (universal tray)	@ &	200–210	2 ³	25–30	75–80

Function,

☐ Temperature, ☐ Shelf level, ⊕ Cooking duration, ✓ Core temperature,
☐ Fan Plus, ☐ Fan Grill, ☐ Conventional Heat, ☐ Eco Fan Heat

¹ Pre-heat the oven for 5 minutes before placing the food inside. Do not use the Booster function for this purpose.

² Pre-heat the oven before placing the food inside. Do not use the Booster (FT) function for this purpose.

³ Fit the FlexiClip telescopic runners HFC 70-C (if available).

⁴ Turn the food halfway through grilling.

⁵ Add approx. 0.25 litre of liquid at the start.

⁶ Add approx. 0.5 litre of liquid after 30 minutes.

⁷ If you are using a food probe, you can use the core temperature shown.

Risk of injury caused by hot surfaces.

The 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

Risk of injury due to electric shock.

cool before manual cleaning.

The steam from a steam cleaning appliance could reach electrical components and cause a short circuit.

Never use a steam cleaner for cleaning the oven.

The use of unsuitable cleaning agents can cause the surfaces to discolour or alter. The oven front is particularly susceptible to damage from oven cleaners or descaling agents.

All surfaces of this appliance are susceptible to scratching. Scratches on glass surfaces could cause a breakage in certain circumstances.

Remove all cleaning agent residues immediately.

Unsuitable cleaning agents

To avoid damaging the surfaces, do not use the following cleaning agents:

- cleaning agents containing soda, ammonia, acids or chlorides
- cleaning agents containing descaling agents on the front
- abrasive cleaning agents, e.g. powder cleaners and cream cleaners
- solvent-based cleaning agents

- stainless steel cleaners
- dishwasher cleaning agents
- glass cleaner on matte surfaces
- cleaning agents for ceramic glass 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 (e.g. metal spatula)
- steel wool
- stainless steel spiral pads on matte surfaces and FlexiClip telescopic runners
- oven cleaners
 Exception: only permitted on PerfectClean surfaces
- spot cleaning with mechanical cleaning agents

The accessories are not dishwashersafe.

Useful tip: Soiling caused by spilled fruit juices and cake mixtures is best removed while the oven is still warm. Exercise caution and make sure the oven is not too hot.

Removing or taking out accessories

We recommend removing the accessories from the oven compartment for easier manual cleaning.

- Remove the shelf runners and the FlexiClip telescopic runners (if fitted).
- Remove all accessories from the oven compartment.

Removing soiling with oven cleaner

If oven cleaner gets into gaps and openings, a strong odour is generated during subsequent cooking processes.

Do not spray oven cleaner onto the ceiling of the oven.

Do not spray oven cleaner into the gaps and openings of the oven compartment walls and rear panel.

Exposure to scouring agents, abrasive brushes or sponges and oven sprays can cause catalytic enamel to lose its self-cleaning properties.

Remove the catalytic enamelled panels before using an oven cleaner in the oven compartment.

- Very stubborn soiling on PerfectClean surfaces can be cleaned using Miele oven cleaner, which must only be applied to cold surfaces.
- Follow the instructions on the packaging.

Oven cleaners from other manufacturers must only be used in a cold oven and must not be left on for longer than 10 minutes.

- If necessary, the scouring pad on the back of a non-scratching dishwashing sponge can be used to remove the soiling.
- Remove any residual cleaning agent thoroughly with clean water.
- Dry all surfaces with a soft cloth.

Cleaning the front

- Clean the appliance front with a clean, soft sponge cloth and a solution of warm water and washingup liquid.
- After cleaning, wipe the front dry using a soft cloth.

Useful tip: A clean, damp microfibre cloth without detergent can also be used.

Oven compartment

Cleaning the oven compartment walls, floor and ceiling manually

The oven compartment walls, floor and ceiling have a PerfectClean finish. The rear panel of the oven compartment is catalytically enamelled.

To make manual cleaning of the PerfectClean surfaces of the oven compartment easier, proceed as follows:

- 1. Remove the door
- 2. Remove the accessories
- 3. Remove the shelf runners with FlexiClip telescopic runners
- 4. Lower the top heat/grill element

Risk of injury caused by hot surfaces.

The oven gets hot during operation. You could burn yourself on the heater elements, the oven compartment or accessories.

Allow the heater elements, oven compartment and accessories to cool down.

Adverse effect on non-stick properties.

The non-stick properties of PerfectClean surfaces can be adversely affected by residues of cleaning agents and food.

Always remove all residues from PerfectClean surfaces.

- Ideally, remove soiling immediately with warm water, washing-up liquid and a clean sponge cloth or a clean, damp microfibre cloth.
- If necessary, use the abrasive side of a dishwashing sponge to remove baked-on soiling.
 You can also use a glass scraper or a
- Remove any residual cleaning agent thoroughly with clean water.

stainless steel spiral pad.

After cleaning, wipe the surfaces dry using a soft cloth.

Cleaning the oven compartment seal

There is a silicone seal around the oven compartment to seal it off from the inside of the door.

Grease deposits on the seal can cause it to become brittle and cracked.

■ It is advisable to wipe the seal clean after every cooking process.

Catalytically enamelled rear panel of the oven compartment

Depending on how soiled it is, you can clean the rear panel of the oven compartment manually or catalytically.

Catalytic enamel is self-cleaning, which means that soiling from oil and fat is burnt off automatically when very high temperatures are reached inside the oven. You do not need to use any additional cleaning agent. The higher the temperature, the more effective the process.

Exposure to scouring agents, abrasive brushes or sponges and oven sprays can cause catalytic enamel to lose its self-cleaning properties.

Remove the catalytic enamelled panels before using an oven cleaner in the oven compartment.

Removing and installing the rear panel of the oven compartment

You can remove the catalytic enamelled rear panel of the oven compartment for manual cleaning. We recommend removing the door to make it easier to remove the rear panel of the oven compartment.

Risk of injury caused by hot surfaces.

The oven gets hot during operation. You could burn yourself on the heater elements, the oven compartment or accessories.

Allow the heater elements, oven compartment and accessories to cool down.

Risk of injury caused by the rotating fan impeller.

You could injure yourself on the impeller of the hot air fan.

Disconnect the oven from the mains before removing the rear panel of the oven compartment.

Switch off at the wall and withdraw the mains plug from the socket, or switch off at the mains circuit breaker.

Never operate the oven without the rear panel.

Requirements: the oven is electrically disconnected from the mains.

The shelf runners are removed.

Tools required:

Torx T20 screwdriver

Undo the four screws at the corners of the rear panel of the oven compartment and remove the panel.

You can clean the rear panel of the oven compartment.

 Refit the rear panel of the oven compartment carefully after cleaning.

Make sure the openings are located as illustrated in "Your oven".

- Refit the shelf runners.
- Reconnect the oven to the electricity supply.

You can use the oven again now.

Manual cleaning of the rear panel of the oven compartment

Risk of injury caused by hot surfaces.

The oven gets hot during operation. You could burn yourself on the heater elements, the oven compartment or accessories.

Allow the heater elements, oven compartment and accessories to cool down.

Soiling caused by spices, sugar and similar deposits can be removed manually.

For manual cleaning of the rear panel of the oven compartment, proceed as follows:

- 1. Remove the door
- Remove the accessories
- 3. Remove the shelf runners with FlexiClip telescopic runners
- 4. Remove the rear panel of the oven compartment
- Clean the rear panel of the oven compartment with warm water, washing-up liquid and a soft brush.
- Rinse the rear panel of the oven compartment thoroughly.
- Allow the rear panel of the oven compartment to dry before refitting it.

Catalytic cleaning of the rear panel of the oven compartment

Catalytic enamel is self-cleaning, which means that soiling from oil and fat is burnt off automatically when very high temperatures are reached inside the oven.

Requirement: the door is installed.

For catalytic cleaning of the rear panel of the oven compartment, proceed as follows:

- Remove the accessories
- 2. Remove the shelf runners with FlexiClip telescopic runners
- Remove coarse soiling from the inside of the door as well as the oven compartment walls, floor and ceiling, so that this soiling does not burn on
- Select the Fan Plus & oven function and 250 °C.
- Then heat the empty oven for at least 1 hour.

The length of time required will depend on the degree of soiling.

If the catalytic enamel is very heavily soiled with oil and grease, a film can form on the surfaces of the oven interior during the cleaning process.

Risk of injury caused by hot surfaces.

The oven gets hot during operation. You could burn yourself on the heater elements, the oven compartment or accessories.

Allow the heater elements, oven compartment and accessories to cool down.

Clean the inside of the door as well as the oven compartment walls, floor and ceiling with hot water and washing-up liquid, applied with a clean sponge cloth or a clean, damp microfibre cloth.

Any remaining soiling will gradually disappear with each subsequent use of the oven at high temperatures.

Shelf runners

We recommend removing the shelf runners for easier manual cleaning.

Removing and installing shelf runners

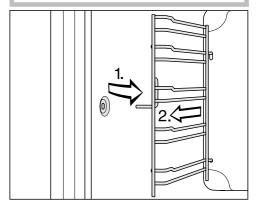
You can remove the shelf runners together with the FlexiClip telescopic runners (if present).

You can remove the FlexiClip telescopic runners separately beforehand.

Risk of injury caused by hot surfaces.

The oven gets hot during operation. You could burn yourself on the heater elements, the oven compartment or accessories.

Allow the heater elements, oven compartment and accessories to cool down.



- Pull the shelf runners out of the holder (1.) and remove them (2.).
- Refit the shelf runners in reverse order.
- Refit the FlexiClip telescopic runners (if present).

Cleaning the shelf runners

Spilled fruit and roasting juices may cause lasting discolouration or matte patches on surfaces. This discolouration will not affect the functional characteristics of the surface finish.

Do not attempt to remove these marks. Clean them following the instructions given here.

Requirement: the shelf runners have been removed.

- Ideally, remove soiling immediately with warm water, washing-up liquid and a clean sponge cloth or a clean, damp microfibre cloth.
- If necessary, use the abrasive side of a dishwashing sponge to remove baked-on soiling.
 With the exception of FlexiClip telescopic runners, you can also use a glass scraper or a stainless steel spiral pad.
- Remove any residual cleaning agent thoroughly with clean water.
- After cleaning, wipe the surfaces dry using a soft cloth.

FlexiClip telescopic runners

We recommend removing the FlexiClip telescopic runners for easier manual cleaning.

Cleaning the FlexiClip telescopic runners

Risk of injury caused by hot surfaces.

The oven gets hot during operation. You could burn yourself on the heater elements, the oven compartment or accessories.

Allow the heater elements, oven compartment and accessories to cool down.

Spilled fruit and roasting juices may cause lasting discolouration or matte patches on surfaces. This discolouration will not affect the functional characteristics of the surface finish.

Do not attempt to remove these marks. Clean them following the instructions given here.

Requirement: the FlexiClip telescopic runners have been removed.

- Ideally, remove soiling immediately with warm water, washing-up liquid and a clean sponge cloth or a clean, damp microfibre cloth.
- If necessary, use the abrasive side of a dishwashing sponge to remove baked-on soiling.
 - Do not use stainless steel spiral pads, as these can scratch the surfaces.
- Remove any residual cleaning agent thoroughly with clean water.
- After cleaning, wipe the surfaces dry using a soft cloth.

Do not clean FlexiClip telescopic runners in a dishwasher. The special lubricant used in the telescopic runners will wash out during dishwashing.

This will affect their smooth functioning.

Useful tip: For stubborn surface soiling or if the bearings become sticky, proceed as follows:

Soak the FlexiClip telescopic runners briefly (approx. 10 minutes) in a solution of hot water and washing-up liquid.

If necessary, the scouring pad on the back of a non-scratching dishwashing sponge can be used to remove the soiling. You can clean the bearings with a soft brush.

The runners may appear discoloured or a lighter colour in places after they have been cleaned. This will not affect the functioning of the runners in any way.

Rack

We recommend removing the rack from the oven compartment for easier manual cleaning.

Cleaning the rack

Risk of injury caused by hot surfaces.

The oven gets hot during operation. You could burn yourself on the heater elements, the oven compartment or accessories.

Allow the heater elements, oven compartment and accessories to cool down.

Spilled fruit and roasting juices may cause lasting discolouration or matte patches on surfaces. This discolouration will not affect the functional characteristics of the surface finish.

Do not attempt to remove these marks. Clean them following the instructions given here.

Requirement: the rack has been removed from the oven compartment.

- Ideally, remove soiling immediately with warm water, washing-up liquid and a clean sponge cloth or a clean, damp microfibre cloth.
- If necessary, use the abrasive side of a dishwashing sponge to remove baked-on soiling. You can also use a glass scraper or a stainless steel spiral pad.
- Remove any residual cleaning agent thoroughly with clean water.
- After cleaning, wipe the surfaces dry using a soft cloth.

Baking trays and bakeware

We recommend removing baking trays and bakeware from the oven compartment for easier cleaning.

Cleaning baking trays and bakeware with PerfectClean surfaces

Requirement: the baking trays and bakeware have been removed from the oven compartment.

Risk of injury caused by hot surfaces.

The oven gets hot during operation. You could burn yourself on the heater elements, the oven compartment or accessories.

Allow the heater elements, oven compartment and accessories to cool down.

Damage to PerfectClean surfaces. Cleaning in a dishwasher can damage PerfectClean surfaces.

Never clean PerfectClean accessories in a dishwasher.

Adverse effect on non-stick properties.

The non-stick properties of PerfectClean surfaces can be adversely affected by residues of cleaning agents and food.

Always remove all residues from PerfectClean surfaces.

- Ideally, remove soiling immediately with warm water, washing-up liquid and a clean sponge cloth or a clean, damp microfibre cloth.
- If necessary, use the abrasive side of a dishwashing sponge to remove baked-on soiling. You can also use a glass scraper or a stainless steel spiral pad.
- Remove any residual cleaning agent thoroughly with clean water.
- After cleaning, wipe the surfaces dry using a soft cloth.

Gourmet baking and pizza stone

We recommend removing the Gourmet baking and pizza stone from the oven compartment for easier cleaning.

Cleaning the Gourmet baking and pizza stone and wooden paddle

Risk of injury caused by hot surfaces.

The Gourmet baking and pizza stone gets hot during operation and stores the heat.

You can burn yourself on the Gourmet baking and pizza stone.

Allow the Gourmet baking and pizza stone to cool down in the oven compartment before cleaning manually.

Large differences in temperature can damage the Gourmet baking and pizza stone.

Do not place the hot Gourmet baking and pizza stone on cold surfaces such as tiles or stone.

Do not clean the hot Gourmet baking and pizza stone in cold water.

Cleaning in a dishwasher can damage the Gourmet baking and pizza stone. Always clean the Gourmet baking and pizza stone manually.

Do not clean the wooden paddle in the dishwasher or leave it in water for a long time as this will damage it. This would cause the wood to swell and warp.

Because the wooden paddle is made from untreated wood, it can suffer noticeable discolouration from oils and toppings such as tomato sauce. Rinse the wooden paddle briefly and then dry it.

Requirement: the Gourmet baking and pizza stone has been removed from the oven compartment.

- Clean the Gourmet baking and pizza stone and the wooden paddle with warm water and washing-up liquid.
- Dry all surfaces with a clean cloth.

Tips

- It is best to remove baked-on residues with a glass scraper or after soaking. You can soak the Gourmet baking and pizza stone in hot water with some white vinegar. Because the underside is not glazed, oils or toppings such as tomato sauce can leave noticeable discolouration.
- Matte areas, caused by the oils in cheese, for example, can be removed using a suitable cream cleaner.

Gourmet oven dish with lid

We recommend removing the Gourmet oven dish with lid from the oven compartment for easier cleaning.

Cleaning the Gourmet oven dish

Risk of injury caused by hot surfaces.

The oven gets hot during operation. You could burn yourself on the heater elements, the oven compartment or accessories.

Allow the heater elements, oven compartment and accessories to cool down.

Abrasive or aggressive cleaning agents such as barbecue and oven sprays, stain and rust removers, scouring sponges, sponges with a scratchy surface or sharp objects can damage the non-stick coating.

Only clean the oven dish with a solution of hot water and washing-up liquid and a soft brush or sponge.

Stubborn soiling can be removed by soaking in a solution of hot water and washing-up liquid.

Requirement: the Gourmet oven dish has been removed from the oven compartment.

- Clean the oven dish with a solution of hot water and washing-up liquid and a soft brush or sponge.
- Clean the lid (if there is one) with a soft cloth, warm water and washingup liquid.

Useful tip: You can also clean the oven dish and lid (if there is one) in a dishwasher. Under certain circumstances, this may result in spotting on the base of the oven dish. However, this will not affect functionality.

Door

The door weighs approx. 9 kg.

The oven door is an open system with 3 glass panes which have a heat-reflective coating on some of their surfaces.

When the oven is operating, air is directed through the door to keep the outer pane cool.

To clean the door panes, proceed as follows:

- 1. Remove the door
- 2. Dismantle the door

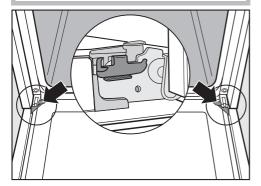
- 3. Clean the door panes
- 4. Assemble the door
- 5. Fit the door

Removing the door

Risk of injury caused by hot surfaces.

The oven gets hot during operation. You could burn yourself on hot surfaces.

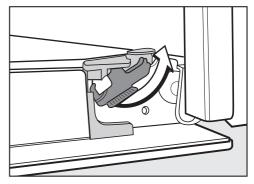
Allow the oven to cool down before removing the door.



The oven door is connected to the hinges by retainers.

Before removing the door from the retainers, the locking clamps on both hinges have to be released.

Open the door fully.



■ Release the locking clamps by turning them as far as they will go.

The oven could be damaged if you remove the door incorrectly.

Do not pull the door horizontally off its retainers, as they will spring back against the oven.

Do not pull the door off the retainers by the handle, as the handle could break off.

Raise the door up until it rests partially open.

The door weighs approx. 9 kg.



Hold the door on either side and pull it diagonally upwards from the hinge guides. Make sure that the door is straight.

Dismantling the door

The oven door is an open system with 3 glass panes which have a heat-reflective coating on some of their surfaces.

When the oven is operating, air is directed through the door to keep the outer pane cool.

If soiling has worked its way in between the glass panes, the door can be dismantled in order to clean in between the panes. Scratches on the door glass can cause the glass to break.

Do not use abrasive cleaners, hard sponges, brushes or sharp metal tools to clean the door glass.

When cleaning the door glass, you must also follow the instructions that apply to the oven front.

Oven cleaners will damage the surface of the aluminium profiles. Only clean these parts with warm water and washing-up liquid applied with a clean sponge, or with a clean, damp microfibre cloth.

The door glass panes can break if dropped.

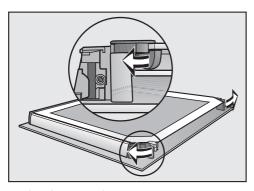
Keep the disassembled door glass in a safe place.

A Risk of injury caused by the door slamming shut.

The door may slam shut if you attempt to disassemble it when it is fitted to the oven.

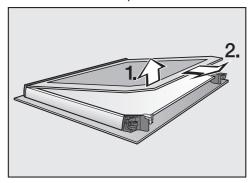
Always remove the door before disassembling it.

Place the door with the outer glass pane on a soft surface (e.g. a tea towel) to prevent it getting scratched. The door handle should line up with the edge of the table so that the glass lies flat and does not get broken during cleaning.

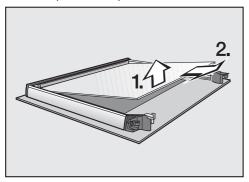


■ Flip the two glass pane retainers outwards to open them.

To remove the inner pane:



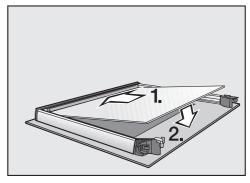
■ **Gently** lift the inner pane up and out of the plastic strip.



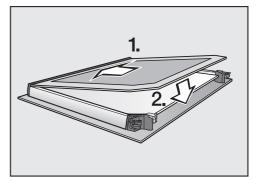
■ Lift the middle pane up **gently** and pull it out.

- Clean the door panes and other individual parts with a clean sponge and a solution of hot water and washing-up liquid or a clean, damp microfibre cloth.
- Dry all parts with a soft cloth.

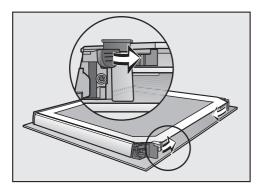
Then reassemble the door carefully.



■ Refit the middle pane in such a way that the material number is legible (not reversed).



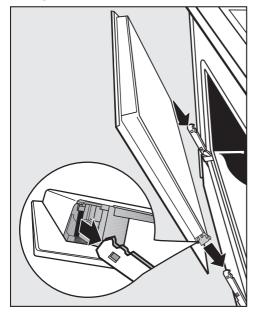
Push the inner pane with the matte printed side facing downwards into the plastic strip and place it between the retainers.



■ Flip both the glass pane retainers inwards to close them.

The door is now reassembled.

Fitting the door



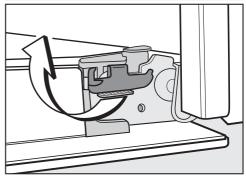
Hold the door securely on both sides and carefully fit it back onto the hinge retainers.

Make sure that the door goes 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 into a horizontal position as far as they will go.

Many malfunctions and faults can be easily remedied. You can save time and money in many cases, as you do not need to contact Customer Service.

More information to help you remedy faults yourself can be found at www.miele.com.au/support/customer-assistance or www.miele.co.nz/support/customer-assistance.



Messages in the display

Problem	Possible cause and remedy
The display is dark.	Based on the status of the PI setting, the time of day is not displayed when the oven is switched off and the display is dark. ■ If you want the time of day to be displayed constantly, set PI to SI (see "Settings").
	 There is no power to the oven. Check that the oven mains plug is correctly inserted into the socket and switched on. Check if the circuit breaker has tripped. If it has, contact a qualified electrician or Miele Customer Service.
The time of day is not correct or <code>ERRE</code> appears in the display.	There has been a power cut. ■ Reset the time of day (see "Settings"). Cooking process durations will also need to be reset.
0:00 appears unexpectedly in the display and ⊕ is flashing at the same time. The buzzer might also be sounding.	The oven has been operating for an unusually long time and this has activated the safety switch-off function. Turn the function selector to 0 . The oven is now ready to use again immediately.
F XX appears in the display.	A fault has occurred that you cannot resolve. ■ Call Miele.

Problem solving guide

Unexpected behaviour

Problem	Possible cause and remedy
The signal tone does not sound.	The buzzer is switched off. ■ Switch on the buzzer (see "Settings").
The oven compartment does not heat up.	The system lock LOC has been switched on. ■ Switch off the system lock (see "Settings").
	Demo mode ПЕ5 has been activated. ■ Switch off Demo mode (see "Settings").
	There is no power to the oven. ■ Check if the circuit breaker has tripped. If it has, contact a qualified electrician or Miele.
The oven has switched itself off.	The oven will switch itself off automatically to save energy if no other action is taken within a certain time frame after switching it on or after the end of a cooking programme. Switch the oven back on.
The FlexiClip telescopic runners do not push in or pull out smoothly.	The bearings in the FlexiClip telescopic runners are not sufficiently lubricated. ■ Lubricate the bearings with the special Miele lubricant. Only the special Miele lubricant is designed to withstand the high temperatures in the oven compartment. Other lubricants may harden and stick to the FlexiClip telescopic runners when they are heated. You can obtain the special Miele lubricant from Miele.
The oven interior lighting switches off even though the operating mode selector is in the Lighting operation.	When the selector is in the Lighting open interior lighting is switched on for approx. 20 minutes. The oven interior lighting then switches off automatically.

Problem solving guide

Problem Possible cause and remedy The top oven lighting The halogen lamp is faulty and needs replacing. does not switch on. /!\ Danger of burning! Make sure the oven heating elements are switched off. Make sure the oven compartment has cooled down. ■ Disconnect the appliance from the mains. Switch off at the wall and withdraw the plug from the socket, or switch off at the mains circuit breaker. ■ Turn the lamp cover a quarter turn anti-clockwise to release it and then pull it together with its seal downwards to take it out. ■ Replace the halogen lamp (Osram 66725 AM/A, 230 V, 25 W, G9). ■ Refit the lamp cover together with its seal and turn clockwise to secure. ■ Reconnect the oven to the electricity supply.

Unsatisfactory results

Problem	Possible cause and remedy
Cakes and biscuits are not cooked properly after the duration given	A different temperature from the one given in the recipe has been used. Select the temperature required for the recipe.
in the cooking chart.	The ingredient quantities used are different from those given in the recipe. Check whether you have amended the recipe. The addition of more liquid or more eggs makes a moister mix which would take longer to cook.

You have selected the Eco Fan Heat A function. The oven lighting does not switch on with this function.

Problem solving guide

Problem	Possible cause and remedy
The browning of baked goods is uneven.	The wrong temperature or shelf level was selected. ■ There will always be a slight unevenness in browning. If browning is very uneven, check whether the correct temperature and shelf level were selected.
	The material or colour of the baking tin is not suitable for the oven function. ■ When using the Conventional Heat ☐ function, light coloured, shiny tins are not as suitable. Dark, matte tins are best for baking.
Rust-like spots appear on catalytic surfaces.	The catalytic cleaning process does not remove spices, sugar and similar deposits. Take the catalytic enamelled parts out of the oven and remove this type of soiling with a mild solution of hot water and washing-up liquid applied with a soft brush.

Unusual noises

Problem	Possible cause and remedy
A noise can be heard after a cooking process.	The cooling fan will continue to run for a while after the oven has been switched off to prevent any humidity building up in the oven, on the control panel or in the oven housing unit. The cooling fan will switch itself off automatically after a certain period of time.

You can find information on how to remedy faults yourself at www.miele.com.au/support/customer-assistance or www.miele.co.nz/support/customer-assistance and about Miele spare parts at www.miele.com.au/service or www.miele.co.nz/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.

This information is given on the data plate, visible on the front frame of the oven, with the door fully open.

Warranty

The manufacturer's warranty for this appliance is 2 years.

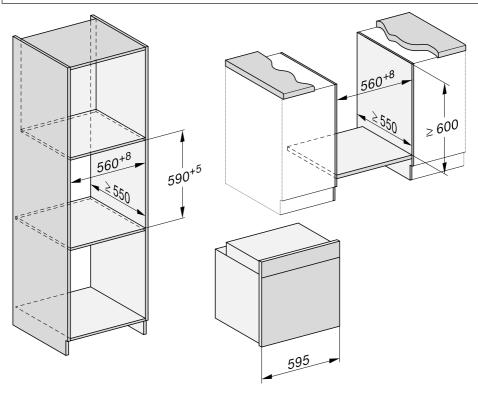
For further information, please refer to your warranty booklet.

Building-in dimensions

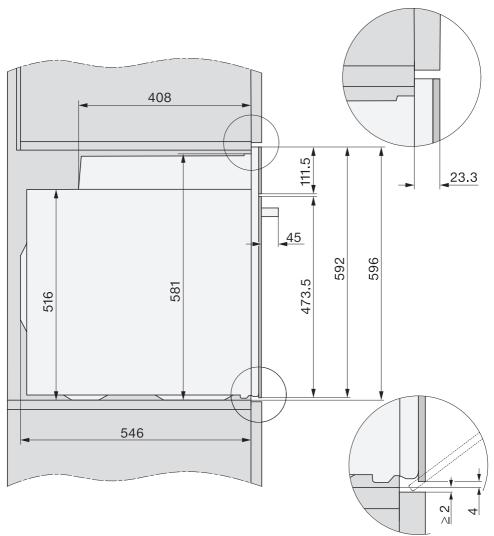
Dimensions are given in mm.

Installation in a tall or base unit

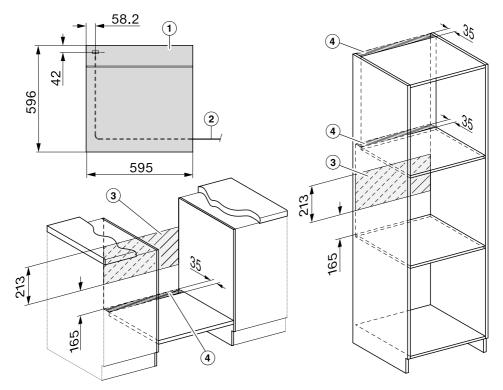
When building the oven into a base unit underneath a cooktop, please also observe the installation instructions for the cooktop as well as the building-in height required for the cooktop.



Side view H 24xx



Connections and ventilation



- 1 Front view
- 2 Mains connection cable, length = 1,500 mm
- 3 No connections permitted in this area
- 4 Ventilation cut-out, min. 150 cm²

Installing the oven

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

The oven requires a sufficient supply of cool air for efficient operation. The required supply of cool air must not be excessively heated by other heat sources (e.g. solid fuel stoves).

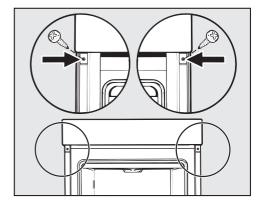
The following must be observed when installing the appliance:
Make sure that the shelf that the oven sits on does not touch the wall.
Do not fit heat insulation strips to the side walls of the housing unit.

■ Connect the power supply cord from the oven to the electricity supply.

Do not carry the oven by the door handle. This could damage the door. Use the recessed grips on the side of the housing to lift the appliance.

It is a good idea to remove the door and the accessories before installing the appliance. This makes the oven lighter when you push it into the housing unit and you do not run the risk of lifting it by the door handle by mistake

- Push the oven into the housing unit and align it.
- Open the door, if you have not removed it.



- Use the screws supplied to secure the oven to the side panels of the housing unit.
- Refit the door if necessary.

Electrical connection

Danger of injury!
Miele cannot be held liable for unauthorised installation,
maintenance and repair work as this can be dangerous to users.

Connection to the electrical mains may only be carried out by a qualified electrician in accordance with national and local regulations and the additional regulations of the local electrical supply companies.

Connection of this appliance must comply with national and local safety regulations.

If the appliance is **hardwired** or if the switch is not accessible after installation, an additional means of disconnection must be provided for all poles.

The means of disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.

Suitable means of disconnection include switches with an all-pole contact gap of at least 3 mm. These include isolator switches, fuses and relays in accordance with the wiring rules AS/NZS 3000.

Voltage, rated load and fuse rating are given on the data plate situated at the front of the oven compartment. Please ensure the connection data matches the household supply.

When contacting Miele, please quote the following:

- Model number
- Serial number
- Connection data (voltage/frequency/ maximum rated load)

If the mains connection cable is damaged, it must be replaced by a suitably qualified electrician with a specialist connection cable of type H 05 VV-F, available from Miele, in order to avoid a hazard.

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.

Oven

Ovens are supplied with a 3-core cable for connection to a 230 V, 50 Hz alternating current supply.

Fuse rating is 16 A.

Maximum rated load: see data plate.

Miele Australia Pty. Ltd.

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H 2455 B, H 2457 B