

RANGECOOKERS™

INSTALLATION INSTRUCTIONS AND USER GUIDE

Select 90ei2

ISSUE A

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Introduction

Dear Customer,

Thank you for purchasing this Bigblue cooking appliance. The safety precautions given below are there for your own safety and that of others, so please ensure you read and observe them. This manual will also enable you to make full use of the features offered by your appliance, so please also ensure that you store it in a convenient place to enable you or others to refer to it should the need arise.

DECLARATION OF CE CONFORMITY

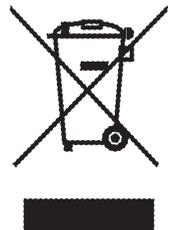
- This appliance has been designed to be used only for cooking. Any other use (such as heating a room) is improper and dangerous.
- This appliance has been designed, constructed, and marketed in compliance with:
 - Safety requirements of the “Low voltage” Directive 2014/35/EU;
 - Safety requirements of the “EMC” Directive 2014/30/EU;
 - Requirements of EU Directive 93/68/EEC;
 - Requirements of EU Directive 2011/65/EU.



IMPORTANT INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EC DIRECTIVE 2012/19/EC.

At the end of its working life, the product must not be disposed of as urban waste. It must be taken to a special local authority differentiated waste collection centre or to a dealer providing this service.

Disposing of a household appliance separately avoids possible negative consequences for the environment and health deriving from inappropriate disposal and enables the constituent materials to be recovered to obtain significant savings in energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-out wheeled dustbin.



IMPORTANT SAFETY PRECAUTIONS AND RECOMMENDATIONS

IMPORTANT: This appliance is designed and manufactured solely for the cooking of domestic (household) food and is not suitable for any non domestic application and therefore should not be used in a commercial environment.

The appliance guarantee will be void if the appliance is used within a non domestic environment i.e. a semi commercial, commercial or communal environment.

Read the instructions carefully before installing and using the appliance.

- This appliance has been designed and manufactured in compliance with the applicable standards for the household cooking products and it fulfills all the safety requirements shown in this manual, including those for surface temperatures. Some people with sensitive skin may have a more pronounced temperature perception with some components although these parts are within the limits allowed by the norms. The complete safety of the appliance also depends on the correct use, we therefore recommend to always pay a extreme attention while using the product, especially in the presence of children.
- After having unpacked the appliance, check to ensure that it is not damaged and that the oven door closes correctly. In case of doubt, do not use it and consult your supplier or a professionally qualified technician.
- Packing elements (i.e. plastic bags, polystyrene foam, nails, packing straps, etc.) should not be left around within easy reach of children, as these may cause serious injuries.
- Some appliances are supplied with a protective film on steel and aluminum parts. **This film must be removed before using the appliance.**
- **IMPORTANT:** The use of suitable protective clothing/gloves is recommended when handling or cleaning this appliance.
- Do not attempt to modify the technical characteristics of the appliance as this may become dangerous to use. The

manufacturer declines all responsibility for any inconvenience resulting from the inobservance of this condition.

- **CAUTION:** this appliance must only be installed in a permanently ventilated room in compliance with the applicable regulations.
- Do not operate your appliance by means of an external timer or separate remote-control system.
- Do not carry out cleaning or maintenance operations on the appliance without having previously disconnected it from the electric power supply.
- **WARNING:** Ensure that the appliance is switched off before replacing the oven lamp to avoid the possibility of electric shock.
- Do not use a steam cleaner because the moisture can get into the appliance therefore making it unsafe.
- Do not touch the appliance with wet or damp hands (or feet).
- Do not use the appliance whilst in bare feet.
- If you should decide not to use this appliance any longer (or decide to substitute another model), before disposing of it, it is recommended that it be made inoperative in an appropriate manner in accordance to health and environmental protection regulations, ensuring in particular that all potentially hazardous parts be made harmless, especially in relation to children who could play with unused appliances.
- The various components of the appliance are recyclable. Dispose of them in accordance with the regulations in force in your country. If the appliance is to be scrapped, remove the power cord.
- After use, ensure that the knobs are in the off position.
- Children less than 8 years of age shall be kept away unless continuously supervised.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

- The manufacturer declines all liability for injury to persons or damage to property caused by incorrect or improper use of the appliance.
- **WARNING:** During use the appliance and its accessible parts become hot; they remain hot for some time after use.
 - Care should be taken to avoid touching heating elements (on the hob and inside the oven).
 - The door is hot, use the handle.
 - To avoid burns and scalds, young children should be kept away.
- Make sure that electrical cables connecting other appliances in the proximity of the cooker cannot come into contact with the hob or become entrapped in the oven door.
- **WARNING:** Unattended cooking on a hob with fat or oil can be dangerous and may result in fire. **NEVER** try to extinguish a fire with water, but switch off the appliance and then cover flame e.g. with a lid or a fire blanket.
- **WARNING:** Danger of fire: do not store items on the cooking surfaces.
- Do not place or leave empty pans on the glass ceramic hob.
- Do not allow heavy or sharp objects to drop on the glass ceramic hob.
- Do not scratch the hob with sharp objects. Don't use the hob as a work surface.
- **WARNING:** If the hob is cracked or otherwise damaged by falling objects etc., disconnect the appliance from the electrical power supply to avoid the possibility of electric shock and call Customer Service.
- **WARNING:** When correctly installed, your product meets all safety requirements laid down for this type of product category. However special care should be taken around the rear or the underneath of the appliance as these areas are not designed or intended to be touched and may contain sharp or rough edges, that may cause injury.

- **FIRST USE OF THE OVEN** - it is advised to follow these instructions:
 - Furnish the interior of the oven as described in the chapter “CLEANING AND MAINTENANCE”.
 - Switch on the empty oven on max to eliminate grease from the heating elements.
 - Disconnect the appliance from the electrical power supply, let the oven cool down and clean the interior of the oven with a cloth soaked in water and neutral detergent; then dry carefully.
- **CAUTION:** Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.
- Do not line the oven walls or base with aluminum foil. Do not place baking trays or the drip tray on the base of the oven chamber.
- Do not cover the hob with aluminum foils.
- **FIRE RISK!** Do not store flammable material in the oven or in the storage compartment.
- Always use oven gloves when removing the shelves and food trays from the oven whilst hot.
- Do not hang towels, dishcloths or other items on the appliance or its handle – as this could be a fire hazard.
- Clean the oven regularly and do not allow fat or oils to build up in the oven base or tray. Remove spillages as soon as they occur.
- Do not stand on the cooker or on the open oven door.
- Always stand back from the appliance when opening the oven door to allow steam and hot air to escape before removing the food.
- **SAFE FOOD HANDLING:** Leave food in the oven for as short a time as possible before and after cooking. This is to avoid contamination by organisms which may cause food poisoning. Take particular care during warmer weather.
- **WARNING:** Take care NOT to lift the cooker by the door handle.
- **CAUTION:** The cooking process has to be supervised. A short term cooking process has to be supervised continuously.

- The appliance must not be installed behind a decorative door in order to avoid overheating.
- The oven accessories (e.g. oven wire rack) must be fitted correctly as indicated at page 47.
- **IMPORTANT NOTE:** The oven shelves (for some products one shelf only is provided) have not been designed to place the food directly on the shelf itself. When cooking, always place the food in special containers or use specific materials suitable for the food contact.
- If the power supply cable is damaged, it must be replaced only by an authorized service agent in order to avoid a hazard.
- If the appliance is not fitted with a supply cord and a plug, or with other means for disconnection from the supply mains having a contact separation in all poles that provide full disconnection under overvoltage category III conditions, means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules.
- **WARNING:** The appliance and its accessible parts become hot during use.
Care should be taken to avoid touching heating elements.
Children less than 8 years of age shall be kept away unless continuously supervised.
- **WARNING:** Use only hob guards designed by the manufacturer of the cooking appliance or indicated by the manufacturer of the appliance in the instructions for use as suitable or hob guards incorporated in the appliance. The use of inappropriate guards can cause accidents.
- **INDUCTION HOBS:**
 - Metallic objects such as knives, forks, spoons and lids should not be placed on the hob surface since they can get hot.
 - Do not use metallic kitchen utensils (e.g. ladles). It is preferable to use plastic or wood kitchen utensils.
 - Please use pans of recommended size (see minimum pan diameter recommended). It is not advisable to use pans smaller than the cooking zone. The pans have to be placed in the centre of the cooking zone.

- Do not use defective pans or pans with a curved bottom.
- Please use suitable pans marked for induction cooking.
- Please keep your distance from the electromagnetic fields by standing 5-10 cm from the cooking zones. When possible use the rear cooking zones.
- Magnetic objects (e.g. credit cards, floppy disks, memory cards) and electronic instruments (e.g. computers) should not be placed near the induction hob.
- The heating of magnetic tins is forbidden! Closed tins may explode by exceeding pressure while heating. There is a burning risk with open tins as well, because the integrated temperature protection will not work correctly.
- **IMPORTANT WARNING:** The induction hob complies with European Standards for domestic cooking appliances. Therefore it should not interfere with other electronic units. Persons with cardiac pacemakers or any other electrical implants must check with their doctor if they can use an induction cooking system (and check any possible interferences with the implants).

ENERGY LABELLING/ECODESIGN

- Commission delegated regulation (EU) No 65/2014 (supplementing Directive 2010/30/EU of the European Parliament and of the Council).
- Commission regulation (EU) No 66/2014 (implementing Directive 2009/125/EC of the European Parliament and of the Council).

Reference to the measurement and calculation methods used to establish compliance with the above requirements:

- Standard EN 60350-1 (electric ovens).
- Standard EN 60350-2 (hobs: electric cooking zones and/or areas).

USE OF THE APPLIANCE, ENERGY SAVING TIPS

OVEN

- Check the oven door always closes properly and the door gasket is clean and in order. During use, open the oven door only when strictly necessary to avoid heat losses (for some functions it may be necessary to use the oven with the door half-closed, check the oven operating instructions).
- Turn off the oven 5-10 minutes before the end of the theoretical cooking time to recuperate the stored heat.
- We recommend using oven proof dishes and adjusting the oven temperature during cooking if necessary.

INDUCTION COOKING ZONES AND/OR AREAS

- To save electricity, use lids whenever possible.
- When the pan comes to the boil, turn the heat down to the level desired.
- Please use suitable pans marked for induction cooking. Some cookware available on the market has an effective ferromagnetic area which is much smaller than the diameter of the pan itself. Avoid using this cookware because the induction cooktop may not function properly or may be damaged.
- Always use pans/coffee pots with thick, completely flat bottom. Do not use pans/coffee pots with concave or convex bottom; these could cause overheating of the cooking zone.
- Important: Do not use pots/coffee pot adaptors.

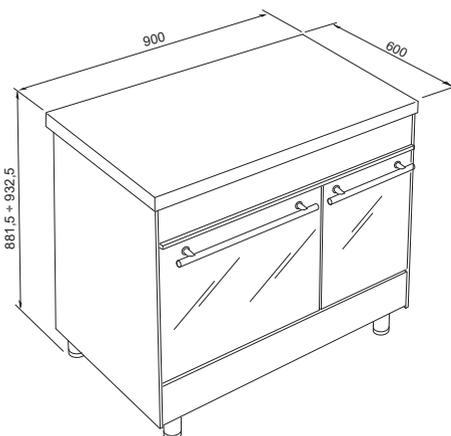
Advice for the installer

IMPORTANT

- The appliance is designed and approved for domestic use only and should not be installed in a commercial, semi commercial or communal environment.
Your product will not be guaranteed if installed in any of the above environments and could affect any third party or public liability insurances you may have.
The appliance may be installed in a kitchen, kitchen/diner or a bed sitting room, but not in a room or space containing a bath or a shower without first consulting current regulations.
The appliance must not be installed in a bed-sitting room of less than 20 m³.
- Cooker installation must only be carried out by a **SUITABLY QUALIFIED AND REGISTERED TECHNICIAN** and in compliance with local safety standards.
Failure to observe this rule will invalidate the warranty.
- The appliance must be installed in compliance with regulations in force in your country and in observation of the manufacturer's instructions.
- Always disconnect the appliance from the power supply before carrying out any maintenance operations or repairs.
- Take care NOT to lift the oven by the door handle/s.
- Some appliances are supplied with a protective film on steel and aluminum parts.
This film must be removed before using the cooker.
- **Important: The use of suitable protective clothing/gloves is recommended when handling or installing his appliance.**

WARNING

When correctly installed, your product meets all safety requirements laid down for this type of product category. However special care should be taken around the rear or the underneath of the appliance as these areas are not designed to be touched and may contain sharp or rough edges, that may cause injury.



INSTALLATION

This cooker has class “2/1” overheating protection so that it can be installed in a cabinet.

The appliance must be kept no less than 50 mm away from any side wall which exceed the height of the hob surface (fig. 1.1).

The furniture walls adjacent to the cooker must be made of material resistant to heat.

The veneered synthetical material and the glue used must be resistant to a temperature of 150°C in order to avoid ungluing or deformations.

The cooker may be located in a kitchen, a kitchen/diner or bed-sitting room but not in a room containing a bath or shower.

Curtains must not be fitted immediately behind appliance or within 500 mm of the sides.

It is essential that the cooker is positioned as stated below.

The cooker must be installed by a qualified technician and in compliance with a local safety standards.

A marine application is not to be considered as a domestic environment.

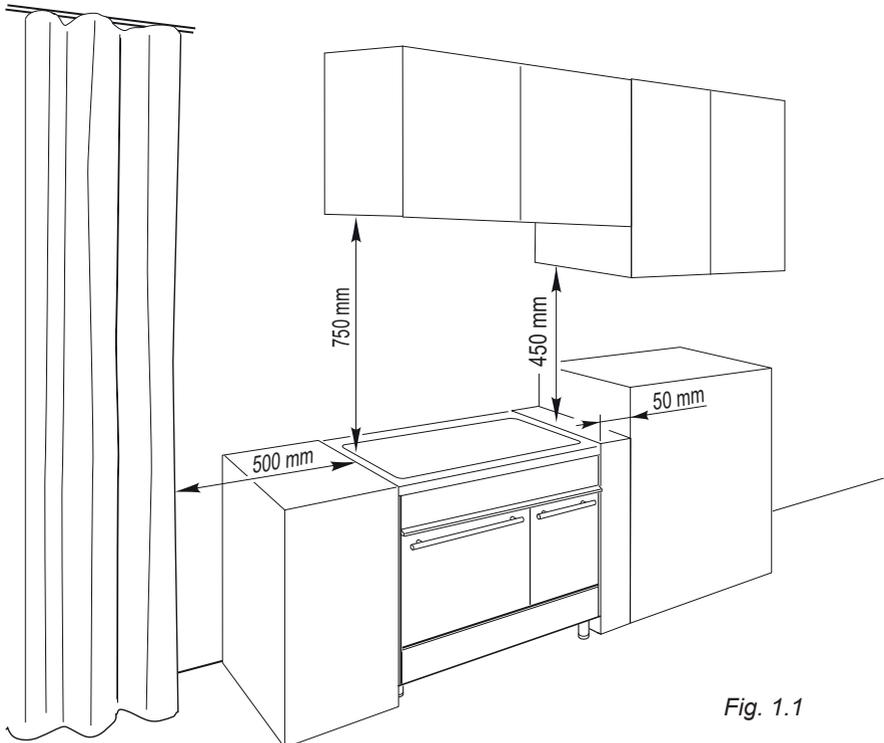


Fig. 1.1

FITTING THE ADJUSTABLE FEET

The adjustable feet must be fitted to the base of the cooker before use (fig. 1.2). Rest the rear of the cooker on a piece of the polystyrene packaging exposing the base for the fitting of the feet. Fit the 4 legs by screwing them tight into the support base as shown in figure 1.3a.

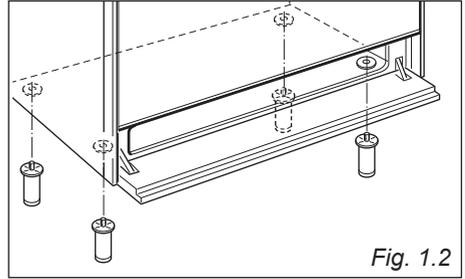


Fig. 1.2

LEVELLING THE COOKER

The cooker may be levelled by screwing the lower ends of the feet IN or OUT (fig. 1.3b).

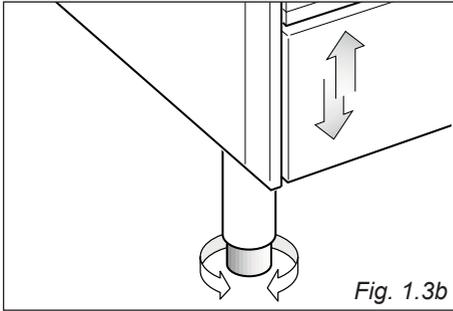


Fig. 1.3b

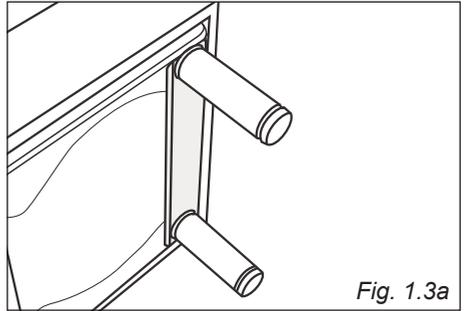


Fig. 1.3a

BACKGUARD (SUPPLIED WITH SOME MODELS ONLY)

Before installing the cooker, assemble the backguard "C" (fig. 1.4).

- The backguard "C" can be found packed at the rear of the cooker.
- Before assembling remove any protective film/adhesive tape.
- Remove the two spacers "A" and the screw "B" from the rear of the cooktop.
- Assemble the backguard as shown in figure 1.4 and fix it by screwing the central screw "B" and the spacers "A".

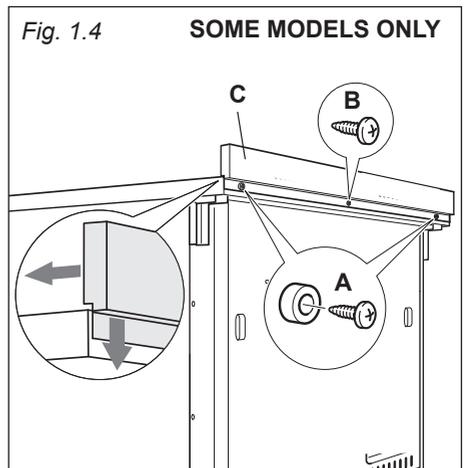


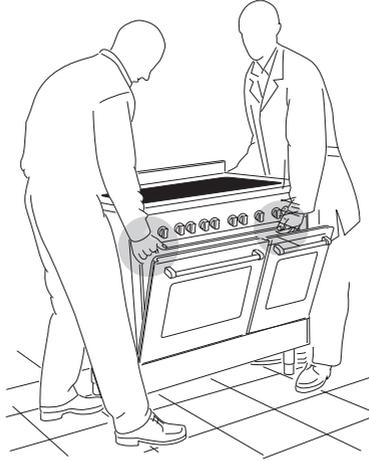
Fig. 1.4

SOME MODELS ONLY

MOVING THE COOKER

WARNING: When raising cooker to upright position always ensure two people carry out this manoeuvre to prevent damage to the adjustable feet (fig. 1.5).

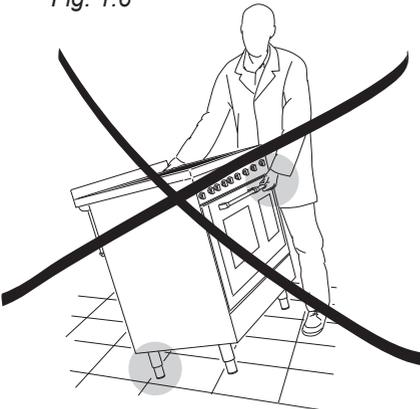
Fig. 1.5



WARNING

Be careful: Do not lift the cooker by the door handle/s when raising to the upright position (fig. 1.6).

Fig. 1.6



WARNING

When moving cooker to its final position **DO NOT DRAG** (fig. 1.7). Lift feet clear of floor (fig. 1.5).

Fig. 1.7



ANTI-TILT BRACKET

Warning: This appliance must be restrained to prevent accidental tipping by fitting a bracket to the rear of the appliance and securely fixing it to the wall.

To fit the anti-tilt bracket:

1. After you have located where the cooker is to be positioned, mark on the wall the place where the 2 screws of the anti-tilt bracket have to be fitted. Please follow the indications given in fig. 1.8.
2. Drill two 8 mm diameter holes in the wall and insert the plastic plugs supplied. Important! Before drilling the holes, check that you will not damage any pipes or electrical wires.
3. Loosely attach the anti-tilt bracket with the 2 screws supplied.
4. Move the cooker to the wall and adjust the height of the anti-tilt bracket so that it can engage in the slot on the cooker's back, as shown in fig. 1.8.
5. Tighten the screws attaching the anti-tilt bracket.
6. Push the cooker against the wall so that the anti-tilt bracket is fully inserted in the slot on the cooker's back.

Attention!

When sliding the cooker into place pay special attention not to trap the power supply cable in the stability bracket.

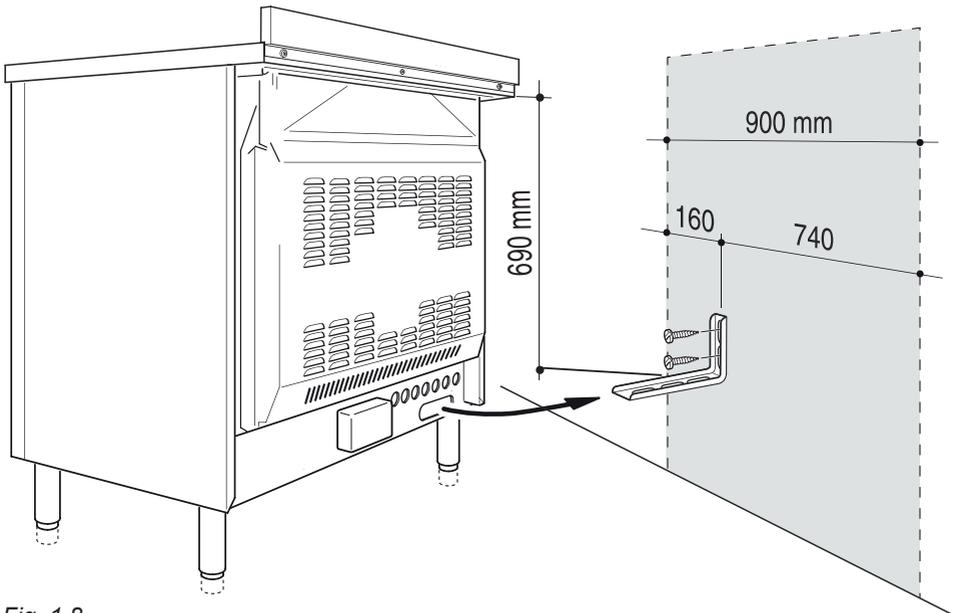


Fig. 1.8

IMPORTANT: The appliance must be installed in accordance with the manufacturer's instructions. Incorrect installation, for which the manufacturer accepts no responsibility, may cause damage to persons, animals and property.

The connection of the appliance to earth is mandatory. The manufacturer declines all responsibility for any inconvenience resulting from the inobservance of this condition.

Before carrying out any work on the electrical parts of the appliance, the appliance must be disconnected and locked off from the mains.

DO NOT use the hob if the glass surface is broken or cracked in any way.

Please disconnect the appliance from the mains and call the After-Sales Service.

GENERAL

- Connection to the mains must be carried out by qualified personnel in accordance with current regulations.
- The appliance must be connected to the mains checking that the voltage corresponds to the value given in the rating plate and that the electrical cable sections can withstand the load specified on the plate.
- The appliance can be connected directly to the mains placing an omnipolar switch with minimum opening between the contacts of 3 mm between the appliance and the mains.
- The power supply cable must not touch the hot parts and must be positioned so that it does not exceed 75°C at any point.
- Once the appliance has been installed, the switch must always be accessible.

N.B. For connection to the mains, do not use adapters, reducers or branching devices as they can cause overheating and burning.

If the installation requires alterations to the domestic electrical system call an expert. He should also check that the cable section is suitable for the power absorbed by the appliance.

IMPORTANT: this cooker must be connected to a suitable double pole control unit adjacent to the cooker.

CONNECTING THE FEEDER CABLE

WARNING: If the power supply cable is damaged, it must be replaced only by an authorised service agent in order to avoid a hazard.

To connect the feeder cable to the cooker it is necessary to:

- Remove the two screws that hold shield “A” behind the cooker.
- Open completely the cable clamp “D”.
- Position the U bolts onto terminal block “B” (fig. 2.1) according to the diagram in figs. 2.2, 2.3.
- Insert the feeder cable into the cable clamp “D”. The supply cable must be of a suitable size (see the section “Feeder cable section”).
- Connect the phase and earth cables to terminal “B” according to figures 2.2, 2.3.
- Pull the feeder cable and block it with the cable clamp “D”.
- Re-mount shield “A”.

N.B. The earth conductor must be left about 3 cm longer than the others.

POWER SUPPLY

230 V ac 11100 W

FEEDER CABLE SECTION

“TYPE H05RR-F”

230 V ac 3 x 6 mm² (**)

400 V 3N ac 5 x 2,5 mm² (**)

400 V 2N ac 4 x 6 mm² (**)

(**) Connection with wall box connection.

- Diversity factor applied.
- A diversity factor may be applied to the total loading of the appliance only by a suitably qualified person.

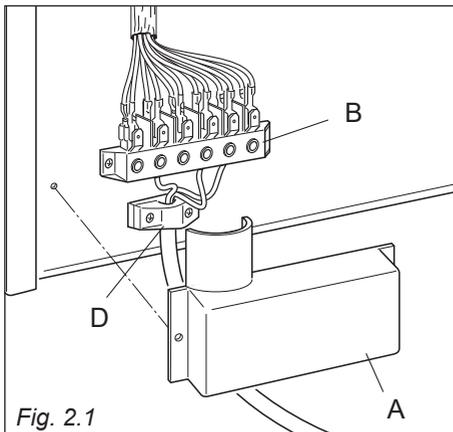
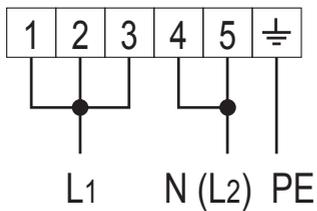
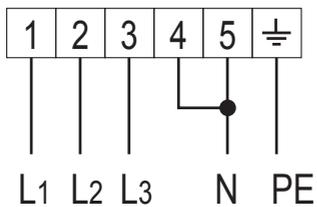


Fig. 2.1

230 V ac



400 V 3N ac



400 V 2N ac

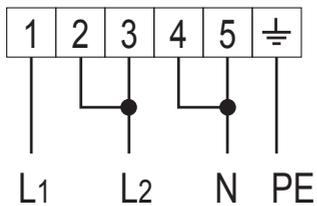
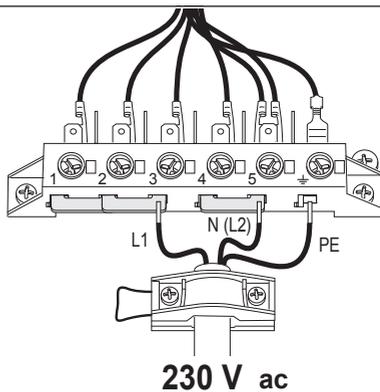
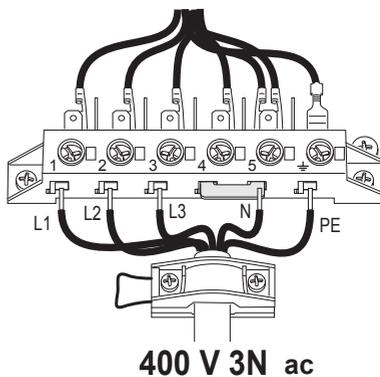


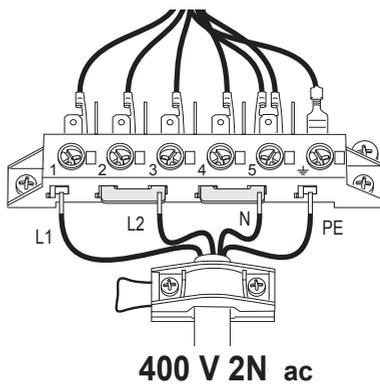
Fig. 2.2



230 V ac



400 V 3N ac

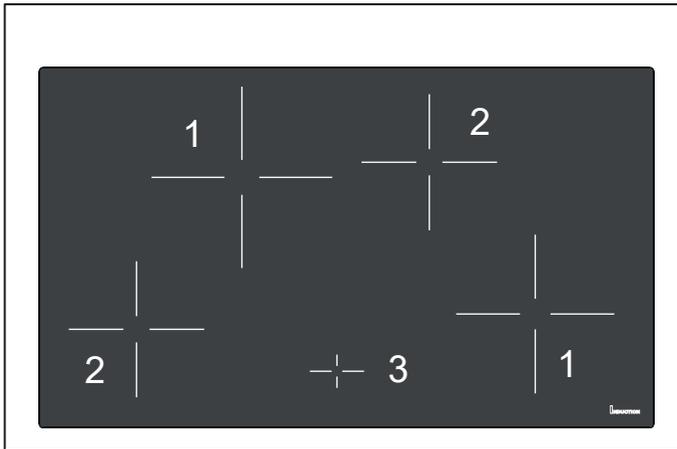


400 V 2N ac

Fig. 2.3

Advice for the user

Fig. 1.1



INDUCTION COOKING HOB

- | | | |
|---------------------------|----------|---|
| 1. Induction cooking zone | Ø 200 mm | Normal Power: 2300 W
Booster Power: 3000 W |
| 2. Induction cooking zone | Ø 160 mm | Normal Power: 1400 W |
| 3. Cooking zones display | | |

Note:

The Nominal and Booster Power may change depending on the size and material of the pan set on the cooking zone.

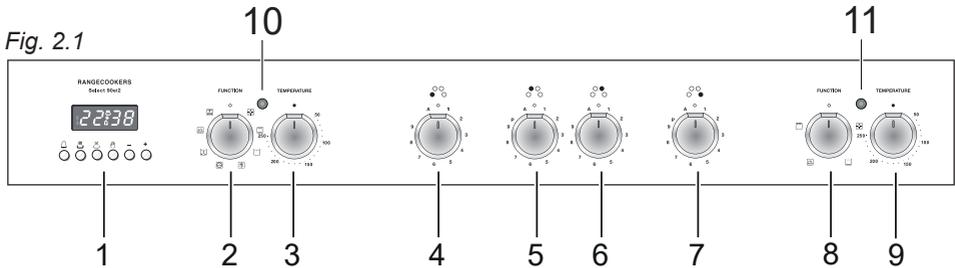
Caution!

Do not cover the hob with aluminum foils.

Attention:

Detach the appliance from the mains if the ceramic glass is cracked and contact the After-Sales Service.

Metallic objects such as knives, forks, spoons and lids should not be placed on the hob surface since they can get hot.



CONTROL PANEL - Controls description

1. Electronic programmer (main left oven only)
2. Multifunction main oven switch knob (left oven)
3. Multifunction main oven thermostat knob (left oven)
4. Front left cooking zone control knob
5. Rear left cooking zone control knob
6. Rear right cooking zone control knob
7. Front right cooking zone control knob
8. Conventional oven switch knob (right oven)
9. Conventional oven thermostat knob (right oven)

Pilot lamps:

10. Multifunction temperature indicator light
11. Conventional oven temperature indicator light

NOTE:

The knob and symbols may vary.

Please note: This appliance incorporates a safety cooling fan which you will hear operating whenever the oven or grill is being used.

The cooling fan may even run on after the appliance has been switched off.

The duration of this time is dependent on several factors, including previous cooking temperature, duration and ambient temperature. Times in excess of 30 minutes are not on common.

3

How to use the Vitroceramic Hob

The ceramic hob is fitted with induction cooking zones.

These zones, shown by painted disks on the ceramic surface, are controlled by separate knobs positioned on the control panel.

In the front central area of the hob, the cooking zones display (composed by no. 4 luminous figures - one for each zone) indicates:

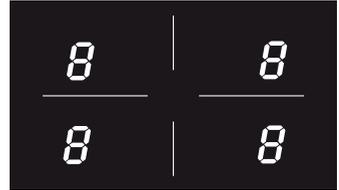


Fig. 3.1



= Cooking zone Off (not activated)



= Cooking zone On (activated but not operating).

If all the zones are in zero setting, the display switches off automatically (cooking zones Off) after about 10 seconds.



= Power levels



= "Fast heating" function



= "Booster" function



= Remaining heat indicator



= Pan detection indicator



= Childlock safety

Note: each lit figure refers to the relevant cooking zone

INDUCTION COOKING SYSTEM

When your induction hob is switched on and a cooking zone has been selected, the electronic circuits produce induced currents that instantaneously heat the bottom of the pan which then transfers this heat to the food. Cooking takes place with hardly any energy loss between the induction hob and the food.

Your induction hob operates only if a correct pan with the right features is placed on a cooking zone. Please refer to COOKWARE FOR INDUCTION COOKING.

If the pan detection symbol  appears on the display, your pan is not suitable and your induction hob will not operate. After 10 minutes without detecting any pan, the cooking zone switches Off automatically and can only be switched On after the control knob has been returned into "0" (Off) setting.

REMAINING HEAT INDICATORS

When the temperature of a cooking zone is still hot, the relevant  remaining heat indicator lights up on the display to alert you of the hot surface.

Avoid touching the hob surface over the cooking area. Please pay special attention to children.

When the  is lit on the display, it is still possible to start cooking again; just turn the control knob to the required power level.

COOKWARE FOR INDUCTION COOKING

The induction cooking system OPERATES ONLY if using correct cookware suitable for induction cooking.

The bottom of the pan has to be ferromagnetic to generate the electromagnetic field necessary for the heating process (meaning a magnet has to stick to the bottom of the pan).

Pans made from the following materials are not suitable:

- glass, wood, porcelain, ceramic, stoneware;
- pure stainless steel, aluminum or copper without magnetic bottom.

To check if a pan is suitable or not:

- test the bottom of the pan with a magnet: if the magnet sticks, the pan is suitable.
- if a magnet is not available pour a small amount of water inside the pan and place the pan on a cooking zone. Switch on the cooking zone: if the symbol  (pan detection) appears on the cooking zone display (instead of the power level), the pan is not suitable.

Important note: the cooking zones will not operate if the pan diameter is too small ( pan detection symbol will appear on the cooking zone display). To correctly use the cooking zones follow the indications given in the following table.

Induction cooking zone	Minimum pan diameter recommended
Front right Ø 160 mm	110 mm
Rear right Ø 200 mm	145 mm
Rear left Ø 160 mm	110 mm
Front left Ø 200 mm	145 mm

Pay attention: The pan shall always be centred over the middle of the cooking zone. It is possible to use oversized pans but the bottom of the pan cannot touch other cooking zones.

Always use pans with thick, completely flat bottom.

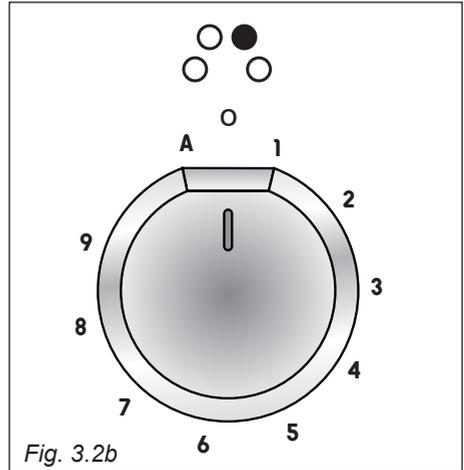
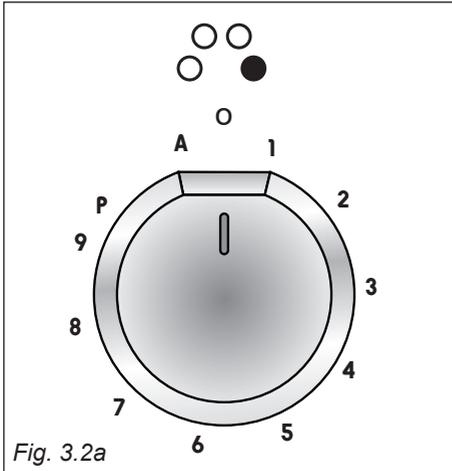
Do not use pans with concave or convex bottom; these could cause overheating of the cooking zone.

Note: Some types of pans could cause noise when used on an induction cooking zone. The noise does not mean any failure on the appliance and does not influence the cooking operation.

CONTROL KNOBS

Each cooking zone is adjusted by a separate control knob positioned on the control panel and the operation is controlled by the electronic system.

If a cooking zone is not turned Off the electronic system automatically switches it Off after a pre-set time which depends on the power setting.



NOTE:

The knob and symbols may vary.

OPERATION TIME LIMIT OF COOKING ZONES

Each cooking zone is automatically switched Off after a maximum preset time if no operation is performed.

The maximum preset time limit depends on the set power level, as illustrated in this schedule.

Each operation on the cooking hob by using the knob will reset the maximum operation time at its initial value.

Power level of cooking zones	Operation time limit
1	360 minutes
2	360 minutes
3	300 minutes
4	300 minutes
5	240 minutes
6	90 minutes
7	90 minutes
8	90 minutes
9	90 minutes

1 - 9 POWER LEVEL

Turn the knob clockwise to set the desired power level between **1** (minimum) and **9** (maximum).

The power level can be modified at any time by turning the knob clockwise or anti-clockwise to a different setting.

The cooking zone display shows the selected level.

EXAMPLES OF COOKING POWER SETTING		
0	Cooking zone not operating	
1 to 2	Melting Reheating	Sauces, butter, chocolate, gelatine Dishes prepared beforehand
2 to 3	Simmering Defrosting	Rice, pudding, sugar syrup Dried vegetables, fish, frozen products
3 to 4	Steam	Vegetables, fish, meat
4 to 5	Water	Steamed potatoes, soups, pasta, fresh vegetables
6 to 7	Medium cooking Simmering	Meat, liver, eggs, sausages Goulash, roulade, tripe
7 to 8	Cooking	Potatoes, fritters, wafers
9	Frying, roasting Boiling water	Steaks, omelettes, fried dishes Water
P	Rapidly heat up large amount of water	

“FAST HEATING” FUNCTION

Turn the control knob anti-clockwise to the “**A**” setting and then release the knob (after the “beep”); the relative  symbol lights up on the cooking zone display. Within 5 seconds turn the knob to the desired power level (between **1** and **9**); once a setting has been selected,  and the chosen power level will flash in alternation on the control panel display.

This function allows the cooking zone to operate at the maximum power (100%) for a time proportional to the selected power level; after this time the cooking zone will operate at the selected level.

This function is available on all the cooking zones.

While this function is operating it is possible, at any time, to increase the selected power level but it is not possible to decrease the power; by turning the knob anti-clockwise to a lower level the function will be disabled.

The function will be disabled also by turning the knob to the “**0**” (Off) position or by selecting the “Booster” function.

Note: If removing the pan from the cooking zone before the programme has been completed, the “Fast heating” function will be completed with the remaining time if the pan is put back on the cooking zone within 10 minutes.

“BOOSTER” FUNCTION

Turn the control knob clockwise to set the maximum power level (**9**), then turn clockwise again to the “**P**” setting and release the knob (after the “beep”); the control knob returns to the maximum setting (**9**) automatically and the relative  symbol lights up on the cooking zone display.

The “Booster” program is now operative.

This function allows the cooking zone to operate at the Booster maximum power (above the nominal power) for maximum 5 minutes; it could be used, for example, to rapidly heat up large amount of water.

This function is available on the front right/rear left zones.

To disable this function turn the knob anti-clockwise to a lower power level or to the “**0**” (Off).

The “Booster” is also disabled by turning the knob again to the “**P**” setting; in this case the cooking zone operates at the power level **9**.

Note: if a cooking zone is still hot, it is not possible to use the “Booster” function and  will flash if you try to activate. The cooking zone is automatically set to the maximum power level (**9**).

The “Booster” function is always limited to a maximum of 5 minutes. You can activate the “Booster” function again after 5 minutes.

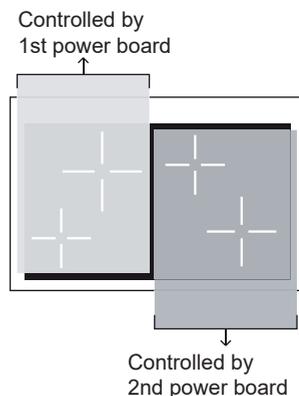
IMPORTANT NOTES: The “BOOSTER” function is not suitable for use with non water based cooking.

Do not use this function for heating oil (e.g. deep fat frying)

MAXIMUM USABLE POWER FOR THE COOKING ZONES

The right and left cooking zones are controlled by two separate power boards and the maximum total power per each power board is 3700 W.

Should the cooking zones of one power board require more than 3700 W, the last selected power level has priority and the power of the other cooking zone is automatically reduced to the remaining power available. If this occurs, the cooking zone will display a flashing figure for about 3 seconds before automatically displaying the new power level.



This means for example that:

- When setting a “Booster” programme for the second zone, the setting for the other zone could be reduced to the remaining power available.
- When setting a “Booster” programme for a zone and then another setting on the second zone, if the total power exceeds 3700 W the “Booster” programme is deleted and the power reduced to the maximum power available.

THERMAL PROTECTIONS

The induction hob is fitted with safety devices to protect the electronic system and to protect each cooking zone from overheating.

In case of overheating, one of the following automatic functions could be started by the electronic system:

- “Booster” program deleted and power reduced;
- one or more cooking zone switched Off;
- cooling fan motor of the induction unit switched on.

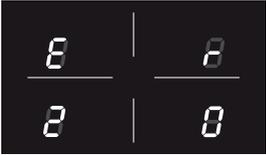
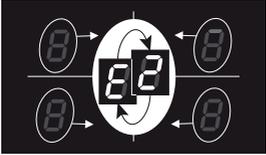
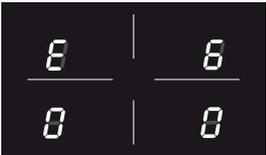
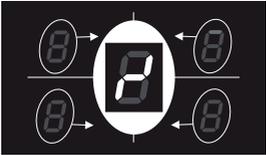
CHILDLOCK SAFETY

When not using the induction hob, set the childlock safety to prevent children from accidentally switching on the cooking zones.

Ensure all cooking zones are switched Off, then turn the control knobs of the left cooking zones simultaneously to the left (“A” setting) and hold the knobs in this position until  lights up on the cooking zones display; then release the knobs.

To deactivate the childlock repeat the same procedure until  lights up on the cooking zones display; then release the knobs.

ERROR CODES ON THE COOKING ZONES DISPLAY

Error code	Example	What to do
<p>Erxx or Ex (not E2 or EH)</p> <p>or</p> <p>display not operative</p>		<ol style="list-style-type: none"> 1. Switch off the cooker and disconnect it from the mains. 2. Wait for about 1 minute, then reconnect the cooker and turn on the cooking zones. 3. Wait for about 1 minute and if the error message does not appear again the cooking zones can be used. 4. If the error message does not disappear repeat step from 1 to 3. 5. If the problem continues do not use the induction hob (only use the oven) and contact your Authorised Service Centre.
<p>E2</p> <p>or</p> <p>EH</p>		<p>E and 2 or E and H alternating for one or more cooking zones.</p> <p>This indicates an overheating of the cooking zone/s.</p> <ol style="list-style-type: none"> 1. Switch off the cooking zone/s and leave to cool. 2. If the problem continues do not use the induction hob (only use the oven) and contact your Authorised Service Centre.
<p>E6</p> <p>or</p> <p>display not operative</p>		<p>The cooker has been incorrectly connected.</p> <p>The appliance shall be connected to the appropriate power supply by a qualified technician.</p>
<p>Symbol as per side figure</p>		<p>This indicates an incorrect operation of one or more cooking zone control knob.</p> <ol style="list-style-type: none"> 1. Turn the cooking zone control knobs to the "0" (Off) position, then switch off the cooker and disconnect it from the mains. 2. Wait for about 1 minute, then reconnect the cooker and turn on the cooking zones. 3. Wait for about 1 minute and if the error message does not appear again the cooking zones can be used. 4. If the error message does not disappear repeat step from 1 to 3. 5. If the problem continues do not use the induction hob (only use the oven) and contact your Authorised Service Centre.

ADVICE FOR SAFE USE OF THE HOB

- Before switching on make sure that you have the correct knob for the hotplate chosen. It is advisable to put the pan on the hotplate before switching on and to take it away after switching off.
- Use cookware with flat and even bottoms. Uneven bottoms can scratch the glass ceramic surfaces. Be careful that the bottom is clean and dry.
- Do not leave wet or damp lids on the hob.
- The glass-ceramic surface and pans must be clean. Carefully eliminate any food remains (especially containing sugar), dirt etc. with the aid of a cleansing agent.
- Make sure that the handles of cookware do not stick out over the edge of the cooker, to avoid them being knocked over by accident. **This also makes it more difficult for children to reach the cooking vessels.**
- Do not lean over the cooking zones when they are switched on.
- Do not drop heavy or sharp objects on the glass ceramic cooktop. **If the surface is broken or damaged unplug the cooktop and contact the after-sales service.**
- Do not put aluminum foil or plastic objects on the cooking zones when they are hot.
- Follow the cleaning instructions carefully.

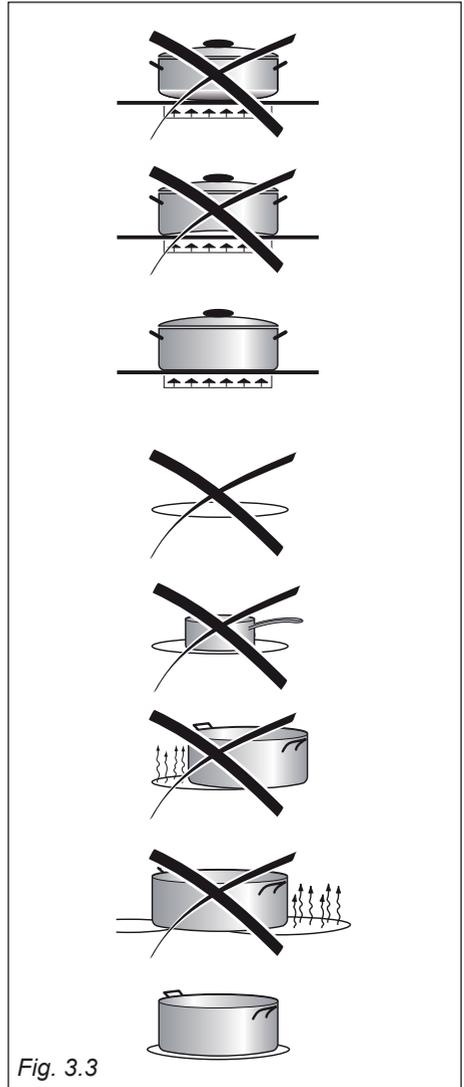


Fig. 3.3

**DO NOT USE PANS WITH ROUGH
CIRCULAR MACHINED BASE.**

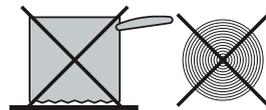


Fig. 3.4

CLEANING THE CERAMIC HOB

- **Before you begin cleaning make sure that the appliance is switched off.**
- Remove spillages and other types of incrustations.
- Dust or food particles can be removed with a damp cloth.
- If you use a detergent, please make sure that it is not abrasive or scouring. Abrasive or scouring powders can damage the glass surface of the hob.
- All traces of the cleaner must be removed with a damp cloth.
- Dust, fat and liquids from food that has boiled over must be removed as soon as possible.

If they are allowed to harden they become increasingly difficult to remove.

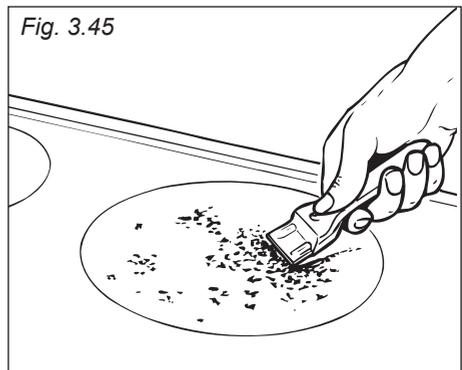
This is especially true in the case of sugar/syrup mixtures which could permanently pit the surface of the hob if left to burn on it.

- It is highly recommended to keep off the hob any article which can melt: plastic, aluminum foil, sugar, sugar syrup mixtures etc.
- If any of these products has melted on the ceramic surface, you should remove it immediately (when the surface is still hot) by using a proper scraper to avoid any permanent damage to the surface of the hob.
- Avoid using any knife or sharp utensil since these can damage the ceramic.
- Do not use steel wool or an abrasive sponge which could scratch the surface in an irreparable way

ATTENTION: MOST IMPORTANT!

If cleaning the glass ceramic hob using a special tool (i.e. scraper) take extra care to avoid damage to the seal at the edges of the glass ceramic surface.

**Do not scratch the cooktop with cutting or sharp objects.
Do not use the glass ceramic surface as a work surface.**



Attention: The oven door becomes very hot during operation. Keep children away.

GENERAL FEATURES

As its name indicates, this is an oven that presents particular features from an operational point of view.

In fact, it is possible to insert 7 different programs to satisfy every cooking need.

The 7 positions, thermostatically controlled, are obtained by 4 heating elements which are:

- Bottom element
- Top element
- Grill element
- Circular element

NOTE:

Upon first use, it is advisable to operate the oven for 60 minutes in the position  and for another 15 minutes at the maximum temperature (thermostat knob on position 225) in the positions  and , to eliminate possible traces of grease on the heating elements.

Clean the oven and accessories with warm water and washing-up liquid.

Smells and fumes produced during this burn off process are not a cause of alarm. Adequate ventilation should however be provided in the room where the appliance is installed, e.g. by opening a window.

WARNING:

The door is hot, use the handle.

During use the appliance becomes hot.

Care should be taken to avoid touching heating elements inside the oven.

Do not line the oven walls or base with aluminum foil. Do not place baking trays or the drip tray on the base of the oven chamber.

OPERATING PRINCIPLES

Heating and cooking in the MULTIFUNCTION oven are obtained in the following ways:

- a. by normal convection**
The heat is produced by the upper and lower heating elements.
- b. by forced convection**
A fan draws in the air contained in the oven, which circulates it through the circular heating element and then forced back into the oven by the fan. Before the hot air is drawn back again by the fan to repeat the cycle, it envelops the food in the oven, provoking a complete and rapid cooking. It is possible to cook several dishes simultaneously.
- c. by semi-forced convection**
The heat produced by the upper and lower heating elements is distributed throughout the oven by the fan.
- d. by radiation**
The heat is radiated by the infra red grill element.
- e. by radiation and ventilation**
The radiated heat from the infra red grill element is distributed throughout the oven by the fan.
- f. by ventilation**
The food is defrosted by using the fan only function without heat.

Before introducing the food, preheat the oven to the desired temperature.

For a correct preheating operation, it is advisable to remove the tray from the oven and introduce it together with the food, when the oven has reached the desired temperature.

Check the cooking time and turn off the oven 5 minutes before the theoretical time to recuperate the stored heat.

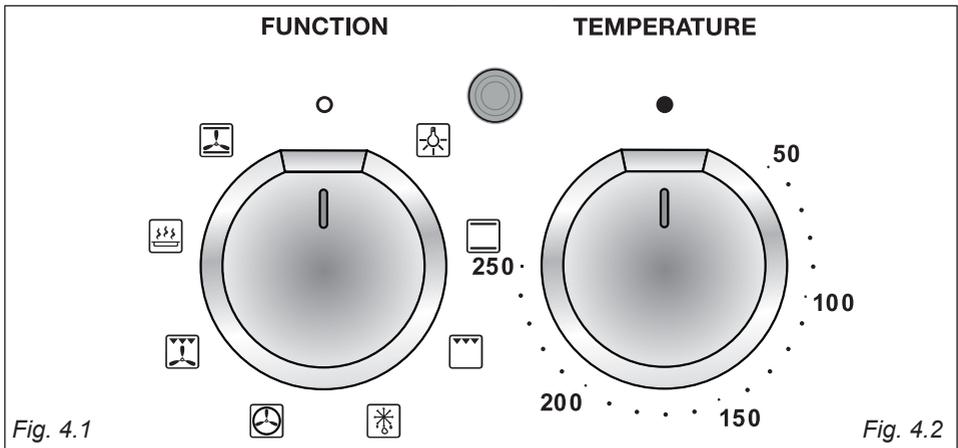


Fig. 4.1

Fig. 4.2

NOTE: The knob and symbols may vary.

TEMPERATURE KNOB (fig. 4.2)

To turn on the heating elements of the oven, set first the function selector to the required setting and then the thermostat knob to the desired temperature.

To set the temperature, line up the temperature knob indicator with the required temperature.

The elements will turn ON or OFF automatically according to the energy need which is determined by the thermostat.

The operation of the heating elements is signaled by a light placed on the control panel.

FUNCTION SELECTOR KNOB (fig. 4.1)

Rotate the knob clockwise to set the oven for one of the following functions:



OVEN LIGHT

By setting the knob to this position, only the oven light comes on. The light remains on whilst any of the cooking modes are selected.



TRADITIONAL CONVECTION COOKING

The upper and lower heating elements are switched on. The heat is diffused by natural convection and the temperature must be regulated between 50°C and 250°C with the thermostat knob.

It is necessary to preheat the oven before introducing the foods to be cooked.

Recommended for:

For foods which require the same cooking temperature both internally and externally, i. e. roasts, spare ribs, meringue, etc.



GRILLING

The infra-red heating element is switched on. The heat is diffused by radiation.

Use with the **oven door closed** and the thermostat knob to between 50°C and 225°C .

Preheat the oven for about 5 minutes.

Introduce the food to be cooked, positioning the rack as close to the grill as possible.

The dripping pan should be placed under the rack to catch the cooking juices and fats.

Use with the oven door closed.

Note: It is recommended that you do not grill for longer than 30 minutes at any one time.

Attention: The oven door becomes very hot during operation. Keep children away.

Recommended for:

Intense grilling action for browning, crisping, “au gratin”, toasting, etc.



DEFROSTING FROZEN FOODS

Only the oven fan is on. To be used with the thermostat knob on “●” because the other positions have no effect. The defrosting is done by simple ventilation without heat.

Recommended for:

To defrost frozen foods.

The defrosting times vary according to the quantity and type of foods to be defrosted.



HOT AIR COOKING

The circular element and the fan are on. The heat is diffused by forced convection and the temperature must be regulated between 50°C and 250 °C with the thermostat knob.

It is not necessary to preheat the oven.

Cooking temperature may be reduced for fan assisted ovens, see “OVEN TEMPERATURE GUIDE”.

Recommended for:

For foods that must be well done on the outside and tender or rare on the inside, i. e. lasagna, lamb, roast beef, whole fish, etc.



VENTILATED GRILL COOKING

The infra-red ray grill and the fan are on. The heat is mainly diffused by radiation and the fan then distributes it throughout the oven. The temperature must be regulated between 50°C and 225°C **for max 30 minutes**, with the thermostat knob.

It is necessary to preheat the oven for about 5 minutes.

Use with the oven door closed.

Note: It is recommended that you do not grill for longer than 30 minutes at any one time.

Attention: The oven door becomes very hot during operation. Keep children away.

Recommended for:

For grill cooking when a fast outside browning is necessary to keep the juices in, i. e. veal steak, steak, hamburger, etc.



SLOW HEATING AND KEEPING FOOD WARM - ECO FUNCTION (ENERGY SAVING)

SLOW HEATING AND KEEPING FOOD WARM

The circular element and the fan are on.

The heat is diffused by forced convection.

The temperature must be regulated between 50°C and 140°C with the thermostat knob.

Recommended for:

To keep foods hot after cooking. To slowly heat already cooked foods.

ECO FUNCTION (ENERGY SAVING)

The circular element and the fan are on.

The heat is diffused by forced convection.

This function reduces the appliance's energy consumption, it is therefore particularly beneficial for the gentle cooking of small quantities of food on a single shelf.

It is not necessary to preheat the oven and use with the oven door closed.

Cooking times may be longer than standard functions.

Do not use this function to preheat the oven.

Recommended for:

Foods that require gentle cooking. To keep foods hot after cooking. To slowly heat already cooked foods.



CONVECTION COOKING WITH VENTILATION

The upper and lower heating elements and the fan turn on.

The heat coming from the top and bottom is diffused by forced convection.

The temperature must be regulated between 50°C and the maximum temperature with the thermostat knob.

Recommended for:

For foods of large volume and quantity which require the same internal and external degree of cooking; for i.e.: rolled roasts, turkey, legs, cakes, etc.

Attention: the oven door becomes very hot during operation. Keep children away.

GENERAL FEATURES

The conventional oven has 3 heating elements which are:

- Top element
- Bottom element
- Grill element

NOTE:

Upon first use, it is advisable to operate the oven at the maximum temperature (thermostat knob on position 250) for 60 minutes in the position  and for another 15 minutes in the position  to eliminate possible traces of grease on the heating elements.

Smells and fumes produced during this burn off process are not a cause of alarm. Adequate ventilation should however be provided in the room where the appliance is installed, e.g. by opening a window.

OPERATING PRINCIPLES

Heating and cooking in the CONVENTIONAL oven are obtained in the following ways:

a. by normal convection

The heat is produced by the upper and lower heating elements.

b. by radiation

The heat is radiated by the infra red grill element.

Before introducing the food, preheat the oven to the desired temperature.

For a correct preheating operation, it is advisable to remove the tray from the oven and introduce it together with the food, when the oven has reached the desired temperature.

Check the cooking time and turn off the oven 5 minutes before the theoretical time to recuperate the stored heat.

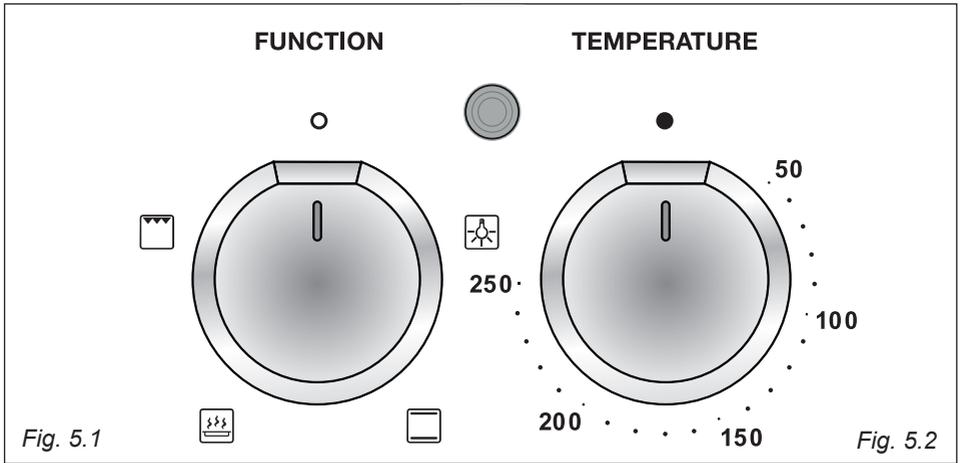
WARNING:

The door is hot, use the handle.

ATTENTION - MOST IMPORTANT

Pay special attention not to touch the hot heating element inside the oven cavity.

Do not line the oven walls or base with aluminum foil. Do not place baking trays or the drip tray on the base of the oven chamber.



NOTE: The knob and symbols may vary.

TEMPERATURE KNOB (fig. 5.2)

To turn on the heating elements of the oven, set first the function selector to the required setting and then the thermostat knob to the desired temperature.

To set the temperature, line up the temperature knob indicator with the required temperature. The elements will turn ON or OFF automatically according to the energy need which is determined by the thermostat.

The operation of the heating elements is signaled by a light placed on the control panel.

FUNCTION SELECTOR KNOB (fig. 5.1)

Rotate the knob clockwise to set the oven for one of the following functions:



OVEN LIGHT

By setting the knob to this position, only the oven light comes on. The light remains on whilst any of the cooking modes are selected.



TRADITIONAL CONVECTION COOKING

The upper and lower heating elements are switched on. The heat is diffused by natural convection and the temperature must be regulated between 50°C and 250°C with the thermostat knob.

It is necessary to preheat the oven before introducing the foods to be cooked.

Recommended for:

For foods which require the same cooking temperature both internally and externally, i. e. roasts, spare ribs, meringue, etc.



SLOW HEATING AND KEEPING FOOD WARM

The upper and lower heating elements are switched on.

The heat is diffused by forced convection.

The temperature must be regulated between 50°C and 140°C with the thermostat knob.

Recommended for:

To keep foods hot after cooking. To slowly heat already cooked foods.



GRILLING

The infra-red heating element is switched on. The heat is diffused by radiation.

Use with the **oven door closed** and the thermostat knob to between 50°C and 225°C.

Preheat the oven for about 5 minutes.

Introduce the food to be cooked, positioning the rack as close to the grill as possible.

The dripping pan should be placed under the rack to catch the cooking juices and fats.

Use with the oven door closed.

Note: It is recommended that you do not grill for longer than 30 minutes at any one time.

Attention: The oven door becomes very hot during operation. Keep children away.

Recommended for:

Intense grilling action for browning, crisping, “au gratin”, toasting, etc.

Cooking process	Oven heat	Gas mark	Electric oven temperature	
			°C	°F
Keeping food hot, milk puddings	very cool	½	120	250
Egg custards	cool	1	140	275
Rich fruit cakes, braising	cool	2	150	300
Low temperature roasting, shortbread	moderate	3	160	325
Victoria sandwich, plain fruit cake, baked fish	moderate	4	180	350
Small cakes, choux pastry	fairly hot	5	190	375
Short pastry, Swiss rolls, soufflés	fairly hot	6	200	400
High temperature roasting, flaky pastry, scones	hot	7	220	425
Puff pastry, bread	very hot	8	230	450
Small puff pastries, browning cooked foods	very hot	9	240	475

These temperatures relate to the centre oven temperature.

Remember to use ovenproof dishes and to adjust the oven temperature during cooking if necessary.

NOTE: Reduce the oven temperature by 10 – 20°C for fan assisted ovens. For dishes that take over an hour to cook, reduce the cooking time by 10 minutes per hour.

7 Electronic Programmer (main left oven only)

The electronic programmer is a device which groups together the following functions:

- 24 hours clock with illuminated display
- Timer (up to 23 hours and 59 minutes)
- Program for automatic oven cooking
- Program for semi-automatic oven cooking

Description of the buttons:

-  Timer
-  Cooking time
-  End of cooking time
-  Manual position and cancellation of the inserted cooking program
-  To increase the numbers on the digital display
-  To decrease the numbers on the digital display.

Description of the illuminated symbols:

AUTO - flashing - Programmer in automatic position but not programmed

AUTO - illuminated - Programmer in automatic position with program inserted.

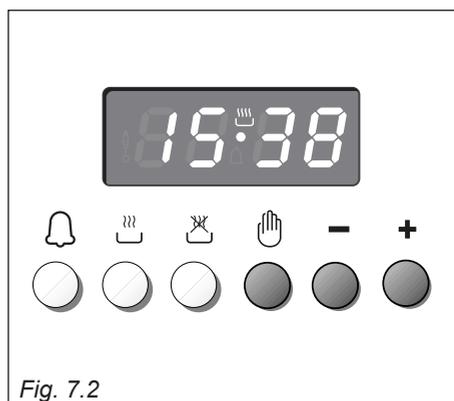
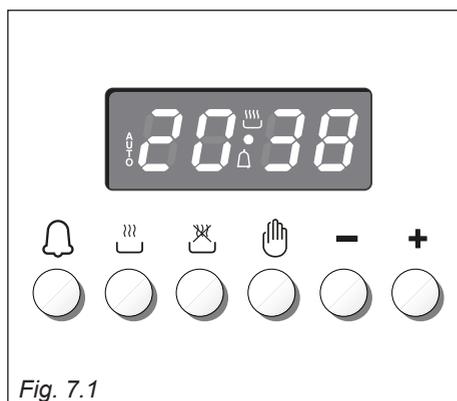
 Automatic cooking taking place

 Timer in operation

 and **AUTO** - flashing - Program error.
(The time of day lies between the calculated cooking start and end time).

Note:

Select a function by the respective button and, in 5 seconds, set the required time with the **+** / **-** buttons ("one-hand" operation). After a power cut the display resets to zero and cancels the set programs.



ELECTRONIC CLOCK (fig. 3.2)

The programmer is equipped with an electronic clock with illuminated numbers which indicates hours and minutes.

Upon immediate connection of the oven or after a power cut, three zeros will flash on the programmer display.

To set the correct time of day it is necessary to push the  button and then the $+$ or $-$ button until you have set the correct time (fig. 7.2).

In another way push simultaneously the   two buttons and at the same time push the $+$ or $-$ button.

Note: If the clock is reset it deletes any previously set programs

NORMAL COOKING WITHOUT THE USE OF THE PROGRAMMER

To manually use the oven, without the aid of the programmer, it is necessary to cancel the flashing **AUTO** by pushing the  button (**AUTO** will be switched off and the symbol  will illuminate - fig. 7.3).

Attention: If the **AUTO** is illuminated (which means a cooking program has already been inserted), by pushing the button  you cancel the program and return to manual operation.

If the oven is switched on, you must switch off manually.

ELECTRONIC TIMER

The timer program consists only of a buzzer which may be set for a maximum period of 23 hours and 59 minutes.

If the **AUTO** symbol is flashing push the  button.

To set the time, push the  button and the $+$ or $-$ until you obtain the desired time in the display (fig. 7.4).

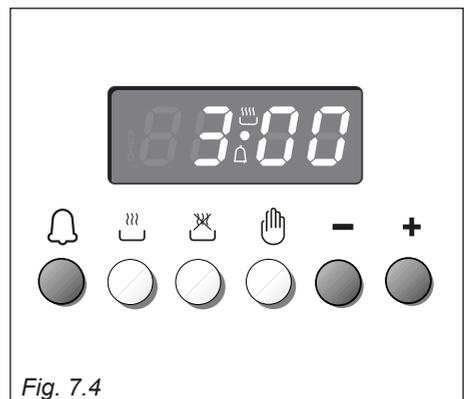
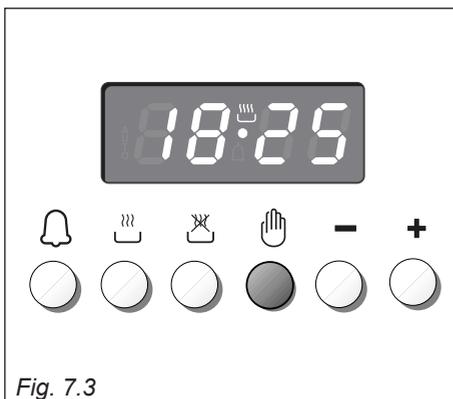
Having finished the setting, the clock hour will appear on the panel and the  symbol will be illuminated.

The countdown will start immediately and may be seen at any moment on the panel by simply pressing the button .

At the end of the time, the  symbol will disappear and the buzzer will sound and continue for approximately 7 minutes or until a button is pressed (not the $+$ / $-$ buttons). After a short time the display will revert back to the time of day.

SETTING THE FREQUENCY OF THE AUDIBLE SIGNAL

The buzzer has 3 different tones and can be changed by pressing the $-$ button, but only when the time of day is displayed



AUTOMATIC OVEN COOKING

To cook food automatically in the oven, it is necessary to:

1. Set the length of the cooking period.
2. Set the end of the cooking time.
3. Set the temperature and the oven cooking program.

These operations are done in the following way:

1. Set the length of the cooking period by pushing the  button and the  button to increase, or  to decrease if you have passed the desired time (fig. 3.5). The **AUTO** and the  symbol will illuminate.
2. Set the end of the cooking time by pressing the  button (the cooking time already added to the clock time will appear), and the  button (fig. 6.6); if you pass the desired time you may get back by pushing the  button. After this setting, the  symbol will disappear. If after this setting, the **AUTO** flashes on the display and a buzzer sounds, it means there was an error in the programming, that is that the cooking cycle has been superimposed on the clock. In this case, modify the end of cooking time or the cooking period itself by following again the above mentioned instructions.

3. Set the temperature and the cooking program by using the switch and thermostat knobs of the oven (see specific chapters).

Now the oven is programmed and everything will work automatically, that is the oven will turn on at the right moment to end the cooking at the established hour.

During cooking, the  symbol remains illuminated.

By pushing the  button you can see the time that remains until the end of cooking.

The cooking program may be cancelled at any time by pushing .

At the end of the cooking time the oven will turn off automatically, the  symbol will turn off, **AUTO** will flash and a buzzer will be sound, which can be turned off by pushing any of the buttons except the  /  buttons.

Turn the switch and thermostat knobs to zero and put the programmer onto “manual” by pressing the .

Attention: After a power cut the clock resets to zero and cancels the set programs. After a power cut, three zeros will flash on the display.

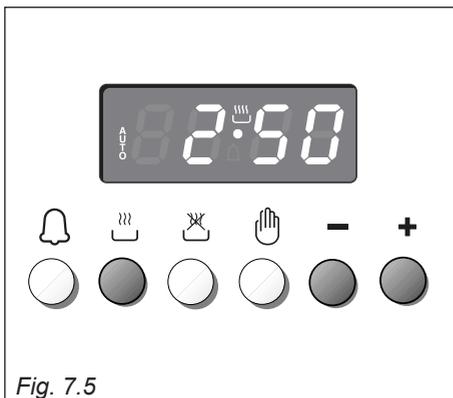


Fig. 7.5

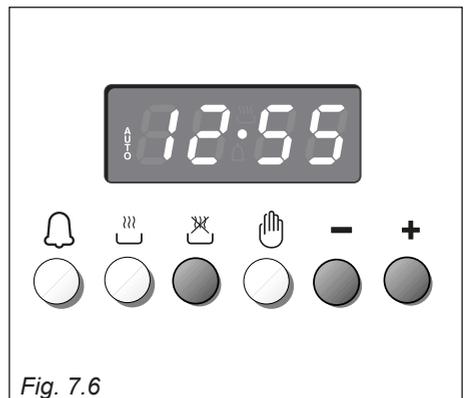


Fig. 7.6

SEMI-AUTOMATIC COOKING

This is used to automatically switch off the oven after the desired cooking time has elapsed.

There are two ways to set your oven:

1. Set the length of the cooking time by pushing the  button and the  button to advance, or  to go backwards if you have passed the desired time (fig. 7.7).
or
2. Set the end of the cooking time by pushing the  button and the  button to advance, or  to go backwards if you have passed the desired time (fig. 7.8).

AUTO and the  symbol will be on.

Then set the temperature and the cooking programme using the oven switch and thermostat knobs (see specific chapters).

The oven is switched on and it will be switched off automatically at the end of the desired time.

During cooking, the  symbol remains on and by pressing the button  you can see the time that remains till the end of the cooking.

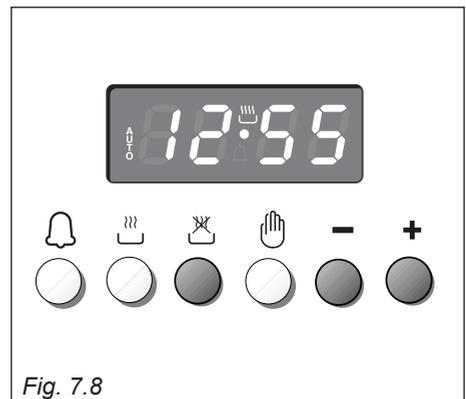
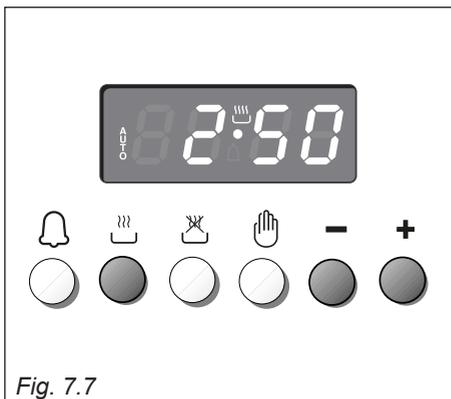
The cooking program may be cancelled at any time by pushing .

At the end of the cooking time the oven will turn off automatically, the  symbol will turn off, **AUTO** will flash and a buzzer will be sound, which can be turned off by pushing any of the buttons except the  /  buttons.

Turn the switch and thermostat knobs to zero and put the programmer onto “manual” by pressing the .

Attention: After a power cut the clock resets to zero and cancels the set programs.

After a power cut, three zeros will flash on the display.



IMPORTANT – MAIN OVEN NOT WORKING

If the main Oven is not working, it may have been accidentally set to “AUTOMATIC” or the power to the appliance was interrupted. If the Timer is showing the letter “**AUTO**” as below or the time of day is flashing, the Oven may not turn on or be delayed in its operation.



Before requesting a service call, please refer to the timer set up instructions in this handbook and ensure the timer is set to “MANUAL” operation ensuring the cook symbol  appears in the timer as shown below.



NB. A service charge will be made if an engineer is called out to re-set the timer, as this is not covered by the guarantee.

GENERAL ADVICE

- **Before you begin cleaning, you must ensure that the appliance is switched off at the cooker switch.**
- It is advisable to clean when the appliance is cold and especially when cleaning the enamelled parts.
- Avoid leaving alkaline or acidic substances (lemon juice, vinegar, etc.) on the surfaces.
- **Avoid using cleaning products with a chlorine or acidic base.**
- **Important: The use of suitable protective clothing/gloves is recommended when handling or cleaning this appliance.**
- **Under no circumstances should any external covers be removed for servicing or maintenance except by suitable qualified personnel.**

WARNING:

When correctly installed, your product meets all safety requirements laid down for this type of product category.

However special care should be taken around the rear or the underneath of the appliance as these areas are not designed or intended to be touched and may contain sharp or rough edges, that may cause injury.

CLEANING

- **Stainless steel hob:** Spillage on the hob can usually be removed by a damp soapy cloth. More obstinate stains can be removed by using a proprietary stainless steel cleaning product that does not contain chlorine or acidic base.
- **Control panel facia:** Clean very carefully with water and neutral soap; the cloth used must be rinsed well and must be free of any cleaning chemicals to avoid damaging any screen print on the facia.
- **Door, glass & painted surfaces:** Clean very carefully with water and neutral soap; the cloth used must be rinsed well and must be free of any cleaning chemicals.

VITROCERAMIC COOKING HOB

– See page 32.

Important: The manufacturer declines all liability for possible damage caused by the use of unsuitable products to clean the appliance.

Attention!

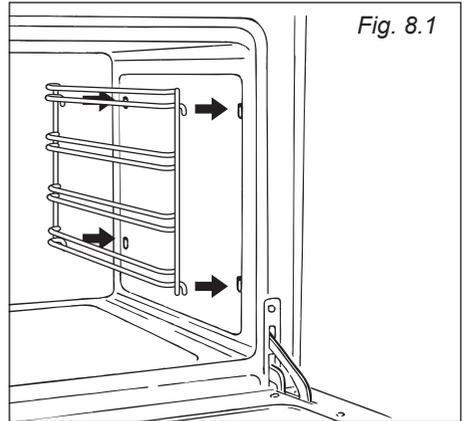
The appliance gets very hot, mainly around the cooking areas. It is very important that children are not left alone in the kitchen when you are cooking.

Do not use a steam cleaner because the moisture can get into the appliance thus make it unsafe.

Do not use harsh abrasive cleaners or sharp metal scrapers to clean the oven door glass since they can scratch the surface, which may result in shattering of the glass.

ASSEMBLY AND DISMANTLING OF THE SIDE RUNNER FRAMES

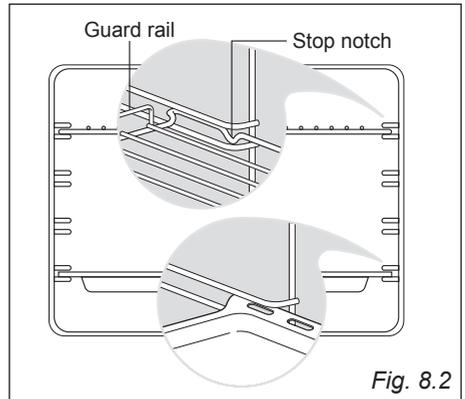
- Fit the side runner frames into the holes on the side walls inside the oven (fig. 8.1).
- Slide into the guides, the shelf and the tray (fig. 8.2).
The rack must be fitted so that the safety notch, which stops it sliding out, faces the inside of the oven; the guard rail shall be at the back.
- To dismantle, operate in reverse order.



- **Inside of oven:** The oven should always be cleaned after use when it has cooled down. The cavity should be cleaned using a mild detergent solution and warm water. Suitable proprietary chemical cleaners may be used only on enamel after first consulting the instructions supplied with the oven cleaner and testing a small sample on the oven cavity. Abrasive cleaning agents or scouring pads/cloths should not be used on the cavity surface.

NOTE: The manufacturers of this appliance will accept no responsibility for damage caused by chemical or abrasive cleaning.

Let the oven cool down and pay special attention not to touch the hot heating elements inside the oven cavity.



REPLACING THE OVEN LAMP

WARNING: Ensure the appliance is switched off and disconnected from the electrical power supply before replacing the lamp to avoid the possibility of electric shock.

- Let the oven cavity and the heating elements cool down.
- Switch off the electrical supply.
- Remove the protective cover “A” (fig. 8.3).
- Replace the halogen lamp “C” with a new one suitable for high temperatures (300°C) having the following specifications: 220-240 V, 50-60Hz and same power (check watt power as stamped in the lamp itself) of the replaced lamp.

IMPORTANT WARNING: Never replace the bulb with bare hands; contamination from your fingers can cause premature failure. Always use a clean cloth or gloves.

- Refit the protective cover.

Note: Oven lamp replacement is not covered by your guarantee.

The intended purpose of the lamps, fitted on this appliance, is to illuminate the oven cavity and thus help the user to better monitor the food while cooking. These lamps are not suitable for other usage (e.g. environments lighting).

This product contains more than one light source of energy efficiency class G.

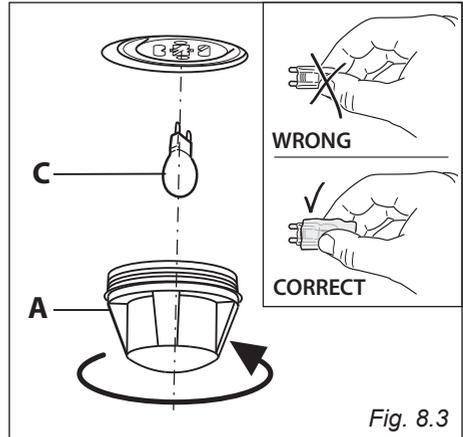


Fig. 8.3

STORAGE COMPARTMENT

The storage compartment is accessible through the pivoting panel (fig. 8.4).

Do not store flammable material in the oven or in the storage compartment.

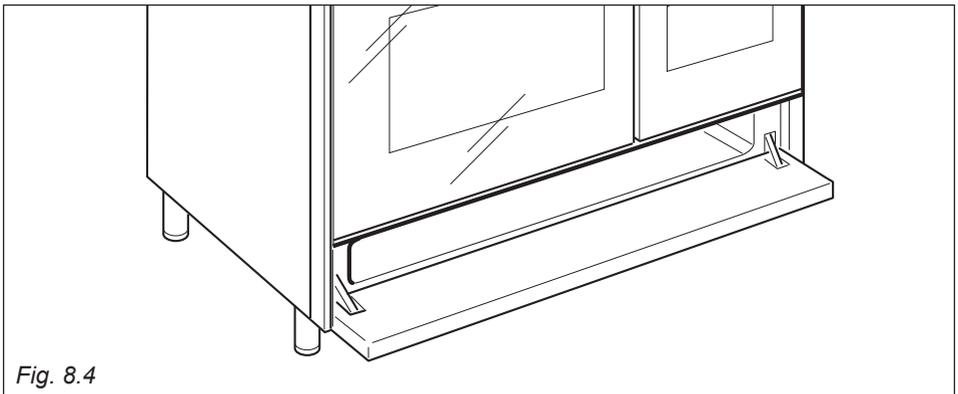
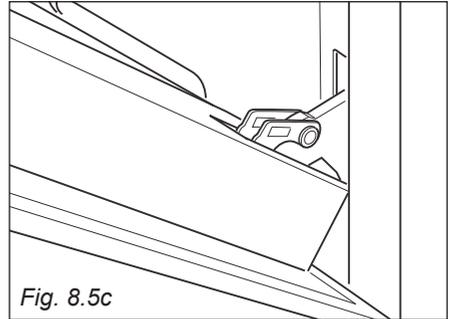
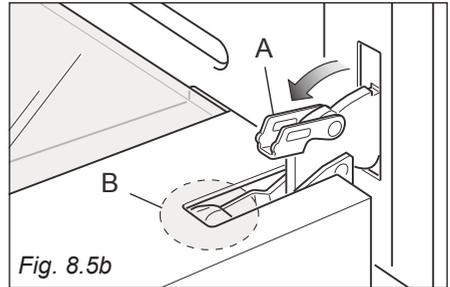
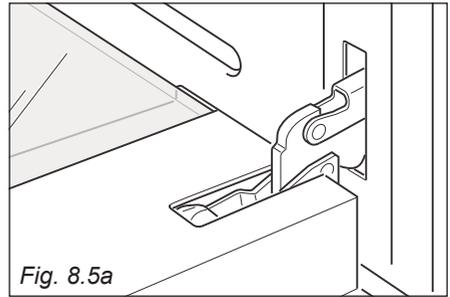


Fig. 8.4

REMOVING THE OVEN DOORS

The oven door can easily be removed as follows:

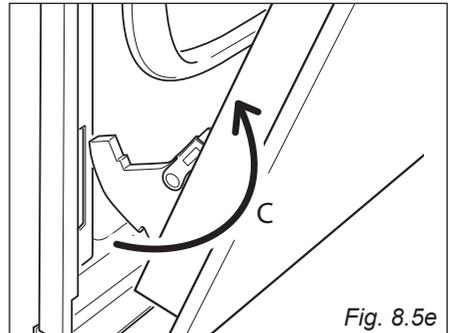
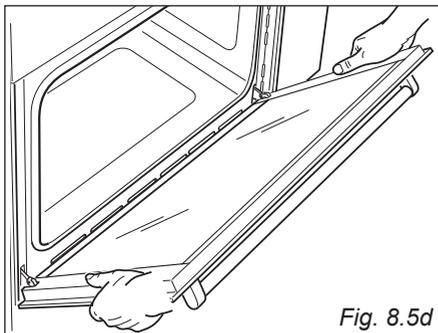
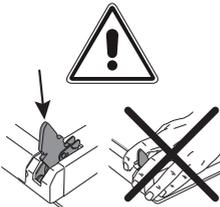
- Open the door to the full extent (fig. 8.5a).
- Open the lever "A" completely on the left and right hinges (fig. 8.5b).
- Hold the door as shown in fig. 8.9d.
- Gently close the door (until left and right hinge levers "A" are hooked to part "B" of the door (figs. 8.5b, 8.5c).
- Withdraw the hinge hooks from their location following arrow "C" (fig. 8.5e).
- Rest the door on a soft surface.



Important!

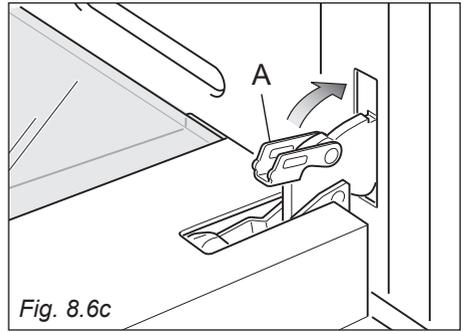
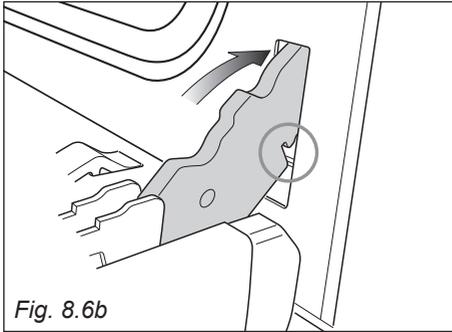
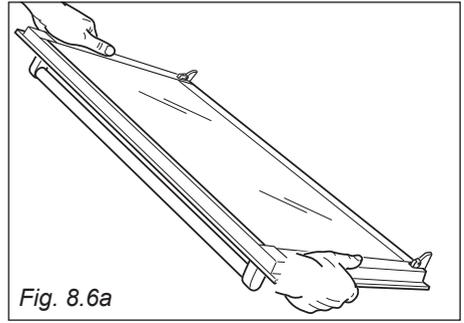
Always keep a safe distance from the door hinges, paying special attention to the position of your hands.

If the door hinges are not correctly hooked, they could unhook and close suddenly and unexpectedly with risk of injury.



REFIT THE DOORS

1. Hold the door firmly (fig. 8.6a).
2. Insert the hinge tongues into the slots, making sure that the groove drops into place as shown in the figure 8.6b.
3. Open the door to its full extent.
4. Fully close the levers "A" on the left and right hinges, as shown in the figure 8.6c.
5. Close the door and check that it is properly in place.



The product specifications in this booklet apply to the specific products and models described at the date of issue. Under our policy of continuous product improvement, these specifications may change at anytime. You should therefore check with your dealer to ensure this booklet correctly describes the product currently available.

Service and Helpline Information:

Tel: 01244 402 975

www.rangecookersappliances.co.uk

Main dealer:

www.rangecookers.co.uk

Rangecookers Select 90ei2 User Guide

Products No: RCS90RCE12

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