| PRECAUTIONS                 | 19  | Preliminary operations          | 26 |
|-----------------------------|-----|---------------------------------|----|
| General safety instructions | 19  | Safety features                 | 27 |
| nstallation                 | 22  | Using the hob                   | 27 |
| Appliance purpose           | 23  | Error notifications             | 28 |
| This user manual            | 23  | CLEANING AND MAINTENANCE        | 29 |
| Manufacturer's liability    | 23  | Cleaning the glass ceramic hob  | 29 |
| dentification plate         | 23  | What to do if                   | 29 |
| Disposal                    | 24  | INSTALLATION                    | 30 |
| To save energy              | 24  |                                 |    |
| How to read the user manual | 24  | Electrical connection           | 30 |
| DESCRIPTION                 | 2.5 | Section cut from the countertop | 31 |
| DESCRIPTION                 | 25  | Mounting                        | 32 |
| General description         | 25  | Fixing to the built-in cabinet  | 32 |
| USE                         | 26  | Fixing to the built-in cabinet  | 33 |
| Basic functions             | 26  | Testing                         | 33 |
|                             |     | Instructions for the installer  | 33 |
|                             |     |                                 |    |

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

- During use the appliance and its accessible parts become very hot. Keep children well away from the appliance.
- Protect hands with heat resistant gloves during use.
- 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.
- Be aware of how rapidly the cooking zones heat up. Do not place empty pans on the heat. Danger of overheating.
- Activate the controls lock when you have children or pets which could reach the hob.

- Do not touch or clean the hob surface during operation or when the residual heat indicator lights are still on.
- After use, switch off the plates. Never rely solely on the cookware detector.
- Supervise children carefully as they cannot readily see the residual heat indication. After use the cooking zones remain hot for a certain period of time even if they have been turned off. Keep children away from the cooking zones.
- The cooking process must always kept under control. A short cooking process must be continuously monitored.
- WARNING: Cooking foods containing fat and/or oil without monitoring them can be dangerous and can cause a fire.
- 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 use the Booster and/or the Double Booster functions (if present) to heat fats or oils. Fire hazard.
- Do not place metal objects, such as dishes or cutlery, on the surface of the hob during

- cooking as they may overheat.
- Do not cook foods in closed tins or containers or plastic containers.
- Do not use magnetic tins.
- Do not use trivets or other items between the bottom of the pan and the glass ceramic surface. Danger of burns.
- Do not insert pointed metal objects (cutlery or utensils) into the slots in the appliance.
- Do not use or store flammable materials near the appliance or directly underneath the hob.
- Switch off the appliance immediately after use.
- Do not pull the cable to unplug the appliance (if present).
- 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.
- After use the cooking zones remain hot for a certain period of time after they have been turned off. Do not touch the hob surfaces.
- Before performing any work on

20 - PRECAUTIONS 91477A937/A

- the appliance, switch off the power supply.
- 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.
- If cracks or fissures form, or if the glass ceramic cooking surface breaks, turn off the appliance immediately.
   Disconnect the power supply and call Technical Support.
- People who have pacemakers or other similar devices fitted must make sure that the operation of these devices is not affected by the induction field, the frequency range of which is between 20 and 50 kHz.
- In conformity with the provisions regarding electromagnetic compatibility, the electromagnetic induction cooking hob comes under group 2 and class B (EN 55011).

# Risk of damaging the appliance

 Do not use abrasive or corrosive detergents (e.g. scouring powders, stain removers and metallic sponges) on glass parts.

- Use wooden or plastic utensils.
- Do not sit on the appliance.
- Do not use the glass ceramic cooking surface as a support surface.
- Do not use the appliance as a support surface.
- Do not obstruct ventilation openings and heat dispersal slots.
- Do not use the hob if the pyrolytic cycle is taking place inside any oven installed below.
- Do not use steam jets to clean the appliance.
- Never leave the appliance unattended during cooking operations where fats or oils could be released, as these could then heat up and catch fire. Be very careful.
- Fire hazard: Never leave objects on the cooking surfaces.
- DO NOT FOR ANY REASON USE THE APPLIANCE AS A SPACE HEATER.
- 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 spill sugar or sweet mixtures on the hob during cooking.
- Do not place materials or substances that could melt or catch fire (paper, plastic or aluminium foil) on the appliance while it is in use.
- Place the cookware directly on the glass ceramic surface.
- Do not put empty pans or frying pans on switched on cooking zones.
- Do not use rough or abrasive materials or sharp metal scrapers.
- The glass ceramic surface is highly resistant to impact.
   However, prevent hard, solid objects from falling on the cooking surface as they may cause it to break.
- 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).
- This appliance is not intended to be operated by means of external timer or separate remote control system.

## Installation

- THIS APPLIANCE MUST NOT BE INSTALLED IN BOATS OR CARAVANS.
- This appliance must not be installed on a dishwasher.
- Position the appliance into the

- cabinet cut-out with the help of a second person.
- Check that the carcase has the required openings.
- Check that the carcase material is heat resistant.
- Installation and servicing should be carried out by qualified personnel in accordance with current standards.
- Have the electrical connection performed by authorised technical personnel.
- 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.
- Run the power cable in the rear part of the unit. Make sure that it does not come into contact with the lower part of the hob or a built-in oven below it.
- Be careful when connecting additional electrical appliances. Connection cables must not come into contact with hot cooking zones.
- The tightening torque of the screws of the terminal supply wires must be 1.2 - 1.5 Nm.
- Do not attach the appliance too tightly to the unit as this could cause damage during use or partially obstruct the heat dispersal slots.
- The power cable must only be installed or replaced by a

22 - PRECAUTIONS 91477A937/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.
- Always use any necessary/ required personal protective equipment (PPE) before performing any work on the appliance (installation, maintenance, positioning or movement).
- Before performing any work on the appliance, switch off the power supply.
- Allow the appliance to be disconnected after installation, via an accessible plug or a switch in the case of a fixed connection.
- Fit the power line with an allpole circuit breaker with a contact separation distance sufficient to provide complete disconnection in category III overvoltage conditions, pursuant to installation regulations.
- If the electrical supply is restricted, means of all-pole disconnection must be accessible and incorporated in the fixed wiring in accordance with the wiring rules.
- 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.

## To save energy

- The diameter of the base of the pan must not extend beyond the lines printed on the glass ceramic surface.
- Pans must not be placed outside the perimeter of the hob or on the display.
- When buying a pan, check whether the diameter indicated is that of the base or the top of the pan, as the top is almost always larger than the base.
- When preparing dishes with long cooking times, you can save time and energy by using a pressure cooker, which also helps to retain vitamins contained in the food.
- Make sure that the pressure cooker contains enough liquid as, if there is not enough and it overheats, this may cause damage to both

- the pressure cooker and the cooking zone.
- If possible, always cover pans with a suitable lid.
- Choose a pan suitable for the quantity of food to be cooked. A large, half-empty saucepan leads to a waste of energy.



Under certain circumstances, if the hob and the oven are used at the same time, the maximum power limit of the electrical system might be exceeded.

#### How to read the user manual

This user manual uses the following reading conventions:



Warning/Caution

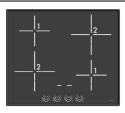


Information/Advice

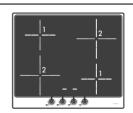
24 - PRECAUTIONS 91477A937/A

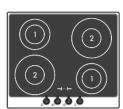
# **DESCRIPTION**

## General description









| Zone  | Diameter/Dimensions H<br>× L (mm) | Pan mini-<br>mum Ø<br>(mm) | Power draw at lev. 9 (W)* | Power draw in booster<br>function (W) * |
|-------|-----------------------------------|----------------------------|---------------------------|---|
| 1 - 3 | 160 x 160                         | 110                        | 1300                      | 1400                                    |
| 2 - 4 | 210 x 210                         | 120                        | 2300                      | 3000                                    |

<sup>\*</sup>Power levels are approximate and may vary according to the pan used or the settings made.

## Cooking zones





# List of symbols:

O Symbol O: cooking zone off.

**P** Symbol P: activates the booster function.

A Symbol A: activates the accelerator function.

### Advantages of induction cooking



The appliance is equipped with an induction generator for each cooking zone. Each generator located under the glass ceramic cooking surface creates an electromagnetic field which induces a thermal current in the base of the pan. This means the heat is no longer transmitted from the hob to the pan but created directly inside the pan by the inductive current.

- Energy saving thanks to the direct transmission of energy to the pan (suitable magnetisable cookware is required) compared to traditional electric cooking.
- Improved safety as the energy is only transmitted to the pan placed on the hob.
- High level of energy transmitted from the induction cooking zone to the base of the pan.
- Rapid heating speed.
- Reduced danger of burns as the cooking surface is only heated under the base of the pan; foods which overflow do not stick.

#### Power control

The hob is fitted with a power control module that optimises/limits consumption. If the overall set power level exceeds the maximum limit permitted, the electronic circuit board will automatically manage the power supplied by the hot plates. The module tries to maintain the maximum deliverable power levels. Levels set by the automatic control will appear on the display. The flashing of a power level indicates that it will be automatically limited to a new level selected

by the power control module.





Priority is given to the last zone set.



The power control module does not affect the total power consumption of the appliance.

# USE

#### **Basic functions**

#### First power connection

When connected to the power supply for the first time, or after power has been switched back on after a power failure, an automatic check is carried out that control turns on the indicator lights and the displays for a few seconds. Afterwards, the appliance can be used normally.

## Preliminary operations



See General safety instructions.

- Remove any protective film from the outside or inside of the appliance, including any accessories (if present).
- Remove any labels (apart from the technical data plate).

# Cookware suitable for use in induction cooking

Cookware used on the induction cooking surface must be made of metal, with magnetic properties and a sufficiently large base.

#### Suitable cookware:

- Enamelled steel cookware with thick bases.
- Cast iron cookware with an enamelled base.
- Cookware in multilayer stainless steel, ferritic stainless steel and aluminium with a special base

#### Unsuitable cookware:

Copper, stainless steel, aluminium, fireproof

glass, wood, ceramic and terracotta cookware.

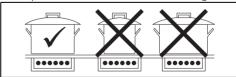
#### Advice on energy-saving

To see whether the pan is suitable, bring a magnet close to the bottom: if it is attracted, the pan is suitable for induction cooking. If you do not have a magnet, you can put a small amount of water in the pan, place it on a cooking zone and start the hot plate. If the symbol appears on the display, it means the pan is not suitable.



## Advice on energy-saving

The diameter of the base of the pan must correspond to the diameter of the cooking zone.



 When buying a pot, check whether the diameter indicated is that of the base or the top,

as the top is almost always larger than the base.

- The base of the cookware must be thick and completely flat. In addition, the hob should be clean and dry as well.
- When preparing dishes with long cooking

26 - USE 91477A937/A

times, you can save time and energy by using a pressure cooker, which also makes it possible to preserve the vitamins in the food.

- Make sure that the pressure cooker contains enough liquid as, if there is not enough and it overheats, this may cause damage to both the pressure cooker and the cooking zone.
- If possible, always cover the pans with a suitable lid
- Choose a pan suitable for the quantity of food to be cooked. A large, half-empty saucepan leads to a waste of energy.
- Do not use cast-iron cookware or cookware with a rough base.



If hob and oven are being used at the same time, under certain conditions the maximum power limit that can be used by your electrical system might be exceeded.

#### Power level table

The power in the cooking zones can be adjusted to various levels. In the table below you will find instructions for the different types of cooking.

| Power level | Suitable for:   |
|-------------|---|
| 0           | OFF setting   |
| from 1 to 2 | Cooking small amounts of food (minimum power)   |
| from 3 to 4 | Cooking   |
| from 5 to 6 | Cooking large quantities of food, roasting larger portions                              |
| from 7 to 8 | Roasting, slow frying with flour  |
| 9           | Roasting  |
| Р           | Bring a large amount of water to<br>the boil (maximum power, see<br>"Booster function") |

#### Residual heat

If the cooking zone is still hot after being switched off, the symbol will be displayed on the display. The symbol clears once the temperature drops below 60°C.

# Safety features



See General safety instructions.

#### Limiting the cooking duration

The appliance has an automatic device that limits the duration of use.

If the cooking settings for a pan are not changed, the maximum operation time for each zone depends on the power level selected.

When the device for limiting the duration of use is activated, pan heating is deactivated and

the 🖁 symbol appears on the display.

| Power level   | Maximum cooking dura-<br>tion in hours |  |  |
|---------------|--|--|--|
| 1             | 6                                      |  |  |
| 2             | 6                                      |  |  |
| 3             | 5                                      |  |  |
| 4             | 5                                      |  |  |
| 5             | 4                                      |  |  |
| 6 - 7 - 8 - 9 | 1.5                                    |  |  |

# Using the hob

#### **Booster function**

After switching on the hob and having selected a zone, to activate the function:

- 1. Select the button P
- The Booster function will be activated and the symbol appears on the cooking zone display.

To deactivate the Booster function, simply decrease the power level of the cooking zone or switch off the appliance.



- The Booster function remains active for a maximum of 10 minutes, after which the power is reduced automatically to level 9.
- If the internal temperature is too high, the Booster function will be temporarily disabled.

91477A937/A USE - 27

#### Heating accelerator



Each cooking zone is equipped with a heating accelerator that allows the maximum power to be delivered for a time that is proportional to the selected power.

This function allows the selected power to be achieved in the shortest amount of time.

- Turn the knob anticlockwise to position A and then release it. The display shows the symbol.
- 2. Select the required heating power (1..8) within 3 seconds. The selected power and the symbol will flash alternately on the display.

The power level can be increased at any moment. The "maximum power" period will automatically be modified. Once the acceleration period is over the power level will remain the same as the one previously selected.



If the power is reduced, by turning the knob anti-clockwise, the heating accelerator will automatically be disabled

#### Controls lock



The controls lock is a device that protects the appliance from accidental or inappropriate use.

To activate the controls Lock, carry out the following procedure:

- With all cooking zones switched off, simultaneously turn the two cooking zone control knobs anti-clockwise to the left (position A).
- 2. Keep them turned until the symbols appear on the display.
- 3. Release the knobs.

In order to remove the control lock repeat the same operations described previously.



If a knob is turned to position "A" for more than 30 seconds, an error message will appear on the

displays 📙

### **Error notifications**

If the appliance malfunctions or operates

incorrectly, the associated error code appears on the display.

The error codes always begin with the letter "E" or "C" followed by a series of digits (e.g. "Er47-30").

### Setting the power level of the appliance



- The power level has to be set within 2 minutes from the power being switched on.
- The appliance is factory set to a maximum power of 7.4 kW, but can be regulated to operate at 4.5, 3.8, 3.0, 2.6 and 1.9 kW.
- Disconnect the appliance from the mains power supply and wait 10 seconds before turning the power back on.
- Turn and hold the front left and front right cooking zone control knobs anti-clockwise (position "A") at the same time.

The rear left and rear right cooking zone displays will show "7." and "4".

- 3. Release the knobs.
- 4. Turn and hold both knobs anti-clockwise again.

The rear left and rear right cooking zone displays will indicate the power levels "4." and "5".

- Release the knobs.
- 6. Turn and hold both knobs anti-clockwise again.

The rear left and rear right cooking zone displays will indicate the power levels "3." and "8"

- Release the knobs.
- 8. Turn and hold both knobs anti-clockwise again.

The rear left and rear right cooking zone displays will indicate the power levels "3." and "0".

- 9. Release the knobs.
- 10. Turn and hold both knobs anti-clockwise again.

Turn and hold both knobs anti-clockwise again.

- 11. Release the knobs.
- 12. Turn and hold both knobs anti-clockwise again.

The rear left and rear right cooking zone displays will indicate the power levels "1." and "0"

13. Release the knobs.

28 - USE 91477A937/A

To reset the product to its original power setting (or to a different power level), repeat the

configuration procedure.



- After having released the knobs at the required power level, wait until the displays turn off.
- The power level can be changed again up to 4 minutes after the displays have turned off (without having to disconnect the appliance from the power supply).
- The last power setting will remain selected even in the event of a power failure.

# CLEANING AND MAINTENANCE

# Cleaning the glass ceramic hob



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.



In case of stubborn dirt, clean when cold using a damp kitchen sponge and neutral detergent; then dry with a microfibre cloth.

## Weekly cleaning

Clean and maintain the hob once a week using an ordinary glass ceramic cleaning product. Always follow the manufacturer's instructions. The silicon in these products creates a protective, water-repellent membrane which also resists dirt. All marks stay on the membrane and can therefore be removed easily. After cleaning, dry the surface with a clean cloth. Make sure that there is no detergent left on the cooking surface as it might undergo an aggressive reaction when heated up and could modify the structure of the cooking surface.

#### Food stains or residues

Light coloured marks from pans with aluminium bases can be easily cleaned off with a cloth

moistened in vinegar. Remove any burnt-on residues after cooking; then rinse with water and dry thoroughly with a clean cloth. Dirt, which may have fallen on the hob while cleaning lettuce or potatoes, can scratch the hob when moving pans. Consequently, remove any dirt from the cooking surface immediately. Changes in colour do not affect the operation and stability of the glass. These are not alterations to the material of the hob but just residues which have not been removed and have then carbonised. Shiny surfaces can form due to the bases of pans, especially aluminium ones, rubbing on the surface, and due to the use of unsuitable detergents. They are difficult to remove using conventional cleaning products. It may be necessary to repeat the cleaning process several times. Use of corrosive detergents or rubbing of pan bases can wear away the decoration on the hob over time and contribute to the formation of stains.



We recommend the use of cleaning products distributed by the manufacturer.



After cleaning, dry the appliance thoroughly to prevent any water or detergent from interfering with its operation or creating unsightly marks.

### What to do if...

The hob does not work:

- Make sure that the hob is connected and that the main switch is turned on.
- Make sure that there is no power failure.
- Make sure that the fuse has not blown. In

this case replace the fuse.

 Make sure that the circuit breaker of the residential electrical system has not tripped. In this case, reset the circuit breaker.

The cooking results are unsatisfactory:

- Make sure that the cooking temperature is not too high or too low.
- Make sure that the hob is properly ventilated and that the air inlets are unobstructed.
- Use cookware that is certified and tested for induction cooking.

The hob smokes:

- Let the hob cool down and clean it once cooking is complete.
- Make sure that the food has not spilled out of the pan and use a larger cooking vessel, if needed

The fuses blow or the circuit breaker of the residential electrical system trips repeatedly.

Call Technical Support or an electrician.

There are cracks or fissures in the hob:

 Turn off the appliance immediately, disconnect the power supply and contact Technical Support.

# INSTALLATION

#### **Electrical connection**



See General safety instructions.

#### General information

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

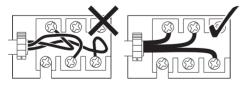
The identification plate bearing the technical data, serial number and brand name is visibly positioned on the appliance.

Do not remove this plate for any reason. The appliance must be connected to ground

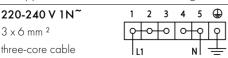
using a wire that is at least 20 mm longer than the other wires.

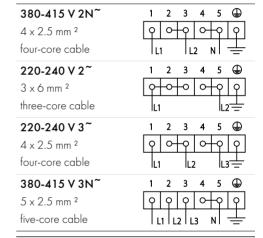
#### Terminal block connection

Arrange the cables in an orderly manner to avoid overlapping or contact with any jumpers. The cables must be of the correct length to avoid build-up/twisting inside the terminal box.



The appliance can work in the following modes:







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.

30 - INSTALLATION 91477A937/A

## Section cut from the countertop

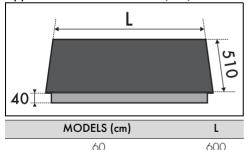
# Safety instructions for positioning and installation



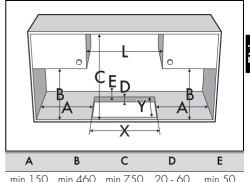
See General safety instructions.

- Installation can be carried out on various materials such as masonry, metal, solid wood or plastic laminated wood as long as they are heat resistant (>90°C).
- Veneers, adhesives or plastic coatings on adjacent furniture should be temperatureresistant (>90°C), otherwise they might warp over time.
- If the piece of furniture does not have the required recess opening, either it will have to be cut or masonry work carried out by a competent technician.
- The minimum clearance between exhaust hoods and the cooking surface must be at least the distance indicated in the exhaust hood installation instructions.
- The minimum clearances must also be respected for the edges of the hob on the back as indicated in the assembly instructions.
- If the appliance is to be installed above an oven, the oven must be fitted with a cooling fan.

#### Appliance overall dimensions (mm)



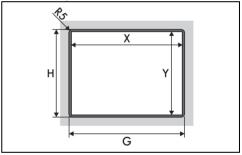
Standard mounting and with bevelled edge (mm)



| L   | Χ               | Υ | G   | Н   |
|-----|-----------------|---|-----|-----|
| 600 | 550÷560 478÷479 |   | 604 | 514 |

#### Flush mounting

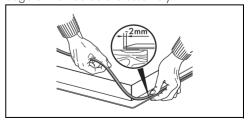
For this type of mounting, you have to make an additional cut at the edges of the recess in the furniture if you wish to install the hob flush with the countertop.



\*Refer to the measurements in the table above.

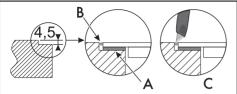
#### Hob seal

To prevent leakage of liquid between the frame of the hob and the countertop, place the adhesive seal provided along the entire outer edge of the hob before assembly.





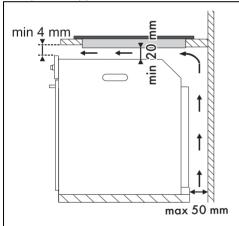
Do not use silicone to secure the hob. This would make it impossible to remove the hob without damaging it. In the case of flush mounting, after placing the adhesive seal (A) on the glass surface and after positioning and securing the hob, fill the edges with insulating silicone (B) and wipe off any excess. If for any reason the hob needs to be removed, cut the silicone using a cutter before attempting to remove it (C).



# Mounting

#### On top of oven built-in unit

The clearance between the hob and the kitchen furniture or other installed appliances must be enough to ensure sufficient ventilation and air discharge. If installed above an oven, a space must be left between the bottom of the hob and the top of the appliance installed below.

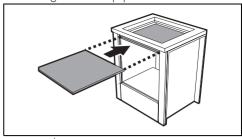


# On top of empty kitchen unit or drawers

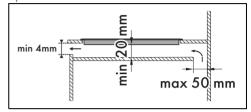
If there are other pieces of furniture (lateral walls.

drawers, etc.), dishwashers or fridges under the hob, a double-layer wooden base must be installed at least 20 mm from the bottom of the hob to avoid any accidental contact. It must only be possible to remove the double-layer

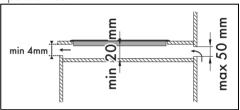
base using suitable equipment.



opens on bottom:



opens on rear:





Failure to install the double-layer wooden base exposes the user to possible accidental contact with sharp or hot parts.



If installed on top of an oven, the latter must be equipped with a cooling fan.

# Fixing to the built-in cabinet



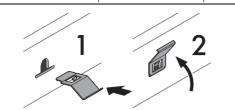
The clips should not be installed at the front of the appliance.

To ensure the hob is fixed and centred as accurately as possible, the clips provided must be positioned as described below:

 Fit the clips by gently pressing them horizontally into the appropriate space.

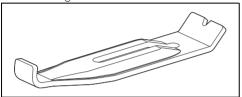
32 - INSTALLATION 91477A937/A

#### 2. Then turn them upwards to fix them in place.

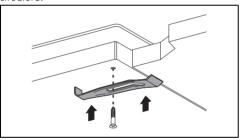


## Fixing to the built-in cabinet

In order to ensure fixing to the built-in cabinet and optimum centring, the supplied fixing brackets must be screwed into the holes in the bottom casing.



Screw the fixing brackets into the dedicated holes to properly fasten the hob to the built-in structure.



#### 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.

## **Testing**

At the end of installation, carry out a brief inspection test. If it fails to work, after making sure that you have carried out the instructions correctly, contact Technical Support.

#### Instructions for the installer

- If you use a plug (if present) 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.
- 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.

91477A937/A INSTALLATION - 33