

RANGECOOKERS™

INSTALLATION INSTRUCTIONS AND USER GUIDE

SELECT 90DF TWIN SB

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

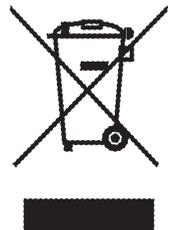
- This appliance has been designed to be used only for cooking. Any other use (such as heating a room) is improper and dangerous.
- This appliance has been designed, constructed, and marketed in compliance with:
 - Safety requirements of the “Gas” Regulation (EU) 2016/426;
 - Safety requirements of the “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 aluminium 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.
- **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 aluminium foil. Do not place baking trays or the drip tray on the base of the oven chamber.
- Do not cover the hob with aluminium 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 46.
- **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.

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 15181 (gas ovens).
- Standard EN 60350-2 (hobs: electric cooking zones and/or areas).
- Standard EN30-2-1 (hobs: gas fired burners).

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.

HOB

GAS FIRED BURNERS

- It is important that the diameter of the pot be suitable to the size of the burner so as not to compromise the high output of the burners and therefore energy waste. A small pot on a large burner does not give you a boiling point in a shorter amount of time since the capacity of heat absorption of a liquid mass depends on the volume and the surface of the pot.
- Avoid keeping a burner on without something on it (without pot).

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, in Motorhomes, Caravans (except Static/Park Homes), or any boat or vessel used on the sea, estuary, lakes or inland waterways.

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.

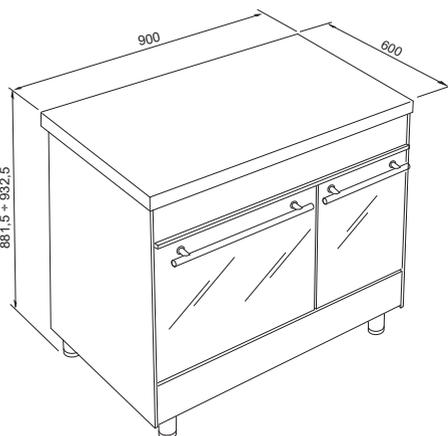
The appliance may be installed in a kitchen, kitchen/diner or a bed sitting room, but not in a room or space containing a bath or a shower without first consulting current regulations. The appliance must not be installed in a bed-sitting room of less than 20 m³.

- 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.
- This appliance is to be installed, regulated and adapted to function only by an authorized person in compliance with the current local regulations in force and in observation of the instructions supplied by the manufacturer. Failure to comply with this condition will render the guarantee invalid.
- 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 this appliance.**
- **The walls of the units must not be higher than work top and must be capable of resisting temperatures of 70 °C above room temperature.**
- **We would point out that the adhesive which bonds the plastic laminate to the furniture must withstand temperatures not less than 150 °C to avoid delamination.**
- **Do not install the appliance near inflammable materials (e.g. curtains).**

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.



1

Installation

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

If the cooker is installed adjacent to furniture which is higher than the gas hob cooktop, a gap of at least 200 mm must be left between the side of the cooker and the furniture.

The walls and kitchen furniture surrounding the appliance must be made of non-flammable material. The veneered synthetical material and the glue used must be resistant to a temperature of 150 °C in order to avoid ungluing or deformations. It is recommended that a 10 mm gap to each side is made if the adjacent kitchen furniture is made of a plastic laminate wrap.

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.

We do not recommend the cooker is located on a plinth. If this is unavoidable, it will be necessary to provide safety measures to prevent the appliance falling off.

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

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

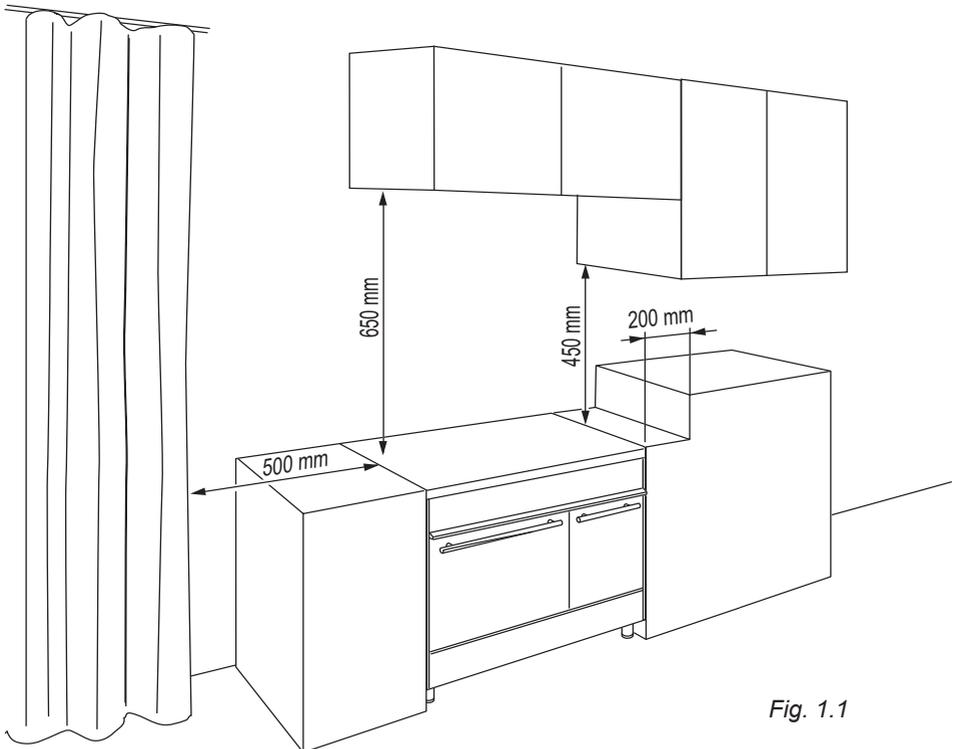


Fig. 1.1

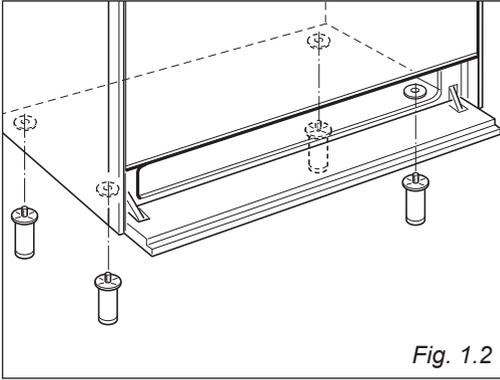


Fig. 1.2

FITTING THE ADJUSTABLE FEET AND LEVELLING THE COOKER

The adjustable feet must be fitted to the base of the cooker before use (figs. 1.2, 1.3).

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 1.3.

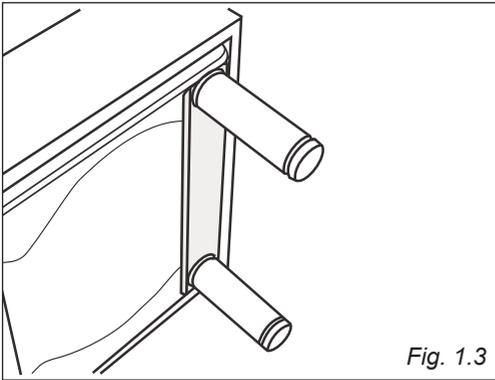


Fig. 1.3

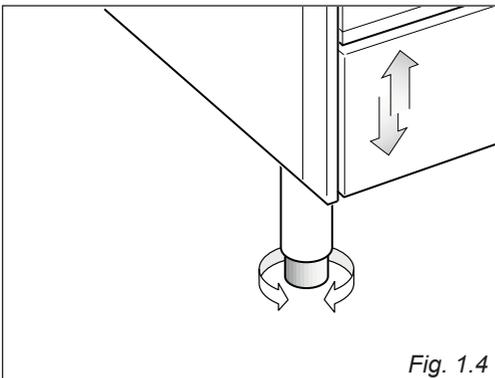


Fig. 1.4

LEVELLING THE COOKER

The cooker may be levelled by screwing the lower ends of the feet IN or OUT (fig. 1.4).

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).

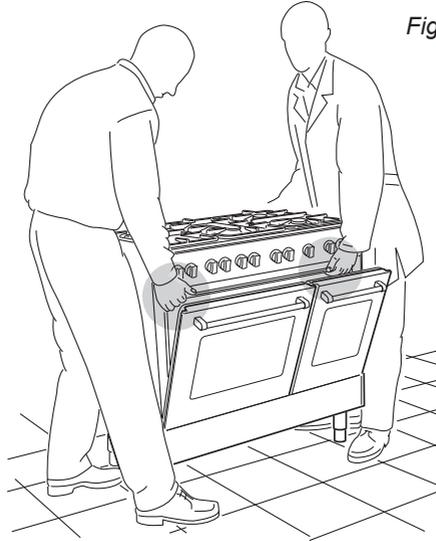


Fig. 1.5

WARNING

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

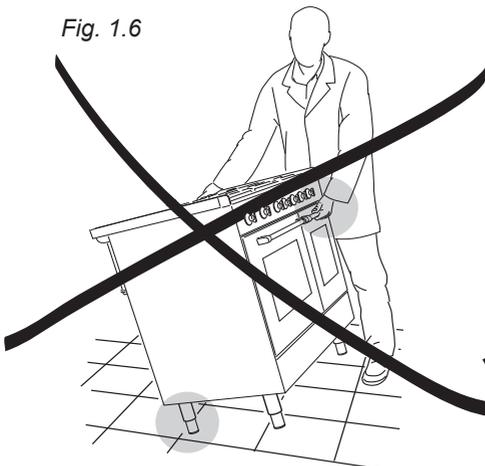


Fig. 1.6

WARNING

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

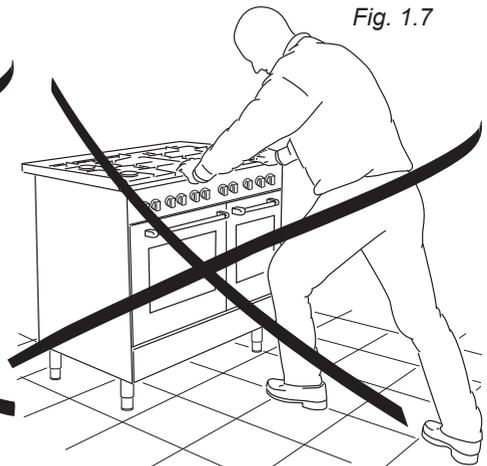


Fig. 1.7

ANTI-TILT BRACKET

Important!

To restrain the appliance and prevent it tipping accidentally, fit the supplied bracket to the rear wall to fix it securely.

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 two 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 two 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.

Pay special attention to the gas connection hose.

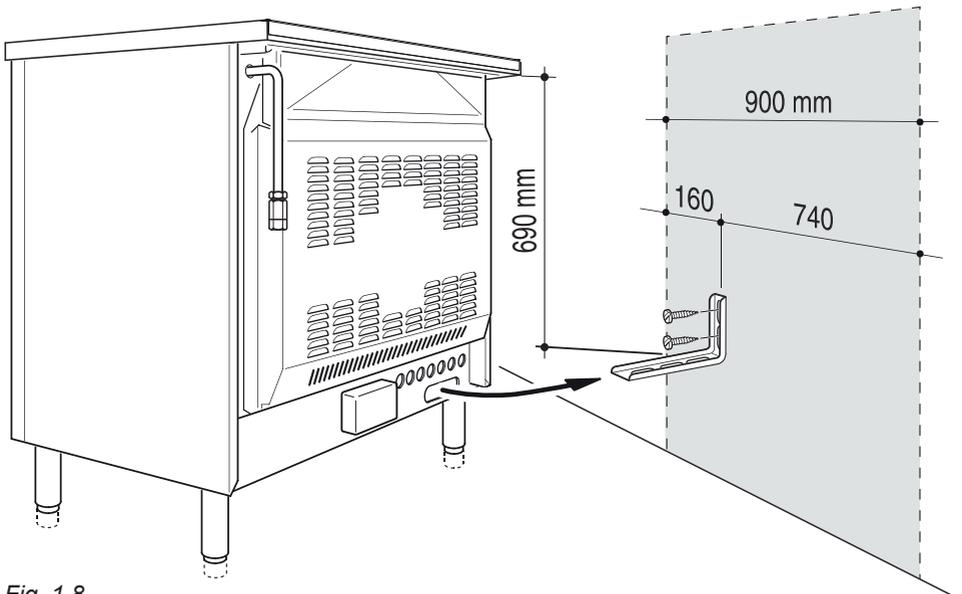


Fig. 1.8

PROVISION FOR VENTILATION

- The appliance should be installed into a room or space with an air supply in accordance with the current version of BS 5440-2: 2000.
- For rooms with a volume of less than 5m³ - permanent ventilation of 100 cm² free area must be provided.
- For rooms with a volume of between 5 m³ and 10 m³ a permanent ventilation of 50 cm² free area will be required unless the room has a door which opens directly to the outside air in which case no permanent ventilation is required.
- For rooms with a volume greater than 10 m³ - no permanent ventilation is required.

Note: Regardless of room size, all rooms containing the appliance must have direct access to the outside air via an openable window or equivalent.

- Where there are other fuel burning appliances in the same room, the current version of BS 5440-2: 2000 should be consulted to determine the correct amount of free area ventilation requirements.

IMPORTANT NOTE

This appliance is supplied for use on NATURAL GAS or LPG (check the gas regulation label attached on the appliance).

- Appliances supplied for use on NATURAL GAS are adjusted for this gas only and cannot be used on any other gas (LPG) without modification. The appliances are manufactured for conversion to LPG.
- Appliances supplied for use on LPG are adjusted for this gas only and cannot be used on any other gas (NATURAL GAS) without modification. The appliances are manufactured for conversion to NATURAL GAS.

If the NATURAL GAS/LPG conversion kit is not supplied with the appliance this kit can be purchased by contacting the After-Sales Service.

INSTALLATION & SERVICE REGULATIONS (UNITED KINGDOM)

It is a legal requirement that all gas appliances are Installed & Serviced by a competent person in accordance with the current editions of the following Standards & Regulations or those regulations appropriate to the geographical region in which they are to be installed:

- Gas Safety (Installation & Use) Regulations
- Building Regulations
- British/European Standards
- Regulations for Electrical Installation

Installation and service of any gas product must be made by a suitably qualified and registered person competent on the type of product being installed or serviced and holding a valid certificate of competence for the work being carried out. Currently the proof of competence is the Accredited Certification Scheme (ACS) or N/SVQ that has been aligned to the ACS.

It is also a requirement that all businesses or self employed installers are members of a class of person approved by the Health and Safety Executive.

Failure to install the appliance correctly could invalidate any manufacturers warranty and lead to prosecution under the above quoted regulations.

GAS CONNECTION

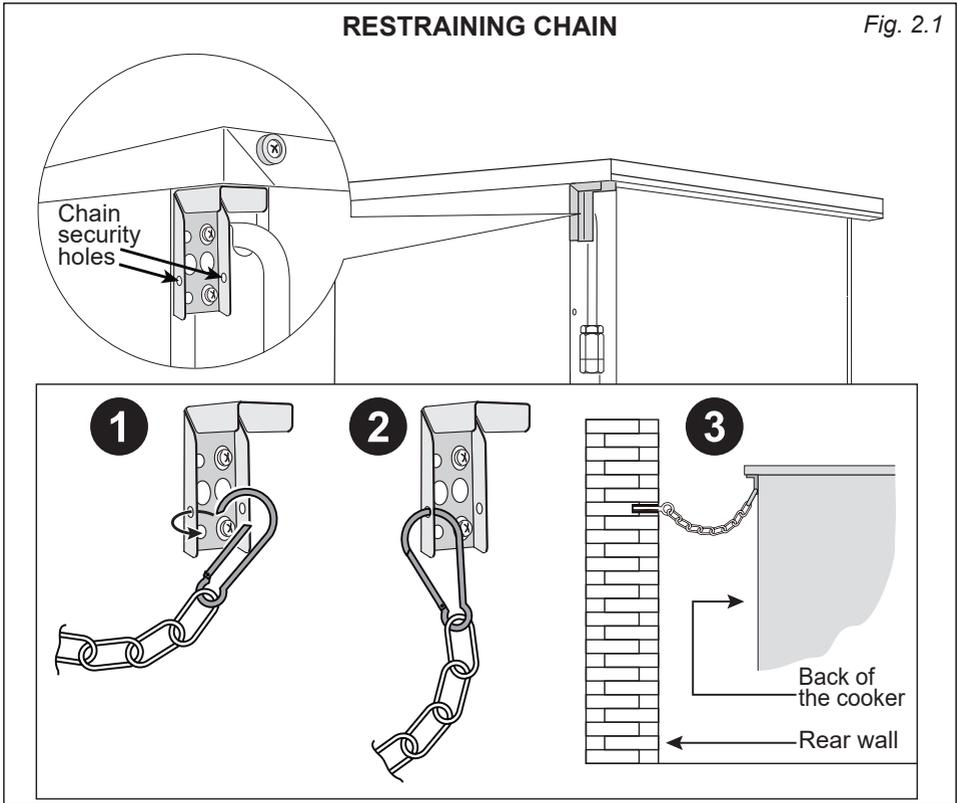


Cat: II 2H 3+

It is a requirement that a restraining chain (not supplied with the appliance) is also used to prevent stress being applied to the gas hose or pipework. The chain should be attached securely to the product and on the wall (fig. 2.1).

RESTRAINING CHAIN

Fig. 2.1



Installation to Natural Gas

Installation to Natural Gas must conform to the Code of Practice, etc.
The supply pressure for Natural Gas is 20 mbar.
The installation must conform to the relevant British/European Standards.

Installation to LP Gas

When operating on Butane gas a supply pressure of 28-30 mbar is required.
When using Propane gas a supply pressure of 37 mbar is required.
The installation must conform to the relevant British/European Standards.

Warning: Only a suitably qualified and registered installer, also with technical knowledge of electricity should install the appliance.
He should observe the Regulations and Codes of Practice governing such installation of gas appliances.

Note: It is recommended that the gas connection to the appliance is installed with a flexible hose connecting tube made to BS669.

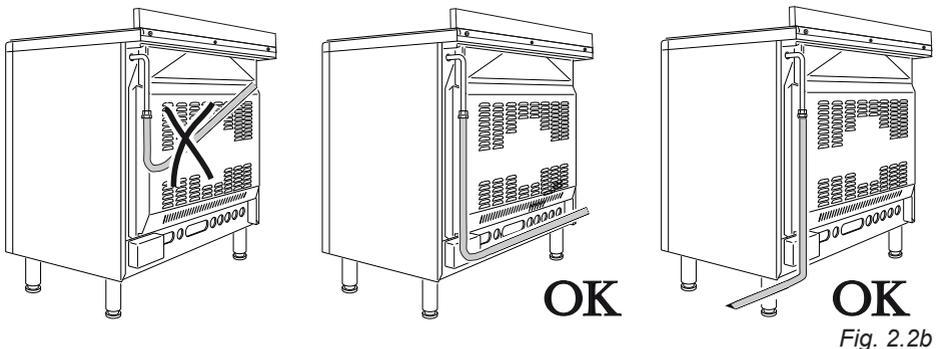
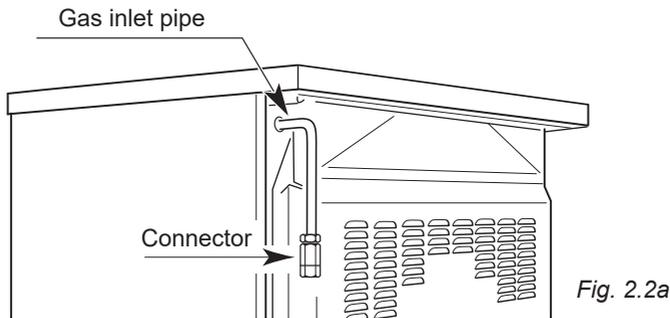
Notes:

- Flexible hoses can be used where the sited ambient temperature of the hose does not exceed 70 °C. These hoses must be manufactured in accordance with BS669 part 1 or EN 14800 and be of the correct construction for the type of gas being used.
- Gas hoses designed for natural gas **MUST NOT** be used for supplying LPG gas (LPG gas hoses can be identified by either a red band or stripe on the rubber outer coating of the hose).
The hose should not be crushed or trapped or be in contact with sharp or abrasive edges.

IMPORTANT! It is the responsibility of the gas installer to ensure that the product is fully tested and commissioned in accordance with current regulations to ensure there are no gas escapes.

Gas connection (figs. 2.2a, 2.2b, 2.3, 2.4)

- The gas supply must use the gas inlet pipe which is located at the left hand side at the rear of the appliance.
- **IMPORTANT NOTE:** Before connecting the appliance to the gas mains fit the female connector (supplied with the appliance in a separate kit) to the inlet pipe using the fibre washer supplied.
- **IMPORTANT: Check the correct positioning of the connector as per pictures and always operate using two suitable spanners.**
- The pipe does not cross the rear panel of the cooker. In case of crossing the back panel, ensure the pipe is positioned close to the bottom part of the appliance.
- The hose should not be crushed or trapped or be in contact with sharp or abrasive edges. It should also not be subjected to corrosion by acidic cleansing agents. The hose should also be connected in such a way that it does not touch the floor and must hang in a natural loop between the appliance and the bayonet fitting.
- To avoid damage to the appliance gas rail inlet pipe the fittings should be tightened using two suitable spanners.



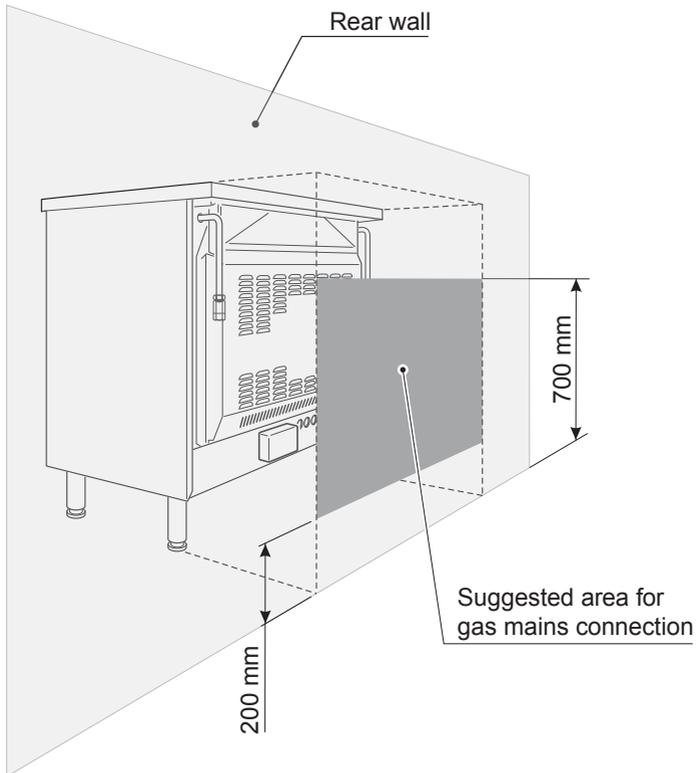
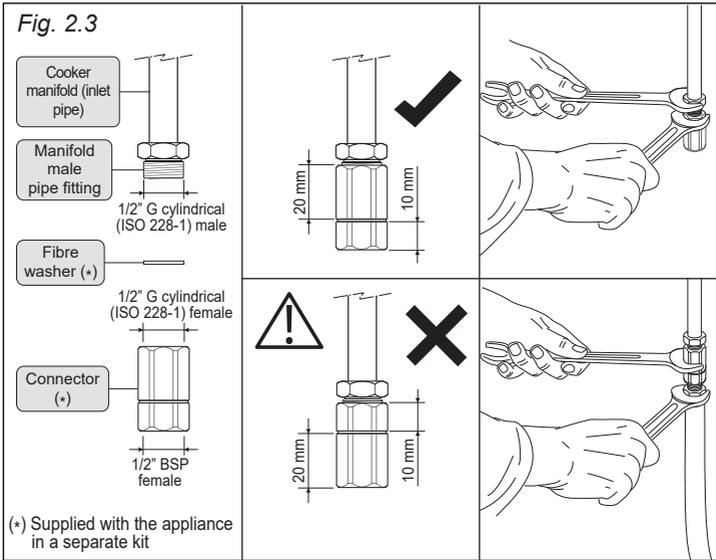


Fig. 2.4

Conversion to Natural Gas or to LPG

REPLACEMENT OF THE INJECTORS OF THE TOP BURNERS

If the injectors are not supplied they can be obtained from the After-Sales Service.

Select the injectors to be replaced according to the "Table for the choice of the injectors".

The nozzle diameters, expressed in hundredths of a millimetre, are marked on the body of each injector.

To replace the injectors proceed as follows:

- Remove pan supports and burners from the cooktop.
- Using a wrench, substitute the nozzle injectors "J" (figs. 2.5, 2.6) with those most suitable for the kind of gas for which it is to be used.

The burners are conceived in such a way so as not to require the regulation of the primary air.

ADJUSTING OF THE MINIMUM OF THE TOP BURNERS

In the minimum position the flame must have a length of about 4 mm and must remain lit even with a quick turn from the maximum position to that of minimum.

The flame adjustment is done in the following way:

- Turn on the burner.
- Turn the tap to the MINIMUM position.
- Take off the knob.
- With a thin screwdriver turn the screw "A" until adjustment is correct (fig. 2.7).

Normally for LPG, tighten up the regulation screw.

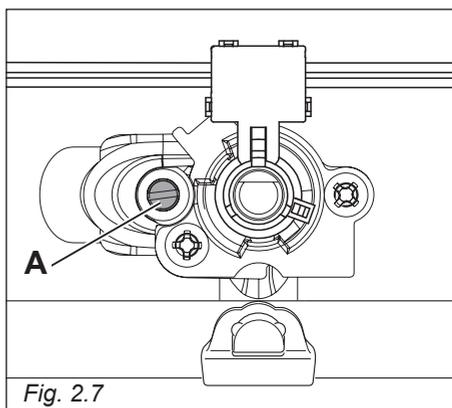
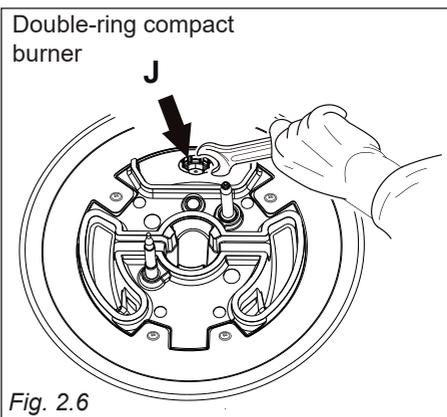
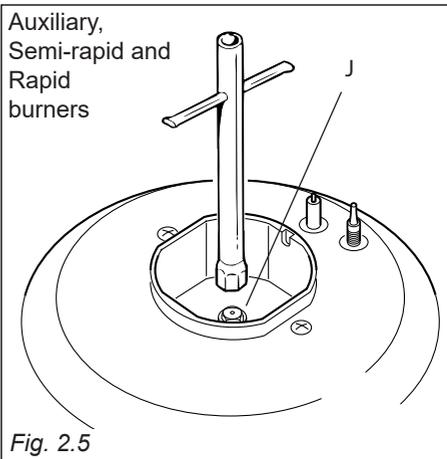


TABLE FOR THE CHOICE OF THE INJECTORS



Cat: II 2H3+

BURNERS	Nominal power [kW]	Reduced power [kW]	LPG	Natural Gas
			G30 28-30 mbar G31 37 mbar	G20 20 mbar
			∅ injector [1/100 mm]	∅ injector [1/100 mm]
Auxiliary (A)	1,00	0,40	50	72 (X)
Semi-rapid (SR)	1,75	0,45	65	97 (Z)
Rapid (R)	3,00	0,75	85	128 (H3)
Double-ring compact (DCC)	4,00	1,50	100	150 (H3)

AIR VENT NECESSARY FOR GAS COMBUSTION = (2 m ³ /h x kW)	
BURNERS	Air necessary for combustion [m ³ /h]
Auxiliary (A)	2,00
Semi-rapid (SR)	3,50
Rapid (R)	6,00
Double-ring compact (DCC)	8,00

LUBRICATION OF THE GAS TAPS

- In case of difficulty in the gas taps operation, call Service.

IMPORTANT

All intervention regarding installation maintenance of the appliance must be fulfilled with original factory parts.

The manufacturer declines any liability resulting from the non-compliance of this obligation.

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.

The appliance must be connected to the electrical network verifying that the voltage corresponds to the value indicated on the specifications plate and that the cables section of the electrical wiring can bear the load which is indicated on the rating plate.

We recommend that the appliance is connected by a suitably qualified person who will comply with the current IEE and local regulations.

It is recommended that the appliance is connected via a dedicated cooker circuit using a double pole cooker switch with a rating equal or greater than the total loading of the cooker, with a minimum opening between the contacts of 3 mm.

Alternative connection methods may be available as long as they conform to current IEE wiring regulations.

The power supply cable must not touch the hot parts and must be positioned so that it does not exceed 50 °C at any point.

Once the cooker has been installed, the switch must always be easily accessible within 2 metres.

ELECTRICAL FEEDER CABLE CONNECTION

WARNING: The power supply cable must be connected only by an authorised service agent in order to avoid a hazard.

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 supply cable:

- Remove the screws that holds shield “A” behind the cooker (fig. 3.1).
- Insert the feeder cable of the suitable section (as described in the next chapter) into the cable clamp “C”.
- Connect the wires to the terminal block “B” according to the diagram in figure 3.2.
- Pull the feeder cable and secure it with cable clamp “C”.
- Re-mount shield “A”.

NOTE: The earth conductor must be left about 3 cm longer than the others.

POWER SUPPLY

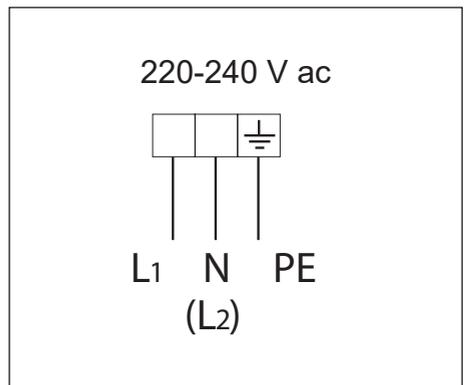
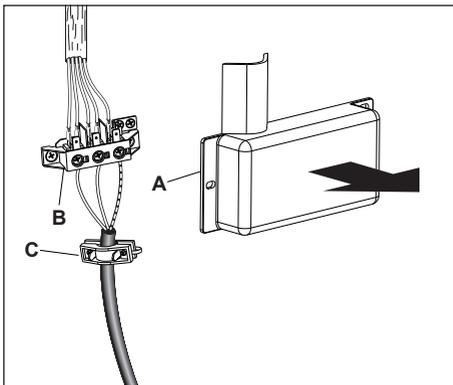
220-240 V ac

3700 W

FEEDER CABLE SPECIFICATIONS

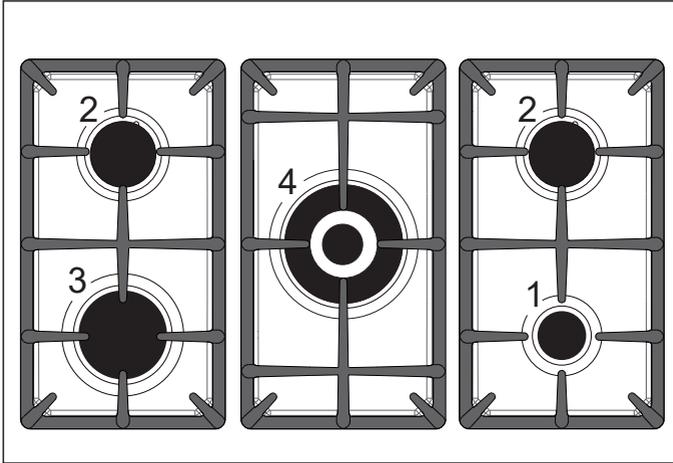
Type “H05RR-F”

3 x 2,5 mm²



Advice for the user

Fig. 1.1



GAS BURNERS

1. Auxiliary burner (A)	1,00 kW
2. Semi-rapid burner (SR)	1,75 kW
3. Rapid burner (R)	3,00 kW
4. Double-ring compact burner (DCC)	4,00 kW

Notes:

- The electric ignition is incorporated in the knobs.
- The appliance has a safety valve system fitted, the flow of gas will be stopped if and when the flame should accidentally go out.

CAUTION:

If the burner is accidentally extinguished, turn the gas off at the control knob and wait at least 1 minute before attempting to relight.

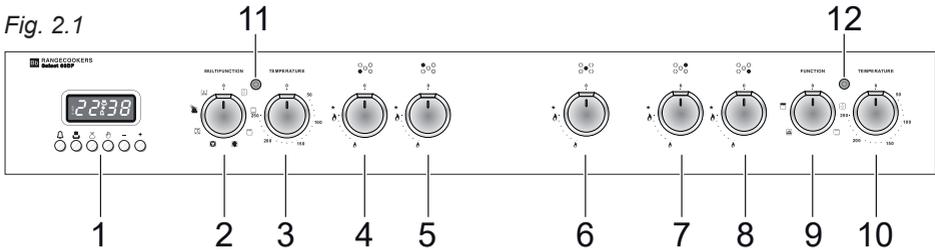
CAUTION:

Gas hobs produce heat and humidity in the environment in which they are installed. Ensure that the cooking area is well ventilated by opening the natural ventilation grilles or by installing an extractor hood connected to an outlet duct that vents to the outside.

CAUTION:

If the hob is used for a prolonged time it may be necessary to provide further ventilation by opening a window or by increasing the suction power of the extractor hood (if fitted).

Fig. 2.1



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 burner control knob
5. Rear left burner control knob
6. Central burner control knob
7. Rear right burner control knob
8. Front right burner control knob
9. Conventional oven switch knob (right oven)
10. Conventional oven thermostat knob (right oven)

Pilot lamps:

11. Multifunction oven temperature indicator light (left oven)
12. Conventional oven temperature indicator light (right oven)

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

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.

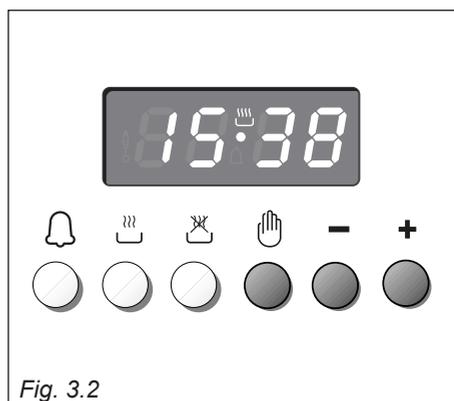
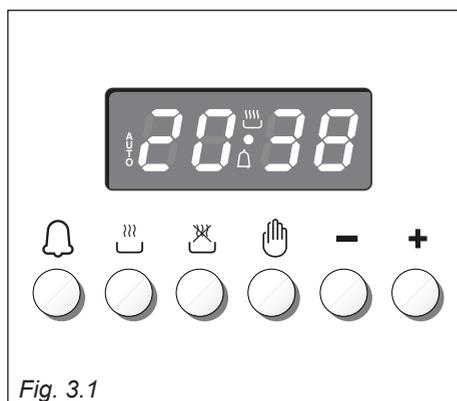
 Automatic cooking taking place

 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. 3.2).

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. 3.3).

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. 3.4).

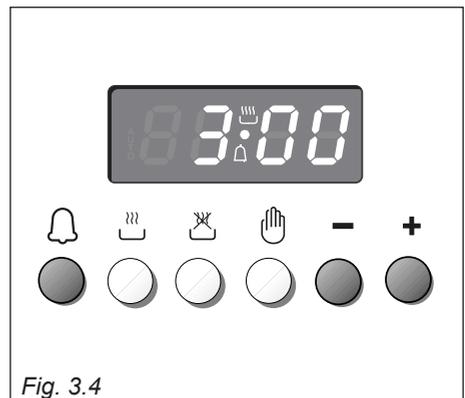
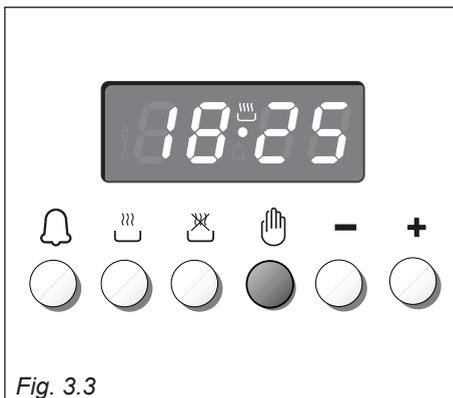
Having finished the setting, the clock hour will appear on the panel and the  symbol will be illuminated.

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.

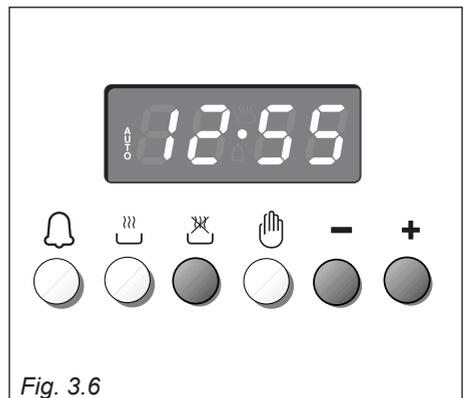
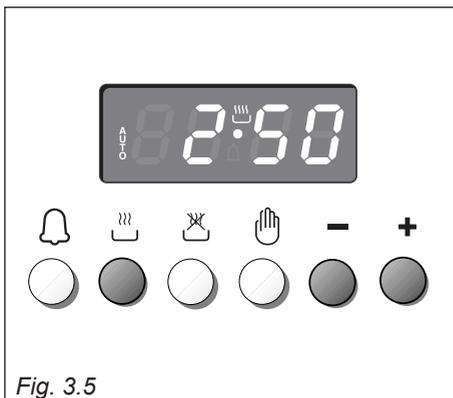
The cooking program may be cancelled at any time by pushing .

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 .

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.



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. 3.7).
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. 3.8).

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.

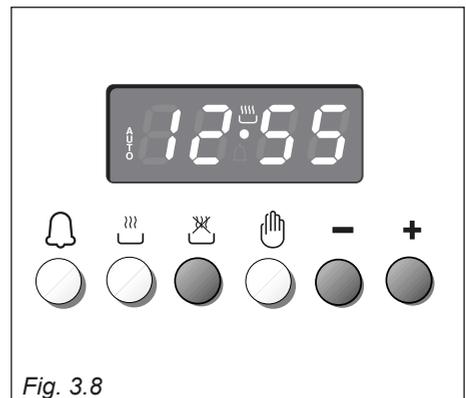
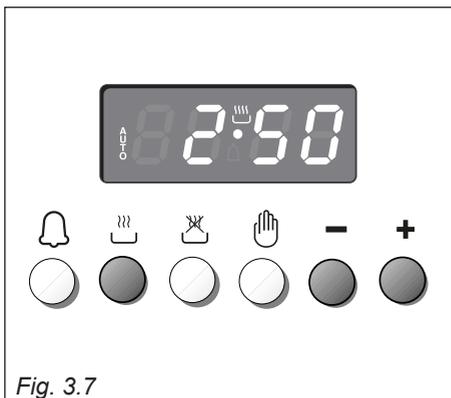
The cooking program may be cancelled at any time by pushing .

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.

4

How to use the Hob Burners

GAS BURNERS

Gas flow to the burners is adjusted by turning the knobs (illustrated in fig. 4.1) which control the safety valves.

Turning the knob, so that the indicator line points to the symbols printed on the panel, achieves the following functions:

- symbol **0** closed valve
- symbol  maximum aperture or flow
- symbol  minimum aperture or flow

- √ The maximum aperture position permits rapid boiling of liquids, whereas the minimum aperture position allows slower warming of food or maintaining boiling conditions of liquids.
- √ To reduce the gas flow to minimum rotate the knob further anti-clockwise to point the indicator towards the small flame symbol.
- √ Other intermediate operating adjustments can be achieved by positioning the indicator between the maximum and minimum aperture positions, and never between the maximum aperture and closed positions.

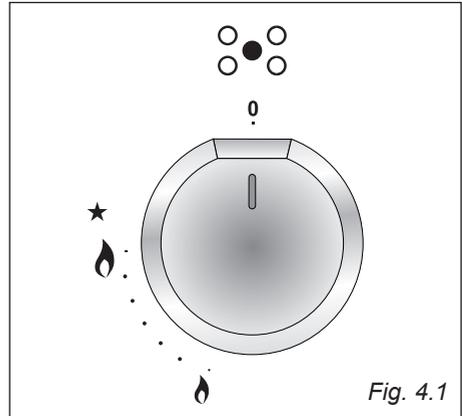


Fig. 4.1

NOTE:
The knob and symbols may vary.

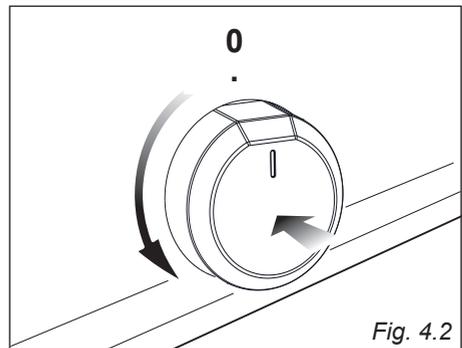


Fig. 4.2

Caution!
Do not cover the hob with aluminium foil.

Caution!
The cooking hob becomes very hot during operation.
Keep children well out of reach.

N.B. When the cooker is not being used, set the gas knobs to their closed positions.

LIGHTING THE BURNERS

To ignite the burner, the following instructions are to be followed:

1. Press in the corresponding knob and turn counter-clockwise (fig. 4.2) to the ★ full flame position marked by the  symbol (fig. 4.1); hold the knob in until the flame has been lit.
In the case of a mains failure light the burner with a match or lighted taper.
2. Wait for a few seconds after the gas burner has been lit before letting go of the knob (valve activation delay).
3. Adjust the gas valve to the desired position.

If the burner flame should go out for some reason, the safety valve will automatically stop the gas flow.

To re-light the burner, return the knob to the closed **0 position**, wait for at least **1 minute** and then repeat the lighting procedure.

If your local gas supply makes it difficult to light the burner with the knob set to maximum, set the knob to minimum and repeat the operation.

CHOICE OF THE BURNER

On the control panel, near every knob there is a diagram that indicates which burner is controlled by that knob.

The suitable burner must be chosen according to the diameter and the capacity used.

The burners and pans must be used in accordance with the following instructions:

DIAMETERS OF PANS WHICH MAY BE USED ON THE BURNERS

BURNERS	MINIMUM	MAXIMUM
Auxiliary	12 cm	14 cm
Semi-rapid	16 cm	24 cm
Rapid	24 cm	26 cm
Double-ring compact	26 cm	28 cm

do not use pans with concave or convex bases

It is important that the diameter of the pot be suitable for the chosen burner so as not to compromise the high output of the burners and therefore waste energy.

A small pot on a large burner does not give you a boiling point in a shorter amount of time since the capacity of heat absorption of a liquid mass depends on the volume and the surface of the pot.

CAUTION: Make sure the pans are central to the burner for maximum stability and greater efficiency.

Make sure the pans are not in contact with the control knobs, otherwise the flame could overheat the knobs and permanently damage them.

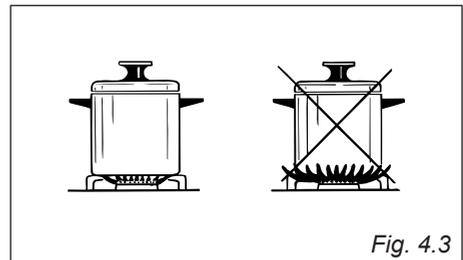


Fig. 4.3

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 aluminium 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.

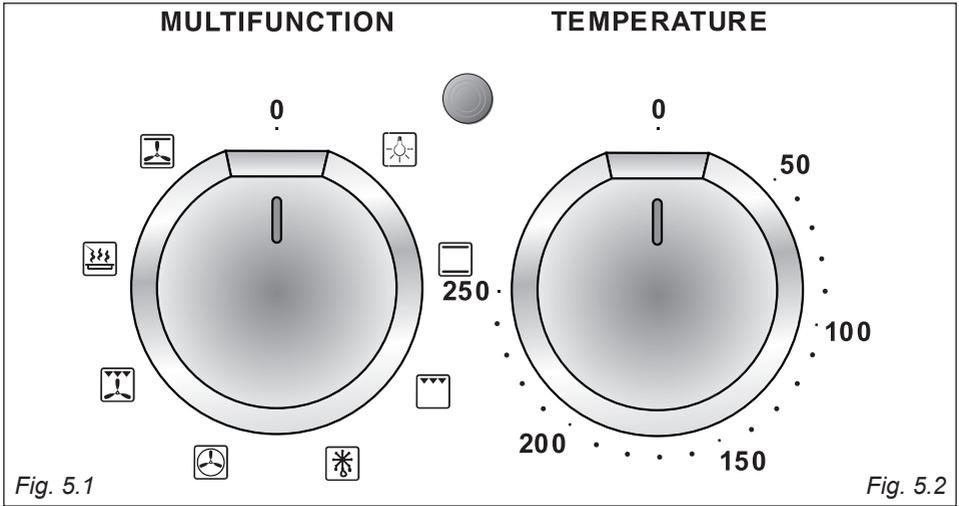


Fig. 5.1

Fig. 5.2

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 signalled 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.



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 “0” 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 200 °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 ie: 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.

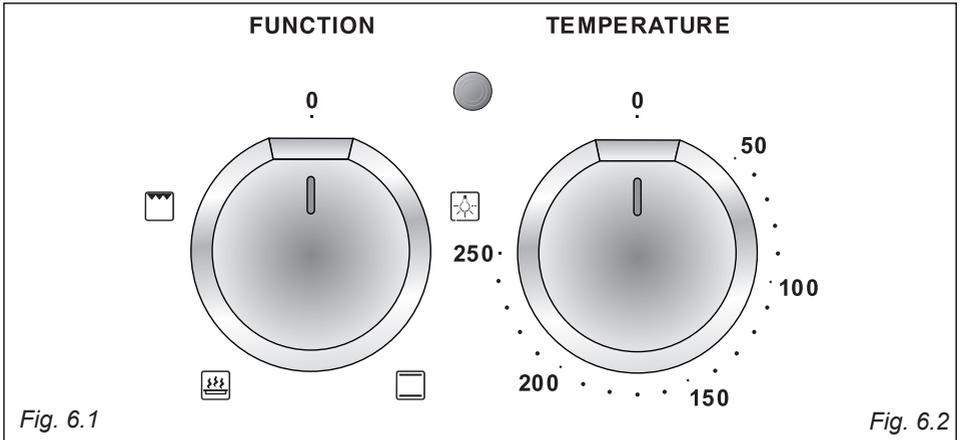
Check the cooking time and turn off the oven 5 minutes before the theoretical time to recuperate the stored heat.

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 aluminium 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. 6.2)

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 signalled by a light placed on the control panel.

FUNCTION SELECTOR KNOB (fig. 6.1)

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.

GENERAL ADVICE

- **Before you begin cleaning, you must ensure that the appliance is switched off at the cooker switch.**
- The periodical lubrication of the gas taps must be done only by specialized personnel.
- If a tap becomes stiff, do not force; contact your local After Sales Service Centre.
- 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.**
- Clean the surfaces with a damp cloth and using neutral, non-aggressive detergents. Complete the cleaning with a dry, clean cloth.

IMPORTANT: Never use abrasive products (e.g. certain type of sponges) and/or aggressive products (e.g. caustic soda, detergents containing corrosive substances) that could irreversibly damage the surfaces.

WARNING:

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

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.

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.
- **Pan stands & burner caps:** Clean with a sponge and soapy water or proprietary cream cleaner. Always dry thoroughly. **DO NOT PUT IN THE DISHWASHER.**
- **Burner bodies (aluminium alloy):** They should be cleaned with soapy water and a clean cloth. For stubborn stains a proprietary cream or stainless steel cleaner may be used; however to maintain a uniform finish we would recommend the whole area is cleaned. **NOTE:** Please ensure the slots/castellations are kept free of the any material/cleaner.

- **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.

Note: Continuous use may cause a change in the glaze around the burners and grids, corresponding to the areas exposed to the heat. This is a natural phenomenon and does not prevent the parts from working properly.

CORRECT REPLACEMENT OF THE AUXILIARY, SEMI-RAPID AND RAPID BURNERS

It is very important to check that the burner flame distributor “F” and the cap “C” have been correctly positioned (see figs. 8.1, 8.2) - failure to do so can cause serious problems.

BURNERS AND PAN SUPPORTS

These parts must be cleaned using a sponge and soapy water or other suitable non-abrasive products. Dry with a soft cloth.

Warning! Not dishwasher safe.

If left on the surface for a length of time, acidic substances such as lemon juice, tomato sauces and passata, vinegar and other similar products will damage the surface and dull its shine.

After cleaning, the burners and their flame spreaders must be well dried and correctly replaced.

It is very important to check that the burner flame spreader and the cap have been correctly positioned. Failure to do so can cause serious problems.

Check that the electrode “S” (figs. 8.1, 8.3) next to each burner is always clean to ensure trouble-free sparking.

Check that the probe “T” (figs. 8.1, 8.3) next to each burner is always clean to ensure correct operation of the safety valves.

Both the probe and ignition plug must be very carefully cleaned.

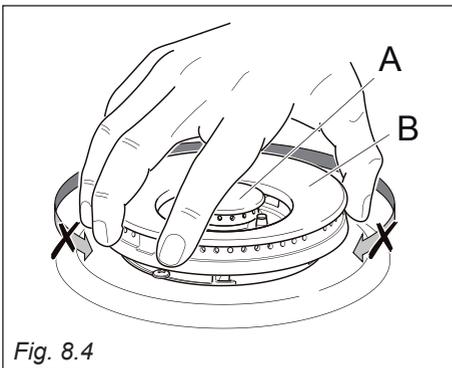
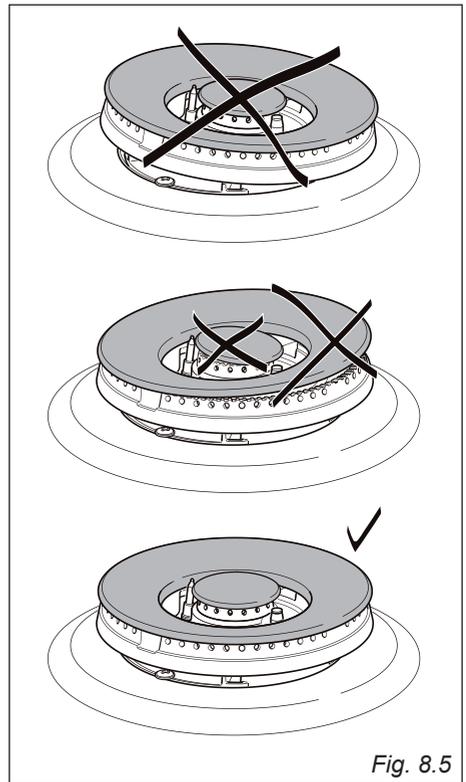
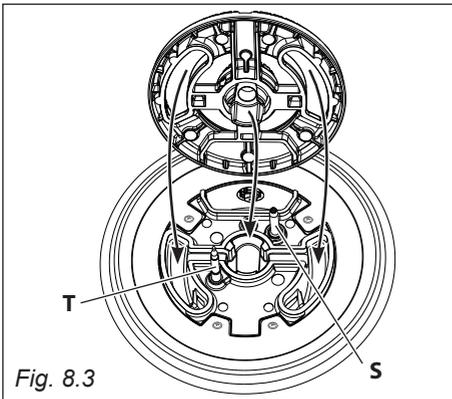
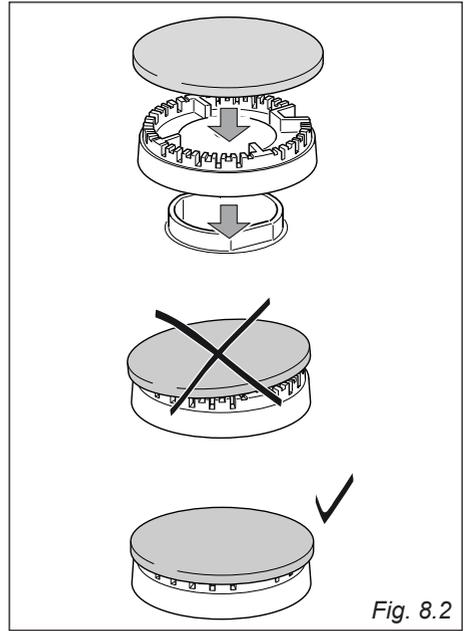
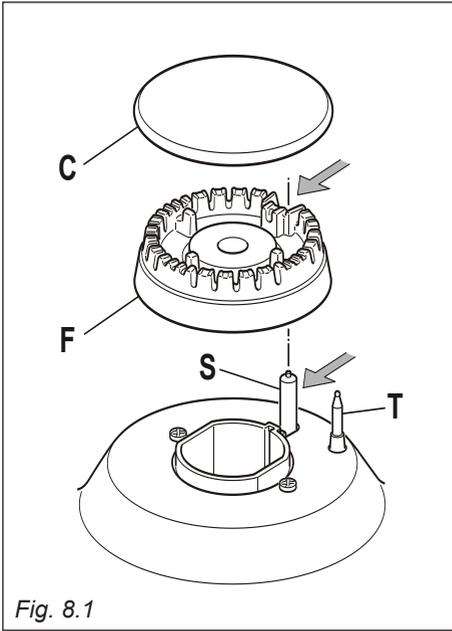
Note: To avoid damage to the electric ignition do not use it when the burners are not in place.

CORRECT REPLACEMENT OF THE DOUBLE RING COMPACT BURNER

The double ring compact must be correctly positioned (see fig. 8.5); the burner rib must be enter in their logement as shown by the arrow (see fig. 8.3).

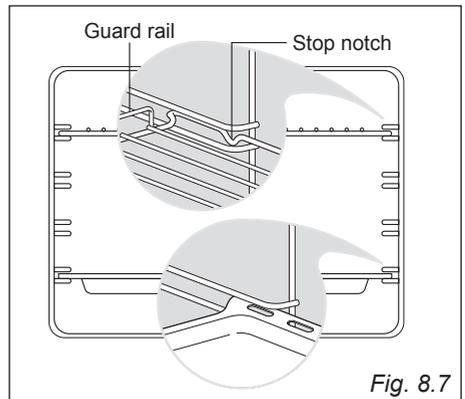
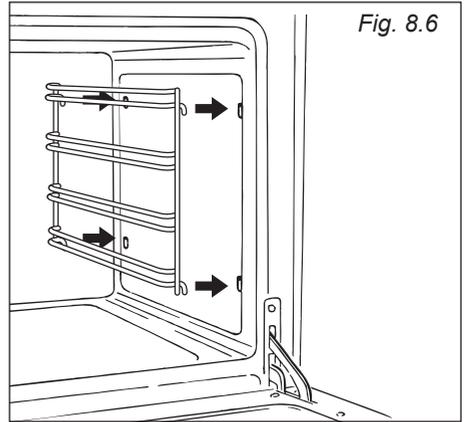
Then position the cap “A” and the ring “B” (figs. 8.4, 8.5).

The burner correctly positioned must not rotate (fig. 8.4).



ASSEMBLY AND DISMANTLING OF THE SIDE RUNNER FRAMES

- Fit the side runner frames into the holes on the side walls inside the oven (fig. 8.6).
- Slide into the guides, the shelf and the tray (fig. 8.7).
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.



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. 8.9).
- 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.

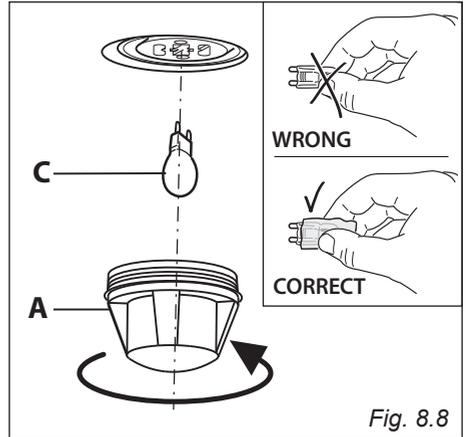


Fig. 8.8

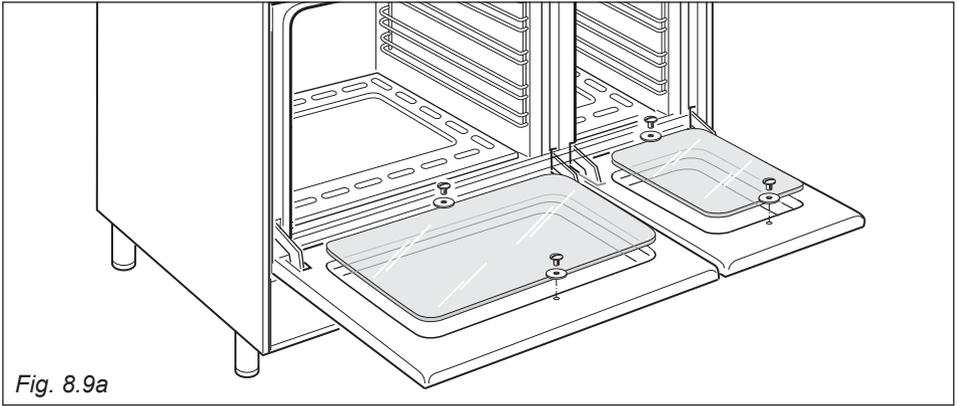


Fig. 8.9a

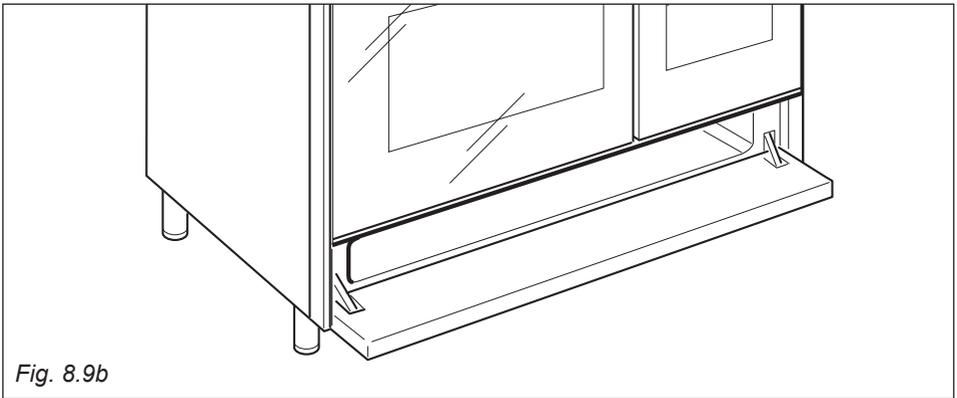


Fig. 8.9b

OVEN DOORS

The internal glass panel can be easily removed for cleaning by unscrewing the retaining screws (fig. 8.9a).

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.

STORAGE COMPARTMENT

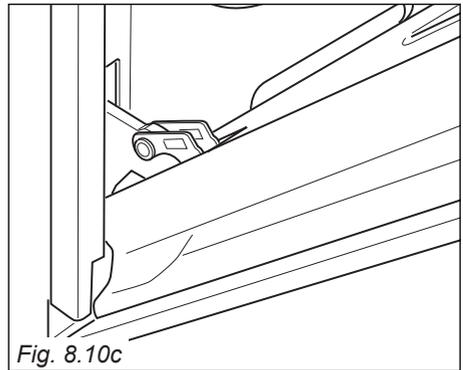
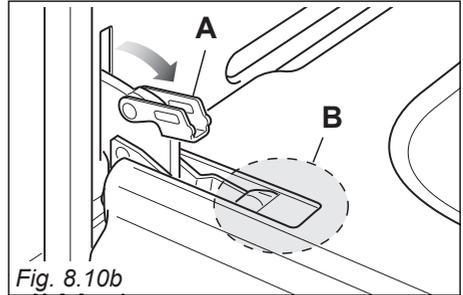
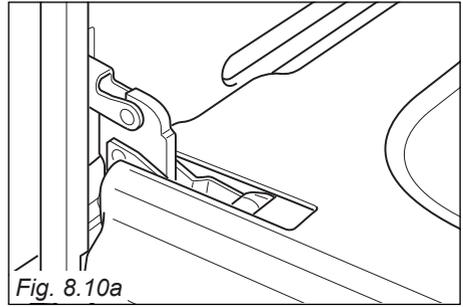
The storage compartment is accessible through the pivoting panel (fig. 8.9b).

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

REMOVING THE OVEN DOOR

The oven door can easily be removed as follows:

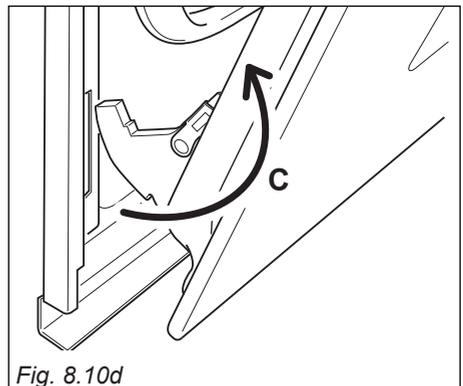
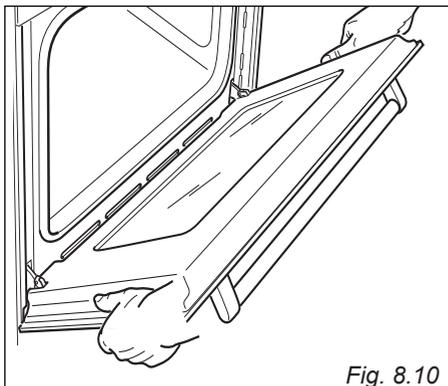
- Open the door to the full extent (fig. 8.10a).
- Open the lever "A" completely on the left and right hinges (fig. 8.10b).
- Hold the door as shown in fig. 8.10.
- Gently close the door (fig. 8.10c) until left and right hinge levers "A" are hooked to part "B" of the door (fig. 8.10b).
- Withdraw the hinge hooks from their location following arrow "C" (fig. 8.10d).
- Rest the door on a soft surface.
- To replace the door, repeat the above steps in reverse order.



Important!

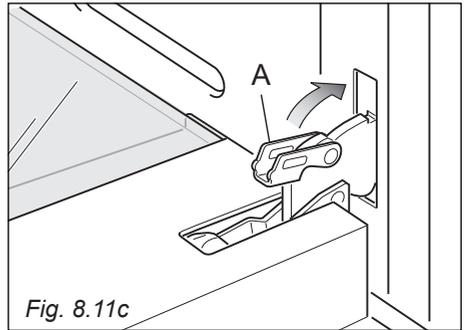
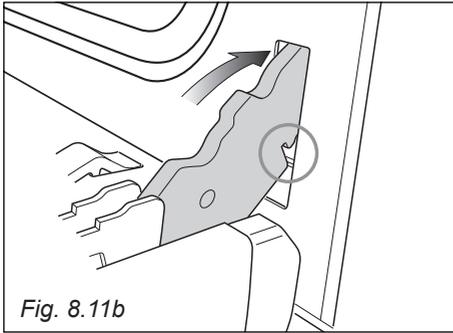
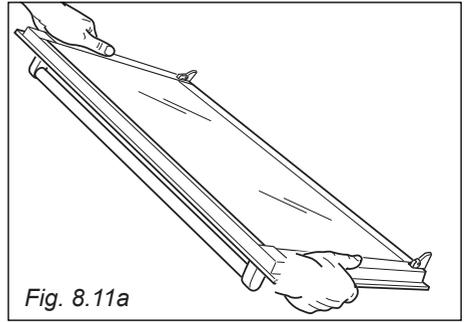
Always keep a safe distance from the door hinges, paying special attention to position of your hands.

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



REFIT THE DOOR

- Hold the door firmly (fig. 8.11a).
- Insert the hinge tongues into the slots, making sure that the groove drops into place as shown in the fig. 8.11b.
- Open the door to its full extent.
- Fully close the levers "A" on the left and right hinges, as shown in the figure fig. 8.11c.
- 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.

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Booklet No: 1106314 - B3