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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

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 flame-spreader 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).
- **DO NOT USE OR STORE FLAMMABLE MATERIALS IN THE STORAGE**

COMPARTMENT (IF AVAILABLE) OR NEAR THE APPLIANCE.

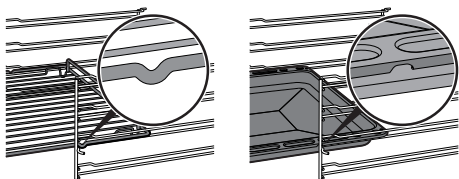
- DO NOT USE AEROSOLS IN THE VICINITY OF THIS APPLIANCE WHILST IT IS IN USE.
- DO NOT MODIFY THIS APPLIANCE.
- Always wear personal protective equipment (PPE) before carrying out any work on the appliance (installation, maintenance, positioning or moving).
- Do not clean the appliance if it is still 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.
- To avoid damaging the racks, do not drag the pans; lift and reposition them instead.

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 all-pole circuit breaker with a 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

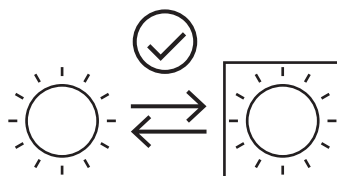
times.

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 $\geq 300^{\circ}\text{C}$ 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:



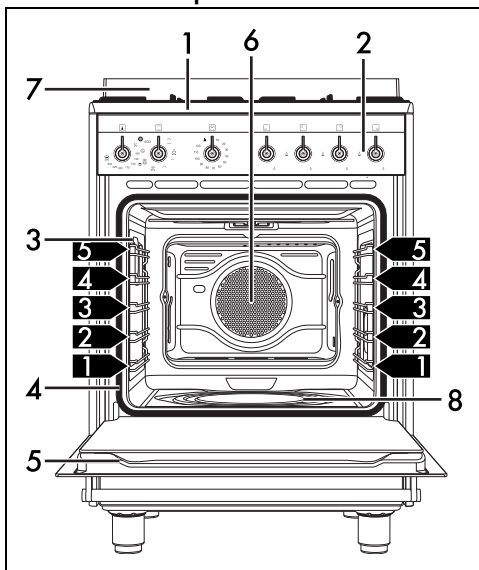
Warning/Caution



Information/Advice

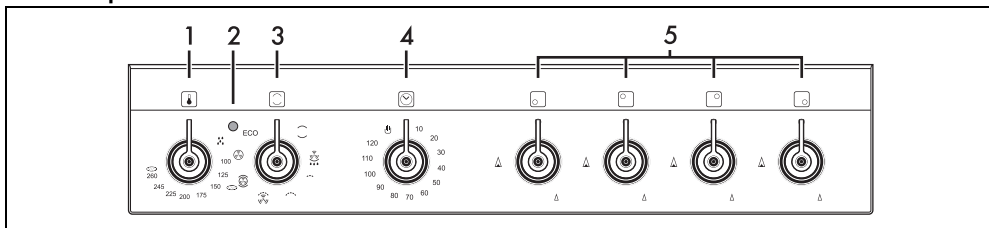
DESCRIPTION

General description



- 1 Hob
- 2 Control panel

Control panel



1 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.

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.

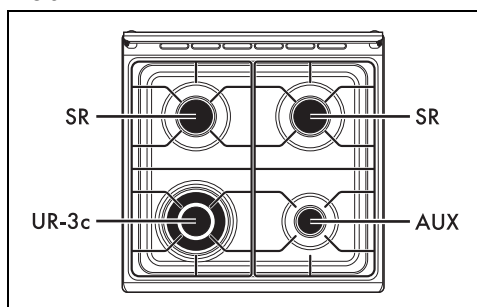
3 Function knob

The oven various functions are suitable for different cooking methods. After selecting the required function, set the cooking temperature

- 3 Light
- 4 Gasket
- 5 Door
- 6 Fan
- 7 Upstand (on some models only)
- 8 Pizza stone (on some models only)

1,2,3... Frame shelf

Hob



AUX = Auxiliary Burner

SR = Semi-rapid Burner

UR-3c = Ultra-Rapid Burner

using the temperature knob.


4 Minute minder timer knob




In order to use the minute minder timer, the buzzer must be set by turning the knob clockwise. The numbers indicate the minutes. Adjustment is progressive so that the time can also be set to any intermediate value between these numbers.



The minute minder timer only activates the buzzer, without stopping cooking.

5 Hob burner knobs

For lighting and adjusting the hob burners. Press and turn the knobs anti-clockwise to  in order to light the relative burners. Turn the knobs

to the zone between the maximum  and minimum  setting to adjust the flame. Return the knobs to the  position to turn off the burners.

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.

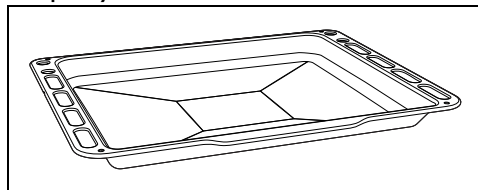
Accessories

- 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.

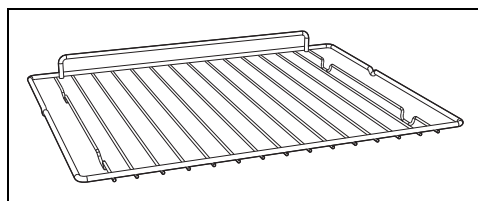
- Original supplied and optional accessories can be requested to Authorised Assistance Centres. Use only original accessories supplied by the manufacturer.

Deep tray



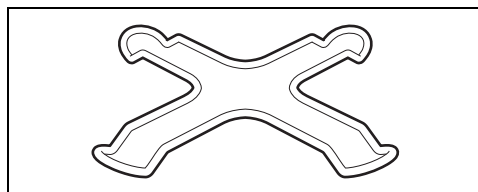
Useful for collecting fat from foods placed on the rack above and for cooking pies, pizzas, baked desserts, biscuits, etc.

Rack



Useful for supporting containers with food during cooking.

Trivet



Useful when using small cookware.

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

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

When heating the appliance

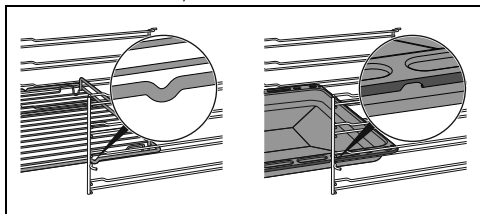
- air the room;
- don't stay.

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.



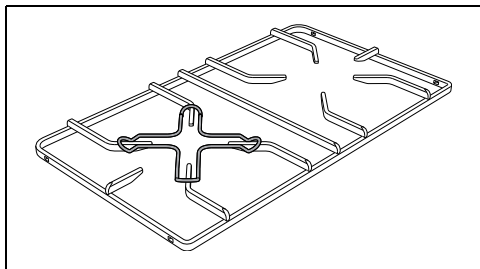
Gently insert racks and trays into the oven until they come to a stop.




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

Ring reducer

The ring reducers must be placed on the hob grids. 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.

Practical tips for using the hob

For better burner efficiency, to minimise gas consumption and prevent damage to the cooking hob, 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 |
| UR-3c | 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 manual cooking  or set the cooking time using the minute minder knob. The regulation is progressive and intermediate positions can be used within the indicated numbers. Select the temperature using the temperature knob.

2. Select the cooking function using the function knob.
3. At the end of timed cooking, a buzzer sounds that stops automatically after a few seconds.

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.

GRILL



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

SMALL 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.

CIRCULAIRE + BOTTOM



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

FAN WITH GRILL



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

PIZZA (on some models only)



The operation of the fan, combined with the grill and the lower heating element, ensures consistent cooking even with complex recipes. Perfect not just for pizzas, but also for biscuits and cakes.

CIRCULAIRE



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

TURBO



Allows quick cooking on multiple shelves without mixing the aromas. Perfect for large volumes that call for intense cooking.

PIZZA



Function designed for cooking pizza.

ECO

ECO

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.

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.

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.

Cooking information table

| Food | Weight (Kg) | Function | Shelf | Temp. (°C) | Time (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 |

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

| Food | Weight (Kg) | Function | Shelf | Temp. (°C) | Time (minutes) | |
|--|----------------|------------------|-------|---------------|-------------------------|-------------------------|
| Roast pork neck | 2 - 3 | TURBO/CIRCULAIRE | 2 | 180 - 190 | 170 - 180 | |
| 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. | | | | | | |

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 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.

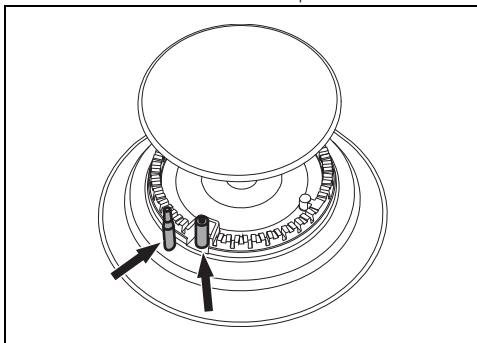
Flame-spreader crown and burner caps

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 flame-spreader 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.

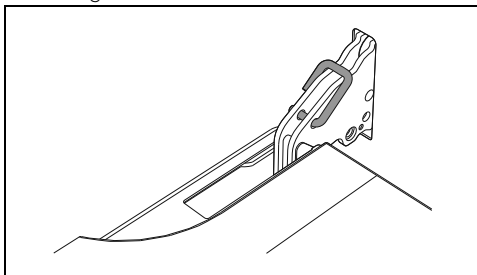
Cleaning the door

Door disassembly

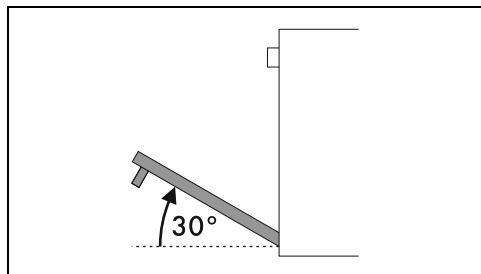
For easier cleaning it is recommended to remove the door and place it on a tea towel.

To remove the door proceed as follows:

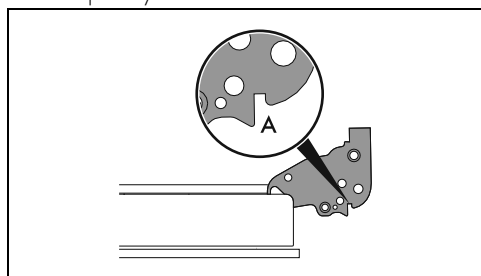
1. Open the door completely and insert two pins into the holes on the hinges indicated in the figure.



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



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



4. 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.

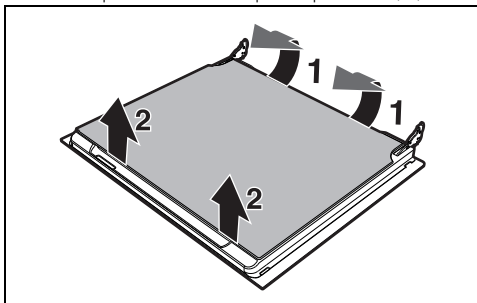


Use kitchen paper to clean. In case of stubborn dirt, wash with a damp sponge and neutral detergent.

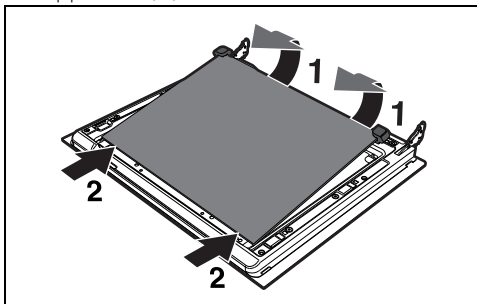
Multifunction oven door

1. Remove the internal glass pane by pulling the top part gently, following the movement indicated by the arrows (1). This will release the 4 pins attached to the glass from their housings on the oven door.

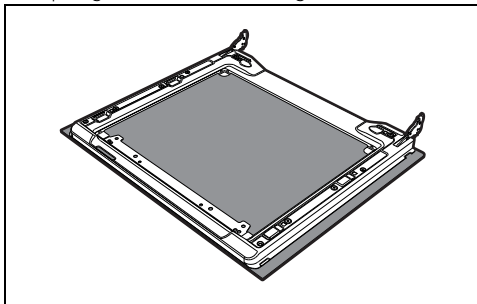
2. Then, pull the bottom part upwards (2).



3. To remove the intermediate glass panel, follow the same instructions as above, but push the panel towards the inside of the appliance (2).

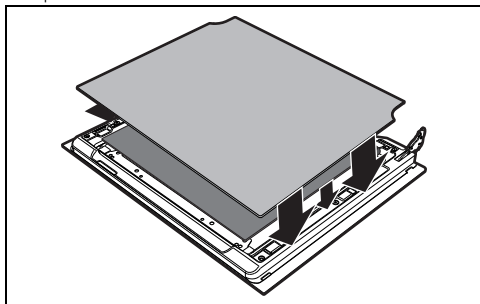


4. Clean the glass panel using kitchen paper or, for stubborn dirt, clean with a damp sponge and neutral detergent.



5. Replace the glass panel
6. Reposition the internal glass pane. Take care to centre and insert the 4 pins into their

housings in the oven door by applying slight pressure.



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 way.

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.

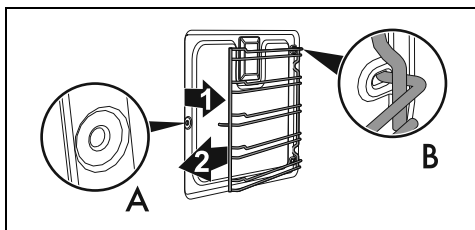
Removing racks/trays support frames

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.

For models with pizza stone

Cleaning the pizza stone

The pizza stone should be washed separately according to the following instructions:

The stone must be cleaned after every use. Do not heat it again if it has any encrustations. To clean, pour 50 cc of vinegar onto the stone, leave it to act for 10 minutes, then remove it by wiping with a metallic mesh or abrasive sponge. Rinse with water then leave to dry.

- Before cleaning, remove any dirt burnt onto the stone with the aid of a metal spatula or a scraper of the kind used for cleaning glass ceramic hobs.
- For best results, the stone must still be warm; otherwise, wash it in hot water.
- Use metal mesh sponges or abrasive scotch-brite pads, dipped in lemon or vinegar.
- Never use detergents.
- Never wash in the dishwasher.
- Never leave the stone to soak.
- The damp stone must not be used for a least 8 hours after the end of the cleaning procedures.
- Over time, slight cracks may appear on the surface of the stone. This is due to the normal expansion caused by high temperatures of the enamel coating the stone.

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 self-cleaning 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 function.
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.

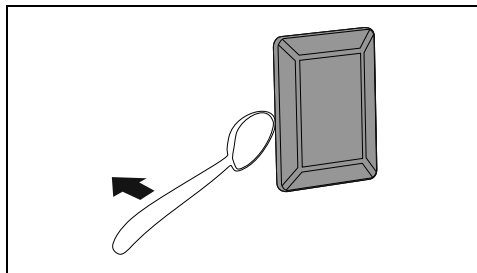
Replacing the internal light bulb



**Power voltage
Danger of electrocution**

- Unplug the appliance.
- Wear protective gloves.

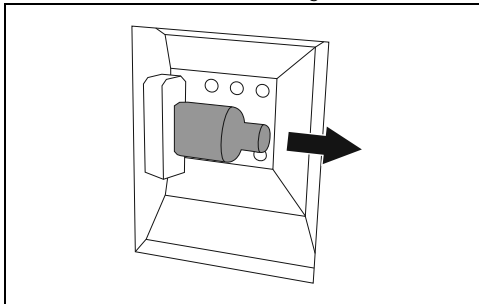
1. Completely remove all accessories from inside the oven.
2. Remove the rack/tray support frames.
3. Use a tool (e.g. a spoon) to remove the bulb cover.





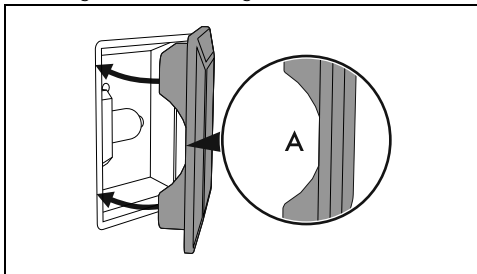
Take care not to scratch the enamel of the oven cavity wall.

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).
6. Refit the cover. Ensure the moulded part of the glass (A) is facing the door.



7. 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.



Appliance factory set for: natural gas G20 at a pressure of 20 mbar.

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 1/2" external thread (ISO 228-1).

Positioning

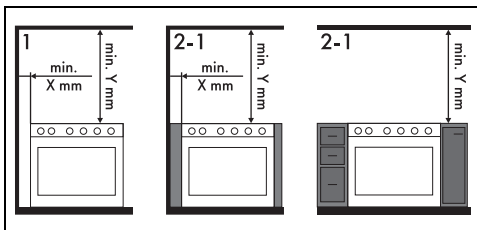


See General safety instructions.

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.



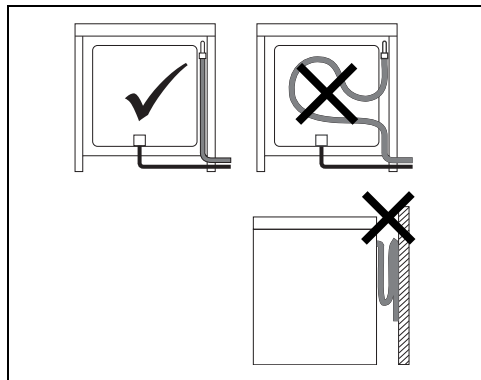
X 150 mm

Y 750 mm



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

Connection with a rubber hose



Verify that all following conditions are met:

- The hose is attached to the hose connector 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).



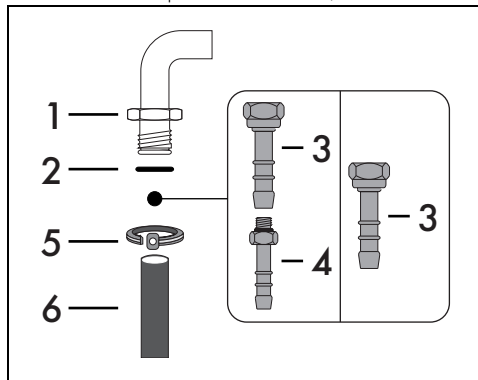
Connection using a rubber hose complying with current standards is only permitted if the hose can be inspected along its entire length.



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).

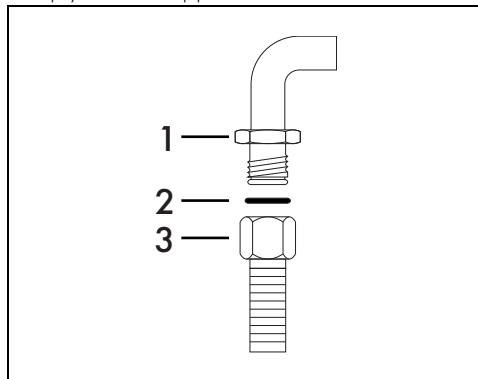


Carefully screw the hose connector 3 onto the appliance's gas connector 1 (½" thread ISO 228-1), placing the seal 2 between them. Hose connector 4 can also be screwed to hose connector 3, depending on the diameter of the gas hose used.

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

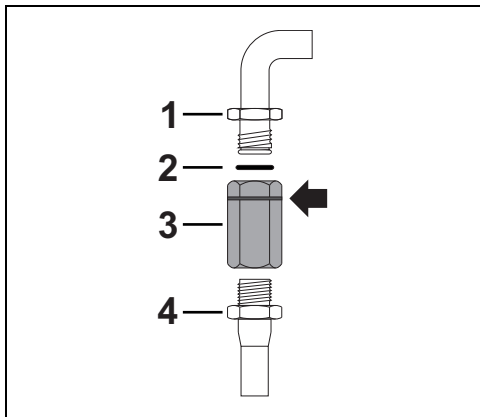
Make the connection to the gas mains using a continuous wall steel hose whose specifications comply with the applicable standard.



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

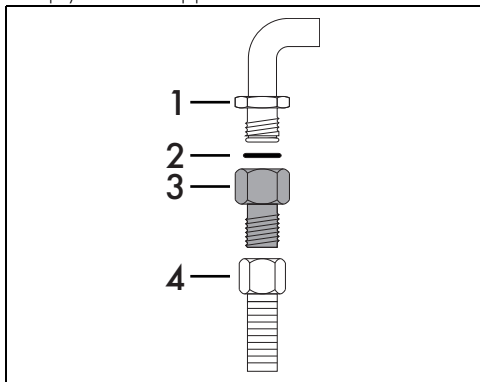
Carry out the connection to the gas mains using a steel hose with bayonet fitting compliant with



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.

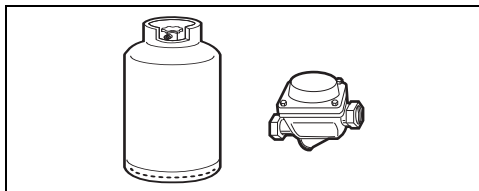
Connection with a steel hose with conical fitting

Make the connection to the gas mains using a continuous wall steel hose whose specifications comply with the applicable standard.



Carefully screw the hose connector 3 to the appliance's gas connector 1 ($\frac{1}{2}$ " 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.

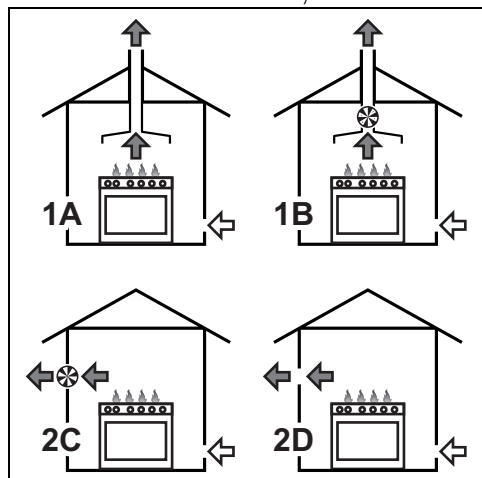
The room must be kept adequately ventilated in order to eliminate the heat and humidity produced by cooking: In particular, after prolonged use, you are recommended to open a window or to increase the speed of any fans.

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.



- 1 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



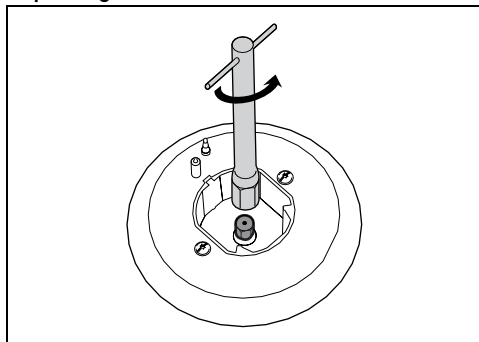
Adaptation to different types of gas

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



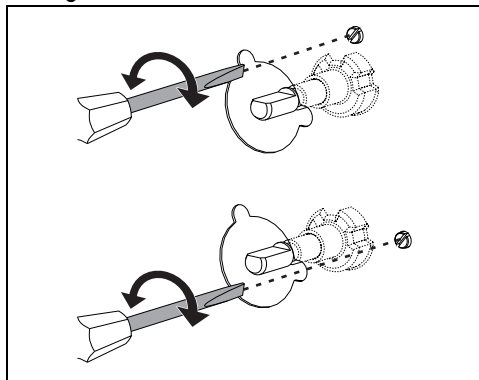
Appliance factory set for: natural gas G20 at a pressure of 20 mbar.

Replacing nozzles



1. Remove the pan supports, burner caps and flame-spreader crowns to access the burner cups.
2. 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

| Gas types | | IT | GB IE | FR BE | ES | PT | RU | SE DK | FI NO | PL | HU |
|-----------------------------|---------------|----|----------|----------|----|----|----|----------|----------|----|----|
| 1 Natural Gas G20 | | | | | | | | | | | |
| G20 | 20 mbar | • | • | | • | • | • | • | • | • | |
| G20/25 | 20/25 mbar | | | • | | | | | | | |
| 2 Natural Gas G20 | | | | | | | | | | | |
| G20 | 25 mbar | | | | | | | | | | • |
| 3 Natural Gas G25.1 | | | | | | | | | | | |
| G25.1 | 25 mbar | | | | | | | | | | • |
| 4 Natural Gas G2.350 | | | | | | | | | | | |
| G2.350 | 13 mbar | | | | | | | | | • | |
| 5 LPG G30/31 | | | | | | | | | | | |
| G30/31 | 28-30/37 mbar | • | • | • | • | • | • | | | | |
| G30/31 | 30/30 mbar | | | | | | | • | • | | • |
| 6 LPG G30/31 | | | | | | | | | | | |
| G30/31 | 37 mbar | | | | | | | | | • | |
| 7 Town Gas G110 | | | | | | | | | | | |
| 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 specifications tables

| 1 Natural Gas G20 - 20 mbar | | AUX | SR | UR-3c |
|--------------------------------------|--|------------|-----------|--------------|
| Rated heating capacity (kW) | | 1.05 | 1.8 | 3.5 |
| Nozzle diameter (1/100 mm) | | 72 | 97 | 133 |
| Pre-chamber (printed on nozzle) | | (X) | (Z) | (S) |
| Reduced flow rate (W) | | 400 | 500 | 1600 |
| 2 Natural Gas G20 - 25 mbar | | AUX | SR | UR-3c |
| Rated heating capacity (kW) | | 1.05 | 1.8 | 3.5 |
| Nozzle diameter (1/100 mm) | | 72 | 94 | 128 |
| Pre-chamber (printed on nozzle) | | (X) | (Z) | (S) |
| Reduced flow rate (W) | | 400 | 500 | 1600 |
| 3 Natural gas G25.1 – 25 mbar | | AUX | SR | UR-3c |
| Rated heating capacity (kW) | | 1.05 | 1.8 | 3.5 |
| Nozzle diameter (1/100 mm) | | 77 | 100 | 145 |
| Pre-chamber (printed on nozzle) | | (F1) | (Y) | (F3) |
| Reduced flow rate (W) | | 400 | 500 | 1600 |

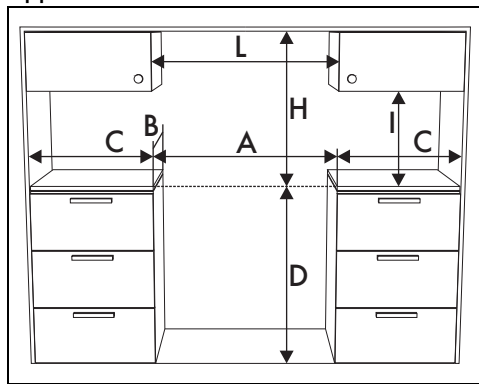
| 4 Natural Gas G2.350 - 13 mbar | AUX | SR | UR-3c |
|---------------------------------------|------------|-----------|--------------|
| Rated heating capacity (kW) | 1.0 | 1.8 | 3.6 |
| Nozzle diameter (1/100 mm) | 94 | 120 | 200 |
| Pre-chamber (printed on nozzle) | (Y) | (Y) | (H3) |
| Reduced flow rate (W) | 400 | 500 | 1600 |
| 5 LPG G30/31 - 30/37 mbar | AUX | SR | UR-3c |
| Rated heating capacity (kW) | 1.05 | 1.8 | 3.5 |
| Nozzle diameter (1/100 mm) | 50 | 65 | 96 |
| Pre-chamber (printed on nozzle) | - | - | - |
| Reduced flow rate (W) | 400 | 500 | 1600 |
| Rated flow rate G30 (g/h) | 76 | 131 | 255 |
| Rated flow rate G31 (g/h) | 75 | 129 | 250 |
| 6 LPG G30/31 - 37 mbar | AUX | SR | UR-3c |
| Rated heating capacity (kW) | 1.1 | 1.8 | 3.5 |
| Nozzle diameter (1/100 mm) | 50 | 65 | 91 |
| Pre-chamber (printed on nozzle) | - | - | - |
| Reduced flow rate (W) | 450 | 550 | 1600 |
| Rated flow rate G30 (g/h) | 80 | 131 | 255 |
| Rated flow rate G31 (g/h) | 79 | 129 | 250 |
| 7 Town gas G110 - 8 mbar | AUX | SR | UR-3c |
| Rated heating capacity (kW) | 1.05 | 1.8 | 3.4 |
| Nozzle diameter (1/100 mm) | 145 | 185 | 315 |
| Pre-chamber (printed on nozzle) | 8 | 2 | 13 |
| Reduced flow rate (W) | 400 | 500 | 1200 |

The nozzles where not provided are available at Authorised Service Centres.



WARNING: In the case of conversion to City GAS G110 - 8 mbar (category 1a) do not use the burners provided, but request the special G110 burners kit from our Technical Assistance Service.

Appliance overall dimensions



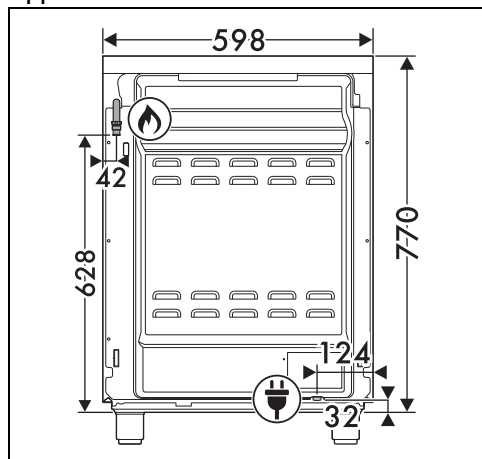
| | |
|---|--------|
| A | 600 mm |
| B | 600 mm |

| | |
|----------------|--------------|
| C ¹ | min. 150 mm |
| D | 900 ÷ 915 mm |
| H | 750 mm |
| I | 400 mm |
| L ² | 600 mm |

¹ Minimum distance from side walls or other flammable material.

² Minimum cabinet width (=A)

Appliance dimensions



Position of gas connection



Position of electrical connection

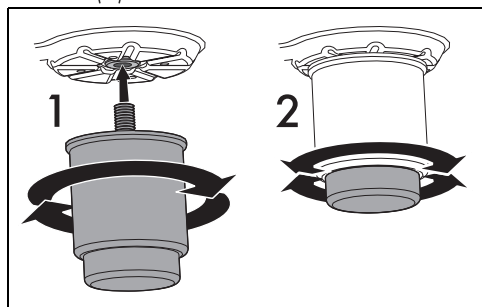
Levelling the appliance



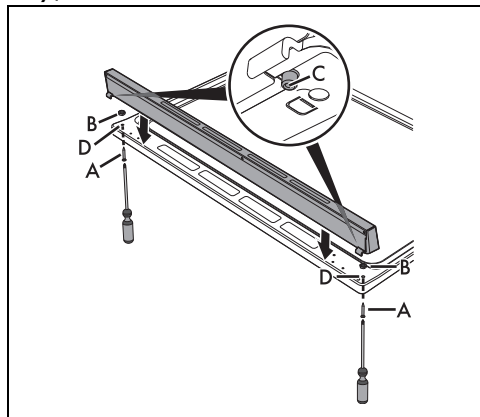
See General safety instructions.

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 (on some models only)



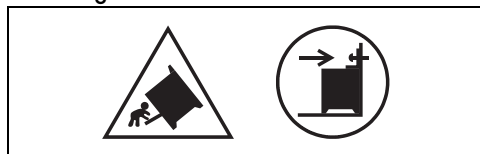
The upstand must always be positioned and secured correctly on the appliance.

1. Unscrew the two nuts (B) on the back of the hob.
2. Position the upstand on the hob, taking care to align the pins (C) with the holes (D).
3. Fasten the upstand to the hob using a screwdriver to tighten 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

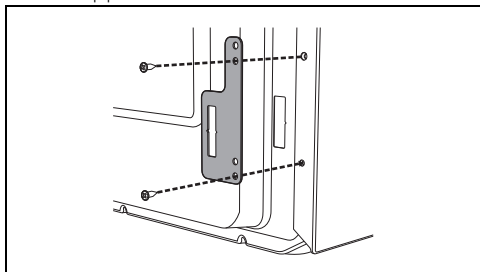


The symbols above indicate the danger if the anti-tip are not installed devices and the importance of their correct installation.

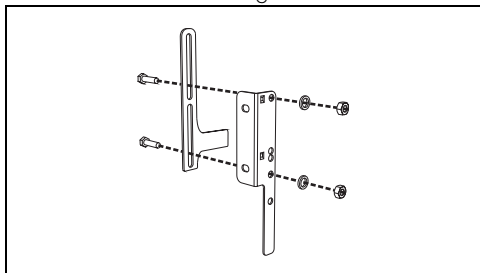


The anti-tip devices must be installed in order to prevent the appliance from tipping over.

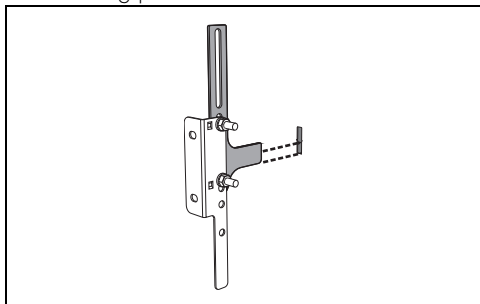
1. Screw the wall fastening plate to the rear of the appliance.



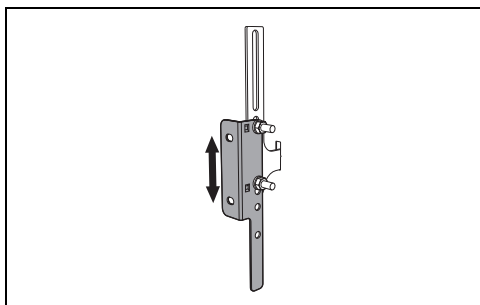
2. Adjust the height of the 4 legs.
3. Assemble the fastening bracket.



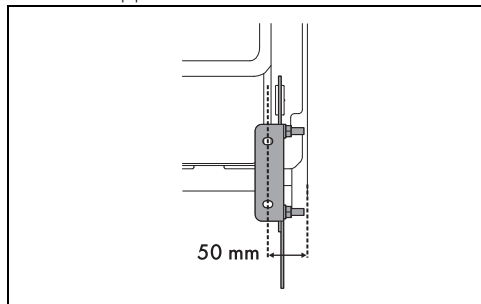
4. Align the base of the hook on the fastening bracket with the base of the slot on the wall fastening plate.



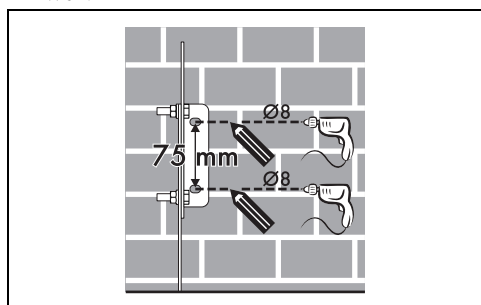
5. Align the base of the fastening bracket with the ground and tighten the screws to fix the measurements.



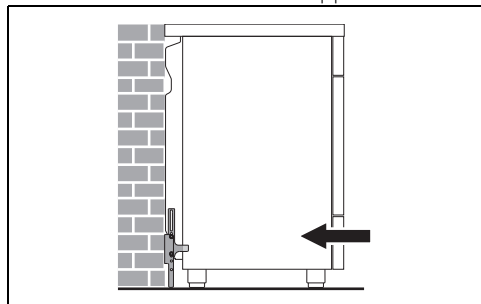
6. Consider a distance of 50 mm from the side of the appliance to the bracket holes.



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



8. After drilling the holes in the wall, use wall plugs and screws to fasten the bracket to the wall.
9. 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

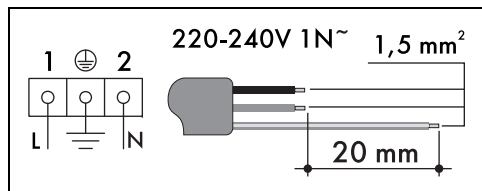
data, serial number and brand name is visibly positioned on the appliance.

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~



The values indicated refer to the cross-section of the internal conductor.



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

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.

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