

Operating instructions



Ovens H 387-1 B KAT

To avoid the risk of accidents or damage to the appliance it is essential to read these operating instructions before it is installed or used for the first time.



M.-Nr. 05 849 010

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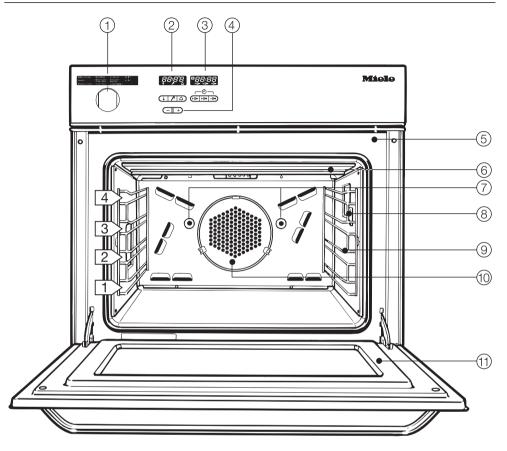
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Description of the appliance



Control panel *

- \bigcirc Oven function selector
- Oven: display and pushbuttons
- ③ Timer: display and pushbuttons
- (4) "+/-" Button with indicator light

Oven interior

- ⑤ Door contact switch
- (6) Heating element for top heat and grilling with roof liner
- ⑦ Grill motors
- Connection socket for core temperature probe (roast probe)
- Image: Provide the second s
- Air inlet for fan
- 1 Oven door

Features

Electronic controls

In addition to operating the various cooking programmes to bake, roast and grill the electronic controls also offer the following features:

- Clock display
- Minute minder
- Timer to automatically switch cooking programmes on and off with automatic use made of residual heat
- Settings can be customised
- System lock, to prevent the appliance being used unintentionally
- Safety cut-out

Cooling system

During use the cooling fan will automatically come on when a specific temperature is reached. The cooling fan mixes hot air from the oven cavity with cool room air before venting it out into the kitchen through vents located between the appliance door and the control panel.

The controls and door handle will get slightly warm. They are quite safe to touch.

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.

When the temperature in the oven has fallen sufficiently the cooling fan will switch off automatically.

Door contact switch

There is a door contact switch above the right hand door hinge. If the door is opened during operation,

the door contact switch automatically switches off the heating elements, and the fan if a "Fan" setting is being used.

This helps reduce the amount of heat lost from the oven cavity, e.g. when checking food.

PerfectClean treated surfaces

The following surfaces are all treated with PerfectClean enamelling:

- Oven interior
- Runners
- Baking tray
- Grill pan
- Wire rack

PerfectClean enamelled surfaces have very good anti-stick properties and are much easier to keep clean than conventional enamel if cleaned regularly. See "Cleaning and care" for more information.

Catalytic liners

The back panel, roof liner and side liners (if fitted) are coated with dark grey catalytic enamel. Soiling from oil and fat is burnt off these surfaces when very high temperatures are used in the oven. This makes it easier to clean inaccessible areas of the oven.

See "Cleaning and care" for more information.

Catalyser

The catalyser is fitted into the oven's ventilation system.

It filters fat from the escaping vapours and thus reduces cooking smells.

The catalyser operates automatically for all functions except "Defrost" and "Lighting".

Energy efficiency rating according to EN 50304

These appliances are rated energy efficiency class **C** in accordance with EN 50304. Tests were carried out using the "Fan" oven function with the catalyser switched off.

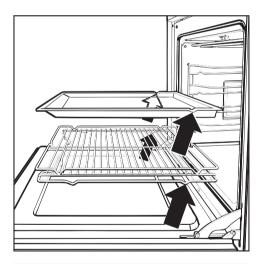
Accessories

Most of the following accessories are supplied with this oven.

These and other accessories are also available to order from your Dealer or the Miele Spare Parts Department. See "Extra Accessories" further on in this booklet for more details.

Baking tray, grill pan and rack

The baking tray, grill pan and rack are fitted with non-tip safety notches which prevent them being pulled right out when they only need to be partially pulled out.

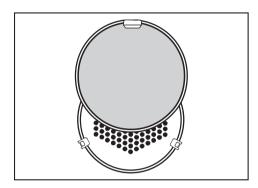


When pushing the tray, pan and rack back in, always ensure that the safety notches are at the rear of the oven. (See illustration)

The tray, pan and rack can then only be taken out of the oven by raising them upwards and then pulling out.

Roasting filter

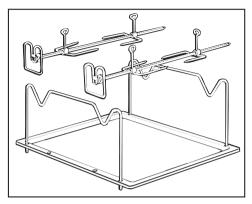
The roasting filter must be fitted in front of the fan when cooking anything fatty or where food is likely to splatter, e.g. when open roasting and grilling meat.



The droplets of fat caught up in the circulating air are deposited on the roasting filter. This helps to keep the oven and the area behind the interior back panel cleaner.

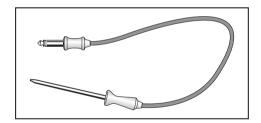
Do not use the roasting filter when baking. This would increase the times needed for baking and give uneven browning results.

Rotisserie



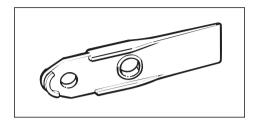
See "Grilling with the rotisserie" for details.

Roast probe



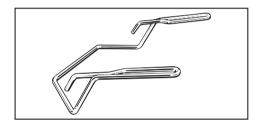
The roast probe enables the roasting process to be monitored simply and reliably. See "Roasting with the Roast probe" for details.

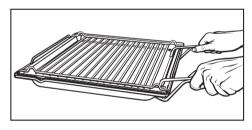
Slide opener



Use the slide opener for lifting off the light cover.

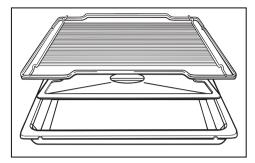
Handle





To take the racks, baking trays or the grill pan out of the oven, or to put them into it. The two prongs at the top go inside the rack, tray or pan and the U-shaped supports underneath.

Anti-splash tray



The anti-splash tray should be placed inside the deep sided grill pan when grilling or roasting.

The juices from the food being cooked collect under the anti-splash tray. This prevents them from spitting and making the oven dirty. The juices can then be used for making gravy and sauces.

Disposal of the packing material

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

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!

Rather than just throwing these materials away, please ensure they are offered for recycling.

Disposal of your old appliance

Old appliances contain materials which can be reclaimed or recycled. Please contact your dealer, your local waste collection centre or scrap merchant about potential recycling schemes, before disposing of the appliance.

Ensure that the appliance presents no danger to children while being stored for disposal. See the appropriate advice in the "Warning and Safety instructions". This appliance complies with all relevant legal safety requirements. Improper use of the appliance can, however, present a risk of both personal injury and material damage.

Before installation and before using the appliance for the first time, read the operating instructions carefully. They contain important notes on safety, on the installation, operation and care of the appliance. This way you will avoid the risk of accidents and damage to the appliance.

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

Correct usage

The appliance is intended for domestic use to cook food, and in particular to bake, roast, defrost, cook, dry fruit etc, and to grill.

Any other usage is at the owner's risk and could be dangerous. The manufacturer cannot be held liable for damage caused by incorrect or improper use of the appliance.

Do not let children access the appliance or its controls. Supervise its use by the elderly or infirm. If allowing older children to use the appliance without supervision please ensure that they are aware of how the oven works and understand the dangers of improper use.

Technical safety

Before connecting the appliance to the mains supply make sure that the voltage and frequency correspond to the rating on the data plate, otherwise the appliance could be damaged. Consult a competent person if in doubt.

The electrical safety of this appliance can only be guaranteed when continuity is complete between the appliance and an effective earthing system, which complies with local and national regulations. It is most important that this basic safety requirement is tested by a qualified electrician. The manufacturer cannot be held liable for the consequences of an inadequate earthing system (e.g. electric shock).

This appliance must only be operated as a built-in appliance. This is necessary to ensure that all electrical components are shielded.

Never open the casing of the appliance.

Tampering with electrical connections or components and mechanical parts is highly dangerous to the user and can cause operational faults.

Installation work and repairs may only be carried out by a suitably qualified and competent person in accordance with national and local safety regulations. Repairs and other work by unqualified persons could be dangerous. The manufacturer cannot be held liable for unauthorised work.

Warning and Safety instructions

The appliance is only completely isolated from the electricity supply when:

- it is switched off at the wall socket
- or the mains fuse is withdrawn
- or the screw-out fuse is removed (in countries where this is applicable).

Ensure current is not supplied to the appliance while maintenance or repair work is being carried out.

Do not connect the appliance to the mains electricity supply by an extension lead.

Extension leads do not guarantee the required safety of the appliance, (e.g. danger of overheating).

The oven is designed to be built into a tall unit. If you wish to install it in a base unit, the stainless steel rail above the control panel must be replaced by a sealing strip. The sealing strip offers additional protection from any liquids that might spill down from the worktop, and can be purchased from the Miele Spare Parts dept.

This equipment is not designed for maritime use or for use in mobile installations such as caravans, aircraft etc. However, it may be suitable for such usage subject to a risk assessment of the installation being carried out by a suitably qualified engineer.

Use

Caution, danger of burning. High temperatures are produced by the oven.

Great care should be taken to ensure that small children do not touch the appliance when it is being used. External parts of the oven such as the door glass, handle vent and control panel can become quite hot.

Children should not be left alone or unattended in an area where an oven is in use. They should never be allowed to sit or stand on any part of the oven or play with it.

Do not store items of interest to children in cabinets above an oven. Children climbing on the oven to reach these items could be seriously injured.

Use of heat-resistant oven gloves is recommended, when placing food in the oven, turning or removing it. When working with "Conventional" heating or when grilling, the element in the roof of the oven and the roof liner get very hot, and there is a danger of being burnt.

Warning and Safety instructions

When cleaning the roof of the oven wait until the grill element has cooled down before lowering it, to avoid the danger of burning.

Do not use force to pull it down as this can cause the element to break.

Only use the Miele roast probe (core temperature probe) supplied with this appliance. If a replacement is necessary it can be obtained from the Miele Spare Parts dept or a Miele specialist dealer.

After using do not remove the roast probe until the oven interior is cool.

When not in use do not leave the roast probe in the oven, especially when grilling. High temperatures would damage it.

Do not use plastic containers. They melt at high temperatures and could damage the oven.

Do not heat up unopened tins or jars of food in the oven, as pressure can build up and they may explode. This could result in injury or damage.

Do not push pots and pans around on the oven floor as this could damage the surface. Do not lean or sit on an open oven door, or place heavy items on it. This could damage the appliance. Take care in the region of the hinges. The oven door can support a maximum load of 12 kg.

Make sure that nothing gets trapped between the door and the oven.

Cover any food which is left in the oven to be kept hot. This avoids the food drying out. It also prevents steam condensing and possibly leading to moisture damage in the oven.

If food is left in the oven after cooking, e.g. to take advantage of the residual heat, turn the temperature selector to the lowest setting. Leave the function selector at the position set. Do not switch the appliance off until the food has been removed.

Moisture in the oven could lead to condensation forming on the control panel and surrounding kitchen furniture and drops of moisture collecting under the worktop.

Condensation can:

- damage the housing unit / worktop.
- lead to moisture damage in the oven.

It could also result in deposits remaining in the catalyser, causing an unpleasant smell to arise the next time the appliance is switched on.

Warning and Safety instructions

Bake larger deep-frozen items such as pizzas on baking paper on the rack itself or in the pizza pan (see "Extra accessories"). Placing them on the baking tray or in the grill pan can cause the metal to distort. This distortion would increase with subsequent use.

Deep frozen foods such as oven chips or potato croquettes can be cooked on the baking tray or grill pan.

Never add water to food on a hot baking tray or grill pan or directly onto food in a hot oven. The steam created could cause serious burns or scalding and the sudden change in temperature can damage the enamel.

Never line the floor of the oven with aluminium foil when using Conventional top and bottom heat , Bottom heat or Intensive baking . Do not place a dish, tin, baking tray or grill pan on the floor of the oven.

If using a grill pan made by a different manufacturer make sure that there is a gap of at least 6 cm between the bottom of the pan and the floor of the oven.

If these instructions are not observed the bottom heat will be blocked. This can cause permanent damage to the floor of the oven. Protective aluminium foil panels are available in retail outlets which are supposed to protect the oven cavity from soiling and reduce the need for cleaning. If used, cooking and baking times will increase considerably. They can also cause damage to the appliance (e.g. by blocking the heat).

General notes

Never leave the appliance unattended when cooking with oils and fats as these are a fire hazard if allowed to overheat.

Do not use the oven to heat up the room. Due to the high temperatures radiated, inflammable objects left near the oven could catch fire.

When using kitchen appliances connected to sockets near the oven, ensure that the cable cannot get trapped in a hot oven door, which could melt the cable insulation and be dangerous.

Danger of electric shock.

Never use a steam cleaner to clean this appliance. The steam could attack the electrical components and cause a short circuit. Always ensure that food is sufficiently cooked or reheated. Many factors will affect the overall cooking time, including the size and amount of food, its temperature, changes to the recipe and the shape and size of cooking container. Some foods may contain micro organisms which are only destroyed by thorough cooking at temperatures over 70°C for a minimum of 10 minutes. Therefore when cooking or reheating foods, e.g. poultry, it is particularly important that food is fully cooked through. If in doubt select a longer cooking or reheating time.

It is important that the heat is allowed to spread evenly throughout the food being cooked.

This can be achieved by stirring and/or turning the food, and by observing a sufficiently long standing time, which should be added to the time needed for cooking, reheating or defrosting.

If using alcohol in your recipes high temperatures can cause the alcohol to vaporise and under adverse circumstances the alcohol can catch light on the hot heating elements. Alcohol should be burnt off before the dish is placed in the oven to avoid this danger.

In countries which may be subject to infestation by cockroaches or other vermin, pay particular attention to keeping the appliance and its surroundings in a clean condition at all times.

Any damage which might be caused by cockroaches or other vermin will not be covered by the appliance guarantee.

Disposal of your old appliance

Before throwing an old appliance away it must first be made unusable. Switch off and disconnect it from the power supply, cut off the cable directly behind the appliance and render any plug useless. This should be done by a competent person.

The manufacturer cannot be held liable for damage caused by non-compliance with these Warning and Safety instructions.

Operating lock when the oven is not being used.

The operating lock can be activated to prevent the oven being switched on unintentionally, by children for example.

The operating lock is activated as follows:

The oven function selector must be set to the "0" position.



Press the "§" button until the key symbol appears in the display field.

The oven can now not be switched on.

The key symbol disappears from the display after 5 seconds. Whenever the selector or a button is operated, the key symbol reappears for 5 seconds.

To cancel the operating lock:

Turn the oven function selector to any oven function.

Press the "^[]" button until the key symbol in the display field disappears.

Operating lock when the oven is being used.

The oven can be programmed so that once a temperature has been chosen the target temperature can only be lowered. See "Altering oven settings" for details. After installation and before using the oven for the first time:

- Set the clock.
- Switch the catalyser on.
- Clean the appliance.
- Heat the oven up with nothing in it.

New appliances have a slight smell on first use and this procedure will dissipate the smells before you use the oven to cook any food.

Setting the clock

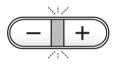
When the appliance is first connected to the power supply, or after a power cut "12:00" and the symbols " \mapsto " and " \rightarrow I" flash in the display.



■ Press buttons "+>" and "->I" once at the same time.

The following light up

- "12:00" in the display,
- the "+/-" button indicator light.



 While the indicator light between the "+" and "-" buttons is still lit up, enter the time of day in hours:minutes using the "+" or "-" buttons. The display is set as standard for a 24 clock

When the indicator light for the "+/-" button goes out, the time of day has been set and the display will change at one-minute intervals. The colon flashes.

Switching on the catalyser

Your appliance has a catalyser built-in to the ventilation system.

When switched on, the catalyser removes fat particles from the air circulating in the oven and also reduces cooking smells.

The oven is delivered with the catalyser switched off (standard factory setting).

To switch the catalyser on please follow the instructions given in the section "Altering oven settings" (Standard setting 02) of your operating instructions.

Cleaning the appliance

Oven interior

Before use please remove

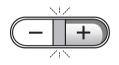
- any stickers from the floor of the oven, baking trays, grill pan etc.
- any cork spacers at the sides above the oven cavity.
- Wipe out the oven interior using warm water and a little washing up liquid. Polish dry with a soft cloth.

Do not close the oven door until the oven interior is dry.

■ Rinse the **accessories**.

New appliances have a slight smell on first use. Running the oven empty for at least an hour at a high temperature will dissipate this more quickly.

While the indicator light for the "+/-" button is still on, alter the oven temperature.



 Select the highest temperature (250 °C) with the "+" button.

The timer can also be used to set the finish time.

Ensure the room is well ventilated during this process.

Fan Heat 🗷

This system works by the circulation of heated air.

A fan situated on the back wall of the oven sucks in the air, heats it over a ring element and blows the heated air through the carefully spaced openings in the rear panel of the oven, enabling approx. 20°C lower temperatures to be used than with the Conventional heating system.

The oven does not usually need to be pre-heated as the heated air reaches the food straight away.

Exception: Pre-heating may be necessary for foods such as puff pastry and yeast mixtures where instant heat is required to make them rise quickly.

Using the fan heating system you can bake and roast on different levels at the same time.

If a temperature of at least 140°C is selected, the "rapid heat-up" feature is activated automatically.

The "Top Heat" heating element switches in to heat the appliance up more rapidly. This saves energy.

Food which browns quickly should not be placed at the top of the oven when rapid heat up is being used.

Auto Roast 🖅

The oven heats initially to a high temperature which seals the meat to keep it succulent and tasty.

As soon as the high temperature has been reached, the oven temperature is automatically returned to the preselected setting.

If a temperature of at least 140°C is selected, the "rapid heat-up" feature is activated automatically.

The "Top Heat" heating element switches in to heat the appliance up more rapidly. This saves energy.

Conventional heating

With the conventional method of heating, radiant heat is directed on the food from above and below. It is useful where a fairly long cooking time is required and a deep colour and good rise are needed.

It is usually necessary to pre-heat the oven when using this method.

If a temperature of at least 150°C is selected, the "rapid heat-up" feature is activated automatically.

The fan and its heating element switch in to heat the appliance up more rapidly. This saves energy.

More practical advice about these cooking functions is given in the "Baking", "Roasting" and "Grilling" sections of this book and in the Miele cookbook supplied with this oven.

Defrost 🗄

Defrost can be operated without heating, or at a temperature of up to 50°C. When the defrost system is used without heating the air is circulated by the fan at room temperature.

Intensive bake 🖳

This method combines "Fan Heat" with heat from the lower heating element, and is particularly useful for dishes that require a moist topping and crisp base like pizza and quiche lorraine.

Fan grill 🗷

Pre-heat the grill for at least 5 minutes with the oven door closed, before grilling.

The hot air from the grill is distributed over the food by the fan on the rear wall of the oven. This enables a lower temperature to be selected than for conventional grilling.

The grill element is thermostatically controlled and at times during grilling will not glow red. This is quite normal.

Grill 1 🗂

Pre-heat the grill for at least 5 minutes with the oven door closed, before grilling.

The inner part of the upper heating element acts as the grill. This will glow red for a few minutes after being switched on, and it is then ready for use. Use the Grill 1 setting for small quantities. The grill element is thermostatically controlled and at times during grilling will not glow red. This is quite normal.

Grill 2 📼

Pre-heat the grill for at least 5 minutes with the oven door closed, before grilling.

This method is particularly good for grilling large quantities of food using the grill pan to its full extent.

The entire upper heating element acts as the grill.

The inner part of the grill will glow red a few minutes after being switched on. The outer part of the grill will remain noticeably darker, but will still produce the heat necessary to grill.

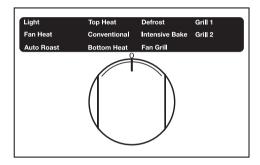
The grill element is thermostatically controlled and at times during grilling will not glow red. This is quite normal.

More practical advice about these cooking functions is given in the "Baking", "Roasting" and "Grilling" sections of this book and in the Miele cookbook supplied with this oven.

Controls

The oven controls consist of the oven function selector and pushbuttons.

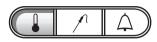
Function selector



The function selector can be turned clockwise or anti-clockwise.

Temperature and Timer buttons

With the push buttons you can:



- change the **oven temperature**.



change the core temperature, if the roast probe is used.



- activate the minute minder.

Each push button has a matching symbol in the oven display.

"-" and "+" buttons with indicator light



All entries and alterations to temperature and time are made using the "+" or "-" **buttons**.

Temperatures / times can be entered in stages (short pushes on the button) and quickly (hold button down).

In this way the following alterations can be made

- oven temperature in 5°C stages
- core temperature in 1°C stages
- minute minder in 1 min. stages.

Selecting an oven setting

- Light I Image: Light Image: Lig
- Fan Heat
 For baking or roasting on several levels at the same time.
- Top heat
 For browning dishes, finishing dishes with a cheese topping.
- Conventional
 Top and bottom heat together, for long, slow baking of traditional reci-pes, e.g. fruit cake, casseroles.
- Bottom heat 🖵

Use this setting towards the end of baking, to reheat or brown the base of a cake, quiche or pizza.

- Auto Roast 🖾

Initial high temperature to seal meat followed by normal roasting temperature.

Not suitable for baking, except for baking freshly prepared wholemeal or rye doughs, (not packet mixes). Defrost I
 For gentle defrosting of deep frozen foods.

- Intensive Bake 🖳

For recipes which require a moist topping, and a crisp base, e.g. pizzas and quiche lorraine, German style open fruit cakes and cheesecake.

Not suitable for roasting or shallow baking, (the base will brown too much).

– Fan Grill 🗷

Ideal for grilling thicker items such as stuffed meat, kebabs and pieces of poultry etc. Grill with the oven door closed.

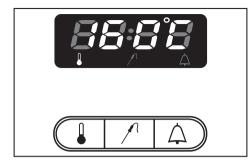
– Grill 1 🞞

For grilling flat items, small quantities, and for browning small round dishes. Grill with the oven door closed.

– Grill 2 📼

For grilling flat items, large quantities, and for browning larger dishes. Grill with the oven door closed.

Recommended temperature



As soon as a heating system is selected, the **recommended temperature** for that system appears in the oven display and the oven heating comes on.

The following temperatures are set at the factory:

Fan Heat 160°C
Auto Roast*
Top Heat 190°C
Conventional 190°C
Bottom Heat
Defrost no temperature given
Defrost no temperature given Intensive Bake 170°C
Intensive Bake 170°C
Intensive Bake

 the initial boosted temperature is approx. 230°C, continuation temperature 160°C If you wish to retain the temperature suggested by the system, this will be automatically adopted when the indicator light in the "+/-" button goes out and the oven starts heating up.

The **actual temperature** in the oven is then displayed.

The **increase of temperature** can be followed in the display until the target temperature is reached.

N.B. with Auto Roast III:

the oven heats initially to a high temperature (230 °C) to seal the meat to keep it succulent and tasty.

As soon as this temperature has been reached, the oven temperature automatically drops back down to the pre-selected setting.

The display, however, will only show the temperature rise until the target or pre-selected temperature is reached!

If the oven door is opened, or if you reduce the target temperature, the decrease is shown in 1° steps.

Using the oven

- Place food on an appropriate runner level in the oven.
- Turn the oven function selector to the required setting.

The following will light up:

- the recommended temperature in the oven display, and
- the indicator light between the "-" and "+" buttons.

Whilst this light is on, you can change the recommended temperature with the "+" and "-" buttons.

Each press of a button increases the time you have in which to input the temperature.

As soon as the indicator light between the "+" and "-" buttons has gone out the oven heating switches on.

Heating is automatically interrupted as soon as the oven door is opened. This operates the **door contact switch** which switches off the heating systems. When "Fan Heat" is being used, the fan is also switched off.

At the end of the cooking time take the food out of the oven and switch it off.

Turning the function selector to "0" cancels all settings and the symbols in the display go out.

However, if the roast probe is still engaged in its socket the "/" symbol will contine to show in the display.

If a minute minder time has been entered, the " Δ " symbol is lit and the display shows the time counting down.

Altering the temperature

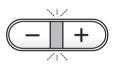
If the temperature recommended by the system is not suitable, it can be altered according to oven function within the following range:

Fan Heat 30-250°C
Auto Roast 100-230°C
Top Heat
Conventional
Bottom Heat 100-250°C
Defrost 30-50°C
Intensive bake 50-250°C
Fan grill
Grill 1 (small) 200-300°C
Grill 2 (large) 200-300°C

In order to do this:



Press the "§" button.



Enter the required temperature with the "+/-" button, when the light between the two buttons is lit up.

Entering your own recommended temperature

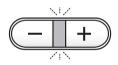
If you frequently work with a temperature which differs from the factory recommended one, it is also possible to enter your own recommended temperature. (Exception: Defrost).

This saves changing the temperature each time you use the setting.

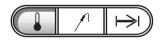
Proceed as follows:

Use the function selector to choose the function which is to be given a different temperature.

The factory recommended temperature appears in the display.



Now, immediately while the indicator light in the "+/-" button is lit, use the "+" or "-" button to enter the different temperature required.



■ To save in memory press the "[¶]" button until the audible tone is heard.

Your own recommended temperature is now stored in memory.

Next time this oven function is selected, the stored recommended temperature appears.

After a power cut, any individually programmed temperatures are lost and must be re-entered.

Rapid heat-up

With the "Fan Heat I ", "Auto Roast I " and "Conventional I " heating systems, "rapid heat-up" is switched on automatically if the temperature required is

- at least 140°C with "Fan Heat ▲" and "Auto Roast ▲□".

The rotating "C" beside the required temperature shows that "rapid heat-up" is switched on.

During the heat-up phase, the "Fan Heat" heating element and the fan as well as the "Top Heat" heating element come on simultaneously to heat up the oven as rapidly as possible. This saves energy.

As soon as the required temperature is reached, the extra heating element is switched off.

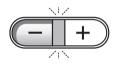
Once the required temperature is reached, the extra heating element does not switch on again even when the temperature is later increased.

Exception: if the temperature is increased before the required temperature is reached, "rapid heat-up" remains switched on.

To switch off "rapid heat-up"

For some dishes it may be desirable to switch off "rapid heat-up" (pizza, biscuits, small cakes).

- Select the oven system and temperature for the cooking process.
- "Rapid heat-up" can be switched off as soon as the indicator light between the "+" and "-" button has gone out and the actual temperature appears in the display.



■ Press the "-" button and hold until the "*L*" in the display stops rotating.

"Rapid heat-up" is now switched off for this particular cooking process.

"Rapid heat-up" is available for the next programme once the oven function selector has been turned to "0" at the end of a programme.

"Rapid heat-up" can be permanently switched off if you do not want it (see section on "Altering oven settings, Programmable function 06").

Pre-heating the oven

Pre-heating is only necessary in a few cases e.g.:

With "Fan Heat I ":

 Pre-heat for foods which cook in less than 20 minutes and for foods such as puff pastry and yeast mixtures where instant heat is required to make them rise quickly.

With "Conventional heat =":

 Pre-heat the oven where a fairly long cooking time is required and a deep colour and good rise are needed.

With Grill 1 and Grill 2:

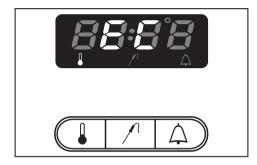
 Pre-heat the grill for at least 5 minutes with the oven door closed before placing food under the grill.

To pre-heat

- Turn the function selector to the required function.
- Select the required temperature.
- When the required temperature has been reached: Put the food into the oven.

Energy-save function

If you are programming a cooking process using the automatic timer, or if you are cooking with the roast probe, the residual heat is automatically used to save energy.



Shortly before the end of the cooking time the oven heating switches off.

The letters "*EL*" in the display field indicate that the energy-save function is in operation.

The residual heat in the oven is sufficient to complete the cooking process.

The cooling fan continues to run, as does the hot air fan if a "fan" setting had been chosen.

Oven lighting

When the oven is in operation the oven lighting goes out approx. 15 seconds after pressing the last button.

To switch the lighting back on for a short time, press one of the buttons.

The oven lighting comes on automatically when an oven function has been selected and the oven door is opened.

If preferred, you can programme the oven lighting to stay on for the duration of the cooking programme, (see "Altering oven settings, setting 05").

Night dimming

Between the hours of 22:00 and 6:00 the lighting in the clock / timer display is dimmed automatically.

Turning the function selector or pressing a button on the control panel during this period will bring the timer display back on in full brightness.

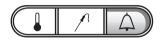
Setting the minute minder

The minute minder can be used to time any activity in the kitchen, e.g. boiling eggs. (It cannot be used to switch the oven off at the end of a set time).

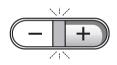
You can set the minute minder at the same time as another programme, e.g. as a reminder to baste your roast or add seasoning etc.

To enter / to change a time:

(1 min. - 23 hrs. 59 mins.)



■ Press the "△" button.



Enter the required time in hours and minutes with the "+" button.

When the "+/-" button indicator light goes out, the time set starts counting down in minutes.

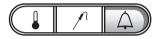
If the oven is being used at the same time, the minute minder time period only shows for a short time. Then the oven or roast probe core temperature shows again in the display. The " Δ " symbol continues to be visible as a reminder that the minute minder is working.

At the end of the set time:

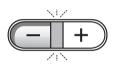
- an audible tone sounds for approx. 5 seconds.
- At the same time the "△" symbol flashes for approx. 1 minute.

The audible tone and the flashing symbol can be cancelled at any time by pressing the " Δ " button.

To cancel the minute minder:



■ Press the "△" button.



■ Use the "-" button to set the time to "0:00".

Some of the standard oven settings (which are set at the factory) have an alternative which you can select if required. Each of these settings has an identification number which is followed by :0 or :1. Please consult the Chart for the different options. Proceed as follows:

- Turn the oven function selector to "0".
- Open the oven door fully.
- Turn the oven function selector to the "Light 🕸" position.
- Press the "\]" button.

"01:0" or the most recently altered setting appears in the oven display.

■ Use the "+/-" button to call up the identification number of the setting required, (see chart).

If the identification number is followed by **:0** the factory setting is active.

If the identification number is followed by **:1** the alternative setting is active.

■ Press the "△" button to toggle between the standard and alternative settings.

Note: Function 08:

Depending on model, the clock can be put back by one hour or up to 4 hours by pressing the " Δ " button several times. See chart for details.

If you wish to alter more than one setting, you can do so now before saving your changes in memory.

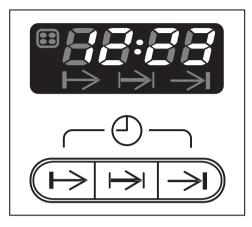
To save your settings in memory turn the oven function selector to the "0" position.

Altering oven settings

Standard setting (as delivered)		Alternative	
01:0	The oven function and tempera- ture can be changed at any time.	01:1	The locking function for the oven is activated: after oven function and temperature have been cho- sen, and the indicator light in the "+/-" button has gone out, the oven function set can no longer be altered. The target tempera- ture can only be lowered. Oven function, target tempera- ture, and any automatic cooking time programming can only be altered after the oven function selector has been turned back to the "Light 🖾" or "0" position.
02:0	The catalyser is switched off and not filtering food smells and circu- lating deposits out of the oven.	02:1	The catalyser is switched on and filtering food smells and circulating deposits out of the oven.
03:0	The oven lighting comes on, as soon as an oven function has been selected.	03:1	The oven lighting comes on au- tomatically as soon as the oven door is opened, even when the function selector is set at "0". This is useful, e.g. for cleaning.
04:0	The temperature is displayed in °C. The clock/timer has a 24-hour display.	04:1	The temperature is displayed in °F. The clock/timer has a 12-hour display.
05:0	To save energy, the oven light switches off after approx.15 sec- onds when the oven is in opera- tion. It can be switched back on again for a short time if required by pushing any button.	05:1	The oven lighting stays on for the whole time when the oven is in operation.

	Standard setting (as delivered)	Alternative	
06:0	Rapid heat-up is on ; during the heat-up phase of the "Fan Heat I ", "Auto Roast I " and "Con- ventional " heating systems, the Fan Heat heating element and the fan as well as the Top Heat heating element are switched on at the same time to heat the appliance as rapidly as possible. This saves energy.	06:1	"Rapid heat-up" is off .
07:0	The time of day originally en- tered appears in the time dis- play.	07:1	The time is advanced by 1 hr.
08:0	 Depending on model the time of day originally entered appears in the display when the ∆ button is pressed once. the time of day originally entered appears in the display only when "0" is reached after pressing the "∆" button several times. 	08:1	 Depending on model the time of day is put back 1 hour. the time of day can be put back up to 4 hours by pressing the "∆" button several times. This function is required in the USA when a radio controlled
09:0	An audible tone sounds at the end of a cooking process (also applies to the Miele INFO CON- TROL unit if present).	09:1	clock is fitted, to take account of the various times zones. The audible tone at the end of a cooking process is switched off (also applies to the Miele INFO CONTROL unit if present).

Functions



The timer can:

- show the time of day,
- switch the oven off, or on and off automatically.

Timer buttons

The timer buttons can be used to



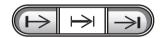
set the start time for a cooking process



- set the **duration** of a cooking process



 set the end time for a cooking process



- set the time of day.

A corresponding symbol for each push button appears in the display when appropriate.

"-" and "+" buttons with indicator light



The "+" and "-" buttons are used to enter times in minutes and hours

Changes are effected in 1 minute steps.

Using the oven

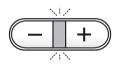
After selecting a cooking function you can select a cooking time.

To enter a time you must keep the relevant timer button pressed in whilst operating the "-" or "+" button.

Press the relevant **timer** button.

The following will then light up

- the relevant symbol in the clock/timer display,
- the indicator light between the "-" and "+" buttons.



Whilst this light is on, you can change the time with the "+" and "-" buttons.

Each press of a button increases the time you have in which to input the temperature.

The time set is saved as soon as the indicator light between the "+" and "-" buttons has gone out.

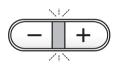
Setting the clock

When the appliance is first connected to the power supply, or after a power cut "12:00" and the symbols " \mapsto " and " \rightarrow I" will flash in the display.

The time can only be entered when the function selector is at "0".



■ Press the "→" and "→I" buttons at the same time.



Enter the time of day in hours and minutes with the + or – button.

As soon as the time has been saved in memory it will start counting down minute by minute in the display. The colon flashes.

The programmable functions 07 and 08 can be used to adjust the time from winter to summer time and vice versa (see section on "Altering oven settings").

Switching the time of day display on and off

The time of day display can be switched off to save energy. To do this:



■ Press the "→" and "→I" buttons together, twice in quick succession.

The time of day continues to run unseen.

If a process has been pre-programmed, the time of day display cannot be switched off.

To switch the **time of display back on again**:



■ Press the "→" and "→I" buttons together, once.

Programming cooking times

The timer can be used to automatically switch the oven off, or set it to come on at a later time and then also be switched off.

Programming cooking time in the oven

In order to programme a cooking process you must first select a cooking function.

Enter the time using the " \rightarrow ", " \rightarrow " or " \rightarrow I" buttons.

After entering the time the actual time of day will reappear in the display. The \mapsto , \mapsto or \rightarrow I symbols will show in the display if a time has been programmed.

Shortly before the end of cooking

time the oven heating switches off automatically.

"*EL*" now appears in the oven display instead of the actual oven temperature to let you know that the oven is in **Energy Save mode**.

The oven heating will switch on again if:

- the oven temperature is altered.
- the cooking time is lengthened significantly.

At the end of cooking time

- the oven heating switches off automatically.
- an audible tone sounds for approx.
 5 seconds.
- the "→I" symbol flashes at the same time.
- Press the →I or turn the oven function selector to "0".

The buzzer and the symbol are switched off.

If the food is not cooked to your taste, a new cooking time can be entered.

If the audible tone is not switched off it will continue to sound at 5 minute intervals as a reminder that cooking time has finished. This **reminder** continues for up to an hour.

Switching the cooking process off automatically

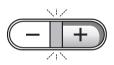
A time can be entered between 1 minute and 23 hours 59 minutes.

Turn the oven function selector to the required setting.



■ Press the "→I" button.

"0:00" appears in the display.



Set the duration of a cooking process

As soon as the indicator light for the "+/-" button goes out, the cooking process starts.

The end of cooking time is automatically calculated from the time entered.

Note:

You can also set the end of cooking time using the relevant button.

Switching on and off automatically

It is a good idea to set the oven to switch on and off automatically for roasting.

When baking the delay period set should not be too long! Otherwise batter or dough will dry out and the raising agents will lose their effectiveness.

To **switch a programme on and off automatically** there are several ways of entering the times:

- Duration → and End time →
- Start time \mapsto and duration \mapsto
- Start time \mapsto and End time \rightarrow I

The time which has not been entered is calculated automatically.

The symbols for the settings programmed will light up in the display until the oven switches on.

The following example shows the programming of a cooking process using the duration and end buttons.

To set the End time

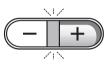
Turn the oven function selector to the required setting.

First enter the duration :



Press the "++)" button.

"0:00" appears in the display.



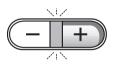
Enter the duration.

Then set the End time:



■ Press the "→I" button.

The time of day plus the cooking time entered appears in the display.



■ Use the "+" button to set the end of cooking time.

As soon as this time is saved in memory the time of day will reappear in the display and the heating elements in the oven will switch off.

Checking, altering times or cancelling times entered

Times which have been entered for a process can be called up at any time. Press the relevant button for the time you wish to check, alter or cancel.

To check

Press the button for the time to be checked.

"⊢>"

The start time of the cooking process appears. This goes out as soon as the process begins.

"⊢>|"

The display shows the duration of cooking time, or the time left if the programme has started.

"→I" End of cooking time

To change

- Press the relevant button.
- As soon as the indicator light for the "+/-" button goes out, you can change the time.

If a button is pressed, where the time was not entered, but calculated automatically by the system, the indicator light in the centre of the "+/-" button does not come on. The time cannot be altered.

Cancelling the time

- Press the "→I" button.
- Use the "--" button to set the time to "0:00"

Cancelling a cooking time also cancels the beginning and end of the cooking time and vice versa.

Any programmed settings will also be cancelled if you turn the function selector or hob control to "0".

If there is a power cut all programmes entered will be deleted.

Baking

The following settings are recommended for baking:

- Fan Heat 🗷
- Intensive Bake 🖳
- Conventional 🖃

Bakeware

For the best baking results make sure that you chose bakeware in a **material** suitable for the particular heating system.

Fan Heat 🗷, Intensive baking 🞩

Most types of heat-resistant tins or dishes are suitable, including thin-walled and bright, non-reflective metal tins. Place the tin or dish on the baking tray in the oven, with the sloping edge towards the door.

Conventional

The following **baking tins** give an evenly browned result:

Dark metal, aluminium or enamel tins with a matt finish are preferable. Heat resistant glass dishes can also be used.

Avoid bright, shiny metal tins. These reflect heat which means that the heat does not penetrate to the food effectively and will result in uneven or poor browning. In some cases the cakes might not cook properly. Place the tin or dish directly on the non-tip rack in the oven. Use one shelf position only.

Fan Heat 🗷

Several levels can be used at the same time for baking. The recommended positions are:

- 1 tray = 1st runner from the bottom
- 2 trays = 1st and 3rd runners from the bottom
- 3 trays = 1st, 2nd and 4th runners from the bottom.

If baking on three levels place tins on the grill pan on the 1st runner position and on baking trays on the other runner levels.

Remember to remove the roasting filter from in front of the fan opening. Otherwise the baking time will be longer and results uneven.

With Fan Heat A **approx. 20 °C lower baking temperatures** are needed than with the Conventional E setting.

Intensive baking 🖳

Remember to remove the roasting filter from in front of the fan opening. Otherwise the baking time will be longer.

This method of heating is particularly useful for:

 dishes that require a moist topping and crisp base, such as pizzas and quiche lorraine, or where the base has not been pre-baked.

Place the tin or dish on the baking tray on the 1st runner from the bottom only.

Conventional

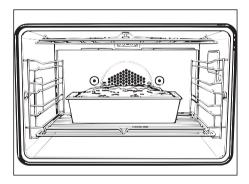
Only one shelf should be used for this function. If more than one shelf position is needed use Fan heat instead.

This function is particularly good for rich fruit cakes, pastries and breads where a fairly long cooking time is required and a deep colour and good rise are needed.

It is usually necessary to pre-heat the oven when using this method.

Place tins on the wire rack on runner level 2 or 3 so that they are centrally positioned in the oven.

General notes



Place **rectangular tins** in the oven as shown in the illustration.

Bake **larger deep-frozen items** such as pizzas on baking paper on the rack itself or in the pizza pan (see "Extra accessories"). Placing them on the baking tray or in the grill pan can cause the metal to distort. This distortion would increase with subsequent use. Deep frozen foods such as oven chips or potato croquettes can be cooked on the baking tray or grill pan. When baking **cakes with fresh fruit toppings and tall sponge cakes** place the tin in the grill pan to catch any spillages and keep the oven cleaner.

When baking **anything with a high salt content** (such as pretzels) these must be placed on baking parchment. High concentrations of salt can damage PerfectClean surfaces.

The Baking Chart and the Miele Cookbook give suggestions for temperature, runner heights and times.

For even browning –

- Select the runner height according to the recipe and the setting chosen.
- Just before the end of baking time test to see if the cake is done.

Insert a metal or wooden skewer into the centre.

If it comes out clean, without dough or crumbs sticking to it, the cake is ready.

Always remove all trays and racks not being used when using the oven to get the best results and to keep cleaning of the trays to a minimum.

The cooling fan will continue for a while after switching the oven off.

Baking chart

		Fan Heat 🕭			
	Temperature in °C	rec. runner from bottom	Time in mins.		
Creamed mixture Madeira cake	150 – 170	1	50 - 60		
Rich fruit cake Victoria sandwich (tin) Fudge brownies (tray) Date and walnut cake		- 1 1	20 – 25 25 – 30 		
Cookies Small cakes ^{1) 3)}	150 – 170 150 – 170	1, 3 1, 2, 4	15 – 20 20 – 25		
Whisked mixture Souffle ^{1) 3)} Flan base ^{1) 3)} Swiss roll ^{1) 3)}	180 – 190 160 – 180 160 – 180	2 1 1	25 – 30 20 – 25 20 – 25		
Rubbed-in mixture Sweet pastry base Scones Crumble Teabread ¹⁾ Shortbread Apple pie ¹⁾ Savoury pastry ²⁾ Savoury quiche Pear and almond flan Baked cheesecake	150 - 170 200 - 210 170 160 - 180 160 150 - 170 190 - 210 - - -	1 1, 3 1 1 1 1 1 - -	20 - 25 20 - 25 30 - 35 60 - 115 20 55 - 75 25 - 35 - - -		
Yeast mixtures Wholemeal rolls Lardy cake Stollen White bread Wholemeal bread ¹⁾ Pizza (tray) ^{1) 3)} Hot cross buns	- 150 – 170 160 – 180 190 – 210 170 – 190 170	- 1 1 1 1 1,3	- 45 - 65 40 - 50 60 - 70 40 - 50 20 - 25		
Choux pastry ^{1) 3)} Eclairs	160 – 180	1, 3	30 - 40		
Flaky pastry ¹⁾	170 - 190	1, 3	20 - 25		
Meringues ¹⁾ Macaroons Meringues	120 – 140 60 – 70	1, 2, 4 1	30 – 50 3 – 4 hours		

1) Pre-heat the oven when using "Conventional \Box " heat.

2) Pre-heat the oven when using "Fan Heat 🗷" and "Conventional 🖃" heat.

3) Switch off "rapid heat-up".

Baking chart

Co	onventional heat		In	itensive baking 🖳	
Temperature in °C	rec. runner from bottom	Time in mins.	Temperature in °C	rec. runner from bottom	Time in mins.
160 – 180 130 – 150	2 2	50 - 60 100 - 140		-	
_ _ 160	_ _ 2	- - 105 - 120		_	
_ 180 – 200	2	_ 12 – 15			_
190 180 – 200 190 – 210	2 2 2 or 3	20 – 25 15 – 20 15 – 20			- - -
180 - 200 200 - 210 170 - 180 160 - 180 - 180 - 200 230 - 250 - -	2 or 3 2 or 3 2 or 3 2 - 1 2 or 3 - -	15 - 20 20 - 25 30 - 35 60 - 115 - 55 - 75 25 - 35 - -	- - - - - 170 – 190 160 – 170 150 – 160	- - - - - 1 1 1	- - - - 20 - 25 25 - 30 60
- 200 - 220 200 - 220 170 - 190 190 - 210 210 - 230 190 - 210 170 - 190	2 or 3 2 2 or 3 2 or 3 2 or 3 2 or 3 2 or 3 2 or 3 2 or 3	- 20 - 25 25 - 35 45 - 65 40 - 50 60 - 70 40 - 50 20 - 25	- - - - 170 – 190 -	- - - - 1	- - - 20 - 25 -
190 – 210	2 or 3	25 – 35	_	_	_
200 – 220	2 or 3	15 – 20	-	-	-
130 – 150 –	2	30 – 50 –		_	-

The information given in this chart is intended only as a guide. See the cook book supplied with your oven for further details.

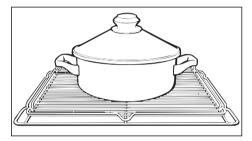
Roasting

We recommend the following settings for roasting in the oven:

- Auto Roast 🖾
- Conventional 🖃

Roasting in a covered pot

- This ensures that sufficient stock remains for making gravy.
- The oven stays cleaner, too.



Roasting pots with a lid made from earthenware, cast iron, ovenproof china or glass and roasting foil are all suitable. Make sure any lids and handles are heat-resistant.

Season the meat and place in the pot. Add some knobs of butter or margarine or a little oil or cooking fat. Add about 1/8 litre of water when roasting a big lean joint of meat (2-3 kg) or roasting poultry with a high fat content.

Place the covered pot on the rack into a cold oven.

Exception: Pre-heat the oven to the temperature suggested when roasting beef and beef fillet.

Browning only occurs towards the end of the roasting time. Remove the lid about halfway through the roasting time if a more intensive browning effect is desired.

Open roasting

Auto roast 🖾:

When roasting on the rack or in an open tin make sure the roasting filter is fitted in front of the fan in the back of the oven before starting.

Use **shelf position 1** for roasting.

Exception: With conventional \Box use runner level 2 for poultry, meat or fish weighing up to 1 kg.

The **"Auto roast** I approximately 20 °C lower **roasting temperature** than the "Conventional" heating system.

When roasting on the rack place the rack and anti-splash tray over the grill pan and push them in together.

Season the meat and place in the grill pan.

Calculating the roasting time

The traditional British method is to allow 15 to 20 minutes to the lb, according to type of meat, plus approx. 20 minutes, adjusting length of time as roasting proceeds, to obtain the required result.

Temperature

See the **Roasting chart** for suggested **temperatures**.

Do not select a higher temperature than that advised. The meat will become brown, but will not be cooked properly inside.

Do not roast deep frozen meat. Meat should be thoroughly defrosted before roasting.

After the roasting process is finished

Take the roast out of the oven, wrap in aluminium foil and leave to stand for about 10 minutes.

This helps retain juices when the meat is carved.

The cooling fan will continue for a while after switching off the oven.

Roasting with the Roast Probe

Using the roast probe enables the roasting process to be monitored simply and reliably.

The tip of the probe measures the **core temperature** at the centre of the meat continuously.

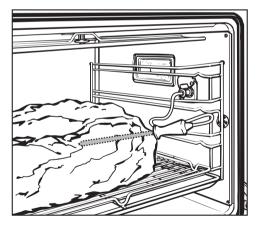
When the pre-selected core temperature is reached, the oven heating is automatically switched off.

The roast probe can be used with the following functions:

- Auto Roast 🖾
- Conventional 🖃
- Fan Heat 🗷
- Fan Grill 🗷

Using the roast probe

Prepare the meat in the usual way.



Insert the probe as far as possible into the meat.

The tip of the probe must reach the central area of the meat.

Please note:

You can place the meat in a pot or on the rack.

Roasting bags or aluminium foil may also be used, but only when left open at the ends. Insert the probe through the foil or bag into the centre of the meat.

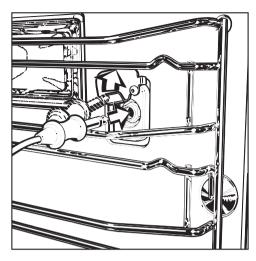
If fat or bone come into contact with the probe, this can lead to the oven being switched off too early. Therefore:

- do not let the probe touch any bones.
- do not insert it into a particularly fatty area of the meat.

If the meat is very heavily marbled with fat, select the highest core temperature given in the roasting chart.

The roast probe should not be used for poultry or game birds as these contain a lot of bone.

Roasting with the Roast Probe



- Insert the plug of the roast probe into the socket until you feel it engage.
- Turn the function selector to the required oven function.

The following light up:

- the recommended oven temperature in the oven display,
- the indicator light for the "+/-" button.

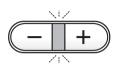
The recommended oven temperature can be altered if required with the "+/-" button.

Next, a **food core temperature** of 60°C appears in the oven display, and the indicator light for the "+/–" button is on.

If necessary this **food core temperature** can be altered with the "+/-" button according to the type of food being cooked, (see "Oven roasting chart" for suitable choice of temperatures) and can be altered within a range of 20°C to 99°C. To do this:



■ Press the "/" button.



■ Enter the desired temperature using the "+" or "-" buttons.

When the light in the "+/-" button goes out

- the oven heating switches on.



the actual core temperature appears in the oven display. N.B. The lowest temperature that can be displayed is 20°C, so this will also be shown until the roast probe registers 20°C.

Roasting with the Roast Probe

Time left display



After a certain time the estimated **residual time** (i.e. the time left to run), appears in the oven display. The actual core temperature is no longer visible and cannot be called up.

The residual time is calculated from the oven temperature selected, the required core temperature and the pattern of the increasing core temperature.

The residual time figure first shown is an estimate. As the cooking process continues you may see the time left figure increasing. This is due to the electronics checking the core temperature and readjusting the time left. This is quite normal.

- If, when the residual time is displayed:
- the oven or core temperature is altered,
- or a different oven function is chosen,

this will cancel all the residual time information, and the actual temperature will reappear.

If the oven door is held open for some time, the residual time will be recalculated.

Cooking time is completed automatically.

Shortly before the end of cooking time the oven heating switches off.

The **Energy-save function** (as described under "Oven - use") comes into action. The time left continues to be shown in the display. If the "**\]**" button is pressed, "*EL*" appears.

If the oven temperature is altered or the core temperature increased, the oven heating will switch on again.

End of cooking time

As soon as the chosen core temperature has been reached

- an audible tone sounds for approx.
 5 seconds, and
- the "1" symbol flashes.

If the audible tone is not cancelled early, it will continue to sound every 5 minutes for an hour as a **reminder** that the process has finished.

The audible tone and the flashing "/" symbol can be cancelled by:

- pressing the "/" button.
 If the food is not sufficiently cooked, a new core temperature can be entered.
- turning the oven function selector to "0".

Any temperatures entered will also be cancelled.

The cooling fan will continue for a while after switching the oven off.

Please note:

The timer can be used to delay the start of the cooking process.

When finished, cover the meat with aluminium foil and allow to stand for approx. 10 minutes. During this time the core temperature rises another $5 - 10^{\circ}$ C.

If the roast probe is left in the food at the end of the cooking process, the oven display will show the core temperature first rising and then sinking.

The **time** taken to roast meat by temperature using the probe is similar to that when cooking by time.

You may need to insert the probe in a different place and start again:

- if the cut of meat was too large (3 kg or more) for the probe to be inserted right to the centre.
- if the meat is not sufficiently roasted when the set temperature is reached.
- If the cut of meat is less than 1 kg the probe cannot be used to gain an accurate result and the time required should be calculated using traditional methods.

Roasting chart

	Rec.	Auto roast 🔊 ¹⁾		Conventional = 1)		Core
	runner from bottom	Temp. in °C ²⁾	Time in mins.	Temp. in °C ²⁾	Time in mins.	temp. in °C ^{3) 1) 5)}
Beef (approx. 1 kg)	1 ⁴⁾	180	60 - 80	200	70 – 90	60 - 80
Venison (approx. 1 kg)	1 4)	180	75– 100	220 – 240	100 – 120	65 – 75
Leg of pork (approx. 1 kg)	1 ⁴⁾	185	75 – 100	200	100 – 120	80 – 90
Rolled pork (approx. 1 kg)	1 ⁴⁾	180 – 190	90 – 120	200 – 220	110 – 130	80 – 90
Leg of lamb (approx. 2 kg)	1	180	110 – 130	200	150	80 - 85
Poultry (1 kg)	1 4)	180 – 190	60 - 80	200 – 220	70 – 90	-
Poultry (approx. 2 kg)	1	180 – 190	100 – 110	200 – 220	110 – 120	-
Poultry (approx. 2 kg) stuffed	1	180 – 190	100 – 120	200 – 220	110 – 140	-
Poultry (approx. 4 kg)	1	170 – 180	160 – 180	190 – 210	170 – 190	-
Whole fish (approx. 1.5 kg)	1 4)	160 – 180	35 – 55	200 – 220	35 – 55	_

Unless otherwise stated, the times given are for an oven which has not been pre-heated..

- 1) Fit the roasting filter for roasting.
- 2) If pot roasting set the temperature 20 °C higher.
- 3) Roasting using the core temperature roast probe \checkmark .
- 4) Use the 2nd runner from the bottom when using "Conventional" \square .
- 5) Very rare: 60 65 °C, medium rare: 65 75 °C, medium: 75 80 °C, well done 80 °C

The information given in this chart is intended only as a guide. See the cookbook supplied with your oven for further details. Put the roasting filter in front of the fan grille in the back of the oven.

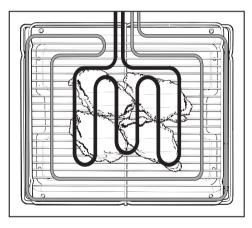
Pre-heat the grill for at least 5 minutes with the oven door shut.

Grilling with the oven door shut saves energy and minimizes cooking smells.

Because the grill is thermostatically controlled it will not glow red all the time. This is normal.

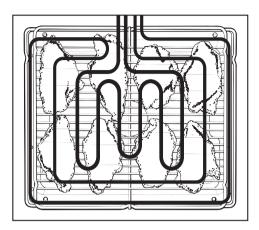
The oven has three grill settings:

Grill 1 🗂



For grilling small quantities of thin cuts and for browning small dishes of food. The inner part of the grill element is switched on and glows red.

Grill 2 🗂



For grilling large quantities of thin cuts and for browning food in large dishes. The whole of the grill element is switched on. The inner part glows red. The outer part stays darker than the inner part but creates sufficient radiant heat for grilling.

Fan Grill 🗷

For grilling larger items, for example, poultry, rolled meat.

The roast probe can also be used to monitor the temperature. See the appropriate section.

The roast probe cannot be used at the same time as the rotisserie. The cable would wind round the rotisserie and be damaged.

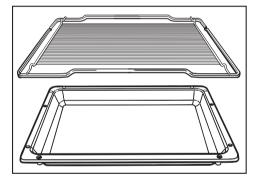
Preparing food for grilling

Clean, wipe and season with pepper and herbs. Do not season meat with salt before grilling as this draws the juices out.

Add a little oil if necessary. Other fats quickly become black or cause the food to smoke.

Clean flat fish and slices of fish in the normal way. To enhance the taste add a little salt or squeeze a little lemon juice over the fish.

Grilling on the rack



- Assemble the rack on the grill pan and use the anti-splash tray if you have one (see "Optional accessories").
- Place the food on the rack.
- Select the required grill setting.
- Set the temperature.
- Pre-heat the grill for at least 5 minutes with the door shut before grilling.
- Place the grill pan under the grill and shut the door.

For thin cuts use

runner level 4 or 5

For thickers cuts use runner level 3 or 4

 Most items should be turned half way through cooking.

Temperature

(e. g. rolled meat, poultry) 240 °C

See the grill chart for more information.

To grill thicker pieces of food more gradually after an initial high temperature, continue grilling at a lower temperature setting to allow the food to cook through to the centre.

Grilling time

- Flat pieces of fish and meat usually need 5 – 6 minutes per side depending on their texture.
- Use the Auto roast function for thicker cuts.

Tips on grilling

It is best to grill food of a similar thickness at the same time so that the grilling time for each item does not vary too greatly.

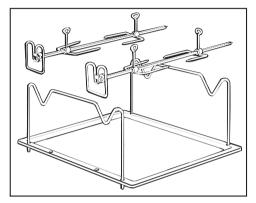
One way of finding out how far through a piece of meat has been cooked is to press down on it with a spoon:

- If there is very little resistance to the pressure of the spoon, it is still red on the inside ("rare").
- If there is some resistance the inside will be pink ("medium").
- If there is great resistance, it is throughly cooked through ("well done").

Grilling with the rotisserie

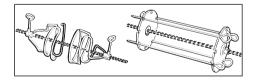
For grilling thicker items such as stuffed meat, poultry, kebabs.

Insert the anti-splash tray in the grill pan and place the roasting filter on the back wall.



Assemble the rotisserie as shown in the grill pan (with anti-splash tray fitted).

Two special accessories for rotisserie grilling, a meat and poultry clamp, and a kebab grilling device are available from your Miele dealer or the Miele Spare Parts Department.



- Turn the oven function selector to the required grill setting.
- Put the grill pan holding the assembled rotisserie in the oven, using the 1st runner from the bottom.

Meat should be balanced in the middle to give even rotation.

The rotisserie fits into the motor slot at the back of the oven.

See the Rotisserie chart for suggested times and temperatures.

Grill chart

Pre-heat the grill for at least 5 minutes with the door shut before using.

Food to be grilled	Runner	Grill 1 /	Grill 2 ¹⁾	Fan Grill ¹⁾	
	from bottom	tempera- ture in °C	total grill time in mins. ²⁾	tempera- ture in °C	total grill time in mins. ²⁾
Flat items of food					
Beef steaks	3/4	290	3-5	250	5-10
Kebabs	4	260	8-12	240	8-12
Escalope	4	290	5-10	240	10-12
Liver	4	275	8-12	245	8-12
Burgers	4	210	10-15	200	10-15
Sausages	4	240	8-10	220	10-12
Chops	4	275	12-18	250	10-15
Fish fillet	4	250	10-15	220	12-16
Trout / Mackerel	4	275	16-20	220	20-25
Toast	4	240	3-6	220	5-10
Open toasted sandwich	4	240	4-6	220	5-7
Tomatoes	4	240	7-10	225	10-12
Bananas	4	240	6-10	225	6-10
Peach halves	2/3	230	6-8	210	6-8
Thicker grilling cuts					
Chicken pieces (approx. 1 kg) ³⁾	2/3	220	50-60	200	50-60
Mixed grill ³⁾	3	260	20-25	230	20-25
Piece of pork, Ø 7 cm (approx. 1 kg) ³⁾	3	240	70-80	200	70-80
Kebabs	3	250	25-35	230	25-35

1) Fit the roasting filter when grilling.

2) Turn half way through the grilling time.

3) Grilling on the rack.

The information given in this chart is intended only as a guide. See the cook book supplied with your oven for further details.

Rotisserie Chart

Type of meat	Weight	Grill temperature Grill 2 n	Time		
Poultry					
Small chicken	1.1 kg	240°C	30 - 40 mins		
Medium chicken	1.3 kg	240°C	45 - 60 mins		
Large chicken	1.8 kg	240°C	60 - 70 mins		
Marinated chicken portions Chicken leg, Chicken breast	700 g 385 g	240°C 240°C	15 - 20 mins 15 - 20 mins		
Poussin (baby chicken)	450 g	240°C	30 - 35 mins		
Duck *(medium bird)	1.6 kg	240°C	60 mins		
Beef					
Topside, small joint	0.7 kg	220°C	Rare 30 - 40 mins Medium 45 - 60 mins Well done 60 - 70 mins		
Lamb					
Rolled, boned leg	1.3 kg	200°C	Medium 50 - 60 mins Well done 75 - 85 mins		
Rolled, boned shoulder	1 kg	200°C	Medium 50 - 60 mins Well done 75 - 80 mins		
Shish kebabs	3 skewers	220°C	12-15 mins		
Pork					
Boned leg	900 g	240°C	60 – 75 mins		
Pork kebabs (1 inch cubes)	for 3 skewers	240°C	15 - 20 mins		

NB This chart is intended as a guide only, individual tastes and cuts of meat will vary.

* Care should be taken when using the rotisserie for duck. Because of the fat content, spitting is inevitable and will cause a lot of fat splashes around the oven. Fit the roasting filter in the back of the oven.

Defrosting

 Turn the function selector to "Defrost I""

For defrosting meat and delicate food we recommend defrosting at room temperature, i.e. without selecting an oven temperature.

However, an oven temperature of up to 50°C can be selected.

- Where possible remove the packaging and put the food to be defrosted on a baking tray or into a dish.
- All meat and poultry should be fully defrosted before cooking. Do not use the liquids from defrosting.
- When defrosting poultry put it on the rack over the grill pan to catch the defrosted liquid, so that the meat is not lying in this liquid.

It is particularly important to observe food hygiene rules when defrosting poultry. Do not use the liquid from the defrosted poultry. Pour it away, and wash the tray, the sink and your hands. Danger of salmonella.

 Fish does not need to be fully defrosted before cooking. Defrost so that the surface is sufficiently thawed to take herbs and seasoning.

Do not refreeze food once it has thawed.

The time needed for defrosting depends on the type and weight of the food, and at what temperature it was deep frozen.

Casseroles

When choosing which oven level to use, take into account the size of the casserole dish with its lid. The following oven settings are recommended:

- Fan Heat 🗷
- Conventional 🗖

The following **dishes** are suitable for this type of slower cooking: covered pots made of ovenproof glass and china, and earthenware pots, which could also be used as serving dishes. They should have heat-resistant handles and knobs.

- Put the rack in at the **1st runner** height from the bottom, and place the prepared casserole with the food for braising or stewing on this.
- Select the oven setting and the temperature.

Fan Heat 🖲 170-190°C Conventional 🖃 190-210°C

Cooking times

Consult your cook book.

Please note:

Cover dishes which are to be cooked in their own juice and/or steam, e.g. potatoes or vegetables, so that they do not dry out. If there is no lid use aluminium foil or damp cooking parchment.

Cook without a lid when a crusty finish or topping is required, eg for meat or au gratin dishes.

Poaching

Fish or fruit can be poached in the oven in a covered dish.

Bottling

Bottling should only be undertaken by an experienced cook who has received proper training in this method of preserving fruit and vegetables, and understands the implications of the chemical reactions involved.

Appliance front and control panel

- All external surfaces and controls can be cleaned using warm water with a little washing up liquid applied with a soft sponge or cloth.
- Wipe the surfaces dry using a soft cloth.

E-Cloth

A microfibre "E-Cloth" is available from the Miele UK Spare Parts Department, Part number 98013530, which is suitable for cleaning surfaces such as stainless steel, glass, plastic and chrome without the use of chemicals. It can be washed 300 times.

To prevent the risk of scratches and damage to the surface structure of glass and stainless steel fronted appliances pay particular attention to the following cleaning instructions.

Glass fronted appliances

The appliance front and controls are susceptible to scratches and abrasion.

Avoid:

- abrasive cleaning agents, e.g. powder cleaners and cream cleaners,
- abrasive sponges, e.g. pot scourers or sponges which have been previously used with abrasive cleaning agents,
- oven sprays.

Clean the door handle and the control elements regularly, preferably after each use.

This will help prevent grease or other deposits adhering to surfaces and becoming difficult to remove.

Stainless steel fronted appliances

The appliance front and controls are susceptible to scratches and abrasion.

Please observe the cleaning instructions for

- stainless steel surfaces,
- stainless steel coloured controls.

Stainless steel surfaces

Stainless steel surfaces can be cleaned using a proprietary non-abrasive cleaning agent designed specifically for use on stainless steel, or with the Miele E-Cloth.

Avoid:

- cleaning agents containing soda, acids or chlorides,
- abrasive cleaning agents, e.g. powder cleaners and cream cleaners,
- abrasive sponges, e.g. pot scourers or sponges which have been previously used with abrasive cleaning agents.

To help prevent re-soiling, a proprietary conditioning agent for stainless steel can also be used.

Apply sparingly with even pressure using a soft cloth following the direction of the "grain".

Stainless steel coloured controls

The controls may suffer discolouration or damage if soiling is left on them for too long. Remove any soiling straight away.

Avoid:

- cleaning agents containing soda, acids or chlorides,
- abrasive cleaning agents, e.g. powder cleaners and cream cleaners,
- abrasive sponges, e.g. pot scourers or sponges which have been previously used with abrasive cleaning agents,
- stainless steel cleaners,
- oven sprays.

If you are unsure about a particular product or need further advice please contact your nearest Miele Sales office. See back page for address.

Accessories

Always remove all accessories, trays and racks which are not being used when using the oven to get the best results and to keep cleaning of the trays to a minimum.

Baking tray, grill pan, racks and side supports

The surfaces of these have been treated with PerfectClean enamelling. See "PerfectClean" for cleaning instructions.

Roasting filter

Clean in a solution of hot water and a little washing up liquid or in the dishwasher.

Note: some dishwasher detergents may cause the surface of the metal filter to discolour.

This discolouration will not affect the functioning of the filter in any way.

Roast probe

Wipe with a damp cloth.

Do not put the roast probe into water, or clean it in the dishwasher. This would damage it.

Rotisserie

Clean in a solution of hot water and a little washing up liquid. Stubborn soiling should be soaked first before being removed.

If necessary a non-abrasive proprietary stainless steel cleaner may be used.

PerfectClean

Before using for the first time remove any stickers from PerfectClean surfaces.

The enamelled surfaces of the oven interior, baking tray, grill pan, rack and side supports have been treated with a new type of enamelling called **"Perfect Clean"**.

This surface has very good anti-stick properties which is much easier to keep clean than conventional oven enamel, if cleaned regularly.

Food can be taken off it more easily and soiling from baking and roasting is easier to remove.

The following notes on cleaning and care should ensure that the anti-stick and easy clean properties of PerfectClean last for many years.

PerfectClean surfaces can be treated as you would treat glass. If you are unsure whether a particular cleaning product is suitable for PerfectClean consider whether you could clean a window pane with the product without damaging it.

Food can be sliced or cut up on the PerfectClean surface in the same way as on a baking tray with conventional enamel.

Allow the oven and any accessories to cool down before cleaning. Danger of burning!

Normal soiling

Clean as soon as possible after each use with a dishcloth, soft sponge (such as the Vileda sponge supplied with ovens in the UK) or a soft nylon brush, and a solution of hot water and a little washing up liquid. The longer soiling is left the harder it may become to remove.

Stubborn soiling

Stubborn soiling e.g. from roasting may need to be soaked first with a damp sponge to loosen it and if necessary a scraper suitable for glass surfaces can be used to remove it.

After cleaning rinse thoroughly with clean water. The water must run off the surface easily. Any residual cleaning agents will hinder this effect.

Using oven sprays on very stubborn soiling

Some oven cleaners contain strong alkalines and / or abrasive materials. Because the enamel is designed to be easily cleaned the use of these cleaners is not recommended.

However if you still cannot get the surface clean, an oven cleaner can be used for a couple of minutes only.

Do not attempt to use on a hot oven or accessories. Allow the PerfectClean surfaces to cool down to room temperature before applying oven sprays! Remove the catalytic back panel, side liners (if fitted) and roof panel before using oven sprays. The chemicals used in oven sprays will damage catalytic enamel rendering it ineffective.

Apply a spray oven cleaner to the soiled areas. Leave to take effect for **a couple of minutes only!**

If necessary use a soft sponge (e.g. the Vileda sponge as supplied with the oven), soft nylon brush or a scraper suitable for glass surfaces to loosen the soiling.

Repeat the process if necessary.

After cleaning rinse thoroughly with clean water and then dry thoroughly.

Important

For optimum performance of the PerfectClean enamel it is important to clean the oven and accessories after each use.

The surfaces will become harder to clean and the anti-stick properties will deteriorate if soiling is not removed after each use and allowed to build-up. In extreme cases cleaning may even become impossible. The following cause lasting damage to the surface structure and reduce the anti-stick effect and must not be used on PerfectClean surfaces:

- abrasive cleaning agents
- wire wool or metal scourers
- pot scourers
- oven cleaning pads
- sponges and cloths which have previously been used with abrasive cleaning agents.
- oven spray must not be used in a hot oven or left on for too long.
- items coated with PerfectClean enamelling must not be cleaned in a dishwasher.

Note

Soiling such as spilt juices and cake mixtures are best removed whilst the oven or tray is still warm. Exercise caution, make sure the oven is not hot danger of burning!

Spilt fruit juices may cause lasting discolouration of the surfaces and roasting can cause matt areas to appear. Clean these following the instructions given above and do not try and use force to remove them! This discolouration is permanent but will not affect the efficiency of the enamel.

When baking items with a high salt content (e.g. continental pretzels) place them on baking parchment in the baking tray or grill pan. Sodium deposits can cause lasting discolouration to PerfectClean surfaces.

Catalytic enamel surfaces

The removable back panel, side liners (if fitted) and roof liner are coated with a dark grey catalytic enamel.

During fan operated cooking circulating air in the oven deposits oil and fat splashes predominantly on the back panel of the oven. These splashes are burnt off when the temperature of the oven reaches over 200°C during baking or roasting. The higher the temperature the more effective the process.

The oven and accessories should be cleaned after each use. Otherwise further baking and roasting will cause the deposits to bake on even harder and cleaning may become difficult and in extreme cases impossible.

Cleaning by hand

Allow the oven to cool down before cleaning. Danger of burning!

Catalytic enamelled panels should be cleaned using a solution of hot water with a little washing up liquid applied with a soft nylon brush.

Do not use abrasive cleaning agents, hard brushes, scouring pads or cloths, steel wool, knives or other abrasive materials and do not use oven spray on catalytic enamel as the chemicals used in oven sprays will damage catalytic enamel rendering it ineffective. If using oven sprays on PerfectClean oven surfaces the catalytic back panel, side liners (if fitted) and roof liner must first be removed from the oven.

To clean at high temperatures

Before cleaning the catalytic panels using high temperatures, make sure that all PerfectClean surfaces have been cleaned as previously described. Otherwise, the high temperatures can cause deposits to become baked on to the PerfectClean surfaces and become impossible to remove.

If, after manual cleaning, the oven is still heavily soiled, heating it to a high temperature will help remove further soiling caused by oil and grease splashes from the catalytic surfaces.

Note that deposits of spices, syrups and similar substances are not removed by this process. These should be removed while fresh by hand with a mild solution of hot water and washing up liquid applied with a soft brush.

- Take all accessories out of the oven.
- Turn the oven selector to Fan heat .
- Turn the temperature selector to the highest setting.
- Run the oven for approx. 1 hour. The length of time will depend on the level of soiling.

It is a good idea to set the finish time for the process using the timer. This way you will not forget to switch the oven off at the end.

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

Should the catalytic enamelling on the back panel, the side liners or the roof liner become ineffective through improper use or heavy soiling, a replacement can be obtained from your Miele dealer or the Miele Spare Parts dept.

Oven interior

To make cleaning easier you can

- remove the oven door,
- take out the the runners,
- take out the back panel,
- take out the side panels (if fitted),
- lower the top heating element.

To remove the oven door

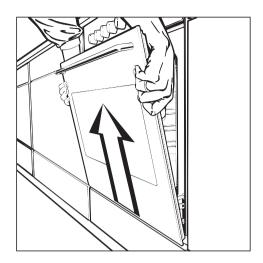
Please note : the oven door is heavy. It should be gripped firmly at the sides when being removed or refitted.

Open the door fully.

Before the door can be removed, the door hinges need to be locked so that they do not damage the door when it is taken out.



 Flip up the locking clamps on each door hinge. This locks the hinges.



 Raise the door until it engages. Pull upwards and out to remove.

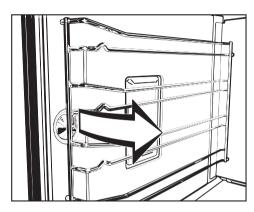
To re-fit the oven door

- Fit the door on the hinges and open completely.
- Flip the locking clamps down.

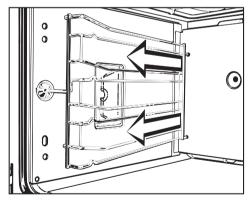
It is essential that the locking clamps are flipped down when the door is refitted after cleaning. Otherwise, on closing the door, the hinges could work loose from the guide holes and this could result in damage to the door.

To remove the runners

Make sure the oven heating elements are switched off and cool, to avoid the danger of being burnt.

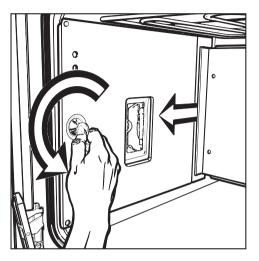


 Pull the runner out of the front fixing to release it.



Then pull forward and take out of the oven.

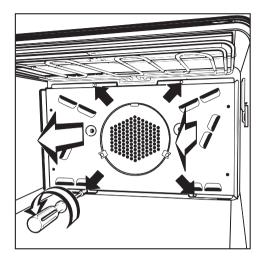
To remove the catalytic side liners (if fitted)



■ Unscrew the fixing using a coin.

Reassemble in the reverse order, carefully ensuring all parts are correctly in place.

To remove the back panel



- Use a size 7 screwdriver to loosen the screws in the rear panel and remove the panel.
- Check the fan and clean off any soiling.

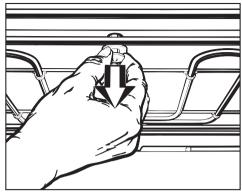
The oven must not be used without the back panel fitted. This could lead to injuries.

Reassemble in the reverse order, carefully ensuring all parts are correctly in place.

To lower the upper heating element

The oven heating elements must be switched off and cool to avoid being burnt.

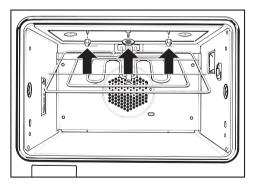
Take out the runners.



- Pull down on the fixing knob for the element to release it.
- Gently lower the element.

Do not use force to lower it, as this could cause damage.

If the roof liner is dirty it can also be removed for cleaning:



- Hold the roof liner firmly and unscrew the knurled knob.
- Take out the roof liner.

Reassemble in the reverse order, carefully ensuring all parts are correctly in place.

Installation, maintenance and repairs to the electrical components of this appliance should only be carried out by a suitably qualified and competent person in accordance with national and local safety regulations. Repairs and other work by unqualified persons could be dangerous. The manufacturer cannot be held responsible for unauthorised work.

Some minor problems however can be dealt with as follows:

What to do if . . .

... the oven does not heat up.

Check whether,

- the selector switch is set to the function required, and the temperature control is set at the correct temperature.
- the operating lock is activated.
- the mains fuse has blown. Contact a qualified electrician or the Miele Service Department.

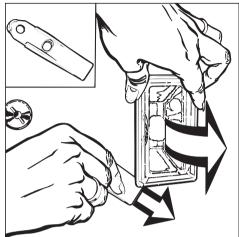
... the heating works, but not the oven lighting.

Make sure the halogen lamp is connected properly in its socket.

If after checking it, it still does not work you will need to change it:

Disconnect the appliance from the electricity supply. Switch off at the isolator or the mains fuse box.

Use the slide opener to lift the lamp cover from its retainers.



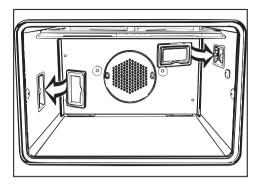
 Change the halogen lamp: 12 V, 20 W, heat resistant to 300°C, Osram, Type w969.

Exercise caution when changing a lamp. Halogen lamps get very hot during use and will remain hot for some time after being switched off.

Do not touch the surface directly when changing the lamp as grease particles from your fingers will adhere to the surface and damage it. Please follow the manufacturer's instructions.

Reassemble in the reverse order, carefully ensuring all parts are correctly in place.

Take out the runners.



 Put the lamp cover firmly back into place.

... there is a distinctive smell of food when using the oven

Make sure the catalyser is switched on. See "Altering oven settings, setting 02"

... no noise is heard when the oven door is opened during operation.

This is not a fault.

If the door is opened during operation, the door contact switch causes the oven heating, and the fan if on "Fan" setting, to be switched off.

... a noise can be heard after baking, roasting or grilling.

This is not a fault.

The cooling fan continues 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. When the temperature has fallen sufficiently the fan switches off automatically.

The temperature will fall faster when the oven door is opened partially or fully.

... cakes and biscuits are not cooked after following the times given in the chart.

Check whether,

- the correct temperature was set.
- there has been a change to the recipe. The addition of more liquid or more eggs makes a moister mix which would need longer to cook.
- the roasting filter had been left in place in front of the fan when cooking with "Fan heat a" or "Intensive Bake
 " or was in place for "Auto Roast
 ". In this case baking times might be lengthened by 10 to 15 minutes.

... cakes or biscuits are unevenly browned.

There will always be a slight unevenness. Product information sheets give a percentage result for standard browning tests. These refer to results for one tray.

If the item being baked is browning very unevenly, check:

when baking with Fan Heat .

- whether the temperature was set too high,
- whether the roasting filter was in place,
- whether the correct runner height was used.

when baking with **Conventional**

- the colour and composition of the baking tins being used. Light coloured, shiny, or thin walled tins are less suitable,
- whether the correct runner height was used.

... spots like rust appear on catalytic surfaces.

When roasting on the rack, the circulating air sometimes picks up spices, which are then deposited on the oven interior walls. Such residues are not removed by catalytic cleaning, they are best removed while fresh with a mild washing up liquid and a soft brush.

... "F" and a number appear in the oven display field.

This combination indicates a fault

- If "F3" appears the core temperature (roast) probe has a fault.
 Remove the probe from its socket and the message will disappear.
- If "F6" appears the oven has automatically switched itself off during use. This is a safety feature to protect the oven if it has been operating for an exceedingly long period. The length of time depends on the oven function selected.

The oven can be used again immediately by simply turning the oven function selector to "0" and then entering the process again.

 If "F9", appears in the display, this may mean that the maximum temperature of the appliance has been exceeded.

The appliance automatically switches itself off temporarily. As soon as the temperature has fallen to an acceptable level the fault message disappears. The appliance switches itself on again automatically. If this fault message occurs repeatedly, please inform the Service dept. Please quote the fault message.

 If any other fault message appears in the display, this will need a service visit. Please quote the fault message.

... the timer display does not light up when the oven is operating.

This is not a fault.

The display does not light up if the time of day display has been switched off. Press " \rightarrow " and " \rightarrow I" at the same time "12:00" will appear in the display field.

... the time of day cannot be re-set after a power cut.

This is not a fault.

Check whether the function selector is still set to one of the functions. If it is, turn it to the "0" position. The time of day can now be re-set.

... the energy-save function is not activated when cooking with the roast probe or the timer.

This is not a fault.

Certain conditions must be fulfilled before the system controlling the energy-save function comes into operation. Sometimes these do not occur.

... the residual time indicator is not activated when cooking with the roast probe.

This is not a fault.

Certain conditions must be fulfilled before the system controlling residual time comes into operation. Sometimes these do not occur.

After sales service

In the event of faults which you cannot easily remedy yourself, please contact:

your Miele Dealer

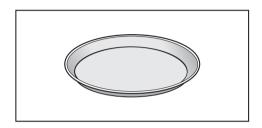
or

the nearest Miele Service Department, (see address on the back page).

When contacting the Service dept, please quote the Model and Serial number of your appliance, both of which are shown on the data plate, visible below the oven interior, with the oven door open.

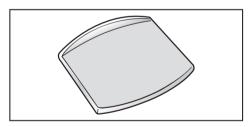
Please note that telephone calls may be monitored and recorded to improve our service. The following accessories may come as standard in some countries. They are available at extra cost from your Dealer or the Miele Spare Parts Dept.

Pizza pan



This circular pan is suitable for cooking pizzas, flat cakes made with yeast or whisked mixtures, sweet and savoury tarts, baked desserts, and can also be used for deep frozen cakes and pizzas.

Baking stone

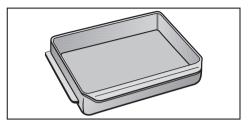


The baking stone is ideal for items which need a well baked base such as pizza, quiche, bread, bread rolls and savoury snacks.

The baking stone is made from heat retaining fire brick and is glazed. Place it directly on the rack.

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

Gourmet oven dish



The gourmet oven dish can be placed on the rack.

It has a special protective anti-stick coating.

It is available either 22 or 35 cm deep. A lid is available separately.

Catalytic side liners

If you roast or grill frequently catalytic coated side liners can be fitted in the sides of the oven to help keep it clean. When ordering please state the model number of your oven. If they are to be fitted in an oven with PerfectClean enamelling in the sides of the oven the runners will also need replacing.

Radio controlled clock*

A receiver for the radio controlled clock signal is connected to the cooker or oven. Time of day adjustment occurs automatically on receipt of the signal.

Miele Info Control*

A transmitter unit may be connected to the cooker or oven. This is used to transmit information at any time about a cooking process (e.g. temperature, delay start, time remaining) to the mobile receiver.

* Depending on country.

All electrical work should be undertaken by a suitably qualified and competent person in strict accordance with national and local safety regulations.

Installation, repairs and other work by unqualified persons could be dangerous. The manufacturer cannot be held responsible for unauthorised work.

Ensure power is not supplied to the appliance while installation or repair work is being carried out.

The voltage, rated load and fusing are

given on the data plate, visible below the oven interior, with the oven door open. Ensure that these match the household mains supply. Please quote these data, and the model and serial number when contacting the Miele Service dept.

Connection of this appliance should be made either via a fused connection unit (rated load under 3000 W), or via a suitable isolator (rated load over 3000 W), which complies with national and local safety regulations, and the on/off switch should be easily accessible after the appliance has been built in.

If the socket is not accessible after installation (depending on country) an additional means of disconnection must be provided for all poles.

For extra safety it is advisable to install a residual current device with a trip current of 30 mA (in accordance with DIN VDE 0664, VDE 0100 Section 739). When switched off there must be an all-pole contact gap of 3 mm in the isolator switch (including switch, fuses and relays acc. to EN 60 335).

Important U.K.

This appliance is supplied with a 3-core cable for connection to a single phase 230-240 V 50 Hz supply.

The wires are coloured in accordance with the following code:

Green/yellow	= earth
Blue	= neutral
Brown	= live

In other countries check these details with your supplier.

WARNING THIS APPLIANCE MUST BE EARTHED

IRL

The **voltage and rated load** are given on the data plate, visible when the oven door is open. Please ensure that these match the household mains supply.

The appliance is supplied with a 3-core cable for connection to a 230-240 volt 50 Hz supply.

The fuse rating is 16 amps for the "B"-model.

The wires are coloured in accordance with the following code:

Green/yellow	=	earth
Blue	=	neutral
Brown	=	live

WARNING THIS APPLIANCE MUST BE EARTHED.

ZA

Data relating to electrical connection will be found on the data plate, visible when the oven door is open. Make sure that these figures comply with the main voltage. Connection should be made via a suitable isolator which complies with national and local regulations.

The appliance is supplied with a 3-core cable for connection to a 230-240 volt 50 Hz supply.

The fuse rating is 20 amps for the "B"-model.

The wires are coloured in accordance with the following code:

Green/yellow = earth Blue = neutral

Brown = live

WARNING THIS APPLIANCE MUST BE EARTHED.

All electrical work should be undertaken by a competent person in strict accordance with national and local safety regulations.

The voltage and rated load are given on the data plate, visible when the oven door is open. Please ensure that these match the household mains supply. Please quote these data, and the model and serial number when contacting the Miele Service dept.

Connection of this appliance should be made via a suitable isolator which complies with national and local regulations, and which is accessible after the appliance has been built in.

AUS

Wall oven

The wall oven is suitable for connection to a single phase 240 V, 50 Hz electricity supply. The fuse rating is 16 A.

NZ

Wall oven

The wall oven is suitable for connection to a single phase 230 V, 50 Hz electricity supply. The fuse rating is 16 A.

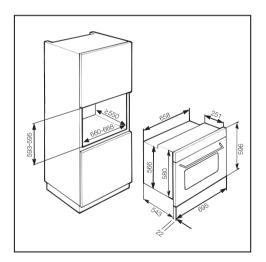
WARNING THIS APPLIANCE MUST BE EARTHED.

Test marks Electrical Safety

Electrically suppressed according to.....AS/NZS 1044

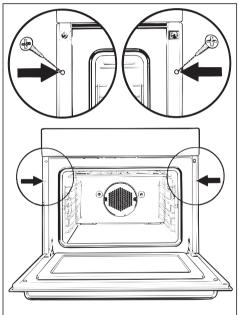
The oven is designed to be built into a tall unit. If you wish to install it in a base unit, the stainless steel rail above the control panel must be replaced by a sealing strip. The sealing strip offers additional protection from any liquids that might spill down from the worktop, and can be purchased from the Miele Spare Parts dept.

Do not fit insulation material inside the housing unit. This would hinder the intake of air to cool the appliance.



Turn off the mains electricity supply to the isolator.

- Connect the oven to the electricity supply by the isolator.
- Place the oven into the oven housing unit as far as the oven trim and align.



Open the oven door and using two screws secure the oven to the side walls of the housing unit through the holes in the oven trim.

The appliance must only be operated when it has been built in.



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Ireland:

Miele Ireland Ltd. Broomhill Road, Tallaght, Dublin 24 Tel: (01) 46 10 710, Fax: (01) 46 10 797 Email: info@miele.ie Internet: http://www.miele.ie

Australia:

Miele Australia Pty. Ltd. A.C.N. 005635398 1 Gilbert Park Drive Knoxfield, VIC 3180 Telephone: (03) 9764 7100 Fax: (03) 9764 7129 Internet: www.miele.com.au

Distributor New Zealand:

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