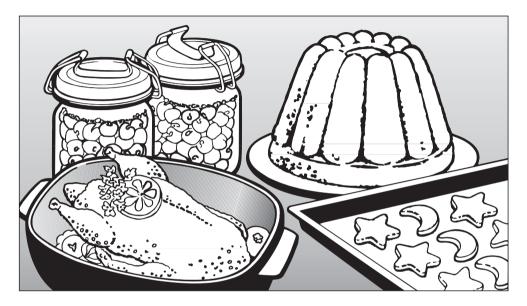


Operating and installation instructions



Oven H 5981 BP

To avoid the risk of accidents or damage to the appliance it is **essential** to read these instructions before it is installed and used for the first time. en - GB

M.-Nr. 07 293 000

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Warning and Safety instructions

This appliance conforms to current safety requirements. Inappropriate use can, however, lead to personal injury and damage to property.

To avoid the risk of accidents and damage to the appliance, please read these instructions carefully before using it for the first time. They contain important notes on installation, safety, use and maintenance.

Keep these instructions in a safe place and ensure that new users are familiar with the contents. Pass them on to any future owner.

Correct application

► The appliance is intended for domestic use to cook food, and in particular to bake, roast, grill, cook, defrost and dry fruit. Any other usage is at the owner's risk and could be dangerous. The manufacturer cannot be held liable for damage resulting from incorrect or improper use or operation. ▶ This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they are supervised whilst using it, or have been shown how to use it correctly by a person responsible for their safety.

Safety with children

▶ This appliance is not a toy! To prevent the risk of injury or damage do not let children play with the appliance or its controls.

Older children may only use the oven when its operation has been clearly explained to them and they are able to use it safely, recognising the dangers of misuse.

► Great care should be taken to ensure that children do not touch the appliance when it is being used. Children's skin is far more sensitive to high temperatures than that of adults. External parts of the oven such as the door glass, control panel and the vent become quite hot.

The oven door gets much hotter during pyrolytic operation than during normal use.

Make sure children cannot touch the oven whilst a pyrolytic programme is running. Danger of burning.

Technical safety

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

Before installation, check the appliance for visible signs of damage. Do not install and use a damaged appliance. A damaged appliance could be dangerous.

► The electrical safety of this appliance can only be guaranteed when continuity is complete between it and an effective earthing system. It is most important that this basic safety requirement is present and tested regularly, and where there is any doubt the household wiring system should be inspected by a qualified electrician. The manufacturer cannot be held liable for the consequences of an inadequate earthing system (e.g. electric shock). ▶ Before connecting the appliance, make sure that the connection data on the data plate (voltage and connected load) match the mains electricity supply.

This data must correspond in order to avoid the risk of damage to the appliance. Consult a competent person if in doubt.

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

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

Never open the housing of the appliance.

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

While the appliance is under guarantee, repairs should only be undertaken by a service technician authorised by the manufacturer. Otherwise the guarantee will be invalidated.

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

- the mains fuse is disconnected,
- the screw-out fuse is removed (in countries where this is applicable),
- it is switched off at the isolator.

Ensure that current is not supplied to the appliance until after maintenance or repair work has been carried out.

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

▶ If the supply cord is damaged, it must be replaced by a Miele approved service technician to avoid a hazard.

This appliance may only be used in mobile installations such as ships, caravans, aircraft etc. if a risk assessment of the installation has been carried out by a suitably qualified engineer.

▶ In countries where there are areas 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 caused by cockroaches or other vermin will not be covered by the guarantee.

Correct use

Caution. Danger of burning. High temperatures are produced by the oven.

▶ Use oven gloves when placing food in the oven, turning or removing it and when adjusting oven shelves etc. in a hot oven. Be very careful that you do not burn yourself on the top heating/grill element.

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

Do not exceed the recommended grilling times when using the Full grill, Economy grill and Fan grill functions. Excessively long grilling times can lead to food drying out and burning, or could even cause it to catch fire.

Do not use the Full grill, Economy grill or Fan grill to finish baking par-cooked rolls or bread or to dry flowers or herbs. Fire hazard. Use Fan plus or Conventional heat instead.

Warning and Safety instructions

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

Alcohol should be burnt off before the dish is placed in the oven to avoid this danger.

Cover any food which is left in the oven to be kept hot. Any moisture in the food could lead to corrosion damage in the oven. This also prevents the food from drying out.

▶ If you wish to complete a cooking process using the residual heat in the oven, leave the oven at the function selected and select the lowest temperature for that function. Do not switch the appliance off until the food has been removed. Increased moisture in the oven could cause condensation to form which could lead to

- corrosion inside the oven.
- damage to the control panel, worktop and surrounding kitchen furniture.

Do not line the floor of the oven with aluminium foil when using Conventional heat, Bottom heat or Intensive bake. This would cause a build-up of heat which could cause damage to the floor of the oven.

For this reason do not place a dish, tin or baking tray directly on the oven floor.

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

Never pour cold water onto a hot universal tray or add 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.

Always ensure that food is suitably cooked or reheated. 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 during cooking.

▶ If using plastic containers for cooking, they must be declared by the manufacturer as being suitable for use in an oven. Other types of plastic containers melt at high temperatures, and could damage the oven.

Warning and Safety instructions

Do not heat up unopened tins or jars of food in the oven. Pressure can build up and they may explode, resulting 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. Make sure that nothing gets trapped between the door and the oven compartment. This could damage the oven.

The oven door can support a maximum load of 15 kg.

▶ Do not use the appliance to heat up the room. Due to the high temperatures radiated, objects near the appliance could catch fire.

Accessories

Only use genuine Miele spare parts and accessories with this appliance. If spare parts or accessories from other manufacturers are used, this will invalidate the guarantee, and Miele cannot accept liability. Remove all accessories as well as the runners and any extra accessories such as FlexiClip runners from the oven interior before starting the pyrolytic cleaning process. The high temperatures needed for pyrolysis will damage the accessories.

Only use the Miele food probe supplied with this oven. If a replacement is necessary it can be obtained from the Miele Spare Parts Department or your Miele dealer.

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

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.

Disposing of your old appliance

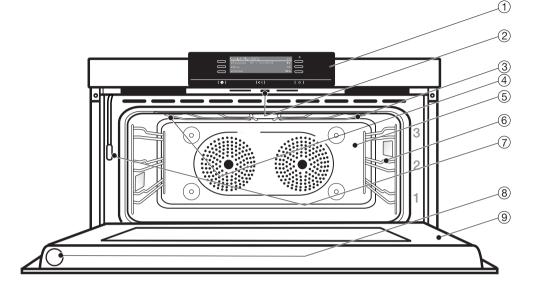
Electrical and electronic appliances often contain materials which, if handled or disposed of incorrectly could be potentially hazardous to human health and to the environment. They are, however, essential for the correct functioning of your appliance. Please do not therefore dispose of it with your household waste.



Please dispose of it at your local community waste collection / recycling centre or contact your dealer for advice. Ensure that it presents no danger to children while being stored for disposal.

It should be unplugged or disconnected from the mains electricity supply be a competent person.

H 5981 BP



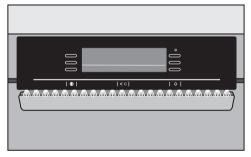
- 1 Control panel
- Door lock for pyrolytic operation
- 3 Top heat/grill element
- (4) Steam inlet openings for Moisture plus
- (5) Back panel with air inlets for the fan and receiver for the wireless food probe
- ⁽⁶⁾ Side runners with three shelf levels
- ⑦ Water intake tube for the steam injection system
- (8) Wireless food probe holder
- (9) Door

Oven controls

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

- a time of day display,
- a minute minder,
- a timer for programming cooking durations,
- user programmes,
- automatic programmes,
- settings that can be customised.

SpeedLight illumination



The SpeedLight illumination beneath the control panel

- lights up yellow when the oven is switched on
- then changes colour during the heating up phase. When the required temperature is reached it lights up red.

You can change the default setting for these, see "Settings - SpeedLight".

Safety features

System lock

The system lock ⊕ prevents the oven from being used unintentionally by children, for example. See "System lock".

Safety switch-off

Safety switch-off is triggered automatically if the oven is operated for an unusually long period of time. The period of time will depend on the particular oven function being used. The oven will switch off automatically and "Fault 55" will appear in the display. The oven can be used again immediately after switching it off and back on.

Cooling fans

The cooling fans will come on automatically when a cooking programme is started. The cooling fans mix 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 cooling fans 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 on the oven housing unit.

Door lock for pyrolytic operation

For safety reasons the door is locked as soon as the pyrolytic cleaning programme is started. After the pyrolytic programme has finished, the door will remain locked until the temperature in the oven has fallen below 280°C.

Moisture plus

This function injects moisture during the cooking process, giving excellent results when cooking various types of food, such as bread or meat.

Water is taken in via the intake tube below the control panel on the left. The water is then injected as bursts of steam into the oven compartment during the cooking process. The steam inlets are located at the rear left corner of the roof of the oven.

Moisture plus is activated during Automatic programmes and can also be used as an separate function for manually injecting bursts of steam.

Auto sensor

This sensor controls

- The cooking duration of the automatic programmes. This will be indicated in the display.
- The cooling fan run-on time.

Pyrolytic cleaning

The oven interior can be kept clean by using the Pyrolytic function.

The oven interior is heated up to approx. 460 °C. Any residual soiling is broken down and reduced to ash by the high temperatures.

See "Cleaning and care" for more information.

PerfectClean treated surfaces

The following surfaces are all treated with a special PerfectClean finish:

- Runners,
- Universal tray, anti-splash insert and
- Rack

PerfectClean surfaces have very good anti-stick properties and are much easier to keep clean than conventional enamel, if cleaned regularly.

The **FlexiClip telescopic runners** also have a PerfectClean finish. PerfectClean surfaces have an iridescent appearance.

See "Cleaning and care" for more information.

Door contact switch

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 interior, e.g. when checking food.

Vented oven door

The oven door is an open system and the door panes have a heat-reflecting coating. During operation, cool air is passed through the oven door to keep the outer pane cool.

The door can be dismantled for cleaning.

See "Cleaning and care" for more information.

Information about the Automatic programmes, baking, roasting, grilling ...

The User instruction booklet, supplied with your oven in addition to these Operating and installation instructions, contains detailed information about the following:

- Automatic programmes
- Baking
- Roasting
- Slow cooking
- Grilling
- Defrosting
- Cooking ready meals
- Automatic programme recipes

"Moisture plus" recipe booklet

This separate booklet supplied with your oven in addition to these Operating and installation instructions, contains recipes and information on using Automatic programmes with Moisture plus and the Moisture plus function.

Energy efficiency rating according to EN 50304

This appliance has been rated with an energy efficiency class in accordance with EN 50304. Tests were carried out using "Fan plus " without the FlexiClip telescopic runners. The catalyser should be switched off during testing (see "Settings – Catalyser – Off next programme only").

Features

Accessories

The following accessories are supplied with this oven.

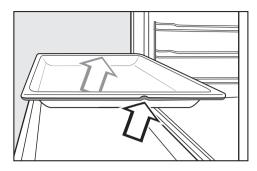
These and other accessories are also available to order from the Miele Spare Parts Department, your Dealer or via the internet on www.miele-shop.com.

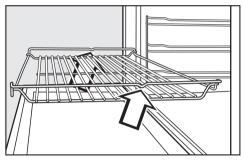
Universal tray and rack with anti-tip safety notches



The universal tray and rack are inserted into the oven between the two rails of a shelf runner.

The universal tray and rack have non-tip safety notches which prevent them being pulled right out when they only need to be partially pulled out.





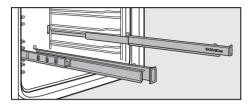
When pushing the rack back in, always ensure that the safety notches are at the rear of the oven (see illustration).

They can then only be taken out of the oven by raising them upwards and then pulling them out.



If you are using a tray with the rack on top, insert the tray between the rails of a shelf runner and the rack will sit on top of it.

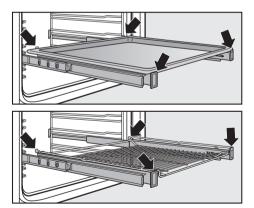
FlexiClip telescopic runners



The FlexiClip telescopic runners can be clipped into any of the existing shelf runners.

Push the telescopic runners right in before placing a tray or rack on them.

To prevent the risk of a rack or tray sliding off the runners, make sure that they are sitting securely on their runners in between the stoppers at either end of each runner.

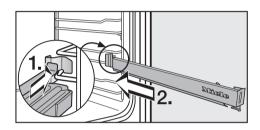


Fitting the FlexiClip telescopic runners

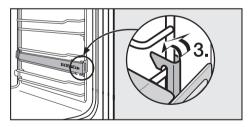
The telescopic runners are fitted in between the two rails that make up a shelf level.

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

When fitting the telescopic runners **do not** extend them.

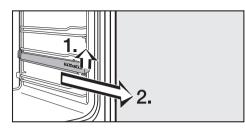


Fit the telescopic runner in between the two rails at the front (1) and then push it into the oven compartment (2).



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

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



To remove a FlexiClip runner so that you can clip it into another shelf runner, for example, lift it at the front and then pull it out along the rail of the oven shelf runner, as illustrated.

Make sure that the oven has cooled down before fitting the FlexiClip runners. Danger of burning. Food probe



This appliance is supplied with a wireless food probe.

The food probe is stored in a holder in the door when not in use.

Replace the probe in its holder after each use. Make sure that it is inserted into the holder correctly as otherwise it could be damaged when the door is closed.

See "Food probe" for detailed information on how to use it.

Anti-splash insert

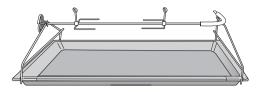


The anti-splash insert should be placed in the universal tray when grilling or roasting.

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.

Features

Rotisserie



For grilling thicker items such as rolled meat, poultry and kebabs.

The rotisserie fits into the universal tray for grilling or roasting. The universal tray is placed into the oven on the first runner level and this automatically engages the rotisserie. The grill motor will then start up and turn the rotisserie. Food is grilled evenly on all sides as it rotates.

Opener



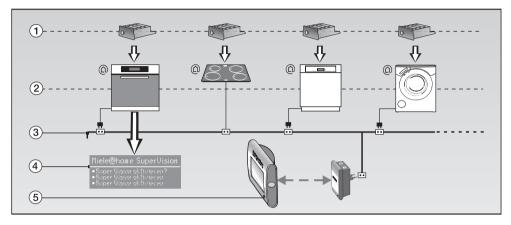
This opener is used to remove the cover of the lighting in the sides of the oven.

Descaling tablets Plastic tube with clip



These are required for descaling the appliance.

Miele@home enabled appliances send information via the household wiring network (3) to the master appliance (4) / (5) about the operational status of the appliances, as well as information about the progress of the programme.



These instructions are for a communication enabled oven (2) that can be linked into the Miele@home system via a communication module (1) (optional accessory).

Information is displayed via:

- SuperVision appliance ④
 The status of other appliances in the system can be shown in the display of the SuperVision appliance.
- InfoControl XIC 2100 (5)
 Information transmitted from the appliances can be displayed accoustically and optically in a mobile master unit in the vicinity of the house.

You can use both of these at the same time.

Optional accessories

- Required: Communication module XKM 2000 SV 1
- Optional: Mobile master unit InfoControl XIC 2100 (5)

Both of these are supplied with their own installation and operating instructions.

The home of the future

The Miele@home system is capable of expansion. In the future, communication enabled appliances ② will be able to be operated via a PC or a mobile phone.

1 Higi/Siuft Plus 160°C triz • Temperatur 160 °C (100 - 260°C) + • • Daver --• • Oter teat 2 3 4 5

The appliance is operated via the display ③ and the electronic sensors next to and below the display. These react to finger contact. A keypad tone will sound each time a sensor is touched. The volume of the keypad tone can be adjusted or switched off altogether (see "Settings - Volume").

Sensors

		Meaning
1	\bigcirc	Sensors When the appliance is switched on, the allocations for these sensors appear in the display.
2	0	ON/OFF sensor For switching the appliance on and off.
3		Display
4	<c< td=""><td>Clear sensor To delete the latest entry.</td></c<>	Clear sensor To delete the latest entry.
5	\bigtriangleup	Minute minder (egg timer) sensor For entering a time for the minute minder, e.g. for boiling eggs.

Display

All information about functions, temperature, cooking durations, Automatic programmes and settings is shown in the display.

After the appliance has been switched on, the **Main menu** appears in the display with a list of options available:

Main menu

- Fan plus
- Conventional heat
- Full grill
- Pyrolytic
- Defrost
- Lighting
- Economy grill
- Fan heat
- Moisture plus
- Intensive bake
- Top heat
- Auto roast
- Fan grill
- Bottom heat
- Descale
- Automatic
- Slow cooking
- User programmes
- Settings 🏲

Controls

Symbols

The following **symbols** will appear in the display in addition to the text:

Symbol	Meaning
•	Appears beside an option and is allocated to a sensor \bigcirc . You select the option you want by touching the sensor beside the dot.
Í.	A maximum of 3 options can be shown in the display. These arrows indicate if more than three options are available. You can scroll up � or down � in the list by touching the appropriate sensor.
•••••	The end of a list is indicated by a dotted line. By scrolling down further, you reach the beginning of the list again.
+ and -	For increasing or decreasing the time or temperature shown in the display.
1	A tick will appear beside the option which is currently selected.
i	This indicates additional information that is available. This information window can be deleted by selecting OK.
í Í	The system lock is "Permitted". On = Operation not possible. Off = Operation possible.
4	A minute minder time has been set.

When a function is selected, the following symbols may appear in the display, depending on setting:

Symbol	Meaning
Ð	Duration
<u>ت</u>	Finish
9	Start time
U U	Programme finished
	Rapid heat-up phase, Rapid searing phase
₿ ↑	Heating-up phase, Searing phase
×	Core temperature when using the food probe
L	Fan plus, Fan heat
<u> </u>	Intensive bake
٥	Moisture plus
Ð	Auto roast
	Conventional heat
	Top heat
	Bottom heat
*	Defrost
••••	Full grill
•••	Economy grill
Ţ,	Fan grill
Auto	Automatic programme, Slow cooking
Ċ.	Lighting
K	Pyrolytic

Functions

Your oven has a range of oven functions for preparing a wide variety of recipes.

Function	Notes
Fan plus	 For baking and roasting. You can bake and roast on two levels at the same time. Lower temperatures can be used than with "Conventional heat" as the Fan plus system distributes the heated air around the food.
Fan heat	 For baking and roasting on one level.
Intensive bake	 For cooking dishes which require a moist topping and a crisp base such as pizza and quiche lorraine. Intensive bake is not suitable for baking thin biscuits etc. or for roasting as the juices will become too dark.
Moisture plus	 For baking and roasting with moisture injection.
Auto roast	 For roasting. During the searing phase, the oven is heated up to a high temperature (230 °C) to sear the meat. Once this temperature has been reached, the temperature of the oven is automatically lowered to the set cooking temperature (continued roasting temperature).
Conventional heat	 For baking traditional recipes, e.g. fruit cake, casseroles. Also ideal for soufflés. If using an older recipe or cookbook, set the oven temperature for Conventional heat 10°C lower than that recommended. The cooking duration does not need to be changed.
Bottom heat	 Use this setting towards the end of baking, to brown the base of a cake, quiche or pizza.

Function	Notes
Full grill	For grilling larger quantities of thin cuts (e.g. steaks).For browning food in larger dishes.
Economy grill	For grilling smaller quantities of thin cuts (e.g. steaks).For browning food in smaller dishes.
Fan grill	 For grilling larger items, e.g. rolled meat, poultry. The hot air from the grill is distributed over the food by the fan. This enables a lower temperature to be selected than when using "Full grill"/"Economy grill".
Defrost	 For the gentle defrosting of frozen food.
Automatic	 The list of Automatic programmes available will appear in the display.
Slow cooking	 For cooking meat or poultry over a long period of time.

To enter the basic settings

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

Welcome screen

A welcome screen will appear in the display, and you will then be requested to select some basic settings which are needed before the appliance can be used.

Follow the instructions in the display.

Setting the language

The welcome screen will be replaced by the request to set a language:

- Keep pressing the sensor to the right of the arrows until the language required appears in the display.
- Touch the sensor to the left of the language you want.
 A tick will appear beside the language you have selected.
- Confirm by touching the sensor next to "OK".

Clock format

The request to select a Clock format will appear. The default setting for the clock is 24 h.

- Touch the sensor to the left of the clock format required.
 A tick will appear beside the clock format you have selected.
- Confirm with OK.

Setting the time of day

You will then be asked to enter the time of day. The hour is highlighted.

Use the sensor next to + to enter the hour, confirm with "OK" and then enter the minutes in the same way.

Time display

You will then be asked when you want the time of day to show in the display:

• On

The time is always visible in the display.

- On for 60 seconds The time is only ever visible for 60 seconds.
- Do not display The time only shows in the display when the oven is being operated.
- Touch the sensor to the left of the setting you want.

After you have confirmed your selection with "OK", the display will show messages to tell you that:

- your appliance is equipped for the Miele@home system.
- your appliance has been successfully set up to use it for the first time.

As soon as you confirm this last message with "OK", your appliance is ready for use.

If you have selected the wrong language by mistake proceed as described in "Settings - Language" to get back to the correct language.

Calibration of the Auto sensor

The built-in auto sensor will start to calibrate after the setting up process has been completed. A message to this effect will appear in the display. The process takes approximately five minutes. During this time, the sensor sets itself according to conditions in the oven.

Cleaning and heating up for the first time

Before use, please remove

- any stickers from the floor of the oven, universal tray etc.
- any protective foil from the oven front.

See "Cleaning and care" for more information.

Before using the oven for the first time

- take **all accessories** out of the oven and wash them.
- then heat the oven up once with nothing in it. New ovens have a slight smell on first use and this will dissipate the smells before you use it to cook food.
- Before heating the oven up it is a good idea to wipe the interior out with a damp cloth. This way any dust or bits of packaging that may have accumulated in the oven cavity during storage and unpacking will be removed.

■ Touch the sensor next to "Fan plus".

The recommended temperature of 160 °C will appear highlighted.

The oven will start to heat up.

- Use the sensor next to + to increase the temperature to 250 °C (the highest temperature).
- Touch the sensor next to "OK".
- Heat the empty oven for at least an hour.

Please ensure the kitchen is well ventilated during this operation. Close doors to other rooms to prevent the smell spreading throughout the house.

This procedure can be set up to switch itself off automatically. See "Operation - Entering duration, start time or finish".

- Leave the appliance to cool down to room temperature.
- Then wipe the oven interior out with a solution of hot water and a mild detergent and then dry it thoroughly with a soft, clean cloth.

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

Touch the ① sensor.

The appliance will switch on and the main menu will appear in the display.

Automatic programmes

Your oven has a wide range of Automatic programmes to enable you to achieve excellent results with ease.

You can call up the Automatic programmes by selecting the "Automatic" option from the main menu.

- Switch the oven on with the ① sensor.
- Select "Automatic".
- A list will appear in the display.
- Cakes
- Baked goods
- Bread
- Bread mixtures
- Bread rolls
- Pizza
- Meat
- Game
- Poultry
- Fish
- Bakes/gratin
- Frozen food
- Reheat (Reheating plated meals)
- Dessert
- Slow cooking
- Sabbath programme

Each of the above Automatic programmes has a sub-menu with further options.

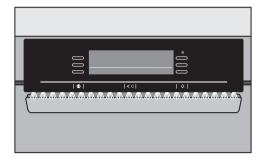
Each step you need to take before starting the Automatic programme will appear in the display.

Depending on the programme you have selected, further information or prompts will appear regarding

- the roasting or baking dish,
- the shelf level,
- the use of the food probe,
- the amount of water required for programmes with Moisture plus.
- the cooking duration.

Please refer to the "User instructions" booklet and the "Moisture plus" recipe booklet supplied with your oven for more information on the Automatic programmes and a selection of recipes.

SpeedLight during the heating-up phase



As soon as the oven is started, the SpeedLight lights up yellow. The rising temperature is shown by the change in the colour of the light from yellow via orange to red.

When the required temperature is reached, the SpeedLight turns red. As soon as the temperature drops below the set temperature, the colour of the light changes accordingly.

You can change the default setting for this (see "Settings - SpeedLight").

Manual operation

If you do not want to use an Automatic programme you can enter the settings for a cooking programme manually.

- Place the food in the oven.
- Switch the oven on with the sensor.
- Select the required function and set the temperature.

The oven will start heating, and the cooling fans will switch on.

At the end of the cooking programme:

Switch the oven off and remove the food.

Cooling fans

The cooling fans will continue to run for a while after the oven has been switched off to prevent any humidity building up in the oven, on the control panel or in the oven housing unit.

The fans are sensor-controlled, and will switch off automatically.

You can change this standard default setting. See "Settings - Cooling fan run-on".

Change

Selecting "Change" brings up all the options which can be changed, e.g. the selected temperature.

Selecting a function

Switch the oven on.

You will hear a polyphonic tune.

■ Select the function required.

After selecting an oven function, options which can be entered or changed for the cooking programme will appear in the display, e.g.:

- Temperature
- Duration
- Start time
- Finish
- Heating-up phase (only with Fan plus, Auto roast and Conventional heat)
- Grill motor (only with Economy grill, Grill and Fan grill.)
- Moisture reduction
- Change function

Recommended temperature, Selecting the temperature

As soon as you have selected a function, the **recommended temperature** with the **temperature range** which can be set in brackets beside it will appear in the display.

The following recommended temperatures are set at the factory:

Fan plus	С
Fan heat 160 °C	С
Auto roast* 160 °C	С
Intensive bake 170 °C	С
Conventional heat	С
Top heat 190 °C	С
Bottom heat 190 °C	С
Fan grill	С
Economy grill 240 °C	С
Full grill	С
Defrost 25 °C	С
Moisture plus 160 °C	С

 Initial searing phase temperature approx. 230 °C, then drops to 160 °C for continued roasting

If the recommended temperature is suitable for your recipe, confirm it with "OK".

If it is not suitable, you can change it for this particular cooking programme.

You can also change the recommended temperature for a function permanently if you wish. See "Settings - Recommended temperature".

Entering the duration, start time or finish

By entering the duration, start time or finish time, the cooking process can be programmed to switch off, or on and off, automatically.

• Duration

Enter the cooking duration you require. Once the duration set has elapsed, the heating will switch off automatically. The maximum duration which can be set is 12 hours.

• Start time 🕀

• Finish (감)

You can set the Start time and Finish to specify when you want cooking to start or finish. The oven will switch on or off automatically at the time you have set.

Automatic switch-off

To switch a programme off

automatically enter the Duration or the Finish time.

Delaying the start with Automatic switch-off

To switch a programme on and off automatically you can either:

- Enter the Duration and Finish time, or
- Enter the Start time and the Duration, or
- Enter the Start time and the Finish time.

The time which has not been entered is calculated automatically.

Sequence of a time-controlled cooking programme, Using the residual heat

The **Start time** will be shown in the display up until the heating is switched on.

During the course of the programme, you can follow the **temperature increasing** in the display until it reaches the set temperature. A polyphonic tune will play when the set temperature is reached.

Then the **Time left** until the end of the programme will appear in the display.

The heating in the oven switches off shortly before the end of the cooking programme. Residual heat (Energy saving function) is then used. "Energy save phase" will appear in the display. The residual heat in the oven is sufficient to complete the cooking process.

The cooling fans continue to run, as do the hot air fans if a "fan" setting had been chosen.

At the end of the cooking programme

- The oven heating switches off.
- "Programme finished" and the symbol appear in the display.
- A polyphonic tune will play.
- The cooling fans will continue to run for a while after the oven has been switched off to prevent any humidity building up in the oven, on the control panel or in the oven housing unit.

The fans are sensor-controlled and will switch off automatically. You can change this standard default setting. See "Settings - Cooling fan run-on".

Switch the oven off at the end of the programme.

Changing or deleting an entered cooking time

Selecting "Change" brings up all the options which can be changed.

 Select the option you want and change it.

Use the <C sensor to delete the entered times.

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

Changing the heating-up phase

The "Heating-up phase" option will appear with the Fan plus, Auto roast and Conventional heat functions.

These functions all have a **Rapid heat-up phase** where the the top and ring heating elements come on together with the fans to enable the oven to reach the required temperature as quickly as possible.

The Rapid heat-up phase should not be used for some items such as pizza, biscuits and small cakes because they will brown too quickly from the top.

To switch the Rapid-heat up phase off for a cooking programme select

the "Heating-up phase" option and then select "Normal".

Please note, only "Heating-up phase" will appear in the display.

The Rapid heat-up phase will also be switched off if a temperature of below 100 °C is set initially and the temperature is then increased afterwards.

You can also **switch off the Rapid heat-up phase permanently**. See "Settings - Heating-up phase".

Pre-heating the oven

Most dishes can be placed in a cold oven. They will then make use of the heat produced during the heating phase.

It is only necessary to pre-heat the oven in certain instances:

With Fan plus

- pre-heating may be necessary for foods which cook in less than
 20 minutes and for foods such as puff pastries and yeast mixtures where instant heat is required to make them rise quickly.
- roasting beef/fillet.

With Conventional heat

it is usually necessary to pre-heat the oven.

The Rapid heat-up phase should be switched off when baking pizza, biscuits and small cakes. Otherwise they will brown too quickly from the top.

Activating moisture reduction

It is a good idea to use this function when cooking items which are moist on the inside but which should be crispy on the outside, e.g. frozen chips, croquettes or pork with crackling.

It is also suitable for deep filled fresh fruit cakes, such as plum or apple cake.

You can activate Moisture reduction with any function. For best results, activate it at the beginning of the cooking programme.

- Place the food in the oven.
- Select the required function and set the temperature.
- Touch the OK sensor.

The list of options will show in the display.

 Select "Moisture reduction" and confirm with "On".

The Moisture reduction function needs to be activated individually for each cooking programme.

Change function

You can change the function selected via this option.

The times already entered will be kept.

User programmes

Up to 25 frequently used recipes can be saved under a user-defined name, and then called up again as required.

Either

- Select the Save as option at the end of running an Automatic programme and give the programme a name of your choice, or
- Select the User programmes menu and enter up to 4 cooking steps which you can then save to a name of your choice.

The User programmes menu

If user programmes have already been created and saved, the following will appear:

Select

For calling up and starting a user programme.

You choose whether the programme should "Start now" or "Start later".

• Create

For creating your own user programme.

• Change

For altering an existing programme.

Delete

Existing programmes can be deleted.

• Use in main menu

You can place up to three existing programmes in the Main menu. When doing this you can allocate the programme to a specific position at the end of the Main menu.

To create a User programme

If programmes already exist under User programmes, the "Create" option has to be selected in order to save additional programme stages to memory.

- Select and confirm the cooking function you want.
- Alter and confirm the pre-set recommended temperature if required.
- Select a duration, or a core temperature if using the food probe, and confirm your selection.
- You can add more cooking stages, for example, if you want to add another cooking function to follow on from the first. Proceed as described above.

- Finally act the shalf layed to be use

■ Finally set the shelf level to be used.

A summary of the entries will appear in the display. If you wish to change any of the stages listed you can select them now. After confirming with "Continue", select an existing name from the list in the display, or enter your own name. To do this:

- Select the letters or numbers by touching the sensors beside the arrows (•).
- When the letter or number you want is highlighted, confirm it with "Select character". It will then appear in the top line of the display after "Name".
- Select the rest of the letters or numbers for your programme name.

You can use the "Delete character" option to correct any wrong entries.

Select "Space" where a space is required.

 Confirm the programme name with "Confirm name".



Using the wireless food probe enables the temperature during the cooking process to be monitored simply and accurately.

How the food probe works

The metal tip of the food probe is inserted into the food. There is a **temperature sensor** in the metal tip which measures the **core temperature** of the food during cooking. The rise in the core temperature reflects the extent to which the food is cooked. You can programme the core temperature to be lower or higher, depending on whether you want your meat to be medium or well done.

The core temperature can be set within a range of 30 to 99 °C. Refer to the Roasting chart in the User instruction booklet for the core temperature range applicable for different types of meat.

The core temperature is pre-programmed into the automatic programmes.

The rise in the core temperature can be followed in the display once the heating-up phase has finished and the core temperature has risen above 15°C.

The cooking programme will stop automatically once the core temperature you have set for the food has been reached.

The core temperature value is

transmitted by radio signal from the food probe handle to a receiver in the back panel.

Accurate transmission is only possible when the door is shut.

If the oven door is opened during the cooking programme, e.g. to baste the meat, then the radio signal is interrupted. It will resume once the door has been closed. It will take a few seconds for the current core temperature to show up in the display again.

If the food probe is not being used, it must not be left in the oven during a cooking programme. The temperature sensor will be destroyed at temperatures over 100°C.

For this reason, the food probe should be replaced in its holder in the door when it is not being used. It will not be damaged when it is inserted into the food, as it is only possible to select core temperatures between 30°C and 99°C.

Applications

Apart from Automatic programmes, the food probe can be used with the following functions:

- Auto roast
- Fan plus
- Moisture plus
- Conventional heat
- Fan grill
- Slow cooking

Important notes about using the food probe

To ensure optimum results, please observe the following instructions.

Avoid:

- Do not use deep, narrow, metal cooking containers, as these will disturb the radio signal.
- Do not place any metal items above the food probe, such as lids, aluminium foil, racks or baking trays on a shelf level above the food with the food probe.
 Glass lids may be used.
- Do not use a second standard food probe made of metal at the same time.
- Do not allow the handle of the food probe to sit in any sauce or cooking liquid, or to rest on the food or on the edge of the cooking container.

Do not use the food probe to lift or carry the food. Danger of breaking.

Note:



 The metal tip of the food probe must be fully inserted into the centre of the food. The handle should be angled upwards towards the corners or the door of the oven. Make sure it is not horizontal.



- When cooking poultry, insert the metal tip into the thickest part of the breast.
- Do not let the metal tip touch any bones or insert it into a particularly fatty area of the meat. If fat or bone come into contact with the probe, this can lead to the oven being switched off too early.

- If the meat is very heavily marbled with fat, select the highest core temperature given in the roasting chart in the User instructions booklet.
- When using roasting bags, insert the probe through the bag into the centre of the meat. You can also place the meat, with the food probe inserted, inside the foil. Follow the roasting bag / aluminium foil manufacturer's instructions.
- If wrapping the meat in aluminium foil, the food probe must be inserted through the foil to the centre of the meat.
- When cooking very flat food such as fish, the food probe will need to be inserted almost horizontally. Place fish in an oven-proof glass or ceramic container, as the sides of a metal dish will disturb the radio signal.

If an error message comes up in the display to indicate that there is no contact between the transmitter and the receiver, reinsert the food probe into a different part of the food.

To use the food probe

- Prepare the food in the usual way.
- Remove the food probe from its holder in the door.
- Insert the metal tip fully into the food. The handle should be angled upwards.
- Place the food in the oven and close the door.
- Select the oven function or Automatic programme.
- Alter the recommended temperature if necessary
- Alter the recommended core temperature of 60°C, if required.

The core temperature is pre-programmed into the automatic programmes.

You can also delay the start of the cooking programme to a later time. Select the "Start time" option or if using an Automatic programme, the "Start later" option.

Time left display

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

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

Food probe

The time remaining first shown is an estimate. As the cooking process continues the time remaining is revised continuously, and a more accurate revised figure shown.

If, while the time remaining is showing in the display:

- the oven or core temperature is altered,
- or a different oven function is chosen,
- or the door is left open for a particular length of time

all the time remaining information will be cancelled and the actual core temperature will re-appear in the display. The time left display will reappear after a while.

If the door is opened during an automatic programme the time remaining will continue to show in the display.

Using the residual heat, Energy save function

The heating in the oven switches off shortly before the end of the cooking programme. The residual heat in the oven is sufficient to complete the cooking process.

Using the residual heat in the oven saves energy.

"Energy save phase" will appear in the display to show that the oven is in Energy save mode. The time remaining will continue to be visible in the display.

The cooling fans continue to run, as do the hot air fans if a "fan" setting had been chosen.

When the core temperature selected has been reached,

- the oven switches off automatically.
- the message "Programme finished" and the symbol appear in the display.
- a polyphonic tune plays.

If the food is not yet cooked sufficiently, insert the food probe into another place and repeat the programme.

The "Moisture plus" function uses a steam injection system.

Water is taken in via the tube underneath the control panel on the left. The water is then injected as bursts of steam into the oven compartment during the cooking process. The steam inlets are located at the rear left corner of the roof of the oven.

Baking, roasting or cooking with Moisture plus uses just the right amount of steam and optimum air flow for very even cooking and baking results: delicious fresh bread with a glossy crust; rolls and croissants as good as the baker makes; tender, succulent meat with a well browned finish; perfectly finished oven bakes; delicious soufflés and much more.

Please refer to the "Moisture plus" booklet supplied with your oven for further information and a selection of recipes.

Moisture plus is not suitable for mixtures which contain a lot of moisture, such as choux pastry and meringues, as the addition of steam does not allow them to dry out sufficiently. Moisture plus is activated with Automatic programmes or you can select the special "Moisture plus" function.

The steam injection system should be rinsed through before you use an Automatic programme with Moisture plus or the Moisture plus function for the first time. To do this, run the oven on the "Moisture plus - 160 °C - Automatic burst of steam" for about 30 minutes.

Automatic programmes

Automatic programmes with Moisture plus set the optimium temperature, the degree of moisture and also the duration automatically.

At the beginning of the programme you will be prompted to allow a specified amount of water to be drawn into the oven.

The amount of water specified will be more than the amount which is actually needed which means that some of the water will remain in the container at the end.

The programme will control how many bursts of steam are required and at what point they are injected.

Night baking

Some of the Automatic programmes for bread and rolls have the option of baking during the night, so that you can enjoy freshly baked bread for breakfast the next morning.

The "Finish" option will appear when you have selected the programme.

When "Finish" is selected, a finish time will appear which is the cooking duration for the programme plus five hours. You can change this to the time you want the bread to be ready at the next morning.

Follow the instructions which then appear in the display.

Moisture plus function

When using the Moisture plus function you will need to enter

- the temperature and
- the number of bursts of steam.

You can also enter the cooking duration, start time or you can use the food probe.

Number of bursts of steam and when they are injected

The number of bursts of steam and when they are injected will depend on the type of food being cooked:

- Dough mixtures will rise better if steam is injected at the beginning of the programme.
- Bread and rolls also rise better if exposed to steam at the start. Injecting a burst of steam at the end of the programme will give the bread and rolls a glistening crust.
- When roasting meat with a high fat content injecting steam at the beginning of roasting will help render the fat.

Please refer to the sample recipes in the "Moisture plus" booklet.

After selecting Moisture plus you need to set the number of bursts of steam. The options are:

• Automatic

This requires enough water for one burst of steam. The burst of steam will be injected into the oven automatically after the heating-up phase.

Steam is injected for about 5 minutes.

- 1 burst of steam
- 2 bursts of steam
- 3 bursts of steam The quantity of water required will depend on the number of bursts of steam.

The earliest point at which steam can be injected is after the heating-up phase has been completed. One burst of steam takes approx. 5 minutes to be injected into the oven. It is a good idea to set the minute minder to remind you when to inject the bursts of steam required.

It is quite normal for condensation to form on the inside of the door during steam injection. This will dissipate during the course of the cooking programme.

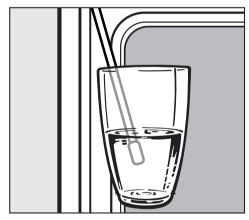
Moisture plus

Using Moisture plus

- Place the food in the oven.
- Select Moisture plus 🕬.
- Select Automatic burst of steam or select the number of bursts of steam.
- Select the temperature.
- Fill a suitable container with the quantity of water specified. Automatic/

1 burst of steam: approx. 100 ml 2 bursts of steam:approx. 150 ml 3 bursts of steam:approx. 250 ml

 Pull the fill tube forwards (located below the control panel on the left).



Hold a container with the quantity of water specified under the tube as shown. Start the water intake process with "OK". The amount of water required will be drawn up into the oven. As the water is taken in, bars will appear in the display. The amount of water specified will be more than the amount which is actually needed which means that some of the water will remain in the container at the end.

When you close the oven door, you will hear the noise of the pump briefly.

Automatic burst of steam

Once the heating-up phase has been completed, the automatic burst of steam is injected and the water will vaporise in the oven compartment.

Once the steam has been injected successfully, the programme will continue to the end.

- Injecting bursts of steam manually

Once the heating-up phase has finished, the bursts of steam can be injected at the intervals given in the recipe.

Set the minute minder \triangle as a reminder.

When it is time to inject steam:

- Select "Change".
- Select "Release a burst of steam".

The water will vaporise in the oven compartment.

If more bursts of steam are required, proceed as described above.

Once the steam has been injected successfully, the programme will continue to the end.

Evaporate residual moisture

If there is still water in the steam injection system at the end of a programme or if the programme is cancelled, you will be prompted to evaporate the residual moisture.

If you confirm the prompt immediately with OK, the oven will heat up to approx. 150 °C and the residual water will evaporate.

How long this takes will depend on the amount of water in the system.

If you select "Cancel", the evaporation of the residual water will not start immediately.

However, you will then only be able to run functions and Automatic programmes without Moisture plus.

The evaporation of the residual water process must be carried out before you can use an Automatic programme with Moisture plus or the Moisture plus function.

Descaling

The oven will need to be descaled depending on the number of cooking programmes using Moisture plus which have been run and the amount of water taken into the oven for these.

The frequency of descaling also depends on the water hardness level in your area.

A message to tell you to descale the appliance will appear in the display.

You can start the descaling process at any time by selecting "Descale" in the main menu.

If you do not carry out the descaling process when the prompt to descale the oven appears, you will only be able to run functions and Automatic programmes without Moisture plus.

See "Cleaning and care" for more information about descaling.

Minute minder (egg timer) \triangle

The minute minder can be used to time any activity in the kitchen, e.g. boiling eggs.

You can enter a time of up to a maximum of 9 hours, 59 minutes and 59 seconds.

You can set the minute minder at the same time as another timed programme, e.g. as a reminder to stir a dish or add seasoning etc.

To set the minute minder

■ Touch the sensor.

"-:- -:- -" will appear in the display.

First enter the hours. Confirm your entry with "OK". Then enter the minutes, confirm with "OK", and finally enter the seconds and confirm in the same way.

You will then see the minute minder time counting down in the display.

At the end of the time set for the minute minder

- a buzzer will sound.
- the display will show the time counting upwards.
- Touch the sensor.

To cancel the time set for the minute minder

- **Touch the** \triangle sensor.
- Delete the minute minder time by touching the <C sensor.</p>

Your appliance is supplied with a number of standard default settings. You can select and change various options via the "Settings "" menu.

Options in the Settings 🏲 menu:

- Language 🏲
- Time
- Lighting
- Catalyser
- Cooling fan run-on
- Pyrolytic
- Heating-up phase
- Start
- Recommended temperatures
- Display
- Volume
- SpeedLight
- Safety
- Units
- Showroom programme
- Factory default

The different options are described in more detail below.

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

If a setting is not confirmed within a certain time, the display will revert to the "Settings" list.

Language 🏲

You can set the language you want the display to appear in.

After selecting and confirming "Language", the language you have selected will appear in the display.

If you have selected the wrong language by mistake, you can follow the flag symbol to get back to the Language menu.

Time

Display

(applies to the oven when switched off)

• On

The time is always visible in the display.

• On for 60 seconds

The time is only ever visible for 60 seconds. It will reappear when the oven is switched on and off.

• Do not display

The time only shows in the display when the oven is being operated.

Settings

Clock format

The time of day can be altered from a 24-hour display to a 12-hour display.

Setting the time of day

You cannot set the time of day while a cooking programme is in progress.

Use + or - to enter the time of day. First enter the hours and confirm with "OK". Then enter the minutes and confirm with "OK".

If there is a power cut, the current time of day will reappear once power has been restored. The appliance will store this data for approx. 200 hours. After 200 hours it will show "12:00" and will need to be re-set.

Lighting

You can choose between the default setting of the light coming "On for 15 seconds" and "On".

If you keep the default setting, the interior lighting will switch off 15 seconds after the start of the cooking programme. If you touch a sensor, the light will come on again for another 15 seconds.

If you select "On", the light will remain on during the entire programme.

Catalyser

The oven is supplied with the catalyser engaged for all functions.

If the catalyser is set to:

• On

it will work with all functions.

• Off next programme only

it will be switched off during the next programme only.

Cooling fan run-on

The cooling fans will continue to run for a while after the oven has been switched off to prevent any humidity building up in the oven, on the control panel or in the oven housing unit.

The fans are sensor controlled, and will switch off automatically.

You can set the cooling fans to switch off either when the temperature in the oven is below approx. 70°C, or after a period of approx. 25 minutes. Do not leave food in the oven to keep it warm if you have set the cooling fans to timed operation. Moisture levels in the oven could increase, leading to condensation forming on the control panel and surrounding kitchen furniture and drops of moisture collecting under the worktop.

Condensate can

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

Pyrolytic

A message can be set to appear in the display after a certain length of time to remind you to run a pyrolytic cleaning programme.

You need to activate this message if you wish to be reminded. Confirm the option "With reminder".

Heating-up phase

The Heating-up phase works as follows with the Fan plus, Conventional heat and Auto roast functions:

• Rapid

All the heating elements are switched on together in order to heat the oven up as quickly as possible to the required temperature.

Normal

Only the heating elements for the cooking function selected are switched on.

Start

The "Automatic" setting enables a programme to start automatically approx. 20 seconds after making your last entry without having to select Start.

If "Manually" has been selected, "Start" will appear at the beginning of each programme and must be confirmed before the programme will start.

Recommended temperatures

If you frequently change a recommended temperature it may be a good idea to change it permanently.

Select the function you want and change the temperature within the range allowed.

Display

The following features can be changed:

- Contrast,
- Brightness

The setting is represented by a bar with seven segments. The middle setting is represented by four illuminated segments.

The setting required is selected by increasing or reducing the number of illuminated segments.

Settings

Volume

• Buzzer tones (polyphonic tune)

The volume of the polyphonic tune can be changed.

Keypad tone

Each time a sensor is pressed there is a beep. The volume of this beep can be changed or the sound switched off completely.

To switch off the tone or change the volume

The volume is represented by a bar with seven segments. If all of the segments are illuminated, the volume is set at maximum volume. If none of the segments is illuminated, the sound is switched off altogether.

SpeedLight

In use

The SpeedLighting under the angled fascia panel is switched on whilst the appliance is in use, but can be switched off if preferred.

In standby mode

The lighting is switched on when the appliance is switched off, but can be switched off if preferred.

• Colour in standby mode

The colour of the Speedlight when the appliance is switched off can be changed.

The colour is represented by a bar with seven segments. If all of the segments are illuminated, the lighting will be red. If none of the segments is illuminated, the lighting will be yellow.

Safety

The **system lock** prevents the appliance being switched on unintentionally, by children for example.

It is deactivated as standard. It has to be activated in order to use it.

To activate the system lock:

- Select "System lock 1.".
- Select "Permitted".
- Switch the appliance off using the sensor.

The symbol will appear in the display, indicating that the system lock can be used.

To switch the system lock on or off

Touch the sensor next to the symbol.

You can choose between:

• On

The appliance cannot be operated. It has been locked. appears in the display.

• Off

The appliance can be operated. It has been unlocked.

(i) appears in the display.

The minute minder can still be used.

The system lock remains active even after a power cut.

Units

You can choose for the temperature to be shown in °C or °F.

Showroom programme

This programme is for dealers who want to demonstrate the appliance without the heater elements working. Do not activate this setting for domestic use!

If you select and activate this option by mistake, you can deactivate it as follows:

• Demo programme Select the "Off" option and follow the instructions in the display.

- Continuous loop,
- Demo mode

Touch one of the sensors next to the display and follow the instructions.

Factory default

If you select

All settings

Any settings that you have altered will be reset to the factory default setting.

User programmes

All user programmes which have been saved to memory will be deleted.

Main menu

Only the main menu will be reset to the factory default setting.

Recommended temperatures

Only those recommended temperatures which have been changed will be reset to the factory default settings.

Cleaning and care

Miele branded cleaning and conditioning products are available from the Miele Spare Parts Department or via the internet on www.miele-shop.com.

Do not use a steam cleaner to clean the appliance. The steam could reach electrical components and cause a short circuit.

Appliance front

Remove any soiling immediately. If not, it might become impossible to remove and could cause the surface to alter or discolour.

Clean the front using a damp Miele microfibre E-cloth or with a clean sponge and a solution of hot water and washing-up liquid. Wipe dry using a soft cloth. The external surfaces are susceptible to scratching. Scratches on glass surfaces could even cause a breakage in certain circumstances. Contact with unsuitable cleaning agents can alter or discolour the external surfaces.

To prevent damage to your appliance when cleaning, do not use:

- cleaning agents containing soda, ammonia, acids or chlorides,
- cleaning agents containing descaling agents,
- abrasive cleaning agents, e.g. powder cleaners and cream cleaners,
- solvent-based cleaning agents,
- stainless steel cleaning agents,
- dishwasher cleaner,
- oven sprays,
- glass cleaning agents,
- hard, abrasive sponges and brushes, e.g. pot scourers,
- sharp metal scrapers.

Accessories

Remove all accessories as well as the runners and accessories such as FlexiClip runners from the oven interior before starting the pyrolytic cleaning process. The high temperatures needed for pyrolysis will damage the accessories, and the damage to the FlexiClip runners could be irreparable.

Universal tray

The surface has been treated with **PerfectClean enamel**.

Please refer to the section on "PerfectClean" for information on cleaning and care.

Rack, runners

The surface has been treated with **PerfectClean enamel**.

Treat in the same way as other surfaces coated with PerfectClean. See "PerfectClean".

Food probe

The food probe is dishwasher-safe.

Rotisserie

Wash in hot water with a little washing-up liquid. If necessary a non-abrasive proprietary stainless steel cleaner may be used for stubborn soiling.

FlexiClip telescopic runners

Do not clean FlexiClip telescopic runners in a dishwasher. This would remove the special lubricant.

When cleaning the runners, do not use:

- abrasive cleaning agents, e.g. powder cleaners and cream cleaners,
- stainless steel cleaning agents,
- hard, abrasive sponges and brushes, e.g. pot scourers,

When cleaning the runners be very careful not to wash out the special lubricant in them. Avoid frequent:

- soaking in hot soapy water,
- use of oven spray,
- cleaning of the bearings.

FlexiClip telescopic runners are best cleaned after each use.

This prevents soiling drying on or being burnt on when the oven is used again.

If the runners are used frequently without being cleaned, it may become very difficult or even impossible to clean them.

Normal soiling

Clean the surfaces of the runners using a damp Miele microfibre E-Cloth or with a clean sponge and a solution of hot water and washing-up liquid. Wipe dry using a soft cloth.

Remove any cleaning agent residues thoroughly.

Heavy soiling

If necessary, the scouring pad on the reverse of a non-stick washing-up sponge can be used to clean the runners. Cleaning may be easier if the soiling is first dampened with a solution of hot water and washing-up liquid for a few minutes. If necessary, a non-abrasive stainless steel spiral pad can be used.

For very heavy soiling the telescopic runners can be soaked in a solution of hot water and washing-up liquid for a maximum of 10 minutes.

Oven cleaning sprays can be used if absolutely necessary. However, only use them on cold surfaces, and only allow the spray to be in contact with surfaces for a few minutes at the most. Be careful to avoid getting oven spray inside the runners. Any residual oven spray left on the FlexiClip runners could give off an unpleasant smell when they are heated.

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

Note:

When baking cakes with moist toppings or fillings e.g. fruit crumble, be careful not to let them spill over. Should this happen there is a danger of sticky fruit juices adhering to the runners and hindering or even preventing their movement in and out of the oven. Clean the runners as described above and very carefully use a soft nylon brush to clean the bearings inside the runners.

Lubricating the FlexiClip telescopic runners

If the lubrication on the telescopic runners dries out, they can be relubricated to ensure they continue to run smoothly.

A special lubricant is available from Miele.

Only use this special lubricant, as it is designed to withstand high temperatures in the oven. Other lubricants can harden and stick to the telescopic runners when they are heated.

PerfectClean

The **surface** of the universal tray and the anti-splash insert has been treated with a special type of enamelling called "**PerfectClean**".

This surface has very good anti-stick properties and 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. 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 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 non-abrasive stainless steel spiral pad or a scraper suitable for glass 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 PerfectClean 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, but for a couple of minutes only.

Cleaning and care

Allow the PerfectClean surfaces to cool down to room temperature before applying an oven spray.

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, 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.

For optimum performance of 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 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, e.g. powder cleaners and cream cleaners,
- cleaning agents for ceramic hobs,
- wire wool or metal scourers,
- abrasive sponges, e.g. pot scourers or sponges which have been previously used with abrasive cleaning agents,
- oven spray must not be used in a hot oven or left on for too long,
- PerfectClean enamelled items must not be washed in a dishwasher.

Note:

- Soiling such as spilt juices and cake mixtures are best removed whilst the oven or tray is still warm. Excercise caution and make sure the oven is not too hot - danger of burning.
- Spilt fruit juices may cause lasting discolouration to the surfaces. and roasting can cause matt areas to appear. Clean these following the instructions given above and do not use force to remove them. This discolouration is permanent but will not affect the efficiency of the enamel.

Oven interior

The oven interior is coated with dark **pyrolytic enamel** which facilitates cleaning.

This is a particularly hard enamel with an extremely smooth surface and very good anti-stick properties.

Manual cleaning of the oven interior

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

The oven interior and the inside of the door should be cleaned after each use. If this is not done subsequent soiling from baking and roasting will become worse and make cleaning harder. In extreme cases, heavy soiling could even damage the surface.

There is a fibre-glass door seal around the oven cavity. This seal is particularly sensitive and should not be cleaned unless absolutely necessary. Rubbing it can damage it. Most cooking residues can be removed with a damp cloth and a mild solution of hot water and washing-up liquid.

Never use hard brushes, hard sponges, wire wool pads*, knives or any other abrasive materials or cleaning agents. They can damage the enamel.

If using an oven spray, the manufacturer's instructions must be followed.

 Non-abrasive stainless steel spiral pads can, however, be used.

To make cleaning easier

- remove the oven door,
- dismantle the door,
- remove the FlexiClip telescopic runners,
- take out the side runners,
- lower the top heating/grill element.

Instructions for doing so are given further on in this section.

Pyrolytic cleaning of the oven interior

Before starting a pyrolytic cleaning process please note the following:

Remove any coarse soiling from the oven before you start.

There is a fibre-glass door seal around the oven cavity. This seal is particularly sensitive and should not be cleaned unless absolutely necessary. Rubbing can damage it.

Remove all accessories as well as the runners, the FlexiClip runners and any extra accessories from the oven interior before starting the pyrolytic cleaning process. The high temperatures needed for pyrolysis will damage the accessories.

The oven door gets much hotter during pyrolytic operation than during normal use. Make sure children cannot touch the oven whilst a pyrolytic programme is

running. Danger of burning.

During the pyrolytic process the oven is heated to approx. 460 °C. Any residual soiling is burnt off by the high temperatures.

The pyrolytic programme duration will vary depending on the level of soiling.

For safety reasons the **oven door** is **automatically locked** at the beginning of the pyrolytic programme.

At the end of the programme it will not be unlocked until the temperature inside the oven has dropped to below 280 °C.

If the pyrolitic cleaning programme has been started by mistake or if the process is interrupted, the door lock will be released:

- immediately if the temperature is below 280 °C.
- not until the oven interior temperature is below 280 °C if the temperature inside the oven is higher than 280 °C.

Starting a pyrolytic process

- Take all accessories out of the oven.
- Select the "Pyrolitic" function.
- Start the pyrolytic cleaning process.

The door will lock.

You can **delay the start of the pyrolytic process** for example, to take advantage of cheaper night electricity tarifs. To do this:

Select "Start time" and select a time to start the programme at.

You can change the start time if you wish at any time up until the delay period has elapsed.

At the end of the programme a buzzer

will sound and the message "Programme finished" will appear in the display.

Switch off the oven.

After the pyrolytic process any debris (e.g, ash), can easily be wiped away.

Remember to wait until the oven has cooled down before doing so! Danger of burning.

Try not to wipe over the fibre-glass seal when cleaning the oven cavity. It is particularly sensitive and should not be cleaned unless absolutely necessary. Rubbing it can damage it.

Most residues are easily wiped away with a damp cloth.

Depending on soiling levels in the oven there may be visible deposits on the door and below the trim under the oven cavity. This is best removed using a non-abrasive sponge or non-abrasive stainless steel spiral pad and a mild solution of warm water and washing-up liquid.

Deposits on the internal door panel can be removed using a suitable glass scraper.

Spilt fruit juices may cause lasting discolouration to the surfaces. This discolouration is permanent but will not affect the efficiency of the enamel. Do not attempt to remove these marks.

The pyrolytic process will be cancelled,

- if the oven is switched off.
- if another function is selected during the pyrolytic process.
- in the event of a power cut.

Switch the oven off if either of these last two points apply.

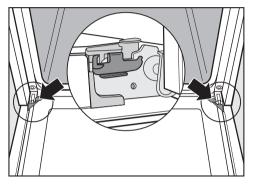
If the oven interior temperature is below 280 °C, the door lock will be released after a short while. It can then be opened.

Start the pyrolytic cleaning process again if necessary.

To remove the oven door

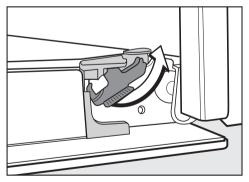
Take care when removing the door - it weighs approx. 13.5 kg.

The oven door is connected to the oven by hinges.



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

Open the door fully.



To release the locking clamps on the hinges turn them upwards as far as they will go until they are at an angle. See illustration. Then lift the door upwards as far as it will go.

Do not attempt to take the door off the hinge guides when it is in a horizontal position. The guides will close, and damage the appliance. Danger of injury.



Hold the door securely at both sides and lift upwards off the hinge guides.

Do not lift the door off by the handle. The handle could break and damage the door.

Make sure that you lift the door off equally on both sides.

To dismantle the oven door

The oven door is made up of four panes of glass and has vents at the top and bottom.

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

If condensate has worked its way in between the glass panes, the door can be dismantled in order to clean in between the panes.

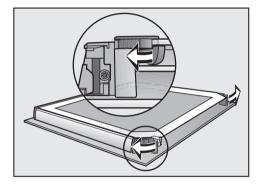
Do not use scouring agents, hard sponges or brushes or sharp metal tools to clean glass as these can scratch the surface. Scratches can cause the glass to break.

Do not use an oven spray. This will damage the surface of the aluminium surrounds.

Ensure that the glass panes are inserted the correct way round after cleaning, as each side of the pane has a different coating. Those facing the oven interior reflect the heat.

To avoid the risk of breakage, it is advisable to place the panes on a table protected by a soft cloth (e.g. a towel). Always remove the oven door before dismantling it.

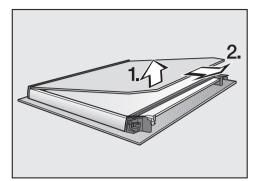
Place the door on a protective surface (e.g. on a table cloth) to prevent it getting scratched. The door handle should line up with the edge of the table. Make sure the glass lies flat and does not get broken during cleaning.



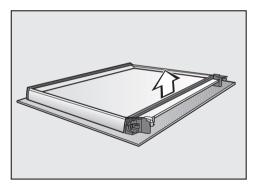
 Flip the glass pane retainers outwards to open them.

Cleaning and care

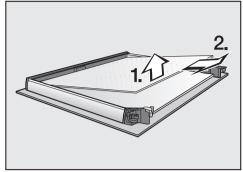
You can now remove the inner and the two middle panes.



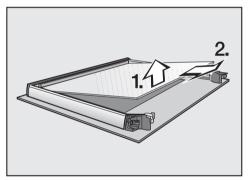
• **Gently** lift the inner pane up and pull out of the cover strip.



Remove the glass fibre seal. To do so pull the ends out of the fixings at the side.



Now gently lift up the upper of the two middle panes and remove it.

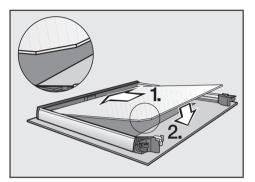


 Gently lift up the lower of the two middle panes and remove it. Clean the glass panes and other components with a Miele E-cloth or a clean sponge and a solution of hot water and washing-up liquid. Wipe dry using a soft cloth.

The fibre-glass seal is particularly sensitive and should not be cleaned unless absolutely necessary. Rubbing it can damage it.

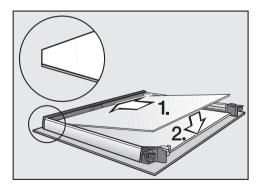
To refit the door:

The two middle panes are identical. To ensure they are refitted correctly, one of the corners is more angled than the others. When refitting the lower pane, the more angled corner must be inserted in the left hand retainer at the bottom.



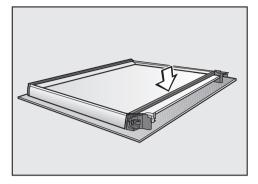
 Replace the first of the middle panes. The more angled corner must be at the bottom left.

When refitting the upper pane, the more angled corner must be inserted at the top left.

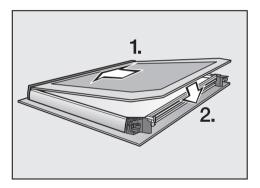


Replace the second of the middle panes with the more angled corner at the top left.

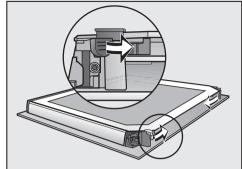
Cleaning and care



Refit the fibre-glass seal by feeding the ends back into the side fixings.

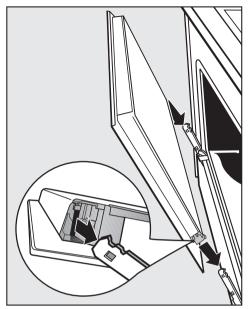


 Push the inner pane into the plastic strip and insert it in the retainers.



Flip the glass pane retainers inwards to close them.

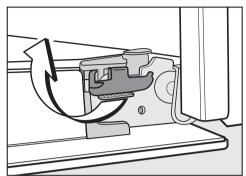
To refit the door



 Hold the door securely at both sides and carefully fit it back onto the hinge guides.

Make sure that the door goes back on straight.

Open the door fully.

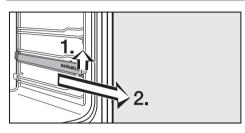


Flip both locking clamps back up as far as they will go into a horizontal position.

It is essential that the clamps are locked after refitting the door. Otherwise the hinges could work loose, resulting in damage to the door.

To remove the FlexiClip telescopic runners

Make sure the oven heating elements are switched off and cool. Danger of burning.

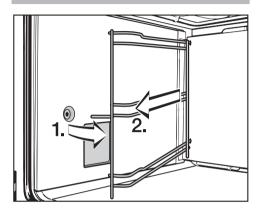


 Lift the FlexiClip runner up at the front and pull it out along the rail.

Refit the runners carefully as described in "Features".

To remove the side runners

Make sure the oven heating elements are switched off and cool. Danger of burning.



 Pull the runners forwards out of the holder and remove.

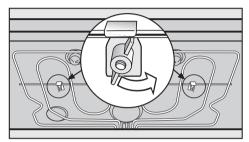
Reassemble in the reverse order,

carefully ensuring all parts are correctly in place.

To lower the top heat/grill element

Make sure the oven heating elements are switched off and cool. Danger of burning.

Remove the runners.



Unscrew the wing nuts and lower the top heating element.

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

Reassemble in the reverse order,

carefully ensuring all parts are correctly in place.

Make sure that the wing nuts are screwed back on properly.

Descaling

Only use the descaling tablets supplied with the appliance. These have been specially formulated and are available from the Miele Spare Parts Department or via the internet on www.miele-shop.com. Other types of descaling agents will damage the oven.

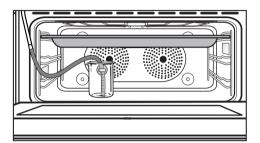
Follow the instructions on the package carefully to avoid damaging the oven.

Clean the oven interior after descaling to ensure that all traces of descaling agent have been removed.

The descaling process takes about 90 minutes. Follow the instructions in the display.

- Dissolve one descaling tablet in approx. 600 ml of cold mains tap water.
- Place the universal tray on the top shelf level to collect the descaling solution after it has been used.
- Select the "Descale" option.

A plastic tube (with clip) is supplied with your oven so that you do not have to hold the container with the descaling agent underneath the water intake tube.



- Attach the plastic tube to the end of the water intake tube. Place the other end in the bottom of the descaling solution container, and secure the plastic tube to the container with the clip.
- Close the door.
- Start the suction process with the sensor next to "OK".

The progress of the descaling process will be indicated by illuminated segments in the bar in the display. You can hear the pump.

The amount of solution specified can be more than the amount which is actually required, which means that some of the solution will be left in the container at the end of descaling. Top the container up with approx. 300 ml of water, as the system will need to draw in some more liquid during the activation phase. Once the descaling solution has been drawn into the appliance

- "Activation phase" will appear in the display. The activation phase takes approx. 60 minutes.
- the time left for the activation phase will be shown counting down in the display.

The system will take in more liquid at approximately five minute intervals. You will hear the noise of the pump for a moment or so.

The oven lighting and the cooling fan will remain on during descaling.

The steam injection system will need to be cleaned **at the end of the descaling process** to remove all traces of descaling solution.

Prompts to do this will appear in the display.

Cleaning is carried out by flushing approx. 1 litre of mains tap water through the system. The water is collected in the universal tray. This process is repeated three times.

- Take the universal tray out of the oven and empty it. Place the tray back in the oven again at the top shelf level.
- Unclip the plastic tube from the container. Rinse out the container and fill with approx. one litre of mains tap water. Place the container in the oven, insert the plastic tube and secure it to the container with the clip.

- Start the first rinse.
- Repeat twice.

Empty the universal tray before the second and third rinse.

After the third rinse, residual water will need to be evaporated from the steam injection system.

Before proceeding, remove the plastic tube and the container from the oven.

The oven will heat up to "Evaporate residual moisture". You can follow the time in the display.

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

Remove the universal tray and empty it. Clean the oven interior to remove any condensation and descaling agent residue.

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

Problem solving guide

With the aid of the following guide, minor problems can be easily corrected without contacting Miele.

Installation, maintenance and repairs may only be carried out by a suitably qualified and competent person in strict accordance with current national and local safety regulations.

Repairs and other work by unqualified persons could be dangerous. The manufacturer cannot be held liable for unauthorised work.

Ensure current is not supplied until after maintenance or repair work has been carried out.

Problem	Possible cause and remedy
The oven does not heat up.	 Check if the system lock has been activated. Check whether the demo mode has been activated (see "Settings - Showroom programme"). Check whether the mains fuse has tripped. If it has, contact a qualified electrician or Miele.
The heating works but not the oven lighting.	 Light in the roof: The halogen lamp needs replacing. Disconnect the appliance from the electricity supply. Switch off and unplug at the socket, or remove the fuse, or switch off at the isolator as appropriate.
	 Unscrew the lamp cover and the seal. Change the halogen lamp. When purchasing a new lamp, take the old one with you to make sure you obtain the correct replacement (Osram 66275, 230 V, 25 W, G9, heat resistant to 300 °C). Screw the lamp cover and the seal back on again.

Problem	Possible cause and remedy
The heating works but not the oven lighting.	Light in the side wall:The halogen lamp needs replacing.Disconnect the appliance from the electricity supply.
	Switch off and unplug at the socket, or remove the fuse, or switch off at the isolator as appropriate.
	Remove the runners.
	Use the lever to release the lamp cover from its frame.
	Change the halogen lamp. When purchasing a new lamp, take the old one with you to make sure you obtain the correct replacement (Osram 66275, 230 V, 25 W, G9, heat resistant to 300 °C).
	Push the lamp cover back into its retainers, and replace the runners.
A noise can be heard after a cooking process.	This is not a fault. The cooling fans 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 on the oven housing unit. When the temperature has fallen sufficiently, the fans switch off automatically. The temperature will fall faster with the oven door open.
Cakes and biscuits are not cooked properly after following the times given in the chart.	 Check that the correct temperature has been set. Check whether 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.

Problem solving guide

Problem	Possible cause and remedy
Browning is uneven.	 There will always be a slight unevenness. If browning is very uneven, check with Fan plus : whether the temperature was set too high, whether the correct shelf level was used. with Conventional heat :: the colour and material of the baking tins being used. Light coloured, shiny, or thin walled tins are less suitable. whether the correct shelf level was used.
A fault code appears in the display (F + numbers), and a polyphonic tune plays.	 You can rectify the following fault codes yourself: F 23: The pyrolytic temperature of approx. 460 °C was not reached. This could have been caused by too much soiling in the oven to start with. Remove all coarse soiling before starting the pyrolytic cleaning programme again. If the fault code appears again please contact the Miele Service Department. F 32: The door has not locked. Interrupt the pyrolytic cleaning programme again. If the fault code appears again call the Miele Service Department. F 33: The door lock for the pyrolytic cleaning programme will not open. Interrupt the pyrolytic cleaning programme by switching the oven off. If the door lock will still not open please contact the Miele Service Department.

Problem	Possible cause and remedy
A fault code appears in the display (F + numbers), and a polyphonic tune plays.	 F 55: Safety switch-off has been triggered. The oven has switched off automatically as it has been in use for an unusually long time. The length of time depends on the oven function selected. The oven can be used again immediately by switching it off and back on again.
	For all other fault codes please contact the Miele Ser-
	vice Department.

If it is not possible to remedy a fault by following the instructions given above, contact the Service Department. On no account open the appliance casing.

This appliance should only be repaired by a suitably qualified technician trained by Miele.

After sales service

In the event of any faults which you cannot remedy yourself, or if the appliance is under guarantee, please contact

- your Miele Dealer

or

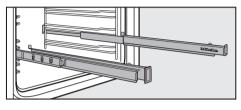
 the Miele Customer Contact Centre (see back cover for address).

Please note that telephone calls may be monitored and recorded to improve our service. When contacting Miele, please quote the model and serial number of your appliance.

These are shown on the data plate, visible on the front frame of the oven with the door fully open.

The following accessories may come as standard with some models. They are also available to order at extra cost via the internet on www.miele-shop.com, your Miele Dealer or the Miele Spare Parts Department.

FlexiClip telescopic runners



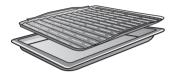
More FlexiClip telescopic runners can be installed in the oven in addition to those supplied.

Univeral tray, Rack

These items, supplied with your oven, are also available to order.

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

Anti-splash insert



The anti-splash insert should be placed in the Universal tray when grilling or roasting.

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

Flan/Pizza dish



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 frozen cakes and pizzas.

Gourmet oven dish

The gourmet oven dish can be placed in the oven directly on the rack. It has an anti-stick coating and is available in two sizes:

 HUB 5000-M (internal dimensions 38 x 22 x 8 cm)



 HUB 5000-XL (internal dimensions approx. 38 x 35 x 8 cm)

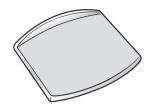


Gourmet oven dish lid



When ordering a lid, please specify the gourmet oven dish it is to be used with (HUB 5000 M or XL).

Pizza stone



The pizza 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 pizza stone and taking it off.

Child safety lock

The lock is fitted beneath the control panel on the left to prevent the door from being opened. The door can only then be opened by pressing the lever.

Miele E-cloth

Removes grease and stains and leaves no smearing. Suitable for cleaning surfaces such as stainless steel, glass, plastic and chrome without the use of chemicals.

Oven cleaner

Suitable for removing stubborn soiling. It is not necessary to pre-heat the oven beforehand. All electrical work should be undertaken by a suitably qualified and competent person in strict accordance with current national and local safety regulations (BS 7671 in the UK). Installation, repairs and other work by unqualified persons could be dangerous. The manufacturer cannot be held liable for unauthorised work. Ensure power is not supplied to the

appliance until after installation or repair work has been carried out.

The **voltage and connected load** are given on the data plate, visible below the oven interior, with the door open. Ensure that these match the household mains supply. Please quote these data, and the model and serial number when contacting Miele.

Connection of this appliance should be made via a fused connection unit or a suitable isolator, 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 switch 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 (RCD). Please contact a qualified electrician for advice.

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).

This device is intended for connection to a power supply system where the maximum value of external phase neutral loop impedance Z_{max} of 0.35 Ohms at the point of distributor supply connection is not exceeded. If in doubt, please ask your electrical distributor for actual Z_{max} value. The user has to ensure that this device is connected only to a power supply system which fulfils the requirement above.

Important U.K.

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

The wires in the mains lead are coloured in accordance with the following code:

Green/yellow = earth Blue = neutral Brown = live

WARNING THIS APPLIANCE MUST BE EARTHED

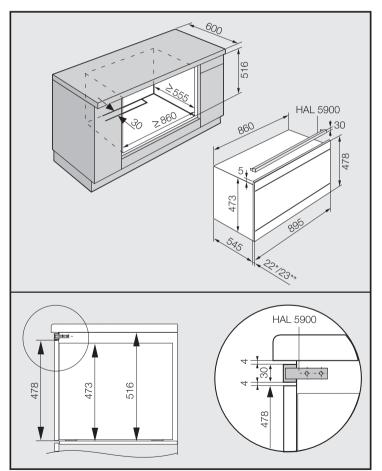
When replacing the cable supplied with another cable or changing the connection, only cable type H 05 VV-F with a suitable crosssectional area (CSA) may be used (available from Miele Spare Parts).

Appliance dimensions and unit cut-out

Installation in a base unit

HAL 5900 trim, available as an optional accessory, is only required when building the oven into a base unit.

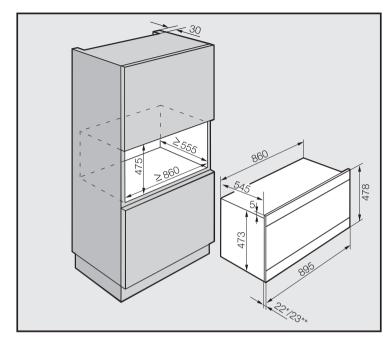
■ Fix the HAL 5900 trim into the unit cut-out under the worktop (see lower section of diagram).



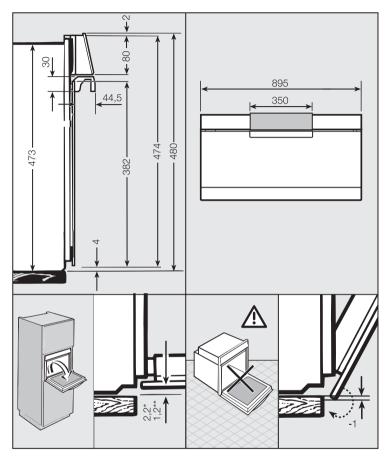
- * Appliances with glass front
- ** Appliances with metal front

Building-in diagrams

Installation in a tall unit



Front dimensions



* Appliances with glass front

** Appliances with metal front

The appliance must not be operated until it has been correctly installed in its housing unit.

Otherwise it poses an electric shock hazard.

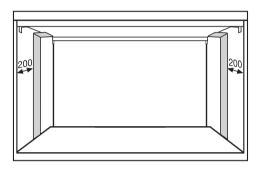
To ensure adequate ventilation to the oven once installed:

- do not fit a rear panel into the housing unit.
- make sure that the shelf on which the appliance is placed does not touch the wall.
- do not fit insulation material inside the housing unit.

When installing the appliance do not lift it up by the door handle as this can damage the door.

Turn off the mains electricity supply to the isolator.

Remove the carry handles at the sides.



- Using the screws supplied, fix the brackets supplied to the right and left side of the housing unit.
- Connect the mains cable from the oven to the isolator.
- Push the appliance into the oven housing unit and align it.

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