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We advise you to read this manual carefully, which contains all the instructions for maintaining the appliance's aesthetic and functional qualities. For further information on the product: www.smeg.com

PRECAUTIONS

DECAUTION I

General safety instructions Risk of personal injury

- WARNING: During use the appliance and its accessible parts become very hot. Keep children well away from the appliance.
- Protect your hands by wearing oven gloves when moving food inside the oven.
- Never try to put out a fire or flames with water: Turn off the appliance and smother the

flames with a fire blanket or other appropriate cover.

 This appliance may only be used by children aged 8 years and over, and by people of reduced physical, sensory or mental capacity, or lacking in experience in the use of electrical appliances, provided that they are supervised or have been given instructions on the safe use of the appliance and of the hazards associated with it.

- Children must not play with the appliance.
- Keep children under the age of eight at a safe distance unless they are constantly supervised.
- Keep children under the age of 8 away from the appliance when it is in use.
- Cleaning and maintenance must not be carried out by unsupervised children.
- Make sure that the flamespreader crowns are correctly positioned in their housings with their respective burner caps.
- Be aware of how rapidly the cooking zones heat up. Do not place empty pans on the heat. Danger of overheating.
- The cooking process must always kept under control. A short cooking process must be continuously monitored.
- Fats and oils can catch fire if they overheat. Do not leave the appliance unattended while preparing foods containing oils or fats. If fats or oils catch fire, never put water on them. Place the lid on the pan and turn off the relevant cooking zone.
- Do not place metal objects, such as dishes or cutlery, on the surface of the hob during cooking as they may overheat.
- WARNING: leaving food unattended when cooking using fat or oil can be dangerous and can cause a

- fire. DO NOT attempt to extinguish a fire with water. Turn off the appliance and smother the flames, for example with a lid or a blanket.
- The appliance becomes very hot during use. Take care never to touch the heating elements inside the oven(s).
- Do not insert pointed metal objects (cutlery or utensils) into the slots in the appliance.
- Do not pour water directly onto very hot trays.
- Keep the oven door closed during cooking.
- If you need to move food or at the end of cooking, open the door 5 cm for a few seconds, let the steam come out, then open it fully.
- The surfaces inside the storage compartment (where fitted) may become very hot.
- Do not open the storage compartment (where present) when the oven is on and still hot.
- The items inside the storage compartment (where present) could be very hot after the oven has been used.
- Do not rest any weight or sit on the open door of the appliance.
- Switch off the appliance immediately after use.
- Do not pull the cable to unplug the appliance (if installed).

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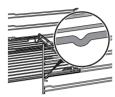
- DO NOT USE OR STORE FLAMMABLE MATERIALS IN THE STORAGE COMPARTMENT (IF AVAILABLE) OR NEAR THE APPLIANCE.
- DO NOT USE AEROSOLS IN THE VICINITY OF THIS APPLIANCE WHILST IT IS IN USE.
- DO NOT MODIFY THIS APPLIANCE.
- Always wear personal protective equipment (PPE) before carrying out any work on the appliance (installation, maintenance, positioning or moving).
- Do not clean the appliance if it is still hot or in operation.
- Before performing any work on the appliance, switch off the power supply.
- WARNING: Make sure that the appliance has been switched off and disconnected from the mains power supply or that the mains power has been switched off before replacing the interior lighting bulbs.
- The bulbs used in this appliance are specific for household appliances; do not use them for home lighting.
- Installation and servicing should be carried out by qualified personnel in accordance with current standards.
- Do not try to repair the

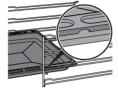
- appliance yourself or without the assistance of a qualified technician.
- If the power cable becomes damaged, contact technical support immediately to arrange for it to be replaced in order to avoid possible hazards.
- WARNING: A gas cooking appliance produces heat, humidity and combustion products in the room where it is installed. Make sure the kitchen is well ventilated, especially when the appliance is in use: keep the natural ventilation openings open or install a mechanical ventilation device.
- Intensive and prolonged use of the appliance may require additional ventilation, for example opening a window or more effective ventilation; for example by increasing the power of any mechanical suction devices.

Risk of damaging the appliance

- Do not use harsh or abrasive detergents or sharp metal scrapers to clean the glass door of the oven since they may scratch the surface and cause the glass to shatter.
- Use wooden or plastic utensils.
- Do not use steam jets to clean the appliance.
- Do not obstruct ventilation openings and heat dispersal

- slots.
- Do not sit on the appliance.
- Racks and trays should be inserted as far as they will go into the side guides. The mechanical safety locks that prevent them from being removed must face downwards and towards the back of the oven.





- CAUTION: Never leave the appliance unattended when cooking using fats or oils. Risk of fire. Be very careful.
- Risk of fire: Do not store objects on the cooking surfaces.
- Do not spray any spray products near the oven.
- DO NOT FOR ANY REASON USE THE APPLIANCE AS A SPACE HEATER.
- Do not use plastic kitchenware or containers for cooking.
- Do not put sealed tins or containers in the oven.
- Remove all trays and racks which are not required during cooking.
- Do not cover the bottom of the oven cavity with aluminium or tin foil sheets.
- Do not place pans or trays directly on the bottom of the oven cavity.

- If necessary, you can use the tray rack (supplied or sold separately, depending on the model) by placing it on the bottom as a support for cooking.
- If you wish to use greaseproof paper, place it so that it will not interfere with the hot air circulation inside the oven.
- Do not use the open door to rest pans or trays on the internal glass pane.
- Cooking vessels or griddle plates should be placed inside the perimeter of the hob.
- All pans must have smooth, flat bottoms.
- If any liquid does boil over or spill, remove the excess from the hob.
- Take care not to spill acid substances such as lemon juice or vinegar on the hob.
- Do not use steam jets to clean the appliance.
- Do not put empty pans or frying pans on switched on cooking zones.
- Do not use rough or abrasive materials or sharp metal scrapers.
- Do not use cleaning products containing chlorine, ammonia or bleach on parts made of steel or that have metallic surface finishes (e.g. anodizing, nickel- or chromium-plating).
- Do not wash removable parts

- such as the hob pan support grids, flame-spreader crowns and burner caps in the dishwasher.
- Never use the oven door to lever the appliance into place when fitting.
- Avoid exerting too much pressure on the door when open.
- Take care that no objects are stuck in the doors.
- Do not use the handle to lift or move this appliance.
- Do not spray cleaning products directly onto the door, as they may get into areas that are difficult to access and rinse off.
 Over time, they may react with painted panels or steel.

Temperature probe (where present)

- Do not touch the rod or the tip of the temperature probe after use.
- Wear oven gloves when handling the temperature probe.
- Take care not to scratch or damage enamelled or chromeplated surfaces with the tip or the plug of the temperature probe.
- Do not insert the temperature probe into openings and slots on the appliance.
- When the temperature probe is not in use, make sure that the

- protective metal cap is properly closed.
- Do not leave the temperature probe unattended.
- Do not allow children to play with the probe.
- Take care not to injure yourself on the sharp parts of the probe.
- Do not pull the cable to remove the temperature probe from the socket or from the food.
- Make sure that the temperature probe or its cable do not get caught in the door.
- Make sure that the temperature probe or its cable do not come into contact with heating elements inside the oven.
- No part of the temperature probe should be allowed to come into contact with the walls of the oven cavity, the heating elements, the racks or the trays when they are still hot.
- The probe should not be kept inside the appliance.
- Remove the temperature probe from the oven before carrying out the pyrolytic cycle (where available).
- Do not use the temperature probe during the pyrolytic cycle (where available).
- Make sure the plug of the probe is fully inserted into the socket.
- Do not use the probe to place food into or to remove it from the oven cavity.

 Only use the temperature probe provided with this appliance.

Installation

- THIS APPLIANCE **MUST NOT BE INSTALLED** IN BOATS OR
 CARAVANS.
- This appliance must not be installed on a pedestal.
- Do not use the handle to lift or move the appliance.
- Position the appliance into the cabinet cut-out with the help of a second person.
- To avoid potential overheating, the appliance must not be installed behind a decorative door or a panel.
- Before installation, make sure that the local distribution conditions (type and pressure of the gas) and the regulation of the appliance are compatible.
- This appliance is not connected to a system for extracting combustion products. It should be installed and connected in compliance with current installation regulations. Pay particular attention to the requirements regarding ventilation.
- The settings for this appliance are shown on the gas setting label.
- Have the gas connection performed by authorised personnel.

- Installation using a hose must be carried out so that the length of the hose does not exceed 2 metres when fully extended for steel hoses and 1.5 metres for rubber hoses.
- The gas connection hoses must not come into contact with moving parts of the built-in module (for example a drawer) and must not be routed through a space that could cause it to be pinched.
- If required, use a pressure regulator that complies with current regulations.
- After carrying out any operation, check that the tightening torque of gas connections is between 10 Nm and 15 Nm.
- At the end of the installation, check for any leaks with a soapy solution, never with a flame.
- Have the electrical connection performed by authorised technicians.
- The appliance must be connected to earth in compliance with electrical system safety standards.
- Use cables that can withstand temperatures of at least 90°C.
- The tightening torque of the screws of the terminal supply wires must be 1.5 - 2 Nm.
- Fit the power line with an allpole circuit breaker with a

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contact separation distance sufficient to provide complete disconnection in category III overvoltage conditions, pursuant to installation regulations.

 This appliance can be used up to a maximum altitude of 2,000 metres above sea level.

Appliance purpose

This appliance is intended for cooking food in the home environment. Every other use is considered inappropriate. It cannot be used:

- in employee kitchens, shops, offices and other working environments.
- in farms/farmhouses.
- by guests in hotels, motels and residential environments.
- In bed and breakfast accommodation.

This user manual

- This user manual is an integral part of the appliance and must therefore be kept in its entirety and within the user's reach for the whole working life of the appliance.
- Read this user manual carefully before using the appliance.
- The explanations in this manual include images, which describe all that regularly appears on the display. However, it should be kept in mind that the appliance may be equipped with an updated version of the system, and as such, all that appears on the display may differ from those in the manual.

Manufacturer's liability

The manufacturer declines all liability for damage to persons or property caused by:

- use of the appliance other than that specified;
- failure to comply with the instructions in the

- user manual;
- tampering with any part of the appliance;
- use of non-original spare parts.

Identification plate

The identification plate bears the technical data, serial number and brand name of the appliance. Do not remove the identification plate for any reason.

Disposal



This appliance conforms to the WEEE European directive (2012/19/EU) and must be disposed of separately from

other waste at the end of its service life.

The appliance does not contain substances in quantities sufficient to be considered hazardous to health and the environment, in accordance with current European directives.



Power voltage Danger of electrocution

- Disconnect the mains power supply.
- Unplug the appliance.

To dispose of the appliance:

- Cut the power cable and remove it.
- Deliver the appliance to the appropriate recycling centre for electrical and electronic equipment waste, or return it to the retailer when purchasing an equivalent product, on a one for one basis.

Our appliances are packaged in non-polluting and recyclable materials.

Deliver the packing materials to the appropriate recycling centre.



Plastic packaging Danger of suffocation

- Do not leave the packaging or any part of it unattended.
- Do not let children play with the plastic bags.

Information for European Control Bodies

Fan forced mode

the ECO function used to define the energy efficiency class complies with the specifications of European standard EN 60350-1.

Energy efficiency technical data

Information in accordance with the European energy labelling and ecodesign regulations is contained in a separate document accompanying the product instructions.

These data are present in the "Product information sheet" that can be downloaded from the website at the page dedicated to the product in question.

To save energy

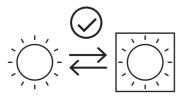
- Only preheat the appliance if the recipe requires you to do so.
- Unless otherwise indicated on the package, defrost frozen foods before placing them in the oven.
- When cooking several types of food it is recommended to cook the foods one after the other to make the best use of the already hot oven.
- Use dark metal moulds: They help to absorb the heat better.
- Remove all trays and racks which are not required during cooking.
- Stop cooking a few minutes before the time normally used. Cooking will continue for the remaining minutes with the heat which has accumulated inside the oven.
- Reduce any opening of the door to a minimum to avoid heat dispersal.
- Keep the inside of the oven clean at all times.

Information on power consumption in off/stand-by mode

Technical data on the appliance's power consumption in off/stand-by mode can be found at www.smeg.com under the page corresponding to the product in question.

Light sources

This appliance contains user-replaceable light sources.



 The light sources contained in the appliance are declared suitable for operation at ambient temperature ≥300°C and intended

- for use in high temperature applications such as ovens.
- This appliance contains light sources of efficiency class "G".

How to read the user manual

This user manual uses the following reading conventions:



Warning/Caution

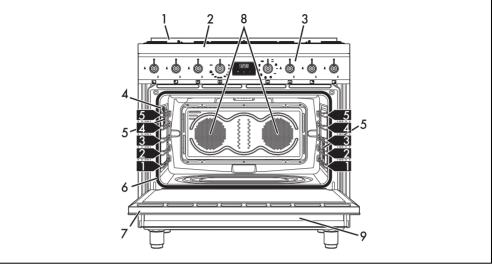


Information/Advice

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DESCRIPTION

General description

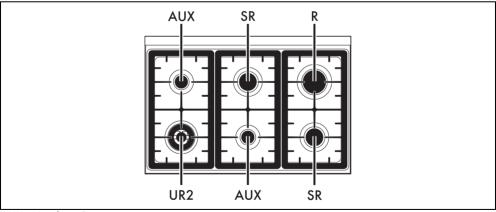


- 1 Upstand
- 2 Hob
- 3 Control panel
- 4 Socket for temperature probe (on some models only)
- 5 Inside lights

- 6 Seal
- 7 Door
- 8 Fans
- 9 Storage compartment

1,2,3... Frame shelf

Hob



AUX = Auxiliary Burner

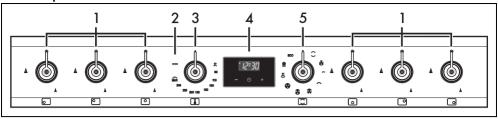
SR = Semi-rapid Burner

R = Rapid Burner

UR2 = Ultra Rapid Burner

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Control panel



1 Hob burner knobs

For lighting and adjusting the hob burners. Press and turn the knobs anti-clockwise to a in order to light the relative burners. Turn the knobs to the zone between the maximum and and minimum a setting to adjust the flame. Return the knobs to the position to turn off the burners

2 Indicator light

The indicator light comes on to indicate that the oven is heating up. It turns off as soon as it reaches the set temperature. It flashes regularly to indicate that the temperature set inside the oven is kept constant.

3 Temperature knob

This knob allows you to select the cooking temperature. Turn the knob clockwise to the required value, between the minimum and maximum setting.

4 Digital programmer

For displaying the current time, setting programmed cooking operations and the minute minder timer.

5 Function knob

The oven's various functions are suitable for different cooking modes. After selecting the required function, set the cooking temperature using the temperature knob.

Other parts

Shelves

The appliance features shelves to position trays and racks at different heights. The insertion heights are indicated from the bottom upwards (see General description).

Cooling fan

The fan cools the oven and comes into operation during cooking. The fan causes a steady outflow of air that exits from the rear of

the appliance and which may continue for a brief period of time even after the appliance has been turned off.



Do not obstruct ventilation openings and heat dispersal slots.

Interior lighting

The appliance's interior lighting comes on:

- When the door is opened.
- When any function is selected, apart from the eco function.

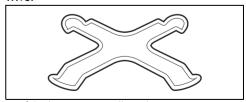


When the door is open, it is not possible to turn off the interior lighting.

Accessories

- Not all accessories are available on some models.
- The accessories intended to come into contact with food are made of materials that comply with the provisions of current legislation.
- Original supplied and optional accessories can be requested to Authorised Assistance Centres. Use only original accessories supplied by the manufacturer.

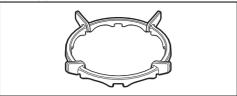
Trivet



Useful when using small cookware.

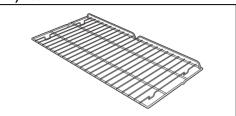
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Wok support



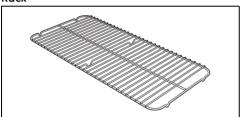
Useful when using a wok.

Tray rack



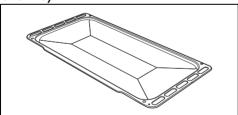
Useful for supporting containers with food during cooking.

Rack



To be placed over the top of the oven tray; for cooking foods which may drip.

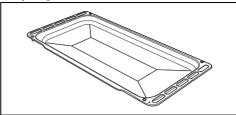
Oven tray



Useful for collecting fat from foods placed on

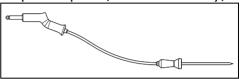
the rack above and for cooking pies, pizzas, baked desserts, biscuits, etc.

Deep tray



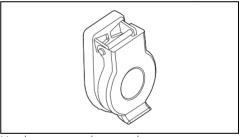
Useful for collecting fat from foods placed on the rack above.

Temperature probe (on some models only)



With the temperature probe, you can cook according to the temperature measured at the centre the food.

Protective cover (on some models only)



Used to cover and protect the temperature probe socket when the temperature probe is not in use.

USE

Preliminary operations



See General safety instructions.

- Remove any protective film from the outside
- or inside of the appliance, including accessories.
- Remove any labels (apart from the technical data plate) from the accessories and shelves.
- Remove and wash all the appliance

accessories (see chapter "CLEANING AND MAINTENANCE").

First heating

- Set a cooking time of at least one hour (see paragraph "Using the oven").
- Heat the empty oven compartment at the maximum temperature to burn off any residues left by the manufacturing process.

When heating the appliance

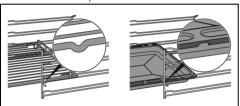
- air the room;
- don't stay.

Using the accessories

Racks and trays

Racks and trays have to be inserted into the side guides until they come to a complete stop.

 The mechanical safety locks that prevent the rack from being removed accidentally must face downwards and towards the back of the oven cavity.





Gently insert racks and trays into the oven until they come to a stop.



Clean the trays before using them for the first time to remove any residues left by the manufacturing process.

Tray rack

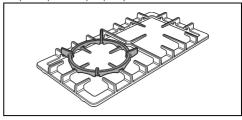


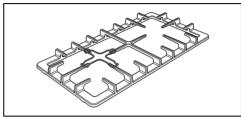
The tray rack has to be inserted into the tray. In this way fat can be collected separately from the food which is being cooked.

Trivets and reduction pan supports

The trivets and reduction pan supports must be placed on the hob pan supports. Make sure

they are placed properly.





Using the hob

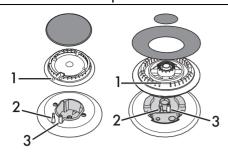
All the appliance's control and monitoring devices are located together on the front panel. The burner controlled by each knob is shown next to the knob. The appliance is equipped with an electronic ignition device. Simply press the knob and turn it anti-clockwise to the maximum flame symbol, until the burner ignites. If the burner does not light in the first 15 seconds, turn the knob to () and wait 60 seconds before trying again. After lighting, keep the knob pressed in for a few seconds to allow the thermocouple to heat up. The burner may go out when the knob is released: In this case, the thermocouple has not heated up sufficiently. Wait a few moments and repeat the operation. Keep the knob pressed in longer.



In case of an accidental switching off, a safety device will be tripped, cutting off the gas supply, even if the gas cock is open. Return the knob to and wait at least 60 seconds before lighting it again.

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Correct positioning of the flame-spreader crowns and burner caps



Before lighting the hob burners, make sure that the flame-spreader crowns are correctly positioned in their housings with their respective burner caps. Make sure that the holes 1 in the flame-spreader crowns are aligned with the igniters 3 and thermocouples 2.

Practical tips for using the hob

For better burner efficiency and to minimise gas consumption, use pans with lids and of suitable size for the burner, so that the flames do not reach up the sides of the pan. Once the contents come to the boil, turn down the flame far enough to ensure that the liquid does not boil over.

Burner	Pan diameter
AUX	12 - 14 cm
SR	16 - 24 cm
R	18 - 26 cm
UR2	18 - 28 cm

Using the storage compartment (where present)



See General safety instructions.

The storage compartment is in the bottom of the cooker. To open it, pull it towards you. It can be used to store cookware or metallic objects necessary when using the appliance.

Using the oven



See General safety instructions.

Switching on the oven

To switch on the oven:

- 1. Select the cooking function using the function knob.
- 2. Select the temperature using the temperature knob.



Make sure that the digital programmer shows the cooking duration symbol

, otherwise it will not be possible to

turn on the oven. Press the 🕒 button to reset the programmer clock.

List of traditional cooking functions



Not all functions are available on some models.

STATIC



Traditional cooking, ideal for preparing a single dish. For example cooking roast meats, fatty meats, bread, pies.

CIRCULAIRE + BOTTOM



Allows you to quickly finish cooking food that is already cooked on the surface but not internally. Ideal for guiches, suitable for all kinds of dishes.

SMAIL GRILL



✓ ■ ➤ Using only the heat released from the central element, this function allows you to grill small portions of meat and fish for making kebabs, toasted sandwiches and any types of grilled vegetable side dishes

GRILL



Produces excellent grilling and gratinating results. When used at the end of cooking, gives a uniform browning to dishes.

FAN WITH GRILL



Allows optimal grilling, even for thick slices of meat. Perfect for larger cuts of meat.

FAN ASSISTED



Intense and uniform cooking. Ideal for biscuits, cakes and cooking on more than one level.

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CIRCULAIRE



The heat is distributed quickly and uniformly. Suitable for all dishes, ideal for cooking on multiple levels without mixing smells or flavours.

BOTTOM HEAT



The heat comes from the bottom of the cavity. Perfect for cakes, pies, tarts and

RAPID DEFROST



Activating the fan on its own ensures a uniform distribution of room temperature air inside the oven, allowing any type of food to be defrosted

FCO



This function is particularly suitable for cooking on a single shelf with low energy consumption.

It is recommended for all types of food except those that may produce a large amount of moisture (e.g. vegetables). To obtain maximum energy savings and reduce cooking times, it is recommended to place food in the oven without preheating.



When using the ECO function, avoid opening the door during cooking.



Cooking (and preheating) times are longer with the ECO function and may depend on the amount of food in the oven.

VAPOR CLEAN (on some models only)



This function facilitates cleaning using the steam produced by a small amount of water poured onto the depression on the bottom.

Digital programmer



Decrease key



(L) Clock key



Setting the time



If the time is not set, the oven will not switch on.

On the first use, or after a power failure, the digits * [1.1] will be flashing on the appliance's display.

- 1. Hold down the clock button for two seconds. The dot between the hours and the minutes flashes
- 2. The time can be set via the increase key and decrease key ____. Keep the button pressed to increase or decrease rapidly.
- 3. Wait 7 seconds. The dot between the hours and the minutes stops flashing.
- 4. The symbol on the display indicates that the appliance is ready to start cooking.



To change the time, hold down the increase key and decrease key

at the same time for two seconds, then set the time.

Timed cooking



Timed cooking is the function which allows a cooking operation to be started and then ended after a specific length of time set by the user.

- 1. Keep the clock button pressed until the (1) symbol appears.
- 2. Press the clock key (again. On the display the A symbol and the text

50 - USE 91477A411/A appear, alternating with the current time.

- 3. Use the increase and decrease keys to set the required minutes of cooking.
- 4. Select a function and a cooking temperature.
- 5. Wait approx. 5 seconds without pressing any button in order for the function to activate. The current time and the symbols will appear on the display.

At the end of cooking the heating elements will be deactivated. On the display, the symbol turns off, the A symbol flashes and the buzzer sounds.

- To turn the buzzer off, simply press one of the programmer clock buttons.
- 7. Press the clock button to reset the programmer clock.



It is not possible to set a cooking time of more than 10 hours.



To cancel the set programming press and hold down the increase and the decrease keys at the same time and then turn the oven off manually.

Programmed cooking



Programmed cooking is the function which allows a cooking operation to be started at a set time and then ended after a specific length of time set by the

- 1. Set the cooking time as described in the previous point Timed cooking.
- 2. Hold the clock key bdown for 2 seconds.
- 3. Press the clock key again. The display will show the digits and the text in sequence, while the symbol flashes (for example, the current time is 17:30).
- 4. Use the or key to set the required minutes. (for example 1 hour).
- 5. Press the clock key . The text . The text will appear on the display in sequence with the pre-set cooking duration added to the

- current time (for example, the cooking end time shown is 18:30).
- 6. Press the or key to set the cooking end time. (for example, 19:30).



Bear in mind that a few minutes for oven preheating must be added to the cooking time.

- 7. Wait approx. 7 seconds without pressing any button in order for the function to activate. The current time appears and the ambout and Q symbols light up on the display.
- 8. Select a cooking temperature and function.
- 9. At the end of cooking the heating elements will be deactivated. On the display, the symbol turns off, the symbol flashes and the buzzer sounds.
- Return the function and temperature knobs to
 0.
- 11. To turn off the buzzer just press any button of the programmer clock.
- 12. Press the and buttons at the same time to reset the set program.



It is not possible to set a cooking time of more than 10 hours.



It is not possible to set a programmed cooking time of more than 24 hours.



After setting, hold the clock key down for 2 seconds to display the cooking time remaining. Press the clock key again. The display shows the text dur and the remaining cooking time in sequence.

Minute minder timer



The minute minder timer does not stop the cooking operation but rather informs the user when the set time has run out.

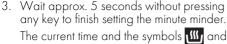
The minute minder timer can be activated at any time.

1. Keep the clock button pressed for a few seconds. The display shows the figures

and the symbol flashing between the hours and minutes.

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2. Use the increase and decrease keys to set the required minutes.



(1) appear on the display.

A buzzer will sound when the set time is reached.

4. Press the decrease key to turn the buzzer off



The minute minder timer can be set from 1 minute to a maximum of 23 hours and 59 minutes.

Modifying the set data

1. Press the clock key



Deleting the set data

1. Press the clock key



2. Hold down the increase and decrease

keys at the same time.

3. Then switch off the oven manually if cooking is in progress.

Selecting the buzzer

The buzzer can have 3 tones.

1. Hold down the increase and decrease

keys at the same time.

2. Press the clock key



Using the temperature probe (on some models only)



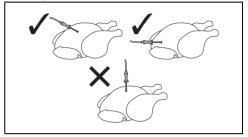
buzzer tone

See General safety instructions.

The temperature probe enables you to cook roasts, loin steaks and other cuts and sizes of meat with great precision. The probe ensures that the food is perfectly cooked by monitoring the core temperature of the food. The core temperature is measured by a sensor inside the tip of the probe.

Positioning the probe

- 1. Place the food on a tray.
- 2. Insert the tip of the probe into the food before placing it in the oven.
- 3. For best results, make sure that the temperature probe is placed transversely in the thickest part of the food and for least 3/ 4 of its length. Make sure that it does not touch the tray underneath and that it does not protrude from the food.





In order for the probe to measure the core temperature of the food precisely, its tip must not be in contact with bones or fat.

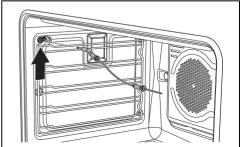


The minimum recommended oven temperature when cooking using the probe is 120°C, unless slow cooking is used.

Cooking using the temperature probe

With preheating:

- 1. Set manual cooking (see "Using the oven").
- 2. After preheating, open the door and insert the tray onto which the food has been placed into the appropriate guides.
- 3. Insert the plug of the probe into the socket at the side, using the probe to open the cover.



Close the door

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- 5. Press the clock button for a few seconds; Press the button again. The default target temperature is indicated on the display and the symbol flashes.
- 6. Use the and buttons to regulate the target temperature to a value between the minimum and a maximum.



- Minimum target temperature: corresponds to the instantaneous temperature measured by the probe plus 2°C.
- Maximum target temperature: 99°C.
- 7. Wait for a few seconds and then press the button to display the instantaneous temperature measured by the probe.

Cooking will now continue until the instantaneous temperature measured by the probe is the same as the target temperature set by the user.

Without preheating:

- 1. Open the door.
- Put the tray, on which the food has been placed with the probe in position, into the oven.
- Insert the plug of the probe into the socket at the side, using the probe to open the cover.
- Set the cooking using the probe as indicated in steps 5, 6 and 7 in the previous section.
- Set manual cooking by selecting the temperature and cooking function (see "Using the oven").

When cooking with the temperature probe is in progress



When the temperature probe is used, it is not possible to set programmed cooking or timed cooking.



When cooking with the temperature probe is in progress, the and buttons are disabled.

Pressing and holding the clock button will activate the minute minder timer; press
 again to display the target temperature

- and use the and buttons to adjust it while cooking is in progress.
- 2. Press again or wait 5 seconds to return to cooking mode.

At the end of cooking

When the set target temperature for the temperature probe is reached, the heating elements are switched off and the appliance emits a series of beeps.

- Press a button on the programmer clock to stop the buzzer.
- 2. Open the door.
- Remove the probe from the food and unplug it from the socket.
- 4. Remove the food from the oven.
- 5. Make sure that the protective cover is properly closed.

Cooking advice

General advice

- Use a fan assisted function to achieve consistent cooking at several levels.
- It is not possible to shorten cooking times by increasing the temperature (the food could be overcooked on the outside and undercooked on the inside).

Advice for cooking meat

- Cooking times vary according to the thickness and quality of the food and to consumer taste.
- Turn the food to brown on both sides.
- Use a meat thermometer when roasting meat, or simply press on the roast with a spoon. If it is hard, it is ready; if not, it needs to be cooked for a few more minutes.

Advice for cooking with the Grill

- Meat can be grilled even when it is put into the cold oven or into the preheated oven if you wish to change the effect of the cooking.
- With the Fan with grill function (if present), we recommend that you preheat the oven before grilling.
- We recommend placing the food at the centre of the rack.
- With the Grill function, we recommend that you set the temperature to the maximum value to optimise cooking.

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Advice for cooking desserts/pastries and biscuits

- Use dark metal moulds: They help to absorb the heat better.
- The temperature and the cooking time depend on the quality and consistency of the dough.
- To check whether the dessert is cooked right through: At the end of the cooking time, put a toothpick into the highest point of the dessert. If the dough does not stick to the toothpick, the dessert is cooked.
- If the dessert collapses when it comes out of the oven, on the next occasion reduce the set temperature by about 10°C, selecting a longer cooking time if necessary.

Advice for cooking on two shelves:

- We recommend using two racks (they can be obtained from Authorised Assistance Centres).
- To facilitate the flow of air, place the moulds/ovenware at the centre of the racks and make sure that their width/diameter does not exceed 30 cm.
- Position the racks keeping an empty shelf between them.
- Depending on the type of food and the increased quantity in the oven, cooking on two levels may take slightly longer compared to cooking on a single shelf.

 We suggest using the following functions when cooking on two shelves: CIRCULAIRE and CIRCULAIRE+BOTTOM.

Advice for defrosting and proving

- Place frozen foods without their packaging in a lidless container on the first shelf of the oven.
- Avoid overlapping the food.
- To defrost meat, use the rack placed on the second level and a tray on the first level. In this way, the liquid from the defrosting food drains away from the food.
- The most delicate parts can be covered with aluminium foil.
- For successful proving, a container of water should be placed in the bottom of the oven.

Slow cooking using the probe (on some models only)

- This cooking mode is recommended for tender and lean meat whose core temperature should not exceed 65°C. Set the temperature of the oven to between 90° and 100°C. This increases the cooking time, but maintains the quality of the food and prevents an excessive reduction in its volume.
- For a better result, before slow cooking, brown the meat in a pan over high heat for 1 or 2 minutes on each side.

Cooking information table

Essal	Weight Function		Shelf	Temp.	Time
гооа	(Kg)	runction	Sneir	(°C)	(minutes)
Lasagne	3 - 4	STATIC	1	220 - 230	45 - 50
Pasta bake	3 - 4	STATIC	1	220 - 230	45 - 50
Veal roast	2	TURBO/CIRCULAIRE	2	180 - 190	90 - 100
Pork loin	2	TURBO/CIRCULAIRE	2	180 - 190	70 - 80
Sausages	1.5	fan With Grill	4	260	15
Roast beef	1	TURBO/CIRCULAIRE	2	200	40 - 45
Roast rabbit	1.5	CIRCULAIRE	2	180 - 190	70 - 80
Turkey breast	3	TURBO/CIRCULAIRE	2	180 - 190	110 - 120
Roast pork neck	2 - 3	TURBO/CIRCULAIRE	2	180 - 190	170 - 180

The times indicated in the table do not include preheating times and are provided only as a guide.

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Food	Weight	Function	Shelf	Temp.	Time		
1000	(Kg)	ronchon	Jileii	(°C)	(min	utes)	
Roast chicken	1.2	TURBO/CIRCULAIRE	2	180 - 190	65	- 70	
					1 st surface	2 nd surface	
Pork chops	1.5	fan With Grill	4	260	15	5	
Spare ribs	1.5	fan With Grill	4	260	10	10	
Bacon	0.7	GRILL	5	260	7	8	
Pork fillet	1.5	FAN WITH GRILL	4	260	10	5	
Beef fillet	1	GRILL	5	260	10	7	
Salmon trout	1.2	TURBO/CIRCULAIRE	2	150 - 160	35	- 40	
Monkfish	1.5	TURBO/CIRCULAIRE	2	160	60	- 65	
Turbot	1.5	TURBO/CIRCULAIRE	2	160	45	- 50	
Pizza	1	TURBO/CIRCULAIRE	2	260	8	- 9	
Bread	1	CIRCULAIRE	2	190 - 200	25	- 30	
Focaccia	1	TURBO/CIRCULAIRE	2	180 - 190	20	- 25	
Bundt cake	1	CIRCULAIRE	2	160	55	- 60	
Tart	1	CIRCULAIRE	2	160	35	- 40	
Ricotta cake	1	CIRCULAIRE	2	160 - 170	55	- 60	
Jam tarts	1	TURBO/CIRCULAIRE	2	160	20	- 25	
Paradise cake	1.2	CIRCULAIRE	2	160	55	- 60	
Profiteroles	1.2	TURBO/CIRCULAIRE	2	180	80	- 90	
Sponge cake	1	CIRCULAIRE	2	150 - 160	55 - 60		
Rice pudding	1	TURBO/CIRCULAIRE	2	160	55 - 60		
Brioches	0.6	CIRCULAIRE	2	160	30	- 35	

The times indicated in the table do not include preheating times and are provided only as a guide.

Temperature probe-cooking information table (on some models only)

Type and cut of meat	Target temperature (°C)
Beef	
Roast beef: rare	50 - 53
Roast beef: medium	55 - 58
Roast beef: well done	65 - 70
Rib of beef: rare*	50

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Type and cut of meat	Target temperature (°C)
Rib of beef: medium*	58
Rib of beef: well done*	70
Pork	
Roast loin	80 - 85
Shoulder	80 - 85
Sausages**	75 - 80
Veal	
Veal roast	75 - 80
Poultry	
Whole chicken	80 - 85
Whole turkey	80 - 85
Roast turkey (whole or breast)	80 - 85
Lamb	
Leg of lamb with bone (rare)	65
Leg of lamb with bone (well done)	75 - 80
Slow cooking	
Beef/roast beef: rare***	50 - 54
Beef/roast beef: medium***	55 - 60
*	

^{*} Cooking times vary according to the thickness of the fillet.

CLEANING AND MAINTENANCE

Cleaning the appliance



See General safety instructions.

Cleaning the surfaces

To keep the surfaces in good condition, they should be cleaned regularly after use. Let them cool first.

Ordinary daily cleaning

Always and only use specific products that do not contain abrasives or chlorine-based acids. Pour the product onto a damp cloth and wipe the surface, rinse thoroughly and dry with a soft cloth or a microfibre cloth.

Food stains or residues

Do not use steel sponges and sharp scrapers as they will damage the surface.

Use normal, non-abrasive products and a

wooden or plastic tool, if necessary. Rinse thoroughly and dry with a soft cloth or a microfibre cloth.

Do not allow residues of sugary foods (such as jam) to set inside the oven. If left to set for too long, they might damage the enamel lining of the oven.

Cleaning the hob

Cooking hob pan support grids

Remove the pan support grids and clean them in lukewarm water and non-abrasive detergent. Make sure to remove any encrustations. Dry

^{**} For sausages, it is recommended to select a suitable function to ensure they are well grilled.

^{***} It is recommend to brown the meat on each side in a pan for a few minutes before putting it in the oven.

them thoroughly and return them to the hob.



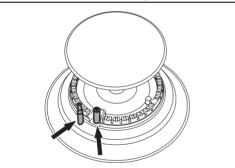
The continuous contact between the pan supports and the flame can cause modifications to the enamel over time in those parts exposed to heat. This is a completely natural phenomenon which has no effect on the operation of this component.

Flame-spreader crown and burner caps

For easier cleaning, the flame-spreader crowns and the burner caps can be removed. Wash them in hot water and non-abrasive detergent. Carefully remove any encrustation, then wait until they are perfectly dry. Replace the flamespreader crowns, making sure that they are correctly positioned in their housings with their respective burner caps.

Igniters and thermocouples

For correct operation the igniters and thermocouples must always be perfectly clean. Check them frequently and clean them with a damp cloth if necessary. Remove any dry residues with a wooden toothpick or a needle.



Knobs



Do not use aggressive products containing alcohol or products for cleaning steel and glass when cleaning the knobs, as these products could cause permanent damage.

The knobs should be cleaned with a soft cloth dampened with lukewarm water, then dried carefully. They can be removed by pulling them out from their housings.

Cleaning the door

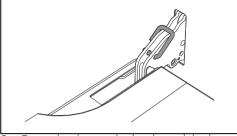
Door disassembly

For easier cleaning it is recommended to

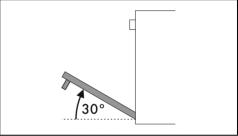
1. Open the door completely and insert two pins into the holes on the hinges indicated in the figure.

remove the door and place it on a tea towel.

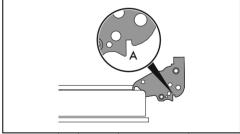
To remove the door proceed as follows:



Grasp the door on both sides with both hands, lift it forming an angle of around 30° and remove it.



To reassemble the door, put the hinges in the relevant slots in the oven, making sure that arooved sections A are resting completely in the slots.



Lower the door and once it is in place remove the pins from the holes in the hinges.

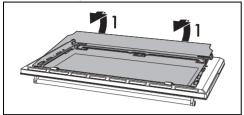
Cleaning the door glazing

The glass in the door should always be kept thoroughly clean. Use absorbent kitchen roll. In case of stubborn dirt, wash with a damp sponge and an ordinary detergent.

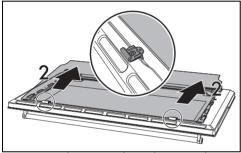
Removing the internal glass panes

For easier cleaning the internal glass panes of the door can be removed.

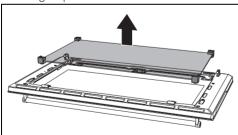
- Open the door.
- Position the retaining pins in the holes in the hinges in order to prevent the accidental closing of the door (see section "Removing the door").
- 3. Pull the rear part of the internal glass pane gently upwards, following the movement indicated by the arrows (1).



 Release the internal glass pane from the two front fasteners, following the movement indicated by the arrows (2), to remove it from the door.



Remove the intermediate glass pane by lifting it upwards.

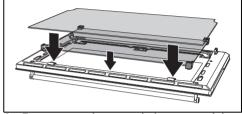


Some models have two intermediate glass panes.

Clean the external glass pane and the panes removed previously. Use absorbent kitchen roll. In case of stubborn dirt, wash with a damp sponge and neutral detergent.



 When you have finished cleaning, reinsert the intermediate glass pane in its housing in the door.



 To reposition the internal glass pane, slide the upper part into the front fasteners and insert the 2 rear pins into their seats by pressing lightly.



Cleaning the oven cavity

In order to keep your oven in the best possible condition, clean it regularly after letting it cool down.

Avoid letting food residue dry inside the oven cavity, as this could damage the enamel. Take out all removable parts before cleaning. For easier cleaning, it is recommended to remove:

- the door:
- The rack/tray support frames.



In the event you are using specific cleaning products, we recommend running the oven at maximum temperature for 15-20 minutes in order to eliminate any residue.

Drying

Cooking food generates moisture inside the

appliance. This is a normal phenomenon and does not affect the appliance's operation in any

Each time you finish cooking:

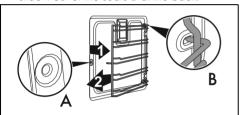
- 1. Let the appliance cool down.
- 2. Remove any dirt from inside the appliance.
- 3. Dry the interior of the appliance with a soft cloth
- 4. Leave the door open until the inside of the appliance has dried completely.

Removing racks/trays support frames

Removing the rack/tray support frames enables the sides to be cleaned more easily.

To remove the rack/tray support frames:

Pull the frame towards the inside of the oven cavity to unhook it from its groove A, then slide it out of the seats B at the back.



When cleaning is complete, repeat the above procedures to put the rack/tray support frames back in.

Vapor Clean (on some models only)



See General safety instructions.



The Vapor Clean function is an assisted cleaning procedure that facilitates the removal of dirt. Thanks to this process, it is possible to clean the inside of the oven very easily. The dirt residues are softened by the heat and water vapour for easier removal afterwards.

Preliminary operations

Before starting the Vapor Clean cycle:

- Completely remove all accessories from inside the oven.
- Remove the temperature probe, if present.
- Remove the self-cleaning panels, if present.
- Pour approx. 120 cc of water onto the floor of the oven. Make sure it does not overflow out of the cavity.
- Spray a water and washing up liquid solution inside the oven using a spray

nozzle. Direct the spray towards the side walls, upwards, downwards and towards the deflector



We recommend spraying approx. 20 times at the most.



Do not spray the deflector if it has a selfcleaning coating.

- Close the door.
- During the assisted cleaning cycle, wash the self-cleaning panels (where fitted), which were previously removed, separately in warm water and a small amount of detergent.

Vapor Clean cycle setting

1. Turn the functions knob to symbol 🤼 or 🧓 (where present).



2. Turn the temperature knob to the 👫 symbol.



3. Allow the cleaning cycle to run for 18 minutes.

Vapor Clean End

- 1. Turn the function knob to 0 to exit from the
- 2. Open the door and wipe away the less stubborn dirt with a microfibre cloth.
- 3. Use a non-scratch sponge with brass filaments on hard to remove deposits.
- 4. In case of grease residues use specific oven cleaning products.
- 5. Remove the residual water inside the oven.
- 6. Replace the self-cleaning panels and the rack/tray support frames, if fitted.

For greater hygiene and to avoid foods taking on unpleasant odours:

- We recommend drying the inside of the oven with a fan assisted function at 160°C for around 10 minutes.
- If self-cleaning panels are fitted, we recommend that you dry the inside of the oven with a simultaneous catalytic cycle.



We recommend wearing rubber gloves for these operations.



We recommend removing the door in order to make the manual cleaning of the parts that are difficult to reach easier.

Extraordinary maintenance

Seal maintenance tips

The seal should be soft and elastic.

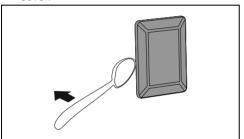
 To keep the seal clean, use a non-abrasive sponge and wash with lukewarm water.

Replacing the internal light bulb



Power voltage Danger of electrocution

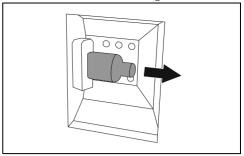
- Unplug the appliance.
- Wear protective gloves.
- Completely remove all accessories from inside the oven.
- 2. Remove the rack/tray support frames.
- Use a tool (e.g. a spoon) to remove the bulb cover.





Take care not to scratch the enamel of the oven cavity wall.

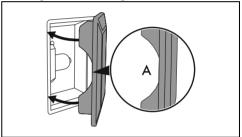
4. Slide out and remove the light bulb.





Do not touch the halogen light bulb directly with your fingers, use an insulating material.

- 5. Replace the light bulb with one of the same type (40 W).
- Refit the cover. Ensure the moulded part of the glass (A) is facing the door.



Press the cover completely down so that it attaches perfectly to the bulb support.

INSTALLATION



The appliance must be installed by a qualified technician and according to the regulations in force.

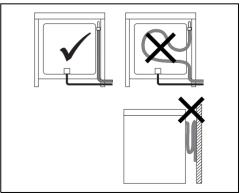
Gas connection



See General safety instructions.

Connection to the gas mains can be made using a continuous wall steel hose in compliance with the guidelines established by the standards in force. To use other types of gas, see the chapter "Adaptation to different types of gas". The appliance's gas connector has a ½" external thread (ISO 228-1).

Connection with a rubber hose



Verify that all following conditions are met:

The hose is attached to the hose connector.

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with safety clamps

- No part of the hose is in contact with hot walls (max. 50 °C)
- The hose is not under traction or tension and has no kinks or twists
- The hose is not in contact with sharp objects or sharp corners
- If the hose is not perfectly airtight and leaks gas, do not try to repair it; replace it with a new hose
- verify that the hose is not past its expiry date (serigraphed on the hose itself).

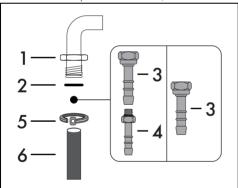


Connection using a rubber hose complying with current standards is only permitted if the hose can be inspected along its entire length.



The inside diameter of the hose must be 8 mm for LPG and 13 mm for Natural gas and Town gas.

Make the connection to the gas mains using a rubber hose whose specifications comply with current standards (verify that the reference standard is stamped on the hose).



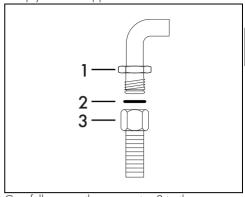
Carefully screw the hose connector 3 onto the appliance's gas connector 1 (½" thread ISO 228-1), placing the seal 2 between them. Hose connector 4 can also be screwed to hose connector 3, depending on the diameter of the gas hose used.

After tightening the hose connector(s), push gas hose 6 onto the hose connector and secure it with the clamp 5, which must be compliant with current regulations.

Connection with a steel hose

Make the connection to the gas mains using a continuous wall steel hose whose specifications

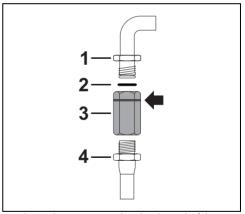
comply with the applicable standard.



Carefully screw the connector 3 to the gas connector 1 of the appliance, placing the seal 2 between them.

Connection with a steel hose with bayonet fitting

Carry out the connection to the gas mains using a steel hose with bayonet fitting compliant with B.S. 669.



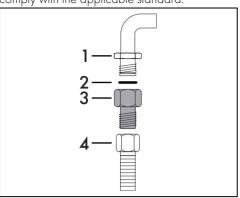
Apply insulating material to the thread of the gas hose connector 4 and screw the adapter 3 onto it. Screw the assembly onto the movable connector 1 of the appliance, inserting the seal provided 2 between them.

Connection with a steel hose with conical fitting

Make the connection to the gas mains using a continuous wall steel hose whose specifications

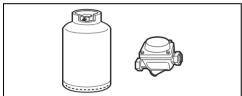
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comply with the applicable standard.



Carefully screw the hose connector 3 to the appliance's gas connector 1 (½" thread ISO 228-1), placing the seal 2, provided, between them. Apply insulating material to the thread of connector 3 and then screw the steel hose 4 onto the connector 3.

Connection to LPG



Use a pressure regulator and make the connection on the gas cylinder following the guidelines set out in the standards in force.

The supply pressure must comply with the values indicated in the "Burner and nozzle characteristics table".

Room ventilation

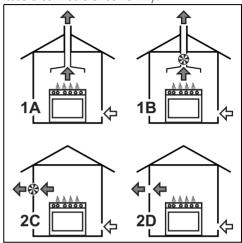
The appliance should be installed in rooms that have a permanent air supply in accordance with the standards in force. The room where the appliance is installed must have enough air flow for the regular combustion of gas and the necessary air change in the room itself. The air vents, protected by grilles, must be the right size to comply with current regulations and positioned so that no part of them is obstructed, not even partially.

The room must be kept adequately ventilated in order to eliminate the heat and humidity produced by cooking: In particular, after prolonged use, you are recommended to open a window or to increase the speed of any fans.

Extraction of the combustion products

The combustion products may be extracted by means of hoods connected to a natural draught chimney whose efficiency is certain or via forced extraction. An efficient extraction system requires precision planning by a specialist qualified in this area and must comply with the positions and clearances indicated by the applicable standards.

When the job is complete, the installer must issue a certificate of conformity.



- Extraction using a hood
- 2 Extraction without a hood
- A Extraction with a single natural draught chimney
- B Extraction with a single chimney with extractor fan
- C Extraction directly outdoors with wall- or window-mounted extractor fan
- D Extraction directly outdoors through wall



Combustion products

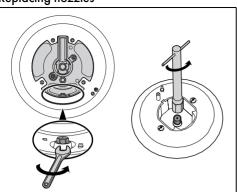


Adaptation to different types of gas

In case of operation with other types of gas, the burner nozzles must be changed and the minimum flame adjusted on the gas cocks.

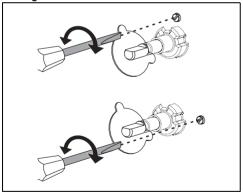
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Replacing nozzles



- Remove the pan supports, burner caps and flame-spreader crowns to access the burner cups.
- Replace the nozzles using a 7-mm wrench according to the type of gas to be used (see the "Burner and nozzle characteristics table").
- 3. Replace the burners in their respective housings.

Adjusting the minimum setting for natural or town gas



Light the burner and turn it to the minimum position. Extract the gas cock knob and turn the adjustment screw next to the gas cock spindle (depending on the model) until the correct minimum flame is achieved.

Refit the knob and verify that the burner flame is stable. Turn the knob rapidly from the maximum to the minimum setting: The flame should not go out. Repeat the operation on all gas cocks.

Adjusting the minimum setting for LPG

Tighten the screw located at the side of the cock spindle clockwise all the way.



Following adjustment to a gas other than the one originally set in the factory, replace the gas setting label on the appliance with the one corresponding to the new gas. The label is inserted inside the nozzle pack (where present).

Lubricating the gas cocks

Over time the gas cocks may become difficult to turn and get blocked. Clean them internally and replace the lubrication grease.



Lubrication of the gas cocks should be performed by a specialised technician.

Gas types and Countries

G	as types	IT	GB IE	FR BE	ES	PT	RU	SE DK	FI NO	PL	HU
1 Natural Ga	s G20										
G20	20 mbar	•	•		•	•	•	•	•	•	
G20/25	20/25 mbar			•							
2 Natural Ga	s G20										
G20	25 mbar										•
3 Natural Ga	3 Natural Gas G25.1										
G25.1	25 mbar										•
4 Natural Gas G2.350											
G2.350	13 mbar									•	

G	as types	IT	GB IE	FR BE	ES	PT	RU	SE DK	FI NO	PL	HU
5 LPG G30/3	11										
G30/31	28-30/37 mbar	•	•	•	•	•	•				
G30/31	30/30 mbar							•	•		•
6 LPG G30/3	31										
G30/31	37 mbar									•	
7 Town Gas C	9110										
G110	8 mbar	•						•			

It is possible to identify the available gas types based on the country the appliance is to be installed in. Refer to the heading number to identify the correct values in the "Burner and nozzle characteristics tables".

Burner and nozzle characteristics tables

1	Natural Gas G20 - 20 mbar	AUX	SR	R	UR2
	Rated heating capacity (kW)	1.0	1.8	3.0	4.2
	Nozzle diameter (1/100 mm)	72	97	120	145
	Pre-chamber (printed on nozzle)	(X)	(Z)	(H9)	(F3)
	Reduced flow rate (W)	400	500	800	1400
2	Natural Gas G20 - 25 mbar	AUX	SR	R	UR2
	Rated heating capacity (kW)	1.1	1.8	3.0	4.2
	Nozzle diameter (1/100 mm)	72	94	110	145
	Pre-chamber (printed on nozzle)	(X)	(Z)	(H8)	(H3)
	Reduced flow rate (W)	400	500	800	1900
3	Natural Gas G25.1 - 25 mbar	AUX	SR	R	UR2
	Rated heating capacity (kW)	1.1	1.8	3.0	4.2
	Nozzle diameter (1/100 mm)	77	100	134	152
	Pre-chamber (printed on nozzle)	(F1)	(Y)	(F3)	(F3)
	Reduced flow rate (W)	400	500	800	1400
4	Natural Gas G2.350 - 13 mbar	AUX	SR	R	UR2
	Rated heating capacity (kW)	1.0	1.8	2.9	3.8
	Nozzle diameter (1/100 mm)	94	120	165	190
	Pre-chamber (printed on nozzle)	(Y)	(Y)	(F3)	(F3)
	Reduced flow rate (W)	400	500	800	1400
5	LPG G30/31 - 30/37 mbar	AUX	SR	R	UR2
	Rated heating capacity (kW)	1.0	1.8	3.0	4.0
	Nozzle diameter (1/100 mm)	50	65	85	100
	Pre-chamber (printed on nozzle)	-	-	-	-
	Reduced flow rate (W)	400	500	800	1400
	Rated flow rate G30 (g/h)	73	131	218	291
	Rated flow rate G31 (g/h)	71	129	214	286
6	LPG G30/31 - 37 mbar	AUX	SR	R	UR2
	Rated heating capacity (kW)	1.1	1.9	3.0	4.2
	Nozzle diameter (1/100 mm)	50	65	81	95
	Pre-chamber (printed on nozzle)	-	-	-	-
	Reduced flow rate (W)	450	550	900	1500
	Rated flow rate G30 (g/h)	80	138	218	305
	Rated flow rate G31 (g/h)	79	136	214	300

7	Town gas G110 – 8 mbar	AUX	SR	R	UR2
	Rated heating capacity (kW)	1.0	1.8	2.9	3.4
	Nozzle diameter (1/100 mm)	145	185	260	340
	Pre-chamber (printed on nozzle)	/8	/2	/3	0190
	Reduced flow rate (W)	400	500	800	1200

The nozzles not provided are available at Authorised Service Centres.

Positioning

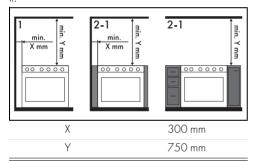


See General safety instructions.

Depending on the type of installation, this appliance belongs to classes:

Class 1	Free-standing
Class 2 - subclass 1	Built-in

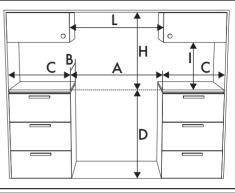
The appliance can be placed against walls that are higher than the work surface, at a minimum distance of X mm from the side of the appliance. Any wall units installed above the appliance's worktop must be positioned at least Y mm from it





If a hood is installed above the appliance, refer to the hood instructions manual to make sure the correct clearance is left.

Appliance overall dimensions

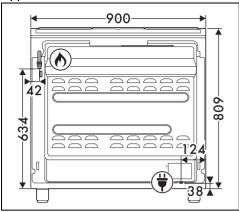


А	900 mm
В	600 mm
C1	min. 300 mm
D	879 ÷ 919 mm
Н	750 mm
	450 mm
L^2	900 mm

Minimum distance from side walls or other flammable material.

² Minimum cabinet width (=A)

Appliance dimensions





Position of gas connection



Position of electrical connection

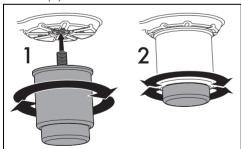
Levelling the appliance



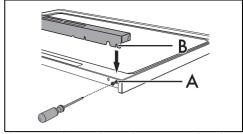
See General safety instructions.

The appliance must be level on the floor in order to ensure greater stability.

After making the gas and electrical connections, screw on the four legs supplied with the appliance (1). Screw or unscrew the feet at the bottom until the appliance is stable and level on the floor (2).



Assembling the upstand



The upstand must always be positioned and secured correctly on the appliance.

- Loosen the 2 screws (A) on the back of the hob using a screwdriver (only loosen the outermost ones).
- 2. Place the upstand on the hob.
- 3. Align the slots of the upstand (B) with the screws (A).



The upstand provided is an integral part of the product. It must be fastened to the appliance prior to installation.

Fastening to the wall



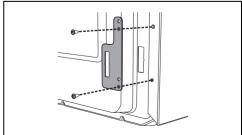


The symbols above indicate the danger if the anti-tip are not installed devices and the importance of their correct installation.



The anti-tip devices must be installed in order to prevent the appliance from tipping over.

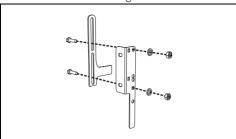
1. Screw the wall fastening plate to the rear of the appliance.



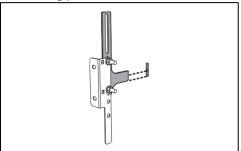
2. Adjust the height of the 4 legs.

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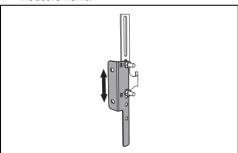
3. Assemble the fastening bracket.



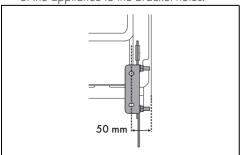
 Align the base of the hook on the fastening bracket with the base of the slot on the wall fastening plate.



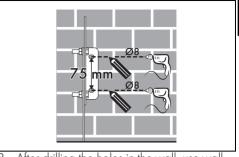
 Align the base of the fastening bracket with the ground and tighten the screws to fix the measurements.



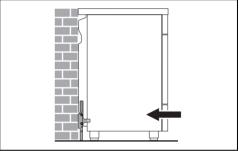
6. Consider a distance of 50 mm from the side of the appliance to the bracket holes.



 Move the bracket onto the wall and mark the position of the holes to be drilled in the wall



- After drilling the holes in the wall, use wall plugs and screws to fasten the bracket to the wall.
- Push the cooker towards the wall, and at the same time insert the bracket in the plate fastened to the rear of the appliance.



Electrical connection



See General safety instructions.

General information

Check the mains characteristics against the data indicated on the plate.

The identification plate bearing the technical data, serial number and brand name is visibly positioned on the appliance.

Do not remove this plate for any reason.

The appliance must be connected to ground using a wire that is at least 20 mm longer than the other wires.

The appliance can work in the following modes:

220-240 V 1N~	1 2 🚇
3×1.5 mm 2	9 9 9
three-core cable	L N ±

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The values indicated refer to the crosssection of the internal conductor.



The aforementioned power cables are sized taking into account the coincidence factor (in compliance with standard EN 60335-2-6).

Fixed connection

Fit the power line with an all-pole circuit breaker with a contact separation distance sufficient to provide complete disconnection in category III overvoltage conditions, pursuant to installation regulations.

For the Australian/New Zealand market:

The circuit breaker incorporated in the fixed connection must comply with AS/NZS 3000.

Connection with plug and socket

Make sure that the plug and socket are of the same type.

Avoid using adapters, gang sockets or shunts as these could cause overheating and a risk of burns

Instructions for the installer

- If you use a plug to connect to the power supply, the plug must be accessible after installation.
- Do not bend or trap the power cable.
- The appliance must be installed according to the installation diagrams.
- Do not try to unscrew or force the threaded elbow of the fitting. You may damage this part of the appliance, which may void the manufacturer's warranty.
- Use soap and water to check for gas leaks on all connections. DO NOT use naked flames to search for leaks.
- Turn on all the burners separately and at then all together to make sure that the gas valve, burner and ignition are working properly.
- Turn the burner knobs to the minimum position and check that the flame is stable for each individual burner and all the burners together.
- If the appliance does not work correctly after having carried out all the checks, contact your local Authorised Service Centre.
- Once the appliance has been installed, please explain to the user how to use it

correctly.