



*Fire Your Imagination*

## E-Box™

**Conventional Flue**  
with Upgradeable Control Valve



## Instructions for Use, Installation & Servicing

For use in New Zealand (NZ)

### IMPORTANT

**THE OUTER CASING, FRONT AND GLASS PANEL BECOME EXTREMELY HOT DURING OPERATION AND WILL RESULT IN SERIOUS INJURY AND BURNS IF TOUCHED. IT IS THEREFORE RECOMMENDED THAT A FIREGUARD IS USED IN THE PRESENCE OF YOUNG CHILDREN, THE ELDERLY OR INFIRM.**

This product contains a Heat resistant glass panel. This panel should be checked during Installation and at each servicing interval. If any damage is observed on the front face of the glass panel (scratches, scores, cracks or other surface defects), the glass panel must be replaced and the appliance must not be used until a replacement is installed. Under no circumstances should the appliance be used if any damage is observed, the glass panel is removed or broken.

It is essential that ALL of the screws that retain the glass frame are replaced and tightened correctly. Under no circumstances should the appliance be operated if any of these screws are loose or missing.

These Instructions must be left with the appliance for future reference and for consultation when servicing the appliance. Please make the customer aware of the correct operation of the appliance before leaving these instructions with them.

The commissioning sheet found on Page 3 of this Instruction manual must be completed by the Installer prior to leaving the premises.

# Contents

## E-Box™ Balanced Flue

Covering the following models:

| <b>E-BOX -<br/>COAL EFFECT</b> |
|--------------------------------|
| 8691MCUCNZ                     |
| P8691MCUCNZ                    |

### Appliance Commissioning Checklist .....3

### User Instructions .....4

### Installation Instructions .....9

Technical Specifications ..... 9

Site Requirements ..... 12

Installation ..... 14

Commissioning ..... 20

### Servicing Instructions .....21

Servicing Requirements ..... 21

Fault Finding ..... 22

How to Replace Parts ..... 24

Basic Spare Parts List ..... 26

Service Records ..... 27

## WARRANTY

For purchases outside of the United Kingdom , Republic of Ireland, France and Belgium please consult your Gazco retailer for the warranty available in your region.

# Appliance Commissioning Checklist

To assist us in any guarantee claim please complete the following information:-

## IMPORTANT NOTICE

Explain the operation of the appliance to the end user, hand the completed instructions to them for safe keeping, as the information will be required when making any guaranteed claims.

| FLUE CHECK   | PASS | FAIL |
|--|------|------|
| 1. Flue Is correct for appliance   |      |      |
| 2. Flue flow Test  | N/A  |      |
| 3. Spillage Test   | N/A  |      |
| GAS CHECK  |      |      |
| 1. Gas soundness & let by test   |      |      |
| 2. Standing gas pressure   | mb   |      |
| 3. Appliance working pressure (on High Setting)<br>NB All other gas appliances must be operating on full | mb   |      |
| 4. Gas rate  | m3/h |      |
| 5. Does Ventilation meet appliance requirements N/A  |      |      |
| 6. Have the controls been upgraded (Upgradeable models only) 8455 Standard                               | YES  | NO   |
| 8456 Programmable Thermostat and timer   | YES  | NO   |
| SAFETY CHECK   |      |      |
| 1. Glass checked to ensure no damage, scratches, scores or cracks.                                       |      |      |
| 2. Glass frame secured correctly and all screws replaced   |      |      |

## RETAILER AND INSTALLER INFORMATION

|                               |                                   |
|-------------------------------|-----------------------------------|
| <b>Retailer</b> .....         | <b>Installation Company</b> ..... |
| .....                         | .....                             |
| .....                         | .....                             |
| <b>Contact No.</b> .....      | <b>Engineer</b> .....             |
| <b>Date of Purchase</b> ..... | <b>Contact No.</b> .....          |
| <b>Model No.</b> .....        | <b>Installer Reg No.</b> .....    |
| <b>Serial No.</b> .....       | <b>Date of Installation</b> ..... |
| <b>Gas Type</b> .....         |                                   |

# User Instructions

## Welcome

*Congratulations on purchasing your E-Box™ fire, if installed correctly Gazco hope it will give you many years of warmth and pleasure for which it was designed.*

*The purpose of this manual is to familiarise you with your appliance and give guidelines for its installation, operation and maintenance. If, after reading, you need further information, please do not hesitate to contact your Gazco retailer.*

## WARNING



**In the event of a gas escape or if you can smell gas, please take the following steps:**

- Immediately turn off the gas supply at the meter/emergency control valve
- Extinguish all sources of ignition
- Do not smoke
- Do not operate any electrical light or power switches (On or Off)
- Ventilate the building(s) by opening doors and windows
- Ensure access to the premises can be made

**Please report the incident immediately to the National Gas Emergency Service Call Centre or Gas Supplier.**

**The gas supply must not be used until remedial action has been taken to correct the defect and the installation has been recommissioned by a competent person.**

## 1. General

- 1.1 Installation and servicing must only be carried out by a competent person.
- 1.2 In all correspondence, please quote the appliance type and serial number, which can be found on the data badge adjacent to the control knob.
- 1.3 Do not place curtains above the appliance: You must have 300mm (1') clearance between the appliance and any curtains at either side.
- 1.4 No furnishings or other objects should be placed within 1 metre of the front of the appliance.
- 1.5 If a shelf is fitted, a distance of **150mm** above the appliance is required.
- 1.6 If any cracks appear in the glass panel do not use the appliance until the panel has been replaced.
- 1.7 The decorative front will become hot during normal use and should be treated as a working surface. It is recommended that a suitable fireguard be used for the protection of young children and the infirm.

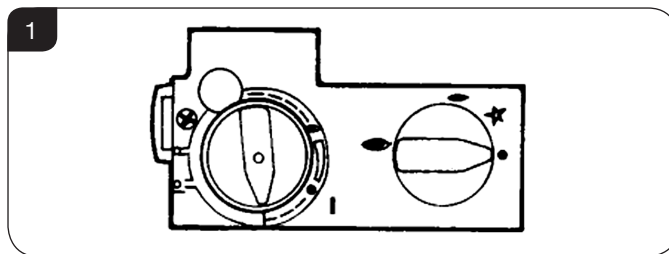
- 1.8 This product is guaranteed from the date of installation, as set out in the terms and conditions of sale between Gazco and your local Gazco retailer. Please consult with your local Gazco retailer if you have any questions. In all correspondence always quote the Model Number and Serial Number.



**IMPORTANT : NEVER position an LCD/Plasma TV above this appliance.**

## 2. Operating the Appliance

- 2.1 The control valve is at the foot on the right-hand side of the appliance. It has two controls, see Diagram 1:
  1. The right-hand knob controls the pilot ignition
  2. The left-hand knob controls the main burner



- 2.2 Refer to separate instructions if your appliance is upgraded to include battery remote control. The instructions below apply whether or not you have the remote upgrade.

### Lighting the Pilot

- 2.3 To start the left-hand and right-hand control knobs must both point to off (●):
- 2.4 Press in the right-hand control knob and rotate anti-clockwise until a click is heard. Continue to press in. The knob points to the pilot (→).

The pilot is lit

- 2.5 Keep the knob depressed for 10 seconds before releasing. The pilot remains lit.

Repeat the above steps if the pilot does not stay lit

**NOTE: If the pilot goes out, the Interlock system prevents you lighting again for a short period**

- 2.6 If, after repeating the above steps the pilot does not light, contact your Retailer or Installer.
- 2.7 Turn the right-hand knob to the left to main burner setting (←)

### Adjusting the Flame height

- 2.8 You can now adjust the flame height and temperature using the left-hand control knob.
- 2.9 Turn the left-hand knob anti-clockwise to increase the flame height
- 2.10 Turn clockwise to decrease the height

# User Instructions



**IMPORTANT: YELLOW FLAMES TYPICALLY APPEAR WHEN THE APPLIANCE HAS REACHED NORMAL OPERATING TEMPERATURE. THIS CAN TAKE UP TO 30 MINUTES.**



**WARNING: IF THE APPLIANCE FAILS TO LIGHT OR BECOMES EXTINGUISHED IN USE, WAIT 3 MINUTES BEFORE ATTEMPTING TO RELIGHT.**

## 3. Turning OFF the Appliance

- 3.1 To turn the main burner off turn the left-hand knob until it points to off (●). Just the pilot remains lit.
- 3.2 Press in and turn the right-hand knob until it points to off (●). The pilot goes out.

## 4. Upgrading the Appliance

- 4.1 The appliance is fitted with a control valve that can easily be upgraded to battery powered remote control. There are two versions of this control which can be obtained through your local Gazco stockist. There is no requirement for this upgrade to be carried out by an approved Gas engineer. However Gazco recommend that this task is undertaken by a suitably competent person.
- 4.2 This upgrade can be fitted before or after installation but if side clearances are limited then it will be easier to upgrade the appliance before installation. Full instructions are included with the kit.

### Standard Remote Control (PART NUMBER 8455)

- 4.3 This remote control can control the gas appliance after the pilot has been lit. It can turn the main burner on and regulate it from low through to high and back again. It can turn the main burner off leaving the pilot burning.

### Thermostatic and Timer Remote Control (PART NUMBER 8456)

- 4.4 This remote control can control the gas appliance after the pilot has been lit.

#### MANUAL MODE

Can be used to turn the main burner on and manually regulate it from low through to high and back again. It can also be used to turn the main burner off leaving the pilot burning.

#### AUTO MODE

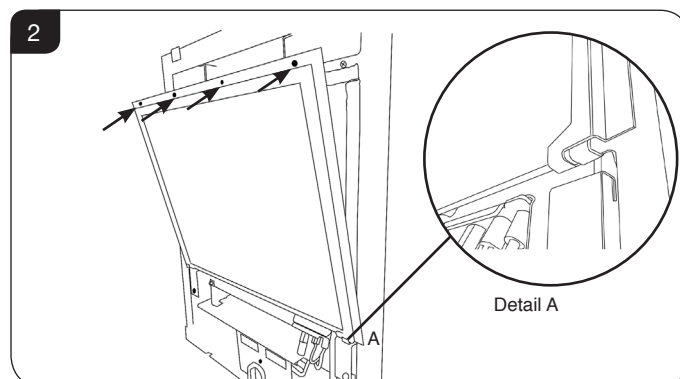
Will automatically regulate the room to a pre-set temperature.

#### TIMER MODE

Will turn the appliance on and off according to a pre-set programme and automatically regulate the room temperature during the two on periods.

## 5. Cleaning the Appliance

- 5.1 Make sure the appliance and surrounds are cool before trying to clean.
- 5.2 Refer to the separate decorative front instructions to remove the front from the appliance.
- 5.3 Remove the glass frame by unscrewing the 4 screws in the retaining bracket, see Diagram 2.



- 5.4 Lift the glass frame off the lower location tabs (Detail A) and carefully place to one side.
- 5.5 To clean the glass surface, Gazco recommends you use a ceramic glass product generally sold for cleaning ceramic hobs.
- 5.6 Remove the ceramic coals or pebbles and fuel bed and place on a dry clean surface.
- 5.7 Clean the burner and tray assembly using a vacuum cleaner with a soft brush attachment.
- 5.8 Ensure all debris is removed from the ports.
- 5.9 Replace the ceramics by referring to section 6.
- 5.10 The glass frame must be refitted to the appliance following cleaning or servicing. Ensure that the fibre glass seal on the box is intact, then lower the glass frame into the lower location tabs on the box. The tabs should locate between the glass and the decorative front, see Diagram 2, Detail A.
- 5.11 Secure the glass frame using 4 screws in the retaining bracket, see Diagram 2.

Replace ALL of the securing screws ensuring that a screw is present in all fixing slots.

**NEVER OPERATE THE APPLIANCE WHEN THE GLASS FRAME IS REMOVED OR BROKEN.**

Refer to the separate frame instructions to replace the frame on the appliance.



**UNDER NO CIRCUMSTANCES SHOULD THE APPLIANCE BE USED IF ANY OF THE GLASS FRAME RETAINING SCREWS ARE LOOSE OR MISSING.**

# User Instructions

## Advice on handling and disposal of fire ceramics



The fuel effect and side panels in this appliance are made from Refractory Ceramic Fibre (RCF), a material which is commonly used for this application.

Protective clothing is not required when handling these articles, but we recommend you follow normal hygiene rules of not smoking, eating or drinking in the work area and always wash your hands before eating or drinking.

To ensure that the release of RCF fibres are kept to a minimum, during installation and servicing a HEPA filtered vacuum is recommended to remove any dust accumulated in and around the appliance before and after working on it. When servicing the appliance it is recommended that the replaced items are not broken up, but are sealed within heavy duty polythene bags and labelled as RCF waste.

RCF waste is classed as stable, non-reactive hazardous waste and may be disposed of at a licensed landfill site.

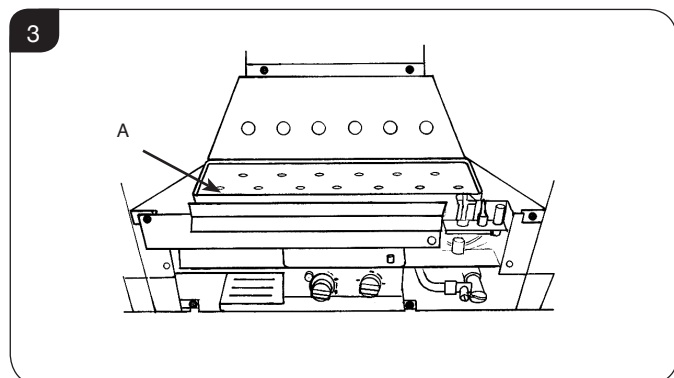
Excessive exposure to these materials may cause temporary irritation to eyes, skin and respiratory tract; wash hands thoroughly after handling the material.

## 6. Arrangement of the Fuel Bed

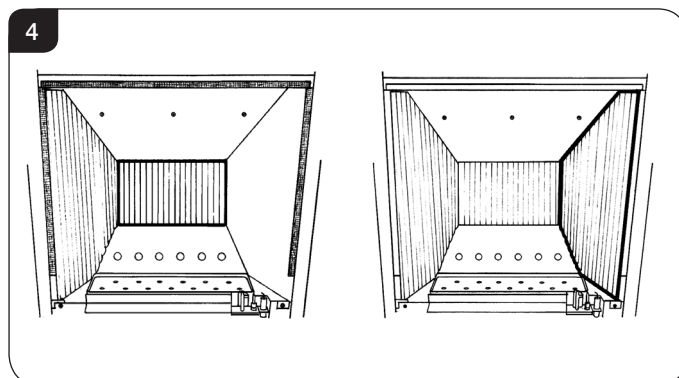
**NOTE: CERAMIC PARTS ARE FRAGILE. THE SIDE AND REAR PANELS ARE REVERSIBLE. ONE SIDE IS PLAIN, THE OTHER SIDE IS REEDED.**

**ONLY USE THE CORRECT TYPE AND QUANTITY OF CERAMIC COMPONENTS. ALWAYS FOLLOW THE FUEL BED LAYOUT AS STATED IN THESE INSTRUCTIONS. NEVER CHANGE THE LAYOUT FROM THAT SHOWN HERE.**

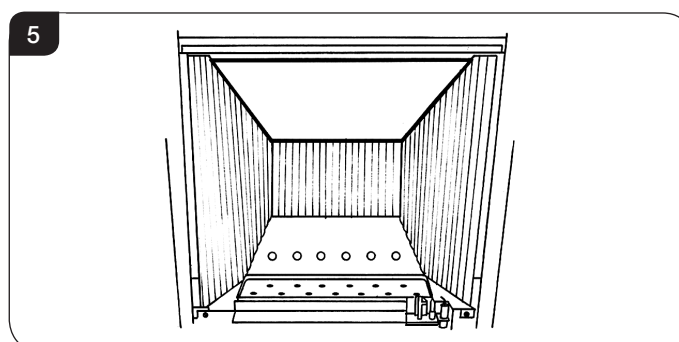
- 6.1 Position the burner cover gasket on the burner skin ensuring the holes align with the ports.
- 6.2 Take care as the front left-hand hole is offset compared to the others, see Diagram 3, arrow A.



- 6.3 Place the rear panel against the rear of the box resting on the shelf.
- 6.4 Slide one of the side panels into the box ensuring it touches the rear panel.
- 6.5 Gently ease the front edge of the side panel behind the flange so it lies flat against the wall of the box.
- 6.6 Repeat with the second side panel, see Diagram 4.

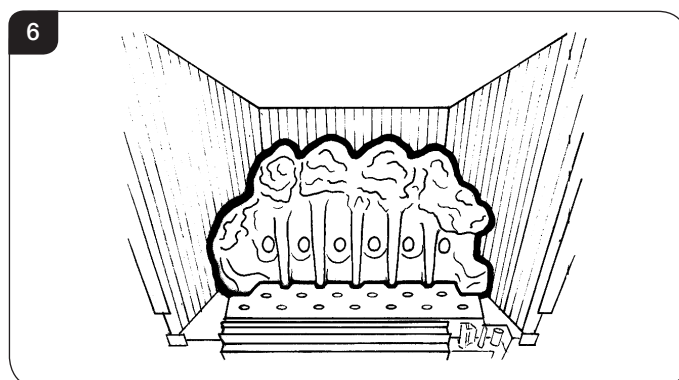


- 6.7 Locate the top panel on top of the sides and rear by lifting it up and forward inside the box.
- 6.8 Slide it backwards and down behind the side panels to rest on the rear panel, see Diagram 5.



## 6a. Coal Layout

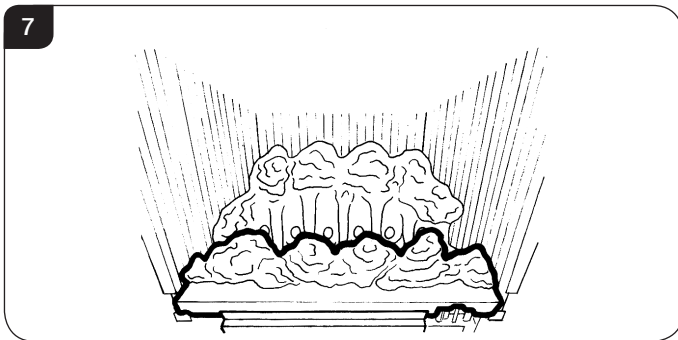
- 6a.1 Position the flame baffle centrally on the tray and ensure the stepped lower edge engages against the rear edge of the burner skin, see Diagram 6.



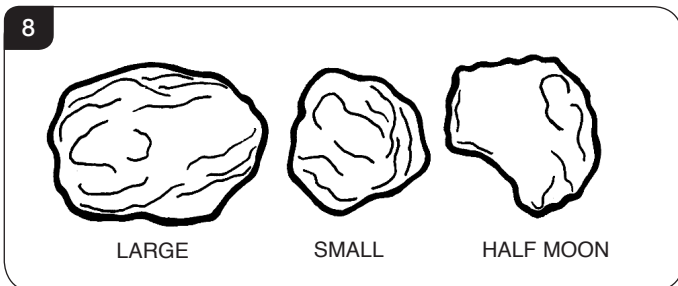


# User Instructions

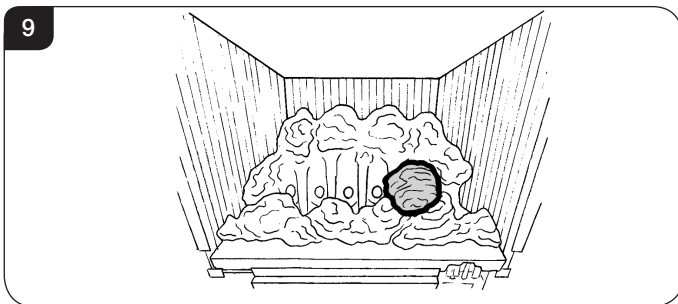
- 6a.2 Place the front coal centrally in the channel at the front of the tray. The relationship between the front coal and the flame baffle is shown, see Diagram 7.



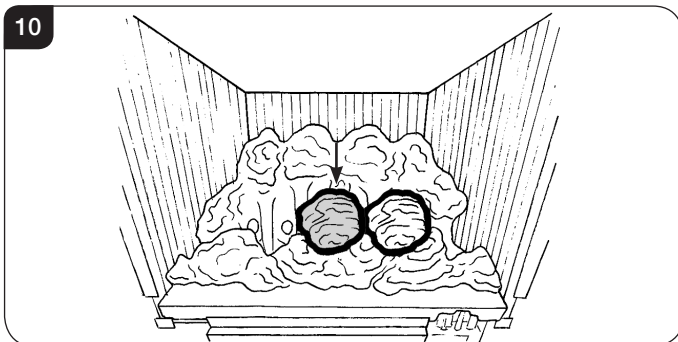
- 6a.3 There are three sizes of coal used: 3 x Large, 4 x Small and 1 x Half Moon shaped. For identification, see Diagram 8.



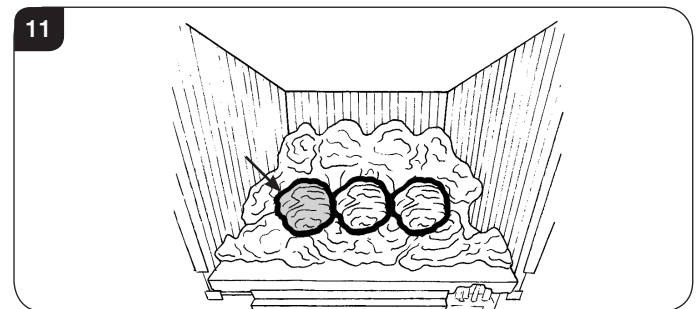
- 6a.4 Place a single large coal in the right hand dent of the front coal resting against the flame baffle, see Diagram 9.



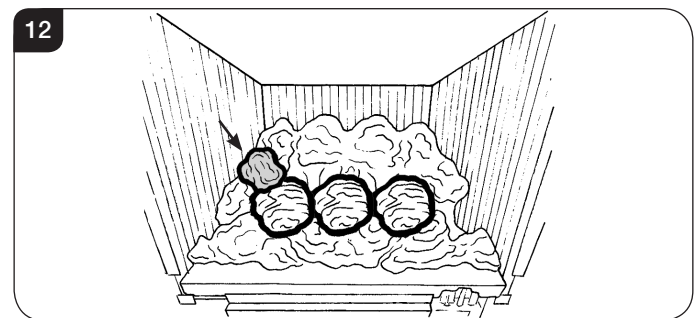
- 6a.5 Place a second single large coal in the middle dent of the front coal resting against the flame baffle, see Diagram 10.



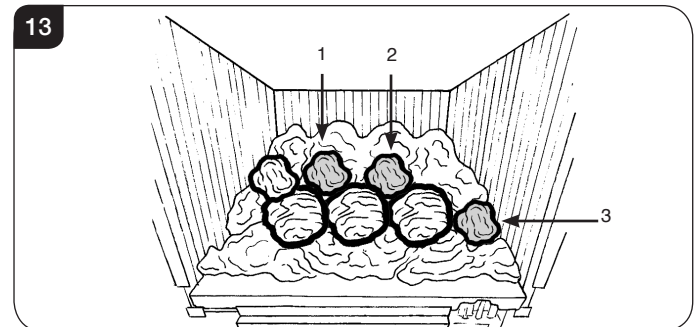
- 6a.6 Place the third large coal next to the first middle coal and against the flame baffle, Diagram 11.



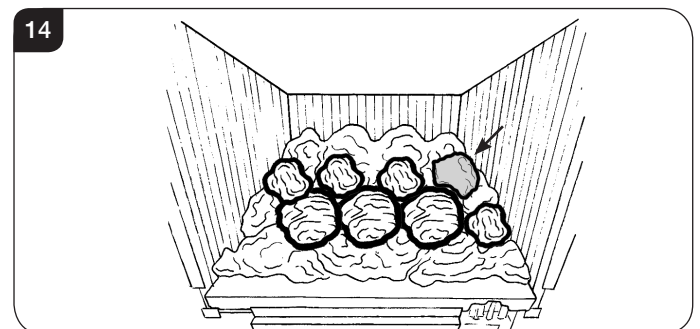
- 6a.7 Place a small coal directly behind the first large coal, and rest it on the flame baffle, see Diagram 12.



- 6a.8 Place two of the remaining small coals in the spaces next to the first. The final small coal sits at the front right next to the large coals, see Diagram 13.



- 6a.9 Finally position the Half Moon coal on the top right as shown, see Diagram 14.

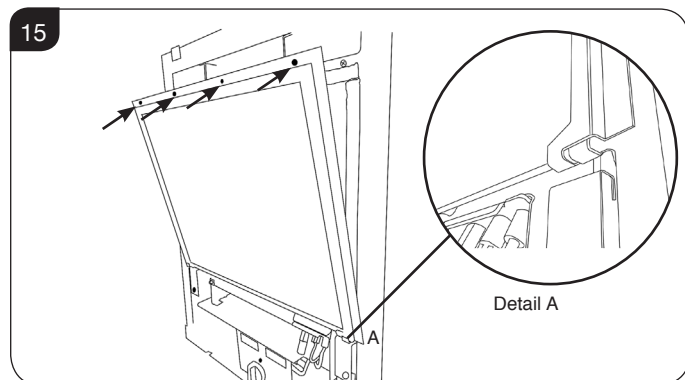


- 6a.10 Once the fuel bed arrangement is complete, replace the glass frame and secure, see Section 7.

# User Instructions

## 7. Fitting the Glass Window

- 7.1 Ensure that the fibre glass window seal on the box is intact, then lower the glass window into the lower location tabs on the box. The tabs should locate between the glass and the frame, see Diagram 15, Detail A.
- 7.2 Secure the window using four screws in the retaining bracket, see Diagram 15.



Replace ALL of the securing screws ensuring that a screw is present in all fixing slots.

**NEVER OPERATE THE APPLIANCE WHEN THE GLASS FRAME IS REMOVED OR BROKEN.**

- 7.3 Refer to the separate frame instructions to replace the frame on the appliance.



**UNDER NO CIRCUMSTANCES SHOULD THE APPLIANCE BE USED IF ANY OF THE GLASS FRAME RETAINING SCREWS ARE LOOSE OR MISSING.**

## 8. Oxygen Depletion Sensor

- 8.1 The appliance is fitted with an oxygen sensitive pilot system that will act to cut off the gas supply to the appliance should the oxygen in the room fall below its normal level. If the appliance is turned off by this device, it usually indicates that there is a problem with the flue system, and this should be inspected by a qualified engineer. **Do not attempt to use the appliance until an engineer says it is safe to do so.**
- 8.2 **This device is not a substitute for an independently mounted carbon monoxide detector.**

## 9. Flame Failure Device

- 9.1 This is a safety feature incorporated on this appliance which automatically switches off the gas supply if the pilot goes out and fails to heat the thermocouple.

**IF THIS OCCURS DO NOT ATTEMPT TO RELIGHT THE APPLIANCE FOR 3 MINUTES.**

## 10. Running In

- 10.1 During initial use of a new GAZCO appliance a strong odour will be encountered as various surface coatings become hot for the first time. Although these odours are harmless it is recommended that the appliance is operated on maximum for 4 to 8 hours in order to fully burn off these coatings. After this period the odours should then disappear.

If the odours persists, please contact your installer for advice.

- 10.2 During the first few hours of burning there may be discolouration of the flames. This will also disappear after a short period of use..

## 11. Servicing

- 11.1 The appliance must be serviced every 12 months by a qualified Gas Engineer. In all correspondence always quote the Model number and the Serial number which may be found on the Commissioning Checklist (Page 3).

## 12. Ventilation

- 12.1 Any purpose provided ventilation should be checked periodically to ensure that it is free from obstruction.

## 13. Installation Details

- 13.1 Your installer should have completed the commissioning sheet at the front of this book. This records the essential installation details of the appliance. In all correspondence always quote the Model number and Serial number.

## 14. Hot Surfaces

- 14.1 Parts of this appliance become hot during normal use.
- 14.2 Regard all parts of the appliance as a working surface, except for the control access panel.
- 14.3 Provide a suitable fireguard to protect young children and the infirm.



# Installation Instructions

## Technical Specification

Covering the following models:

| E-BOX -<br>COAL EFFECT |
|------------------------|
| 8691MCUCNZ             |
| P8691MCUCNZ            |

| Model  | Gas Cat.           | Gas Type        | Working Pressure | Aeration       | Injector | Gas Rate m <sup>3</sup> /hr | Input kW (Gross) |     | Country |
|--|--------------------|-----------------|------------------|----------------|----------|-----------------------------|------------------|-----|---------|
|  |                    |                 |                  |                |          |                             | High             | Low |         |
| E-Box  | I <sub>2</sub> H   | Natural Gas G20 | 20mb             | 5mm x 16mm     | 063      | 0.486                       | 5.1              | 2.5 | GB, IE  |
|  | I <sub>3</sub> B/P | Butane (G30)    | 29mb             | 23mm x 16mm(2) | 150      | 0.138                       | 4.8              | 2.5 |         |
|  |                    | Propane (G31)   |                  |                |          |                             |                  |     |         |
| Efficiency (Class 2) NOx Class 3                                 |                    |                 |                  |                |          |                             |                  |     |         |
| Min Flue Size - 5" diameter                                      |                    |                 |                  |                |          |                             |                  |     |         |
| Min Flue Size - pre cast - 90mm x 183mm (16,500mm <sup>2</sup> ) |                    |                 |                  |                |          |                             |                  |     |         |
| Min Flue Specification - T260/N2/O/D/1                           |                    |                 |                  |                |          |                             |                  |     |         |
| Gas Inlet - 8mm  |                    |                 |                  |                |          |                             |                  |     |         |

| SPECIFIC INFORMATION FOR NEW ZEALAND |  |  |
|--------------------------------------|--|--|
|                                      | EBOX   |  |
| Gas Type                             | Natural Gas  | General Product LPG (Propane, Butane or mixture) |
| Test Point Pressure                  | 2kPa   | 2.75kPa  |
| Gas Input Rate                       | 18.36 MJ/h   | 17.28 MJ/h                                       |
| Max Supply Pressure                  | 6kPa with external regulator   | 3.5kPa   |
| Design Standard                      | EN613:2001   |  |
| Installation                         | This appliance must be installed in accordance with AS/NZS 5601:2013, the National Standard covering the Installation of gas appliances. |  |

# Installation Instructions

## Technical Specification

## Complete Front Options

| FRONT      | E-Box                     |
|------------|---------------------------|
| DESIGNIO   | 912-396, 912-018          |
| EVOLUTION  | 912-601                   |
| FUTURA     | 8687BK                    |
| FUSION     | 8699GP, 8699IR            |
| PROGRESS   | 912-239                   |
| TEMPO      | 912-197, 912-221, 912-316 |
| WINCHESTER | 8697MB, 8697HP            |
| DIMENSION2 | 912-322                   |
| RICHMOND   | 8679                      |
| STOCKTON   | 8696                      |

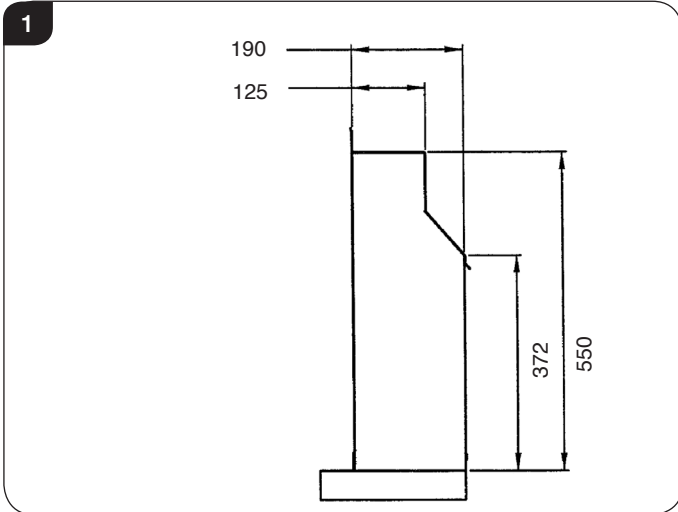
## Applicable Frame & Front Combinations

|                       | Box Profil2<br>Frame *** | Arts2 Frame<br>*** | Arts Front | Holyrood<br>Front * | Spanish<br>Front * | Wave Front | Chartwell<br>Front |
|-----------------------|--------------------------|--------------------|------------|---------------------|--------------------|------------|--------------------|
| FINISH                | All Models               | All Models         | All Models | E-Box only          | E-Box only         | All Models | All Models         |
| Matt Black            | 912-232                  | 912-862            | 901-425    | 912-020             | 912-083            | 901-024    | 901-159            |
| Polished Brass Effect | 912-140                  | -                  | 901-530    | 912-226             | 912-160            | 901-061    | 901-164            |
| Polished Steel Effect | 912-027                  | -                  | -          | -                   | -                  | -          | -                  |
| Brushed Steel Effect  | 912-358                  | -                  | -          | -                   | -                  | -          | -                  |
| Polished Brass        | -                        | 912-508            | -          | -                   | -                  | -          | -                  |
| Polished Stainless    | -                        | 912-914            | -          | -                   | -                  | -          | -                  |
| Brushed Stainless     | -                        | 912-268            | -          | -                   | -                  | -          | -                  |
| Highlight Polished    | -                        | -                  | 901-296    | 912-257             | 912-127            | 901-092    | 901-185            |
| Polished Chrome       | -                        | -                  | 901-476    | 912-392             | 912-216            | 901-083    | 901-170            |

\*\*\* A Box Profil2 Frame or Arts2 Frame must be used in conjunction with an Arts, Holyrood, Spanish, Wave or Chartwell Front.

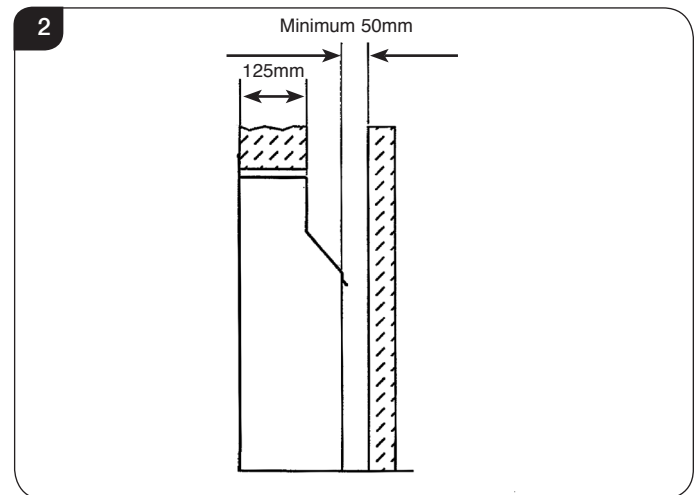
# Installation Instructions

## Technical Specification

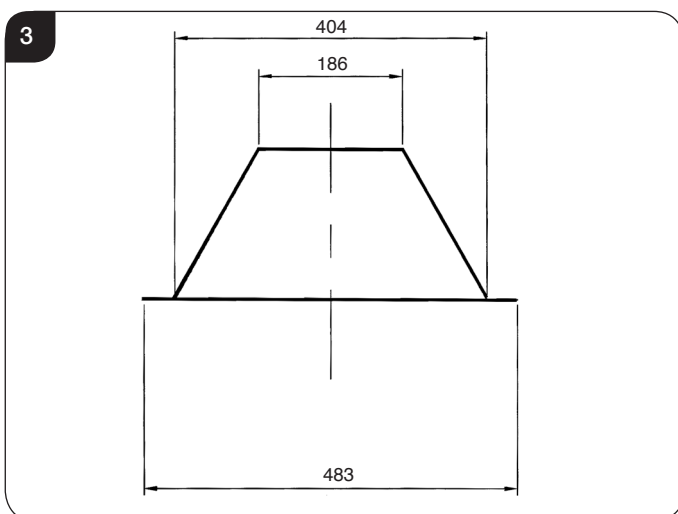


**Minimum Debris Collection  
Space Requirements:  
Existing Masonry Chimneys Only**

**Overall External Dimensions:  
Side View**



**Overall External Dimensions:  
Plan View**



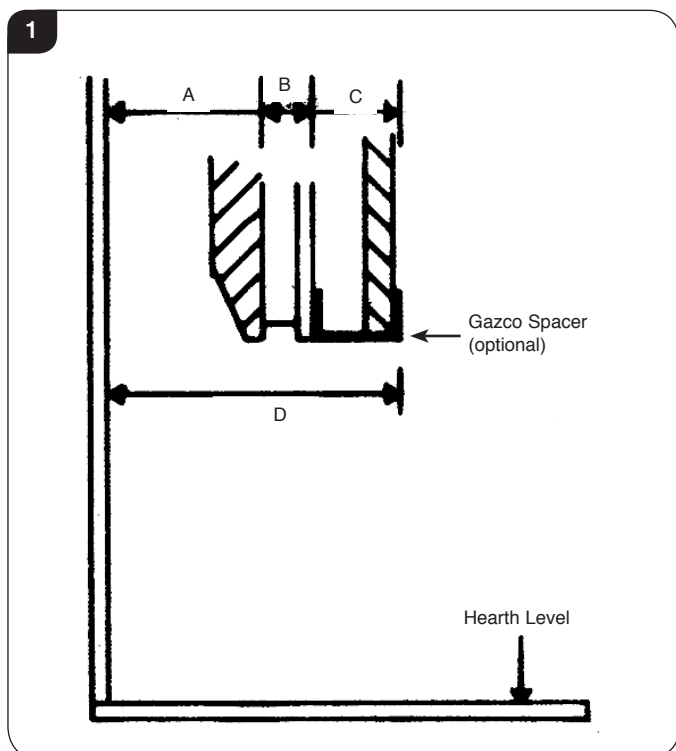
# Installation Instructions

## Site Requirements

### 1. Flue & Chimney Requirements

- 1.1 The chimney or flue system must comply with the rules in force, and must be a minimum of 125mm (5") in diameter. Pre cast flues must conform to a cross-sectional area greater than 16500 mm<sup>2</sup> with a minimum dimension of 90mm.
- 1.2 When fitting the appliance to a precast flue, the total minimum depth of fire opening necessary is (D) 215mm. This allows a 25mm space behind the fire for debris, required on this type of flue system. This is achieved either by using = (A) a 115mm deep starter block + (B) a 25mm plasterboard and sealed space + (C) 75mm Gazco Spacer (part number 8315) with a marble slip or similar, inserted behind the spacer front flange, see Diagram 1.
- 1.3 Or the total depth can be achieved by using a deeper starter block, remedial building work to the front of the fireplace opening, and a marble slip or similar, or a combination of this.

**NEVER PLASTER DIRECT TO THE FACE OF A PRECAST FLUE. USE ADHESIVE TO FIX THE PLASTERBOARD TO THE FACE OF THE FLUE AND FINALLY SKIM THE PLASTERBOARD.**



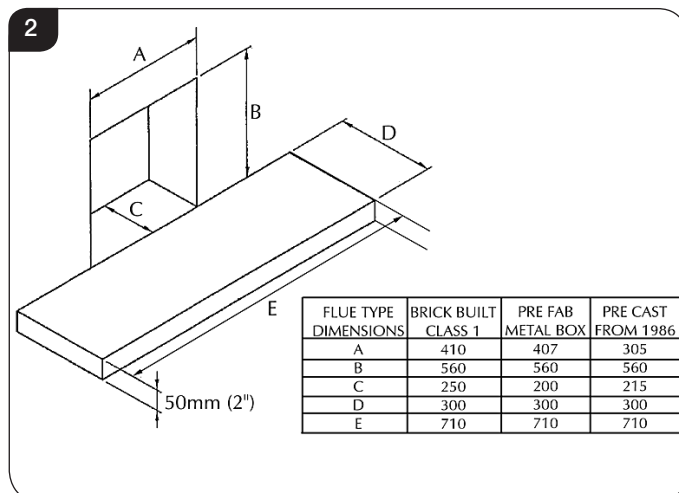
- 1.4 The appliance can also be fitted into a metal flue box with a 5" (125mm) diameter flexible liner. In this installation a 1" (25mm) rebated fire surround must be used. Refer to Diagram 2 for dimensions.
- 1.5 The minimum effective height of the flue or chimney must be 3 m (10ft).

- 1.6 The chimney or flue must be free from any obstruction. Any damper plates should be removed or secured in the fully open position, and no restrictor plates should be fitted.
- 1.7 The chimney should be swept immediately prior to the installation of the appliance - unless it can be seen to be clean and unobstructed throughout its entire length.
- 1.8 Ensure that there is a smooth taper transition from the fireplace opening into the chimney or flue.
- 1.9 The flue pull should be checked prior to installation of the appliance. Apply a smoke pellet to the flue or chimney opening and ensure that the smoke is drawn into the opening. If there is not a definite flow, preheat the chimney for a few minutes and re-test the flow.

**IF THERE IS STILL NO DEFINITE FLOW, THE CHIMNEY MAY REQUIRE ATTENTION - SEEK EXPERT ADVICE.**

### 2. Appliance Location

- 2.1 This appliance must stand on a non combustible hearth that is at least 12mm thick. If the appliance is greater than 50mm above the floor, then no hearth is required, although due consideration should be given to how the heat may affect the floor material.
- 2.2 **NOTE: It is recommended you construct the back panel of the fireplace from natural materials cut into three or more sections to prevent cracking. Resin-based materials may not be suitable. This appliance is an effective heat producer and attention must be paid to the construction and finish of the fireplace.**
- 2.3 It must be fitted into a non-combustible opening.
- 2.4 These appliances must be hearth mounted into a fireplace opening conforming to National Standards. The minimum dimensions shall be as shown in Diagram 2.

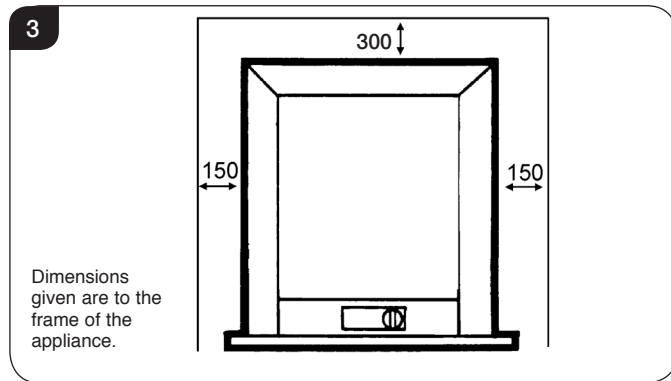


- 2.5 Ensure that no naked flame or incandescent part of the fire bed projects beyond the vertical plane of the fireplace opening.

# Installation Instructions

## Site Requirements

- 2.6 The appliance must not be installed in any room that contains a bath or shower.
- 2.7 Ensure clearances to combustible materials, see Diagram 3.



- 2.8 The maximum depth of combustible shelf is 150mm at a minimum height of 300mm above the frame.

**Refer to the appropriate Frame Instructions regarding additional wall strengthening for the frame.**

## 3. Gas Supply

**IMPORTANT: ALL NATURAL GAS FIRE INSTALLATIONS IN NEW ZEALAND MUST HAVE A REGULATOR FITTED UPSTREAM FROM THE APPLIANCE. THE SUPPLIED REGULATOR MUST BE FITTED IN A SUITABLE LOCATION FOR SERVICING.**

- 3.1 Before installation, ensure that the local distribution conditions (identification of the gas type and pressure) and the adjustment of the appliance are compatible.
- 3.2 Ensure that the gas supply is capable of delivering the required amount of gas, and is in accordance with the rules in force.
- 3.3 This appliance is supplied complete with a factory fitted isolation device incorporated into the inlet connection, no further isolation device is therefore required.

## 4. Ventilation

**It is important to ensure that any national ventilation requirements are taken into account during the installation of this appliance.**

- 4.1 This appliance has a nominal input not exceeding 7.0 kW and therefore does not normally require any additional permanent ventilation.

If, however, spillage is detected when commissioning the appliance, there may be insufficient natural ventilation and additional ventilation may be required.

**AIR VENTS MUST NOT BE RESTRICTED.**

# Installation Instructions

## 1. Safety Precautions

- 1.1 For your own and other's safety, you must install this appliance according to local and national codes of practice. Failure to install the appliance correctly could lead to prosecution. **Read these instructions before installing and using this appliance.**
- 1.2 These instructions must be left intact with the user.
- 1.3 Do not attempt to burn rubbish on this appliance.
- 1.4 Keep all plastic bags away from young children.
- 1.5 Do not place any object on or near to the appliance and allow adequate clearance above the appliance.

**IF THE APPLIANCE IS EXTINGUISHED OR GOES OUT IN USE, WAIT 3 MINUTES BEFORE ATTEMPTING TO RELIGHT THE APPLIANCE.**



**IMPORTANT: REFER TO DATA BADGE AND TECHNICAL SPECIFICATION AT THE FRONT OF THE MANUAL TO ENSURE THE APPLIANCE IS CORRECTLY ADJUSTED FOR THE GAS TYPE AND CATEGORY APPLICABLE IN THE COUNTRY OF USE.**

**FOR DETAILS OF CHANGING BETWEEN GAS TYPES REFER TO SERVICING, SECTION 8, REPLACING PARTS.**

## Unpacking

- 1.6 Remove the appliance from its packaging, and check that it is complete and undamaged.  
  
Put the loose ceramic parts to one side so that they are not damaged during installation.

## 2. Upgrading the Appliance

- 2.1 The appliance is fitted with a control valve that can easily be upgraded to battery powered remote control. There are two versions of this control which can be obtained through your local Gazco stockist. There is no requirement for this upgrade to be carried out by an approved Gas engineer. However Gazco recommend that this task is undertaken by a suitably competent person.
- 2.2 This upgrade can be fitted before or after installation but if side clearances are limited then it will be easier to upgrade the appliance before installation. Full instructions are included with the kit.

### Standard Remote Control (PART NUMBER 8455)

- 2.3 This remote control can control the gas appliance after the pilot has been lit. It can turn the main burner on and regulate it from low through to high and back again. It can turn the main burner off leaving the pilot burning.

### Thermostatic and Timer Remote Control (PART NUMBER 8456)

- 2.4 This remote control can control the gas appliance after the pilot has been lit.

#### MANUAL MODE

Can be used to turn the main burner on and manually regulate it from low through to high and back again. It can also be used to turn the main burner off leaving the pilot burning.

#### AUTO MODE

Will automatically regulate the room to a pre-set temperature.

#### TIMER MODE

Will turn the appliance on and off according to a pre-set programme and automatically regulate the room temperature during the two on periods.

## 3. Installation of the Gas Supply

| NATURAL GAS @ 20mbar | PROPANE @ 20mbar |
|----------------------|------------------|
| 8691MCUC             | P8691MCUC        |

**TO CHANGE FROM ONE GAS TYPE TO ANOTHER A COMPLETE ENGINE ASSEMBLY AND DATA BADGE WILL BE REQUIRED. SEE SECTION 8 REPLACING PARTS.**

**IMPORTANT: ALL NATURAL GAS FIRE INSTALLATIONS IN NEW ZEALAND MUST HAVE A REGULATOR FITTED UPSTREAM FROM THE APPLIANCE. THE SUPPLIED REGULATOR MUST BE FITTED IN A SUITABLE LOCATION FOR SERVICING.**

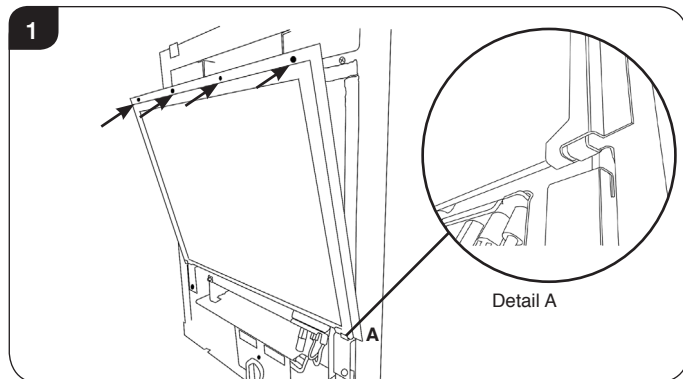
- 3.1 Before installation, ensure that the local distribution conditions (identification of the type of gas and pressure) and the adjustment of the fire are compatible. See table above.
- 3.2 Ensure that the gas supply is capable of delivering the required amount of gas and is in accordance with the rules in force. Please refer to the technical specification for the correct working pressure for the gas used.
- 3.3 Soft copper tubing and soft soldered joints can be used but must not be closer than 50mm (2") to the underside of the burner.
- 3.4 An isolation device is provided with the appliance.
- 3.5 All supply gas pipes must be purged of any debris that may have entered, prior to connection to the appliance.
- 3.6 This appliance is intended for use on a gas installation with a governed meter.



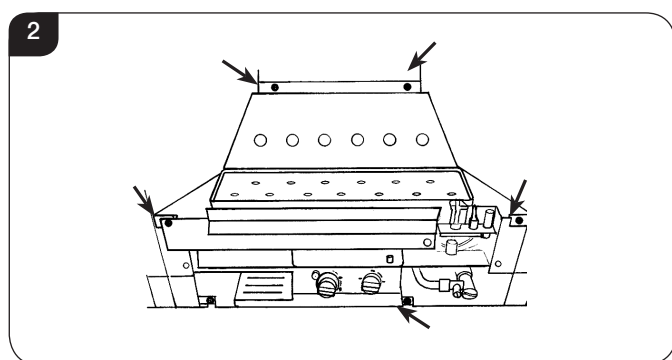
# Installation Instructions

## 4. Preparing the Appliance

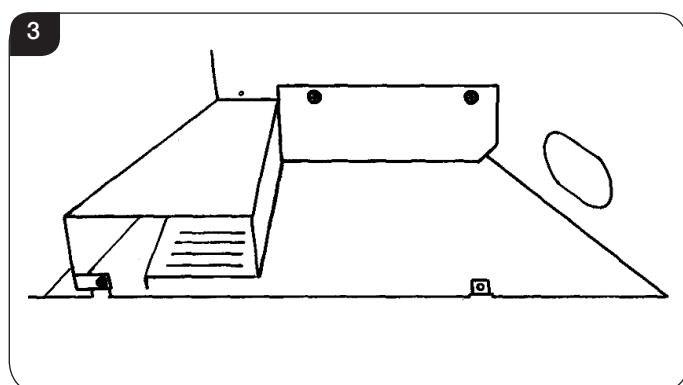
- 4.1 Remove the glass window by unscrewing the four screws in the retaining bracket, see Diagram 1.



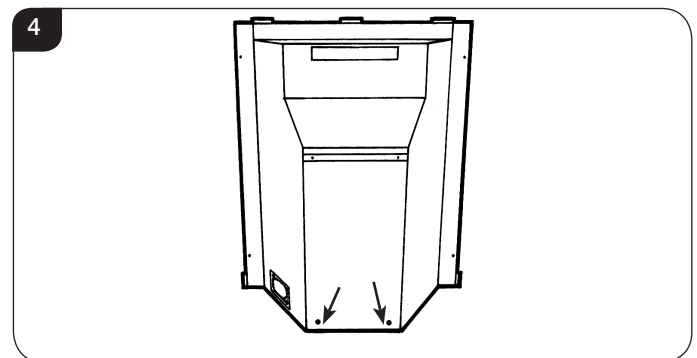
- 4.2 Lift the glass off the lower location tabs (Detail A) and carefully place to one side.
- 4.3 Remove the five burner retaining screws and withdraw the burner unit from its location, see Diagram 2.



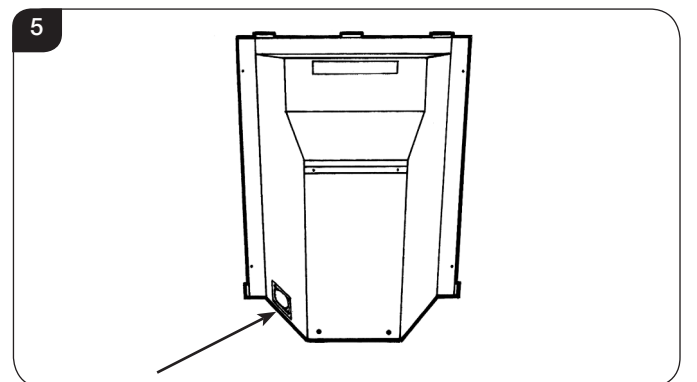
- 4.4 Decide on the retention method. If cable fixings are to be used remove the lower cover plate by unscrewing the three screws, see Diagram 3.



- 4.5 Then remove the two knockout holes on the rear of the box using a sharp hammer blow, see Diagram 4.



- 4.6 Remove the backing from the self-adhesive silicone sealing strip and apply to the rear flange of the firebox ensuring that it is positioned as close to the outer edge as is practically possible, see Diagram 5.



- 4.7 Gas pipe entry must come through the right-hand side of the box. The rubber seal must be cut using a sharp knife to allow the isolating elbow to pass through it. Ensure the rubber is not damaged when doing this.

A means of isolation is provided with the appliance. This must be fitted to the supply pipe prior to installing the firebox.

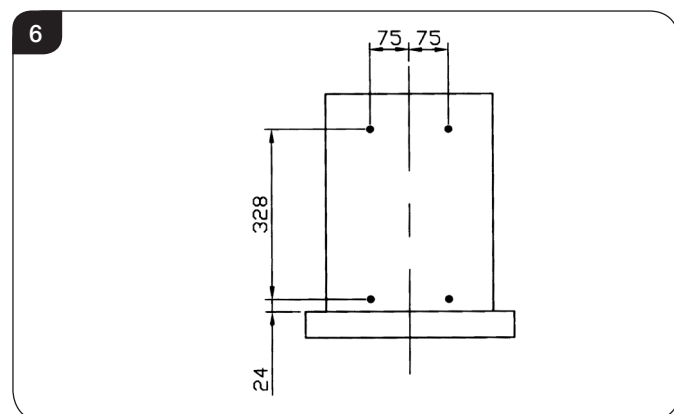
# Installation Instructions

## 5. Installation of the appliance

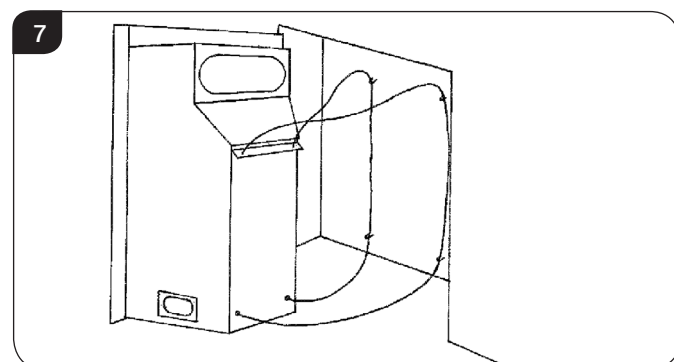
- 5.1 Ensure that the fireplace opening is in compliance with Section 2 Site Requirements then proceed as follows:

### A) CABLE RETENTION METHOD

- 5.2 Mark the position of the 4 fixing holes on the rear of the fireplace opening and drill the holes using a 7mm masonry drill bit. Insert the 4 steel expansion plugs and screw the eyebolts in as far as possible leaving the eye horizontal, see Diagram 6.

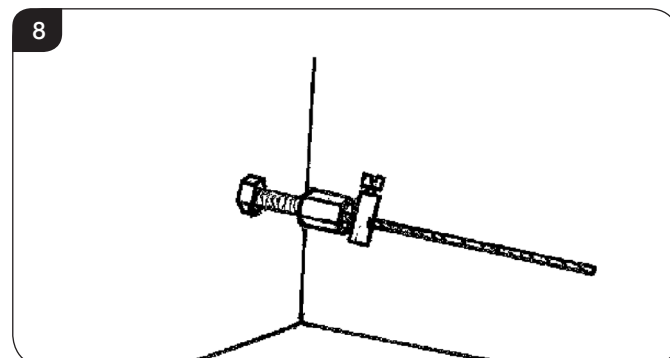


- 5.3 Pass the 2 cables through the holes in the bracket on the back of the firebox and pull taut so that the stop ends sit tightly against the top of the bracket, see Diagram 7



- 5.4 Pass the cables vertically through the 2 sets of eyebolts and thread the ends through the holes in the lower back of the firebox. Pass the gas supply pipe through the hole in the rubber seal (refer to section 5.5) and push the fire into place.
- 5.5 Thread the cables through the tensioner bolts and push the threaded portions through the holes in the firebox so that the lock nut sits against the back wall (ensure that the nut is screwed fully up to the head of the tensioner to allow maximum adjustment).

- 5.6 Slide the locking nipples onto the cables, pull the cables taut and tighten the locking screw. Adjust the lock nuts using a 10mm spanner until the silicone sealing strip forms a tight seal between the fireplace opening and the firebox flange, see Diagram 8.



- 5.7 Coil up the surplus cable and locate in the back of the firebox.

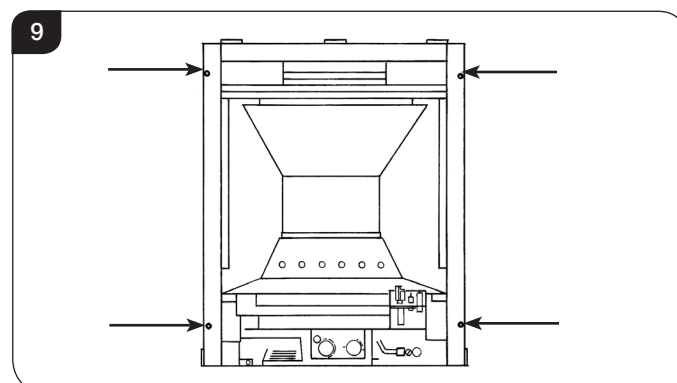
**NEVER SHORTEN THE CABLES, THEY WILL BE REQUIRED WHEN SERVICING THE APPLIANCE.**

- 5.8 Replace the lower cover plate.  
**Note:** The cable adjuster may need to be tucked upward in order to fit the lower cover plate.

### B) SCREW FIXING METHOD

- 5.9 Alternatively, this appliance can be secured back to the fireplace opening using the screws and expansion plugs provided.

Place the firebox centrally in the opening and mark the positions of the 4 fixing holes. Drill the holes and insert the 4 expansion plugs, see Diagram 9



- 5.10 Offer the firebox into the opening and ensure that the gas supply pipe passes through the rubber seal.
- 5.11 Refit the burner assembly and secure the 5 pozidrive screws.

Connect the gas supply to the inlet connection on the burner unit and tighten. It may be necessary to support the inlet connection with another spanner whilst tightening this joint, see Diagram 10.

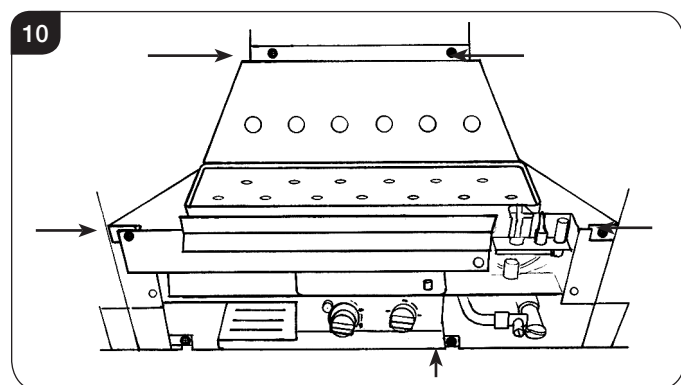
# Installation Instructions

- 5.12 Turn on the gas supply to the appliance and check for leaks.

Light the appliance and check all joints on the appliance for leaks.

- 5.13 Remove the sealing screw from the inlet connection and connect a suitable "U" gauge manometer.

Light the appliance and turn to the maximum position, refer to the data badge and ensure that the running pressure is correct. If the pressure varies significantly from that on the data badge, this may indicate a supply problem and will require immediate attention.



- 5.14 Turn the appliance off, disconnect the "U" gauge and replace the sealing screw. Relight the appliance and check the sealing screw for leaks.

## Advice on handling and disposal of fire ceramics



The fuel effect and side panels in this appliance are made from Refractory Ceramic Fibre (RCF), a material which is commonly used for this application.

Protective clothing is not required when handling these articles, but we recommend you follow normal hygiene rules of not smoking, eating or drinking in the work area and always wash your hands before eating or drinking.

To ensure that the release of RCF fibres are kept to a minimum, during installation and servicing a HEPA filtered vacuum is recommended to remove any dust accumulated in and around the appliance before and after working on it. When servicing the appliance it is recommended that the replaced items are not broken up, but are sealed within heavy duty polythene bags and labelled as RCF waste.

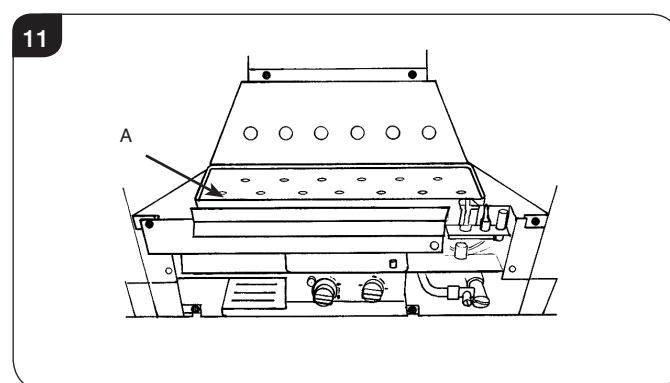
RCF waste is classed as stable, non-reactive hazardous waste and may be disposed of at a licensed landfill site.

Excessive exposure to these materials may cause temporary irritation to eyes, skin and respiratory tract; wash hands thoroughly after handling the material.

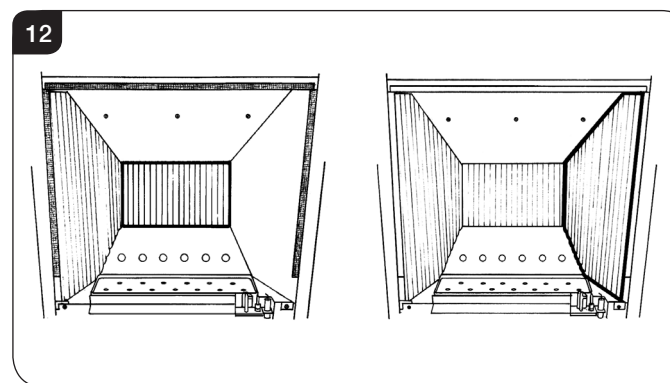
## 6. Arrangement of the fuel bed

**NOTE: CERAMIC PARTS ARE FRAGILE. THE SIDE AND REAR PANELS ARE REVERSIBLE. ONE SIDE IS PLAIN, THE OTHER SIDE IS REEDED. ONLY USE THE CORRECT TYPE AND QUANTITY OF CERAMIC COMPONENTS. ALWAYS FOLLOW THE FUEL BED LAYOUT AS STATED IN THESE INSTRUCTIONS. NEVER CHANGE THE LAYOUT FROM THAT SHOWN HERE.**

- 6.1 Position the burner cover gasket on the burner skin ensuring the holes align with the ports.
- 6.2 Take care as the front left-hand hole is offset compared to the others, see Diagram 11, arrow A.



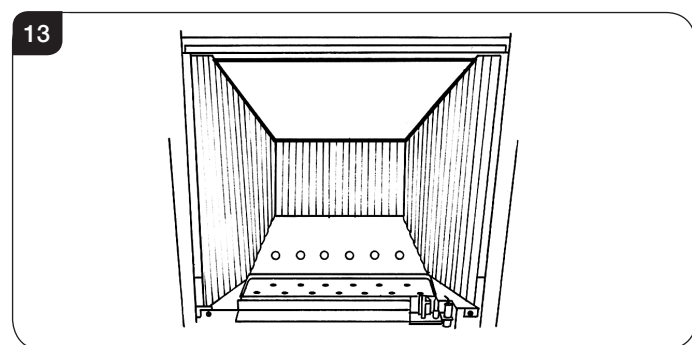
- 6.3 Place the rear panel against the rear of the box resting on the shelf.
- Slide one of the side panels into the box ensuring it touches the rear panel.
- Gently ease the front edge of the side panel behind the flange so it lies flat against the wall of the box.
- 6.4 Repeat with the second side panel, see Diagram 12.



- 6.5 Locate the top panel on top of the sides and rear by lifting it up and forward inside the box.

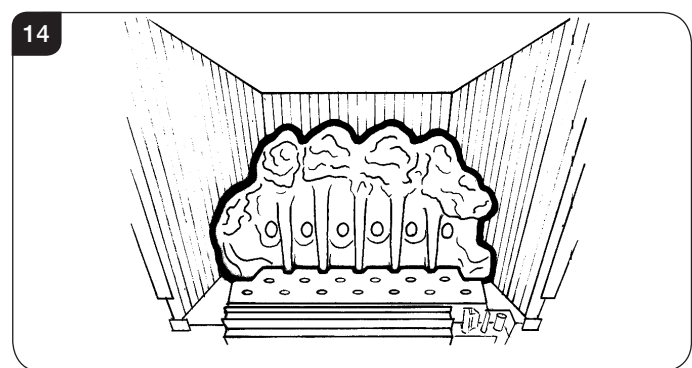
# Installation Instructions

- 6.6 Slide it backwards and down behind the side panels to rest on the rear panel, see Diagram 13.

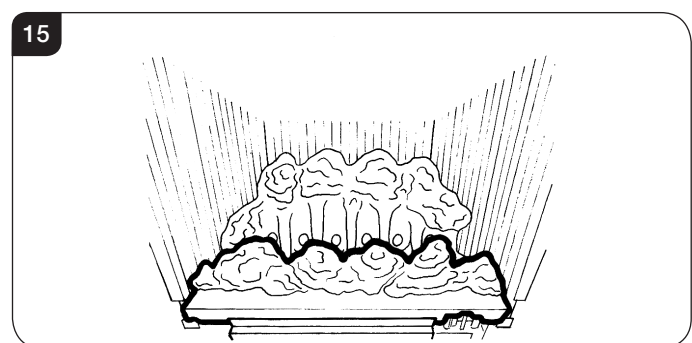


## Coal Layout

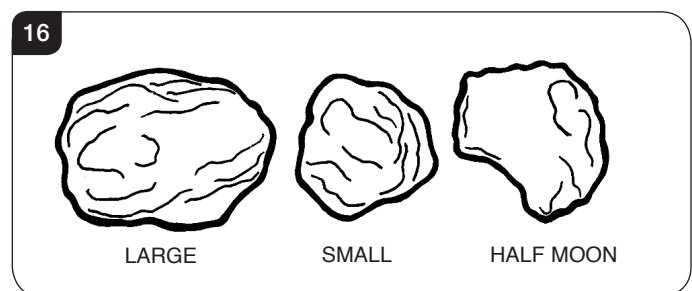
- 6.7 Position the flame baffle centrally on the tray and ensure the stepped lower edge engages against the rear edge of the burner skin, see Diagram 14.



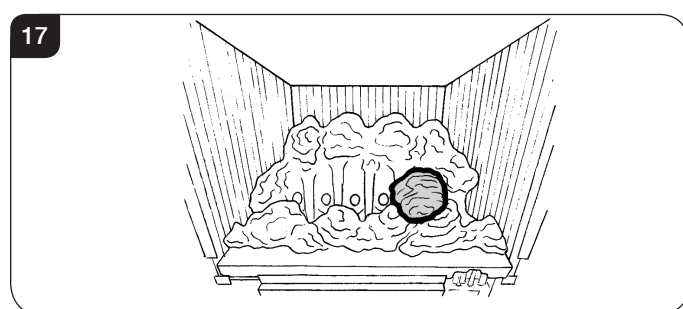
- 6.8 Place the front coal centrally in the channel at the front of the tray. The relationship between the front coal and the flame baffle is shown, see Diagram 15.



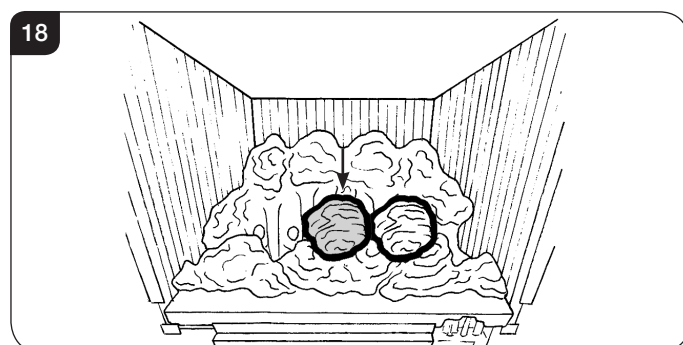
- 6.9 There are three sizes of coal used: 3 x Large, 4 x Small and 1 x Half Moon shaped. For identification, see Diagram 16.



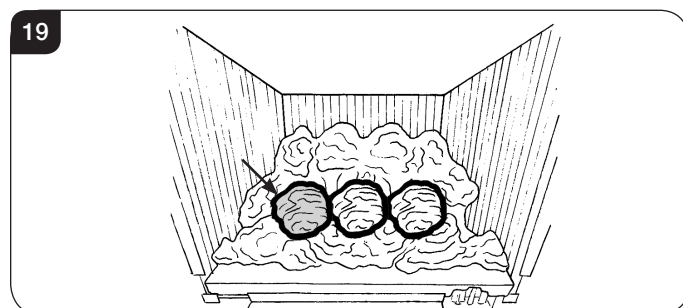
- 6.10 Place a single large coal in the right hand dent of the front coal resting against the flame baffle, see Diagram 17.



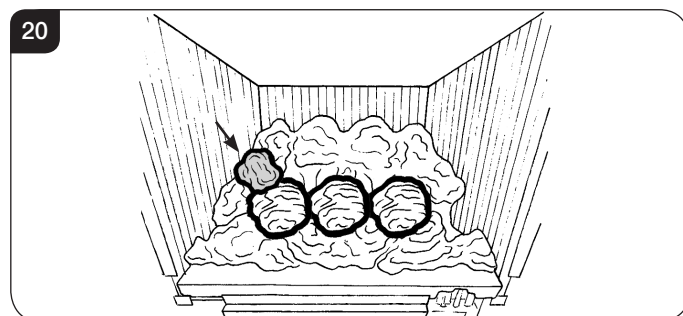
- 6.11 Place a second single large coal in the middle dent of the front coal resting against the flame baffle, see Diagram 18.



- 6.12 Place the third large coal next to the first middle coal and against the flame baffle, see Diagram 19.



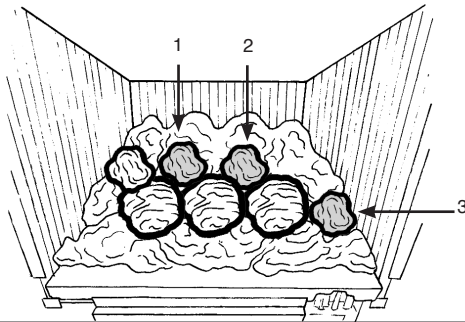
- 6.13 Place a small coal directly behind the first large coal, and rest it on the flame baffle, see Diagram 20.



- 6.14 Place two of the remaining small coals in the spaces next to the first. The final small coal sits at the front right next to the large coals, see Diagram 21.

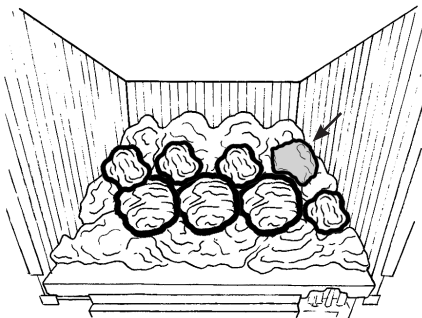
# Installation Instructions

21



- 6.15 Finally position the Half Moon coal on the top right as shown, see Diagram 22.

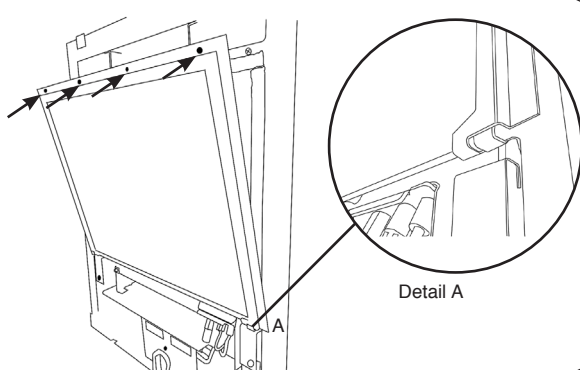
22



## Fitting the Glass Window

- 6.16 Ensure that the fibre glass window seal on the box is intact, then lower the glass window into the lower location tabs on the box. The tabs should locate between the glass and the frame, Detail A.
- 6.17 Secure the window using four screws in the retaining bracket, see Diagram 23.

23



Replace ALL of the securing screws ensuring that a screw is present in all fixing slots.

**NEVER OPERATE THE APPLIANCE WHEN THE GLASS FRAME IS REMOVED OR BROKEN.**

**UNDER NO CIRCUMSTANCES SHOULD THE APPLIANCE BE USED IF ANY OF THE GLASS FRAME RETAINING SCREWS ARE LOOSE OR MISSING.**

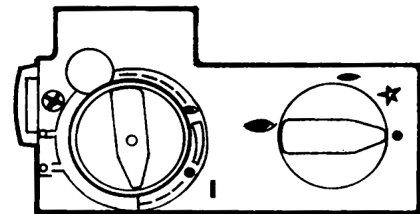
- 6.18 Refer to the separate frame instructions to replace the frame on the appliance.

## 7. Lighting the appliance

- 7.1 The control valve is at the foot on the right-hand side of the appliance. It has two controls, Diagram 24:

1. The right-hand knob controls the pilot ignition
2. The left-hand knob controls the main burner

24



- 7.2 Refer to separate instructions if your appliance is upgraded to include battery remote control. The instructions below apply whether or not you have the remote upgrade.

### Lighting the Pilot

- 7.3 To start the left-hand and right-hand control knobs must both point to off (●):
- 7.4 Press in the right-hand control knob and rotate anti-clockwise until a click is heard. Continue to press in. The knob points to the pilot (→).

The pilot is lit

- 7.5 Keep the knob depressed for 10 seconds before releasing. The pilot remains lit.

Repeat the above steps if the pilot does not stay lit

**NOTE: If the pilot goes out, the Interlock system prevents you lighting again for a short period**

- 7.6 If, after repeating the above steps the pilot does not light, contact your Retailer or Installer.
- 7.7 Turn the right-hand knob to the left to main burner setting (←).

### Adjusting the Flame height

- 7.8 You can now adjust the flame height and temperature using the left-hand control knob.
- 7.9 Turn the left-hand knob anti-clockwise to increase the flame height
- 7.10 Turn clockwise to decrease the height



**IMPORTANT: YELLOW FLAMES TYPICALLY APPEAR WHEN THE APPLIANCE HAS REACHED NORMAL OPERATING TEMPERATURE. THIS CAN TAKE UP TO 30 MINUTES.**

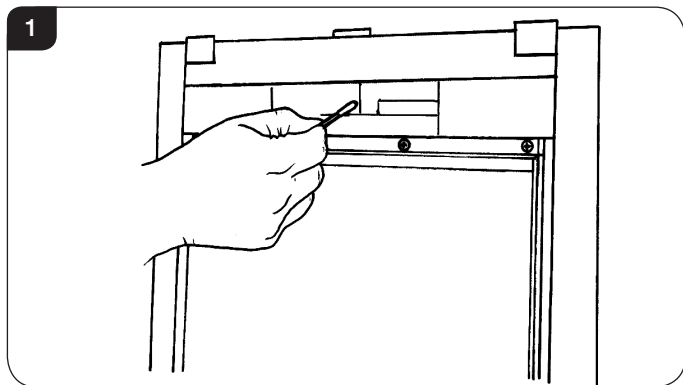


**WARNING: IF THE APPLIANCE FAILS TO LIGHT OR BECOMES EXTINGUISHED IN USE, WAIT 3 MINUTES BEFORE ATTEMPTING TO RELIGHT.**

# Commissioning

## 1. Commissioning

- 1.1 Close all windows and doors to the room, check all controls, and allow appliance to burn on maximum for 5 minutes. Test for spillage of flue products using a smoke match. Pass the lighted smoke match along the top front of the draught diverter, just inside. See Diagram 1.



- 1.2 If the fire spills, run for a further 10 minutes and re-check.
- 1.3 If there are extractor fans in the room or adjacent rooms, the spillage test must be repeated with the extractors running on maximum.
- IF SPILLAGE PERSISTS, DISCONNECT THE APPLIANCE AND SEEK EXPERT ADVICE.
- For future reference record the installation details on the commissioning sheet on page 3 of these instructions.
- 1.4 Upon completion of the commissioning and testing of the installation and correct operation of the appliance, the installer must instruct the user how to operate the appliance.
- 1.5 Guide the user through the User Instructions paying particular attention to:
- a) Regular servicing (Section 11 of the User Instructions).
  - b) Ventilation (Section 12 of the User Instructions) - point out the ventilation positions where applicable.
  - c) Hot surfaces (Section 14 of the User Instructions).



# Servicing Instructions

## 1. Servicing Requirements

**IMPORTANT** – The glass panel on this appliance should be checked for any signs of damage on the front face of the glass panel (scratches, scores, cracks or other surface defects). If damage is observed, the glass panel must be replaced and the appliance must not be used until a replacement is installed. Under no circumstances should the appliance be used if any damage is observed. Please isolate the appliance until a replacement glass panel has been obtained and installed. Replacement glass panels can be purchased from Gazco via the Retailer from which the appliance was purchased or any other Gazco distributor.

This appliance must be serviced at least once a year by a competent person.

**All tests must be serviced by best practice as described by the current National Regulations.**

### 1.1 Before Testing:

- Conduct a gas soundness test for the property ensuring there are no leaks before servicing.
- Check the operation of the appliance before testing.

### 1.2 Special checks:

- Ensure all debris is removed from the burner ports.
- Clean any lint or fluff from the pilot - pay particular attention to the aeration hole in the side of the pilot.
- Clean away any fluff or lint from under the burner.
- Check that the spark gap on the pilot is correct.
- Ensure that the glass frame is secured correctly and that all retaining screws are in place.

### 1.3 Correct any faults found during the initial test.

### 1.4 Re-commission the appliance in accordance with Commissioning Procedures.

### 1.5 Advise the customer of any remedial work undertaken.

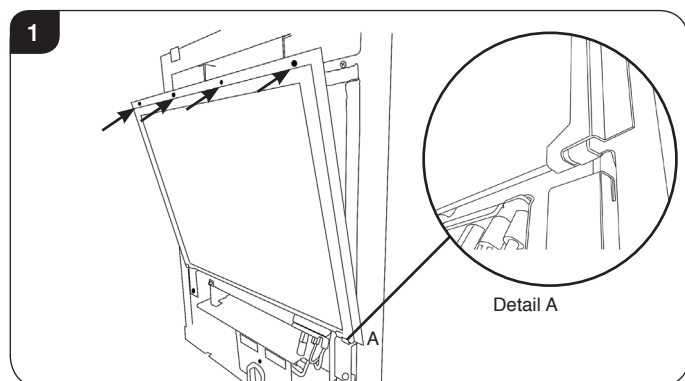
### 1.6 As part of the annual service, the space behind the firebox must be inspected for any debris, which may have fallen down the chimney. To remove the fire from the firebox first:

Remove the decorative frame. There are 2 screws securing the frame to the appliance. Refer to separate frame instructions.

Turn off the gas supply at the isolation device located under the appliance.

Disconnect the gas supply pipe leaving the isolation device on the supply pipe and not the appliance.

Remove the glass frame by removing the 4 screws in the retaining bracket, see Diagram 1.

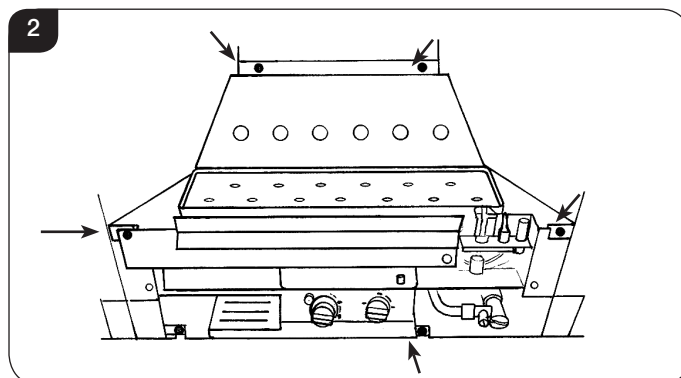


### 1.7 Lift the glass off the lower location tabs (Detail A) and carefully place to one side.

### 1.8 Remove the loose coals, and place on a dry, clean surface.

Remove the front coal, flame baffle and all the ceramic liners. All these items are very fragile so store them carefully.

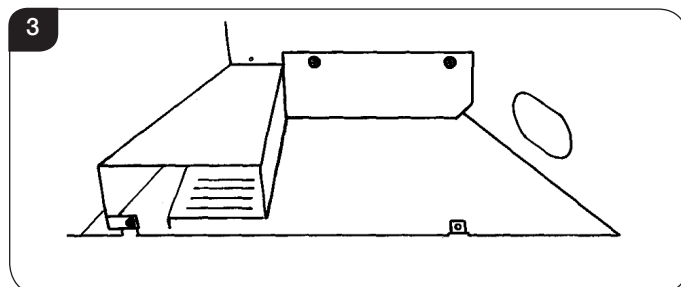
Remove the five screws securing the burner unit to the appliance and lift clear, see Diagram 2.



### 1.9 Depending on the method of how the appliance is secured to the fireplace either:

1) Remove the three screws securing the cover plate, then release the retention cables. See Diagram 3.

2) Remove the four screws securing the fire to the fireplace.



### 1.10 Inspect the space behind the fireplace for debris and the condition of the chimney, the flue flow test should be carried out now. Remove any debris and carry out any necessary remedial work.

### 1.11 The glass frame must be refitted to the appliance following cleaning or servicing.

Ensure that the fibre glass seal on the box is intact, then lower the glass frame into the lower location tabs on the box. The tabs should locate between the glass and the decorative front, see Diagram 1, Detail A.

### 1.12 Secure the glass frame using 4 screws in the retaining bracket, see Diagram 1. Replace ALL of the securing screws ensuring that a screw is present in all fixing slots.

**NEVER OPERATE THE APPLIANCE WHEN THE GLASS FRAME IS REMOVED OR BROKEN.**

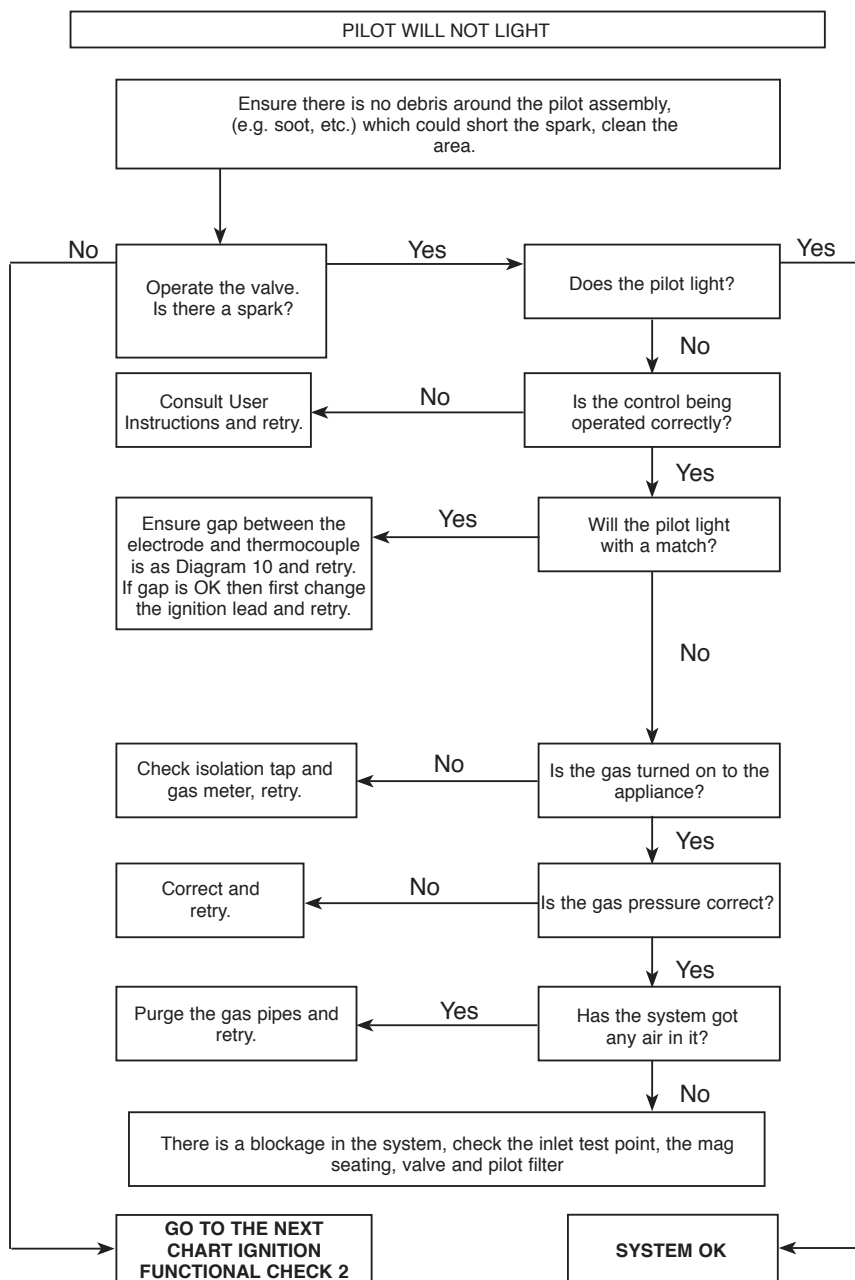
Refer to the separate decorative front instructions to replace the front on the appliance.

**! UNDER NO CIRCUMSTANCES SHOULD THE APPLIANCE BE USED IF ANY OF THE GLASS FRAME RETAINING SCREWS ARE LOOSE OR MISSING.**

# Servicing Instructions

## Fault Finding Charts

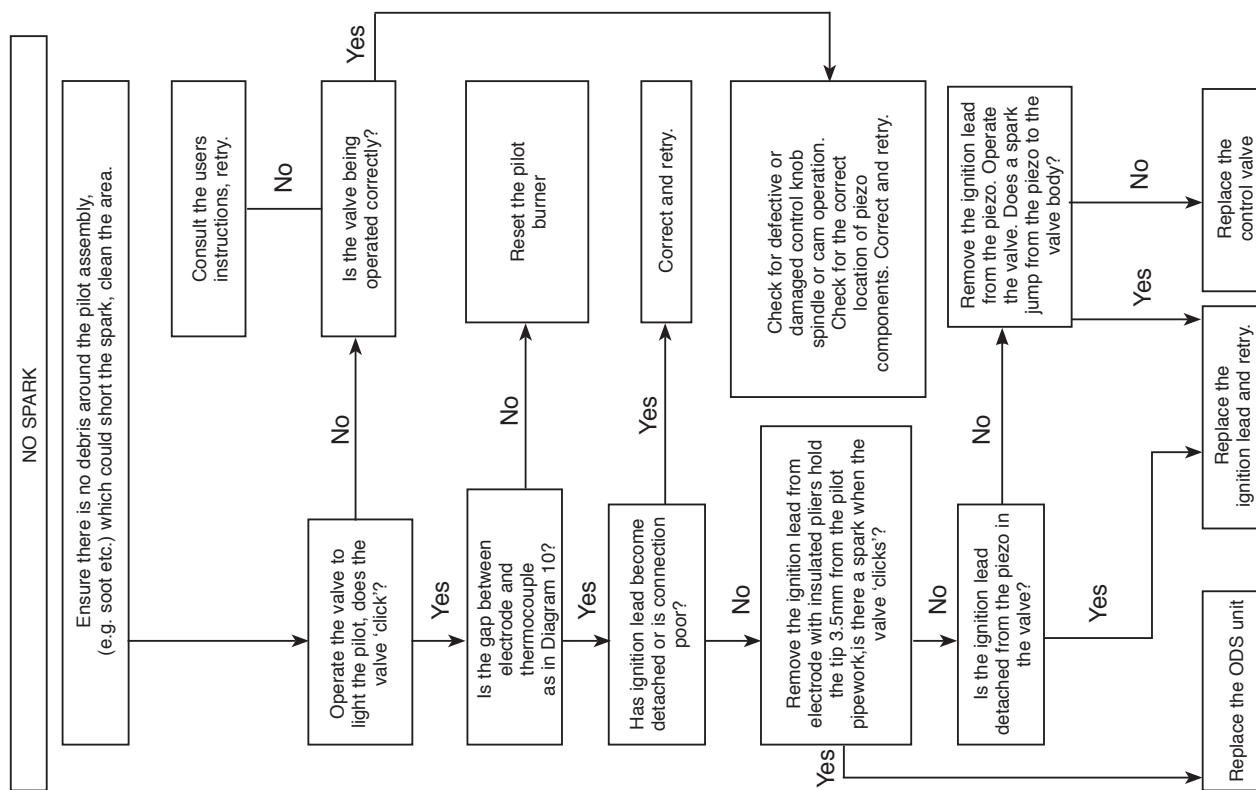
### IGNITION FUNCTIONAL CHECK 1



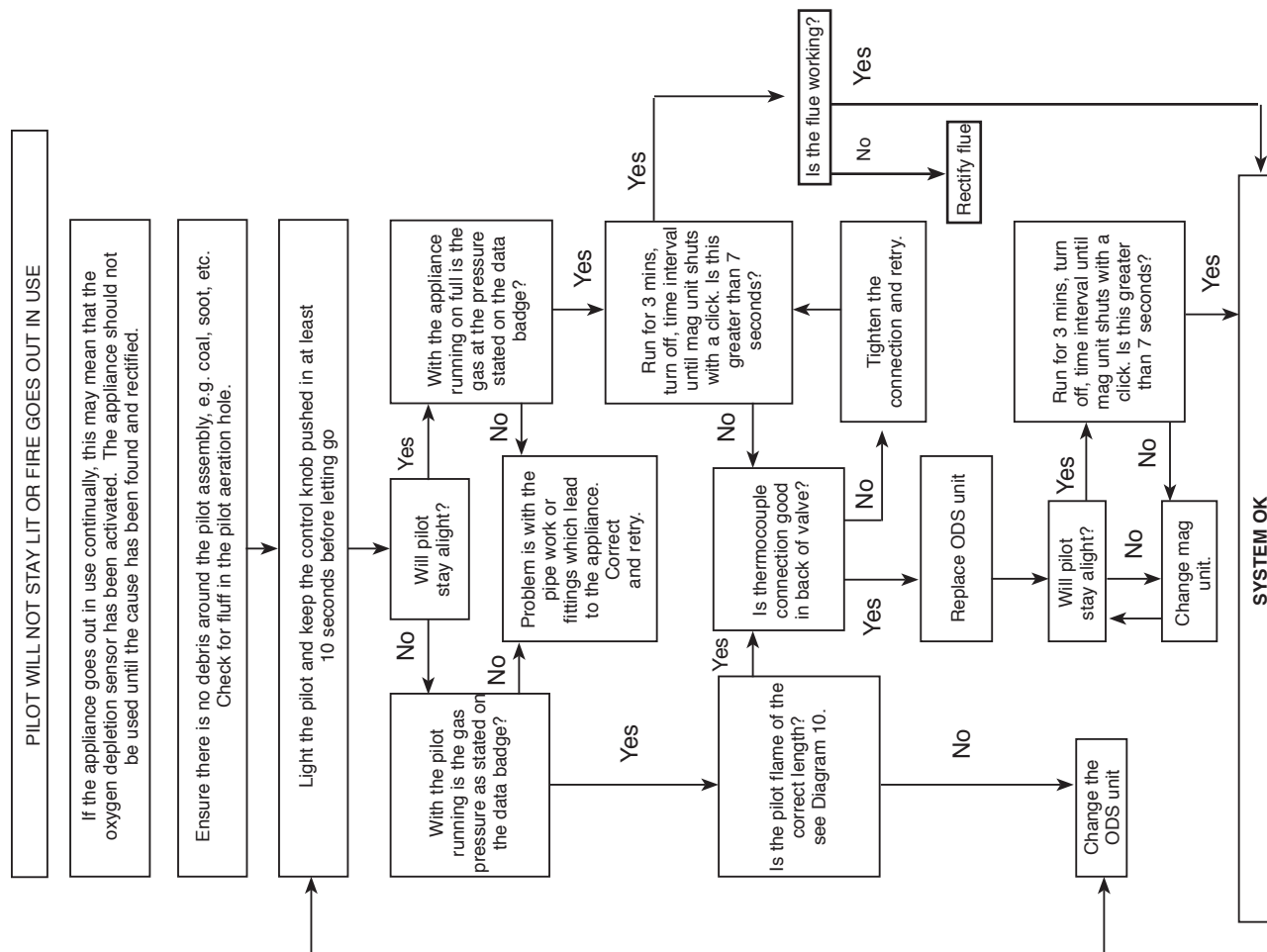
# Servicing Instructions

## Fault Finding Charts

### IGNITION FUNCTIONAL CHECK 2



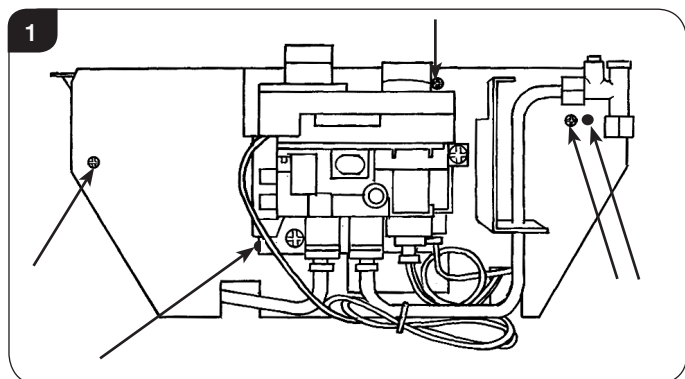
### FLAME FAILURE FUNCTIONAL CHECK



# Servicing Instructions - Replacing Parts

## 1. General

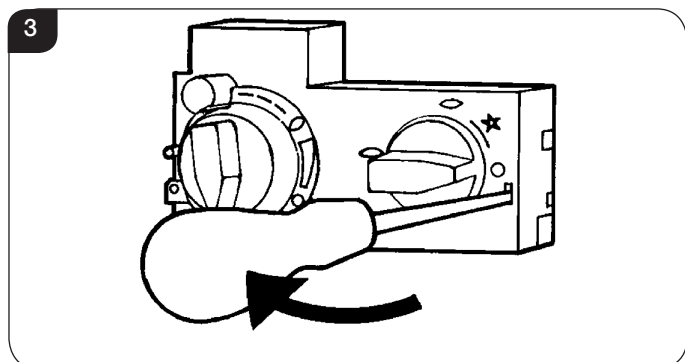
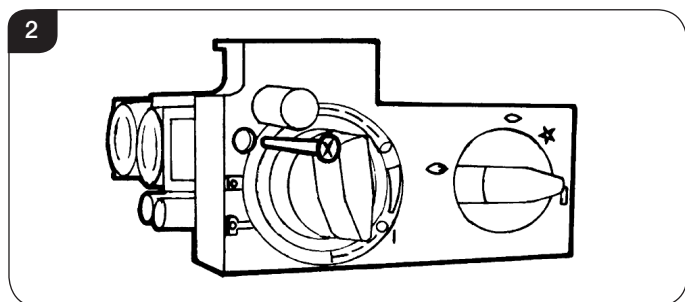
- 1.1 To service any of the following parts of the appliance, it will be necessary to remove the burner unit from the firebox. To remove the burner refer to previous section **SERVICING**.
- 1.2 The heat shield needs to be removed from the burner for servicing. To do this remove the five screws indicated in Diagram 1 and slide the shield forward.



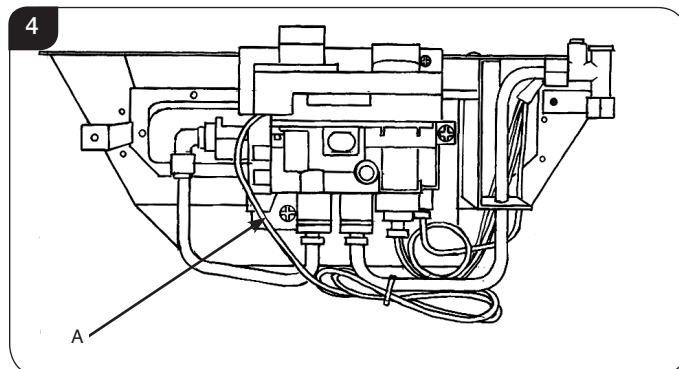
## 2. Ignition

- 2.1 Remove the front cover from the control valve by removing the retaining screw, see Diagram 2 and gently levering clear with a flat bladed screwdriver, see Diagram 3.

**Note:** There is a small cylindrical metal spacer inside the cover, this must be kept and replaced on the fixing screw on reassembly.



- 2.2 Disconnect the ignition lead from the gas valve and the pilot, see Diagram 4, Arrow A.



- 2.3 Replace with a new ignition lead following the same route as the old one.
- 2.4 Replace the valve cover and refit the burner.
- 2.5 Check the operation of the new ignition lead.
- 2.6 Replace the appliance frame.

## 3. Piezo

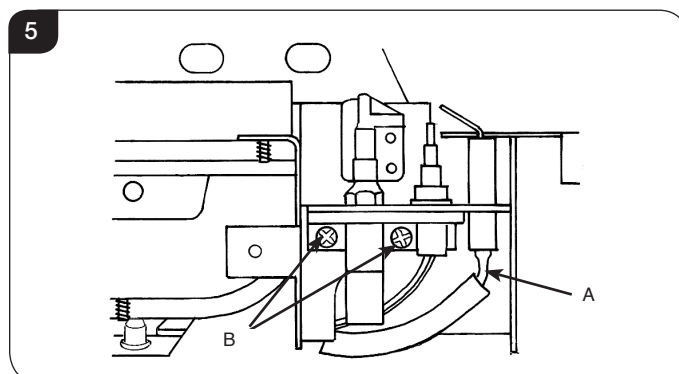
- 3.1 The piezo assembly used on this appliance is not serviceable and is unlikely to fail. If a new piezo is required it will be necessary to change the gas valve, refer to section 5.

## 4. ODS Pilot Unit

**Note:** You cannot service the pilot unit due to the complex nature of its manufacture. Replacement of the complete unit must be carried out when one of the following items becomes faulty:

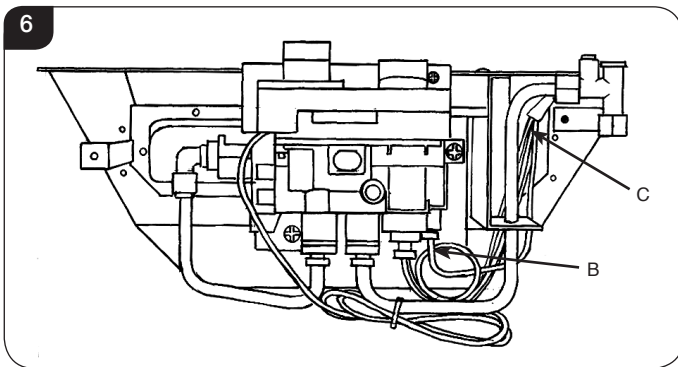
- Pilot injector
- Ignition electrode
- Thermocouple

- 4.1 Gently pull the ignition lead off the electrode, see Diagram 5, Arrow A.
- 4.2 Remove the two screws securing the pilot assembly, see Diagram 5, Arrow B.

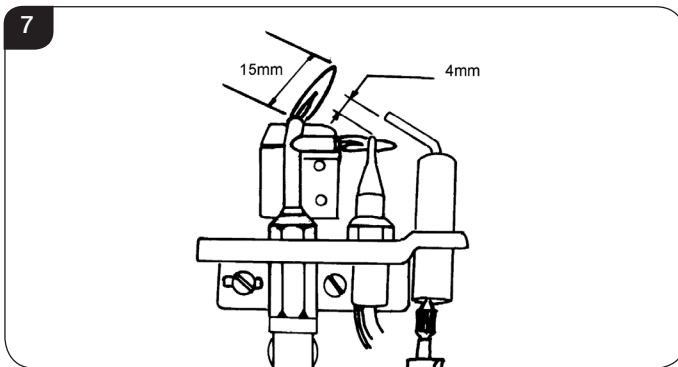


# Servicing Instructions - Replacing Parts

- 4.3 Undo the thermocouple connection at the back of the gas valve and the pilot pipe at the pilot elbow, see Diagram 6, Arrows B & C.



- 4.4 Replace with a new pilot assembly and check the spark gap, see Diagram 7.

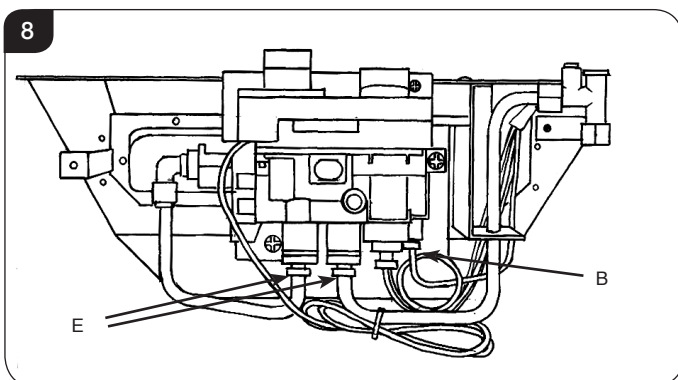


- 4.5 After reassembly:

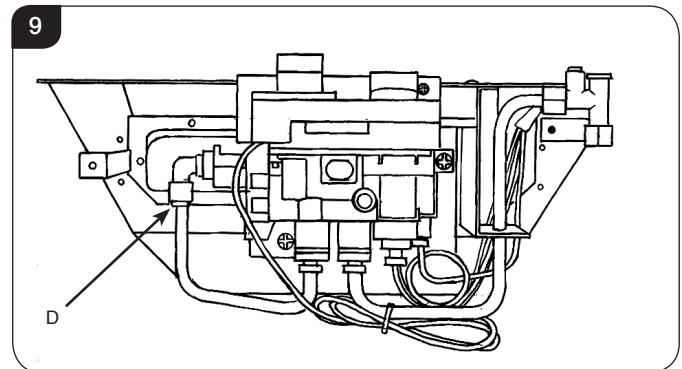
Check for gas soundness and carry out a flame failure functional check as detailed in the Fault Finding chart, especially the mag drop out time

### 5. Gas Valve

- 5.1 Disconnect the 2 x 8mm and 1 x 4mm gas pipe fittings at the back of the gas valve and also disconnect the thermocouple, see Diagram 8, Arrows B & E.



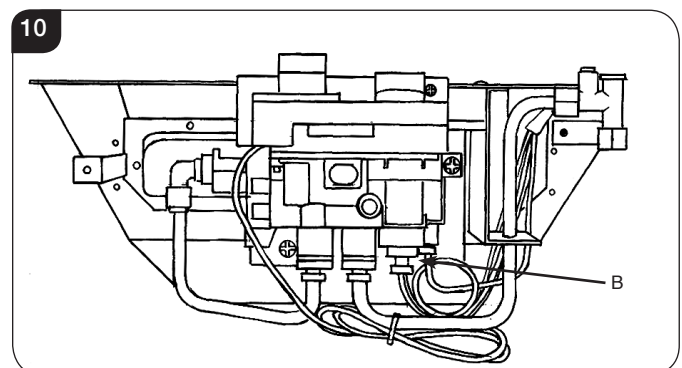
- 5.2 Disconnect the injector nut, see Diagram 9, Arrow D.



- 5.3 Undo the two bolts securing the gas valve to the appliance and remove the valve.  
5.4 Replace in reverse order.  
5.5 Check all joints for gas leaks, check operation of the thermocouple and ignition lead.

### 6. Mag Unit

- 6.1 Undo the thermocouple nut. Diagram 10, Arrow B.

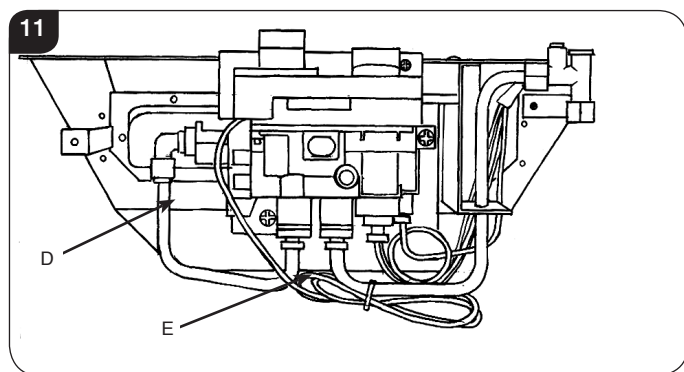


- 6.2 Undo the mag unit retaining nut at the back of the control valve behind the thermocouple nut. After removing the retaining nut, the mag unit can be tapped out and a replacement fitted:  
6.3 Replace the mag unit retaining nut and tighten. Note - this is a gas-tight seal.  
6.4 Replace the thermocouple and check for gas leaks.  
6.5 After reassembly, carry out the flame failure functional check as detailed in the Fault Finding chart, especially the mag unit drop out time.

# Servicing Instructions - Replacing Parts

## 7. Main Injector

- 7.1 Undo the injector compression nut and valve nut , Diagram 11 arrows D and E, pull the pipe clear of the injector body.



- 7.2 Rotate the injector until it is fully removed.
- 7.3 Replace with the correct replacement injector. When ordering, always state the model, gas type and serial number.
- 7.4 Reassemble and turn the gas supply on, check for any leaks.

## 8. Changing Between Gas Types

In order to change between gas types, it will be necessary to change elements of the burner module:

Contact your Gazco retailer for further information.

A kit of parts is available for this. Always quote the Model number and Serial number when ordering any spare parts.

**Note:** The control valve will be set for the particular fire and gas type. In all instances, when ordering new parts, be sure to quote the fire type and serial number.

**Use only genuine Gazco replacement parts. Nonstandard components will invalidate the guarantee and may be dangerous.**

## 9. Spare Parts List

| Part Description          | Coal    |
|---------------------------|---------|
| <b>Ceramic Parts</b>      |         |
| Front Coal                | CE0490  |
| Flame Baffle              | CE0491  |
| Side Panel LH             | CE0482  |
| Side Panel RH             | CE0483  |
| Rear Panel                | CE0497  |
| Top Panel                 | CE0484  |
| Coal                      | CE01031 |
| <b>Natural Gas Parts</b>  |         |
| Main Injector             | IN0064  |
| Pilot Assembly            | PI0036  |
| Aeration Plate (NG)       | GZ3269  |
| Burner Cover Gasket (NG)  | CE0273  |
| Gas Valve                 | GC0088  |
| <b>LPG Parts</b>          |         |
| Main Injector             | IN0031  |
| Pilot Assembly            | PI0037  |
| Aeration Plate (LPG)      | N/A     |
| Burner Cover Gasket (LPG) | CE0498  |
| Gas Valve                 | GC0088  |
| <b>Miscellaneous</b>      |         |
| Ignition Lead             | GC0090  |
| Mag Unit                  | GC0166  |
| Control Cover             | GC0087  |
| Upgrade kit Standard      | 8455    |
| Upgrade kit Thermostatic  | 8456    |



# Service Records

## 1ST SERVICE

Date of Service:.....

Next Service Due:.....

Signed:.....

Retailer's Stamp/Gas Safe Registration Number

## 3RD SERVICE

Date of Service:.....

Next Service Due:.....

Signed:.....

Retailer's Stamp/Gas Safe Registration Number

## 5TH SERVICE

Date of Service:.....

Next Service Due:.....

Signed:.....

Retailer's Stamp/Gas Safe Registration Number

## 7TH SERVICE

Date of Service:.....

Next Service Due:.....

Signed:.....

Retailer's Stamp/Gas Safe Registration Number

## 9TH SERVICE

Date of Service:.....

Next Service Due:.....

Signed:.....

Retailer's Stamp/Gas Safe Registration Number

## 2ND SERVICE

Date of Service:.....

Next Service Due:.....

Signed:.....

Retailer's Stamp/Gas Safe Registration Number

## 4TH SERVICE

Date of Service:.....

Next Service Due:.....

Signed:.....

Retailer's Stamp/Gas Safe Registration Number

## 6TH SERVICE

Date of Service:.....

Next Service Due:.....

Signed:.....

Retailer's Stamp/Gas Safe Registration Number

## 8TH SERVICE

Date of Service:.....

Next Service Due:.....

Signed:.....

Retailer's Stamp/Gas Safe Registration Number

## 10TH SERVICE

Date of Service:.....

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