



Fire Your Imagination

Reflex 75T

Inset Convector Fire - Balanced Flue

with Harmony 10 Remote Control System



Instructions for Installation

For use in NZ (New Zealand).

IMPORTANT

INSTALLATION AND SERVICING MUST ONLY BE CARRIED OUT BY AUTHORISED PERSONNEL.

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 Non-Combustible 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.

DO NOT DISCARD: 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

Reflex 75T - Balanced Flue

Covering the following models:

Reflex 75T Nat Gas	Reflex 75T LPG
191-070NZ	191-466NZ

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WARRANTY

For the length, terms and conditions of the product warranty available in your region please consult your Gazco retailer.



DO NOT OPERATE THIS APPLIANCE BEFORE READING THE INSTRUCTION BOOKLET.
DO NOT PLACE ARTICLES ON OR AGAINST THIS APPLIANCE.
DO NOT USE OR STORE FLAMMABLE MATERIALS NEAR THIS APPLIANCE.
DO NOT SPRAY AEROSOLS IN THE VICINITY OF THIS APPLIANCE WHILE IT IS IN OPERATION.
DO NOT OPERATE WITH PANELS, COVERS OR GUARDS REMOVED FROM THE APPLIANCE
DO NOT MODIFY THIS APPLIANCE.

Appliance Commissioning Checklist

To assist us in any warranty 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		
GAS CHECK		
1. Gas soundness test		
2. Standing gas Inlet pressure	kPa	kPa
3. Appliance working Inlet pressure (on High Setting) NB All other gas appliances must be operating on full	kPa	kPa

RETAILER AND INSTALLER INFORMATION

Retailer Contact No. Date of Purchase Model No. Serial No. Gas Type	Installation Company Engineer Contact No. Installer Reg No. Date of Installation
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 **END USER:** Please keep this information safe for future reference.

Installation Instructions

1. General

- 1.1 Installation and servicing must only be carried out by an authorised person.
- 1.2 In all correspondence, please quote the appliance type and serial number, which can be found on the data badge located on a plate under the Main Burner.
- 1.3 Do not place curtains above the appliance:
You must have 300mm 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 If, for any reason, the flue has to be removed from the appliance, the seals must be replaced in the inner spigot.
- 1.8 Do not obstruct the flue terminal in any way, i.e. by planting flowers, trees, shrubs etc. in the near vicinity, or by leaning objects against the terminal guard.
- 1.9 Do not put any objects on the terminal guard; it will lose its shape.
- 1.10 If you use a garden sprinkler, do not let quantities of water into the flue terminal.
- 1.11 When the appliance has been installed the position of the plug must be accessible.
- 1.12 Where the electricity supply cable has to pass through a **fire place, stone surround etc. ensure suitable rubber bushes are fitted at possible wear points.**
- 1.13 If the electricity supply cable is damaged do not use the appliance until it has been replaced. For safety reasons the replacement has to be carried out by Gazco, a Gazco service agent or a similarly competent electrician.
- 1.14 Repairs of electrical appliances must only be performed by an electrical engineer. Should the appliance fail to operate, or in case of any damage, please contact the retailer from whom the appliance was purchased.

- 1.15 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.

Gazco Studio 3 (NZ)

Gas Type : Natural Gas

Test Point Pressure : 2.0kPa

Gas Input Rate : 36.4 MJ/h

Max. Supply Pressure : 6.0kPa
(with external appliance regulator)

Design Standard : EN613:2001

MODELLI MODEL N.	NO. DE MODELO MODELNOMER	MODELLE NO. MODELLNR	MODEL No.	123-024
SERIAL N. D. SERIE	NO. DE SERIE SERIENOMER	SERIE NO. SERIENR	SERIAL No.	123-02410035
PRELUM NP	PRELUMER NP	PRELUM NP	PRELUM No.	0063CR3496
CATEGORIA CAT. DELL'APPARECCHIO	CATEG. DE GAS CATEGORIE	CATEG. DE GAS CATEGORIE	CAT. CATEGORY	C11 / C31
CLASSIFICAZIONE CLASS. DI SICUREZZA	CLASS. DE GAS CLASSIFICAZIONE	CLASS. DE GAS CLASSIFICAZIONE	CLASS. CLASS	II
GAS TPO DE GAS	TPO DE GAS GASTYP	TPO DE GAS GASTYP	GAS TYPE	NG
CATEGORIA CATEG. DE GAS	CATEG. DE GAS CATEGORIE	CATEG. DE GAS CATEGORIE	GAS CATEGORY	12H
PRESSIONE PRESSIONE DE GAS	PRESSION DE GAS GASTHICK	PRESSION DE GAS GASTHICK	GAS PRESSURE	20 mb
CONSUMO CONS. ENERGETICO	CONS. ENERGETICO WATT/HOUR	CONS. ENERGETICO WATT/HOUR	HEAT INPUT	8.3 kW
PAESE DI DESTINAZIONE PAIS DE DESTINATION	PAIS DE DESTINATION DESTINATIONSLAND	PAIS DE DESTINATION DESTINATIONSLAND	COUNTRY OF DESTINATION	GB/IE

Data Badge Example:
Individual details may vary.

- 1.16 **This appliance is not intended to be used by persons under the age of 12, persons with reduced physical, sensory or mental capabilities or persons with lack of experience and knowledge in the safe operation of the appliance.**
The appliance may be operated by persons above the age of 12 provided they have been instructed in the safe use of the appliance and that they understand the hazards involved. Persons above the age of 12 may also operate the appliance under the supervision of a responsible adult. Cleaning and Maintenance of the appliance must be undertaken by a suitably qualified adult.
CHILDREN MUST BE SUPERVISED TO ENSURE THEY DO NOT PLAY WITH THE APPLIANCE.



IMPORTANT: NEVER position a television or screen above this appliance.

Installation Instructions

2. Installation Checklist

1. **Siting the Appliance**
 - i) Room Location - see Appliance Location
 - ii) Clearances to Combustibles - see Studwork Installation
 - iii) Vent requirements - see Ventilation section
 - iv) Framing & Finishing - see Installation section on frames
2. **Assemble the Studwork**

See Studwork installation section for details
3. **Locate the appliance in the Studwork**
4. **Make Gas Connections**
5. **Test the pilot**
6. **Test the Gas Pressure**
7. **Install standard and optional features**
 - i) Mains Adapter
 - ii) Lining Panels
 - iii) Log effect
 - iv) Appliance Door
8. **Commission the appliance**

See Commissioning section for details

Installation Instructions

Technical Specification

PACKING CHECKLIST

Qty. Description	Fixing kit containing
1 x Cassette and burner assembly	1 x Instruction manual
1 x Set of lining panels	6 x Woodscrews
1 x Log set (5 logs)	6 x Wall plugs
2 x Large Embers	1 x Self adhesive foam strip
1 x Pilot Ember	1 x Handset
2 x Small Embers	2 x AAA cell batteries
1 x Shale Effect pack	1 x ½" BSP - 8mm gas inlet adapter & pipe
1 x Amber Effect pack	

2

TO BE INSTALLED ONLY BY AN AUTHORISED PERSON
TO BE INSTALLED ON A NON-COMBUSTABLE FLOOR



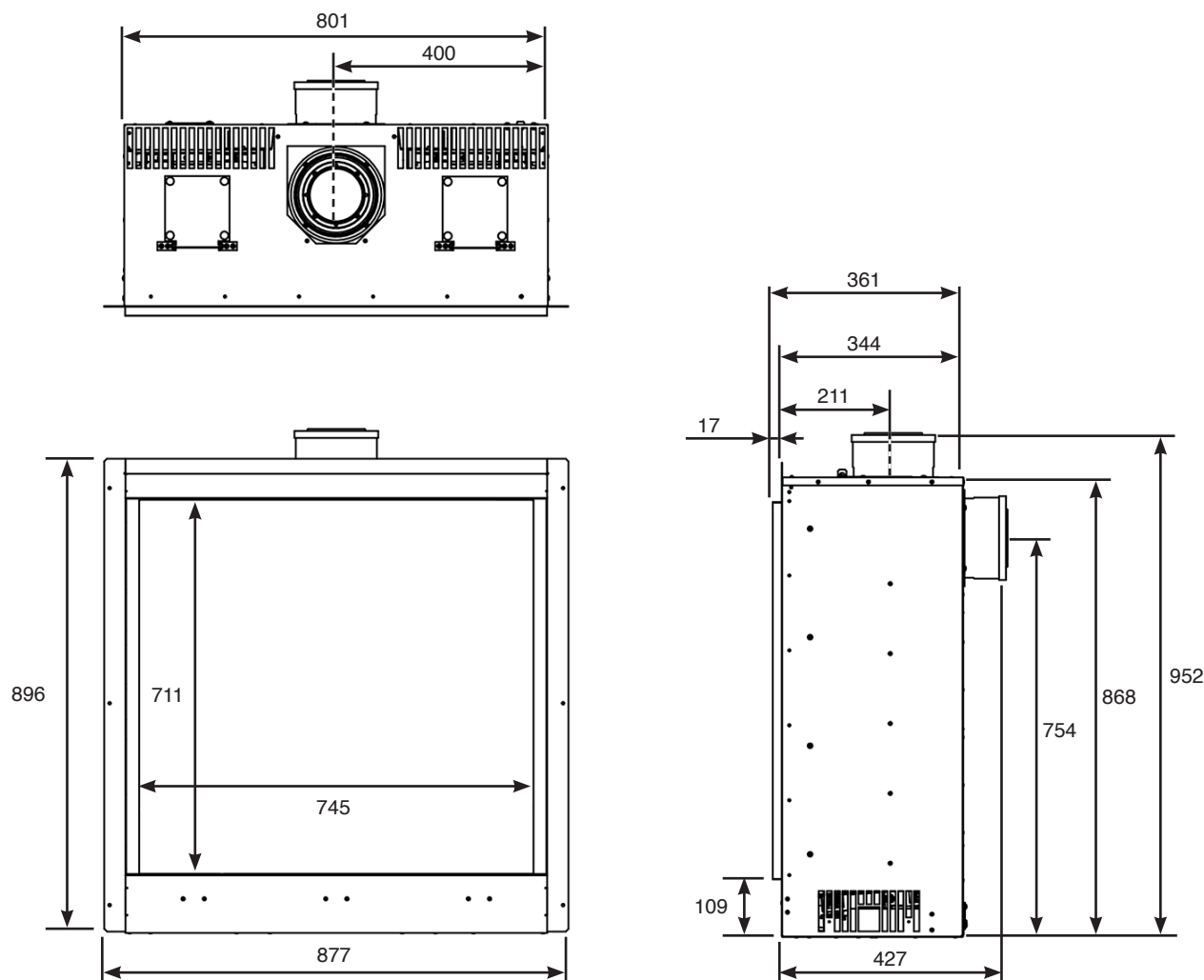
DO NOT OPERATE THIS APPLIANCE BEFORE READING THE INSTRUCTION BOOKLET

DO NOT PLACE ARTICLES ON OR AGAINST THIS APPLIANCE.

DO NOT STORE CHEMICALS OR FLAMMABLE MATERIALS, OR SPRAY AEROSOLS NEAR THIS APPLIANCE.

DO NOT OPERATE WITH PANELS, COVERS OR GUARDS REMOVED FROM THIS APPLIANCE.

PR2048



Installation Instructions

Technical Specification

Covering the following models:

Reflex 75T Nat Gas	Reflex 75T LPG
191-070NZ	191-466NZ

Model	Gas CAT.	Gas Type	Working Pressure	Gas Rate m ³ /h	Input kW (Gross)		Country
					High	Low	
Reflex 75T	I ₂ H	Nat Gas G20	18mbar	0.953	10.0	4.1	NZ
Reflex 75T	I ₃ B/P	LPG Butane (G30)	29mbar	0.369	9.8	4.3	
		LPG Propane (G31)					
Efficiency Class 1 - 92 % / NO _x Class 4							
Flue Outlet Size Ø 100mm							
Flue Inlet Size Ø 152mm Ø							
Gas Inlet Connection Size Ø 8mm							

Power Supply: A 230V +/- 10% - 50Hz
 Maximum power consumption: 9 Watts
 Operating Temperature: 0°C - 25°C

THIS APPLIANCE MUST BE EARTHED

A 2 metre lead with plug containing a 3 amp fuse is supplied. Only use a 3 amp fuse with this appliance.

SPECIFIC INFORMATION FOR NEW ZEALAND (ALL MODELS)		
Reflex	75T	75T
Gas Type	Natural Gas	General Product LPG (Propane, Butane or mixture)
Test Point Pressure	1.8kPa	2.75kPa
Gas Input Rate	36.0 MJ/h	35.3 MJ/h
Max Supply Pressure	6kPa with external regulator	3.5kPa
Design Standard	EN 613 : 2001	
Installation	This appliance must be installed in accordance with AS/NZS 5601:2013, the National Standard covering the Installation of gas appliances.	

RESTRICTOR REQUIREMENT - VERTICAL & HORIZONTAL FLUE SPECIFICATION		
Vertical flue height from top of appliance	Horizontal length	Restrictor size
500mm - 999mm	Up to 500mm	N/A
1000mm - 1499mm	Up to 1000mm	N/A
1500mm - 3000mm	Up to 5000mm	N/A

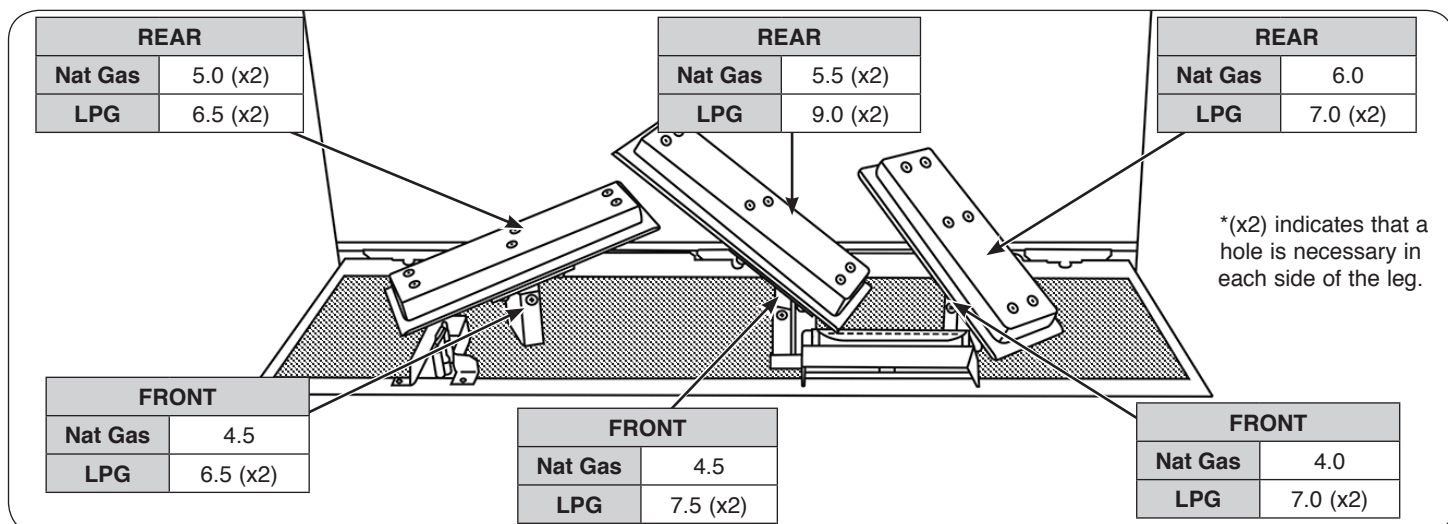
TOP EXIT - VERTICAL ONLY INCLUDING OFFSET	
Vertical flue height from top of appliance	Restrictor size
1500mm - 2999mm	70mm
3000mm - 5999mm	60mm
6000mm - 10000mm	52mm

Installation Instructions

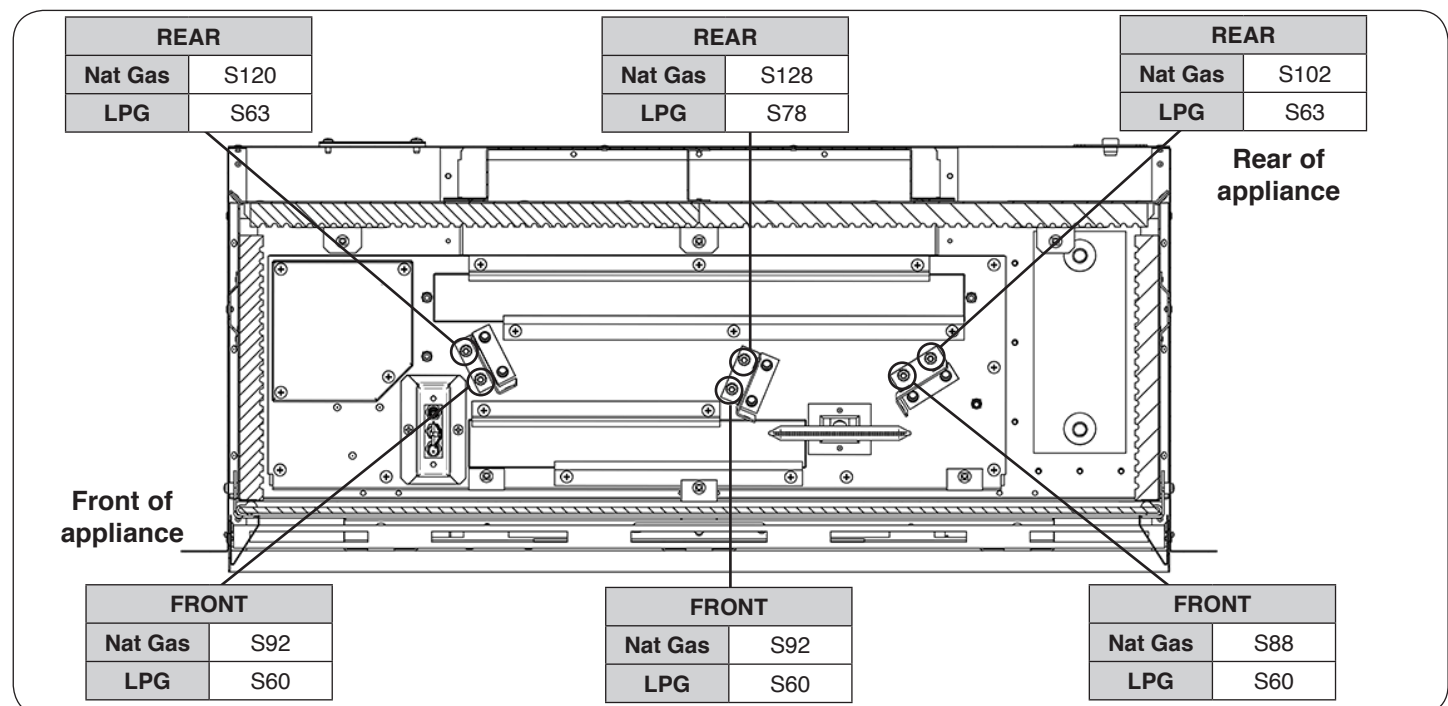
Technical Specification

Aeration Table

NOTE: Aeration Holes are in each leg of the burners. These holes are different sizes at the Front and Back for each individual leg.



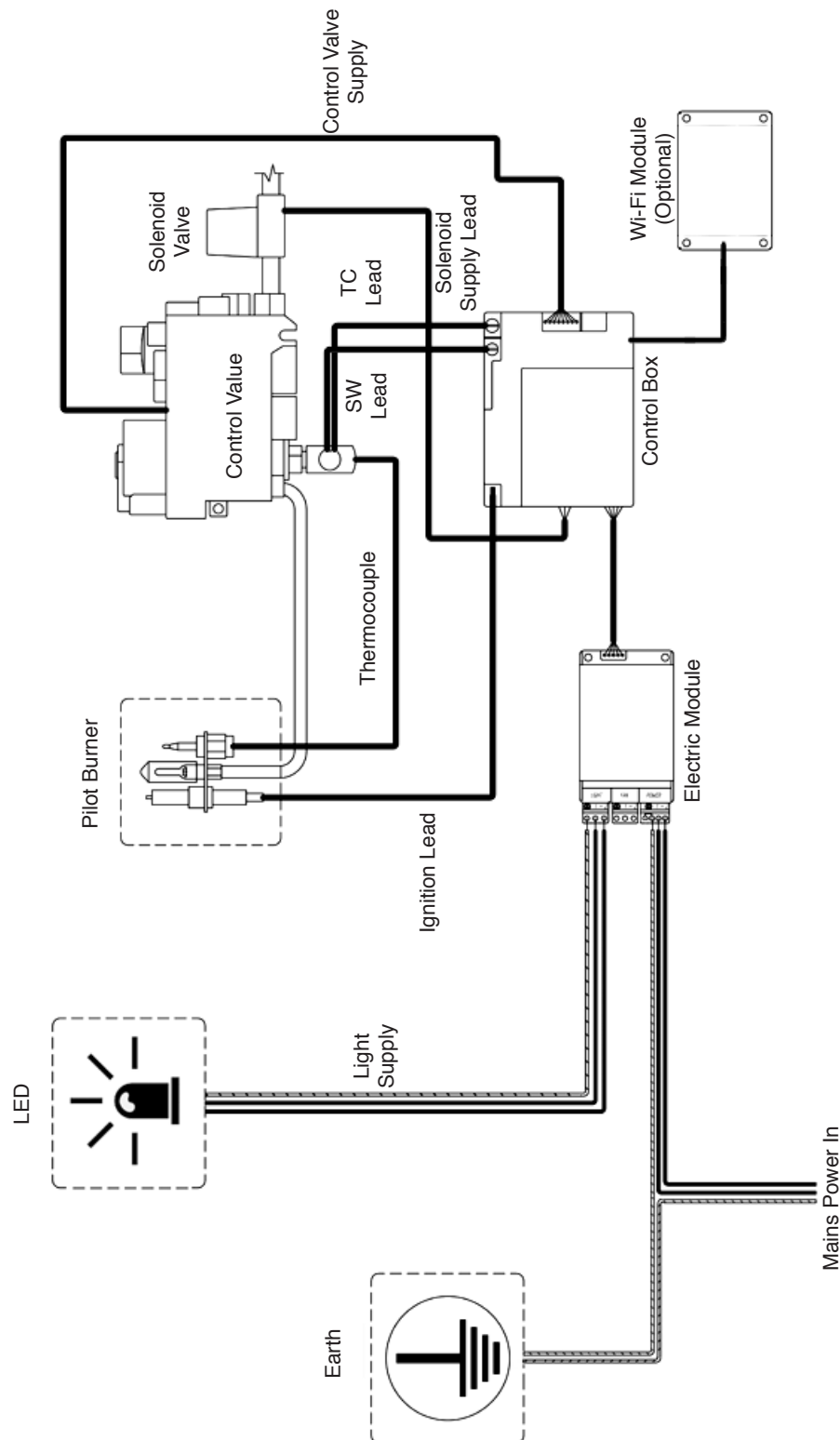
Injector Table



Gas installation of this appliance must be in accordance with AS/NZS 5601.1-2013

Installation Instructions

Wiring Diagram



Installation Instructions

Site Requirements

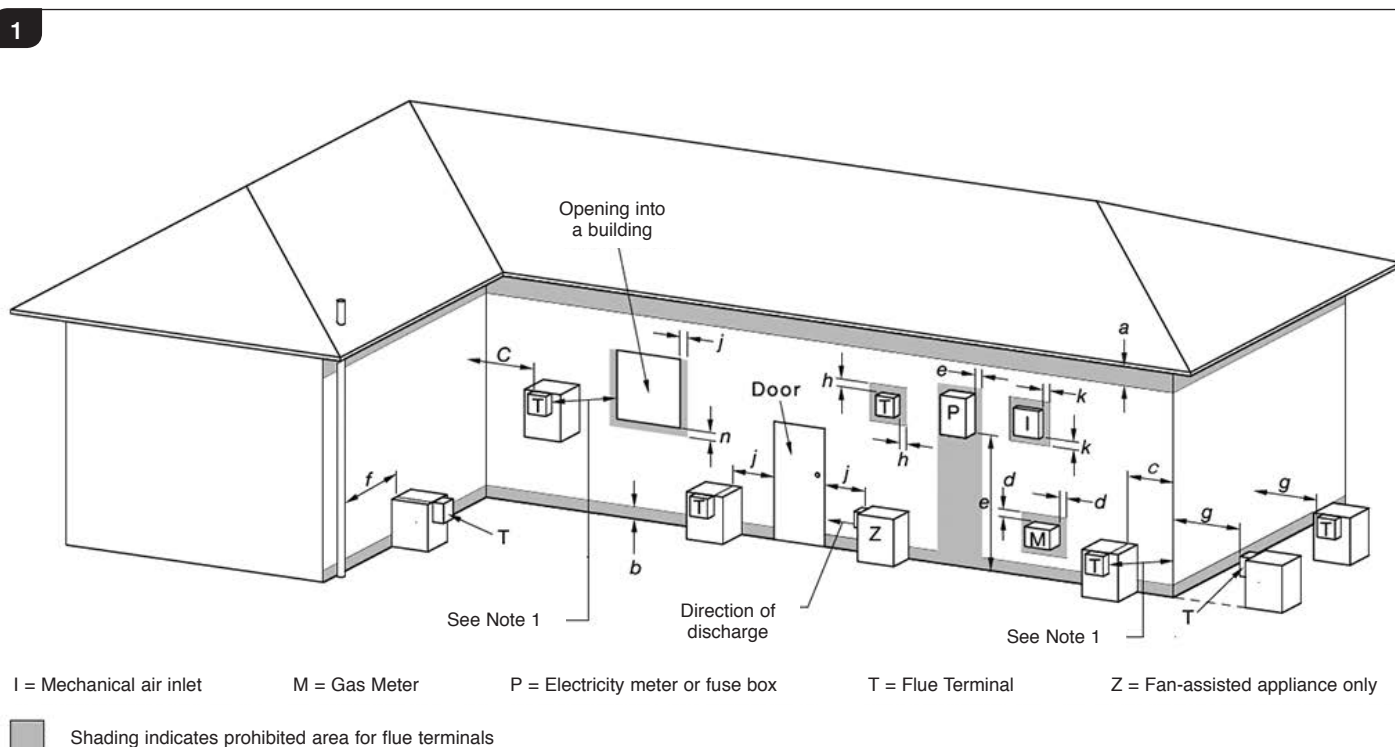
1. Flue & Chimney Requirements

Note: This appliance must only be installed with the flue supplied.

You must adhere to the following:

- 1.1 The flue must be sited in accordance with the rules in force and comply with all local and National regulations, see Diagram 1.
- 1.2 Fit a guard to protect people from any terminal less than 2 metres above any access such as level ground, a balcony or above a flat roof.
- 1.3 All vertical and horizontal flues must be securely fixed and fire precautions followed in accordance with local and national codes of practice.
- 1.4 A restrictor may be required, see Technical Specifications on Page 7.

- 1.5 Two types of flue terminals are available, horizontal and vertical.
- 1.6 To measure for a horizontal terminal decide on the terminal position.
- 1.7 Measure the height from the top of the appliance to the centre of the required outlet.
- 1.8 For minimum and maximum flue dimensions, see Diagrams 2A.
- 1.9 Allow enough room either above or to the side of the appliance to assemble the flue on top.
- 1.10 Assemble a horizontal flue in the following order:
 - Vertical section
 - 90° elbow
 - Horizontal plus terminal
- 1.11 Support the opening of a masonry installation with a lintel.
- 1.12 Only the horizontal terminal section can be reduced in size.



Installation Instructions

Site Requirements

Minimum clearances required for the flue terminals showing in Diagram 1 on page 9.

Ref	Item	Minimum clearances (mm)
		Natural Draught
a	Below eaves, balconies and other projections: Gas appliances up to 50 MJ/h	300
b	From the ground, above a balcony or other surface	300
c	From a return wall or external corner	500
d	From a gas meter (M)	1000
e	From an electricity meter or fuse box (P) †	500
f	From a drain pipe or soil pipe	150
g	Horizontally from any building structure or obstruction facing a terminal	500
h	From any other flue terminal, cowl, or combustion air intake	500
j	Horizontally from an openable window, door, non-mechanical air inlet, or any other opening into a building with the exception of sub-floor ventilation: Gas appliances up to 150 MJ/h input	500
k	From a mechanical air inlet, including a spa blower	1500
n	Vertically below a openable window, non-mechanical air inlet or any other opening into a building with the exception of sub-floor ventilation: Space heaters up to 50 MJ/h input	150

† Prohibited area below electricity meter or fuse box extends to ground level,

NOTE:

- (1) Where dimensions c, j or k cannot be achieved an equivalent horizontal distance measured diagonally from the nearest discharge point of the terminal to the opening may be deemed by the Technical Regulator to comply.

Flue Clearances

Minimum Flue Clearances to Combustibles

To the sides and undersides: 25mm

Above the flue: 75mm

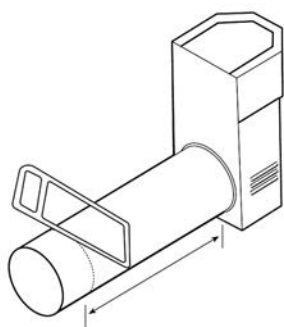
Installation Instructions

Site Requirements

2. Flue Options

2A. Rear Flue

2A



Terminal dimensions:
395 x 200 x 200 mm (H x W x D)
Guard supplied
Cut to length as required on site.



IMPORTANT: REAR FLUE INSTALLATION

When fitting the appliance with a rear flue terminal it is essential to observe distances to combustible material when flue passes through a combustible wall. Ensure the terminal is suitable protected if fitting to an external combustible structure. There is a fixing kit available from Gazco (Part No 999-220). **DO NOT INSTALL DIRECTLY ONTO A COMBUSTIBLE SURFACE.**

- 2.1 Decide on the terminal position.
- 2.2 Measure the height from the finished hearth level/ base of the appliance to the centre of the required hole.
- 2.3 A masonry installation requires the addition of a suitable lintel to support the opening. Refer to Installation Instructions, Technical Information for details of the flue length.

NOTE - Carefully consider:

- a) Terminal positions
- b) Flue supports
- c) Weatherproofing
- d) Fire precautions

For all the above options, you must conform to local and national codes of practice.

- 2.4 Use only Gazco supplied flue on this appliance.
- 2.5 A guard (supplied) must be fitted to any terminal less than 2 metres above any access such as level ground, a balcony or above a flat roof.

2B. Top Flue Up and Out Kit

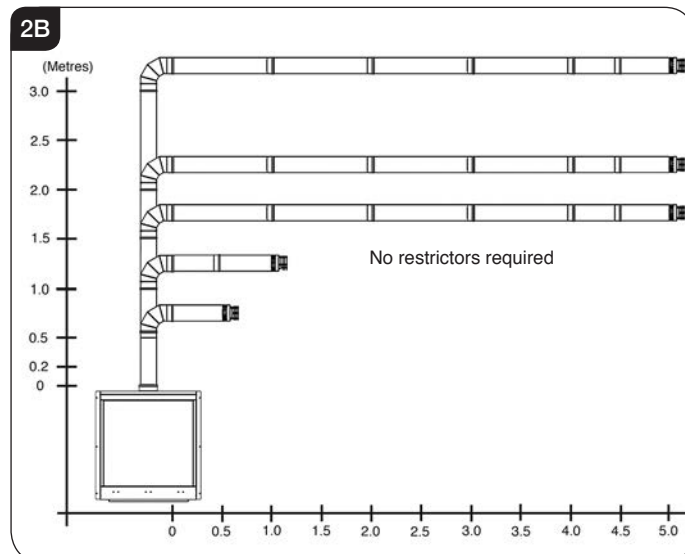
2.6 The basic kit comprises:

REFLEX 75T BF (8523)

- 1 x 200mm vertical length
- 1 x 500mm terminal length (cut to length on site)
- 1 x 90° elbow
- 1 x wall plate
- 1 x 70mm restrictor
- 1 x 60mm restrictor

Start of bend to centre line of horizontal flue 170mm. Centre line of vertical flue to end of bend 220mm. Vertical from the top of the appliance then horizontally out, see Diagram 2B.

2B



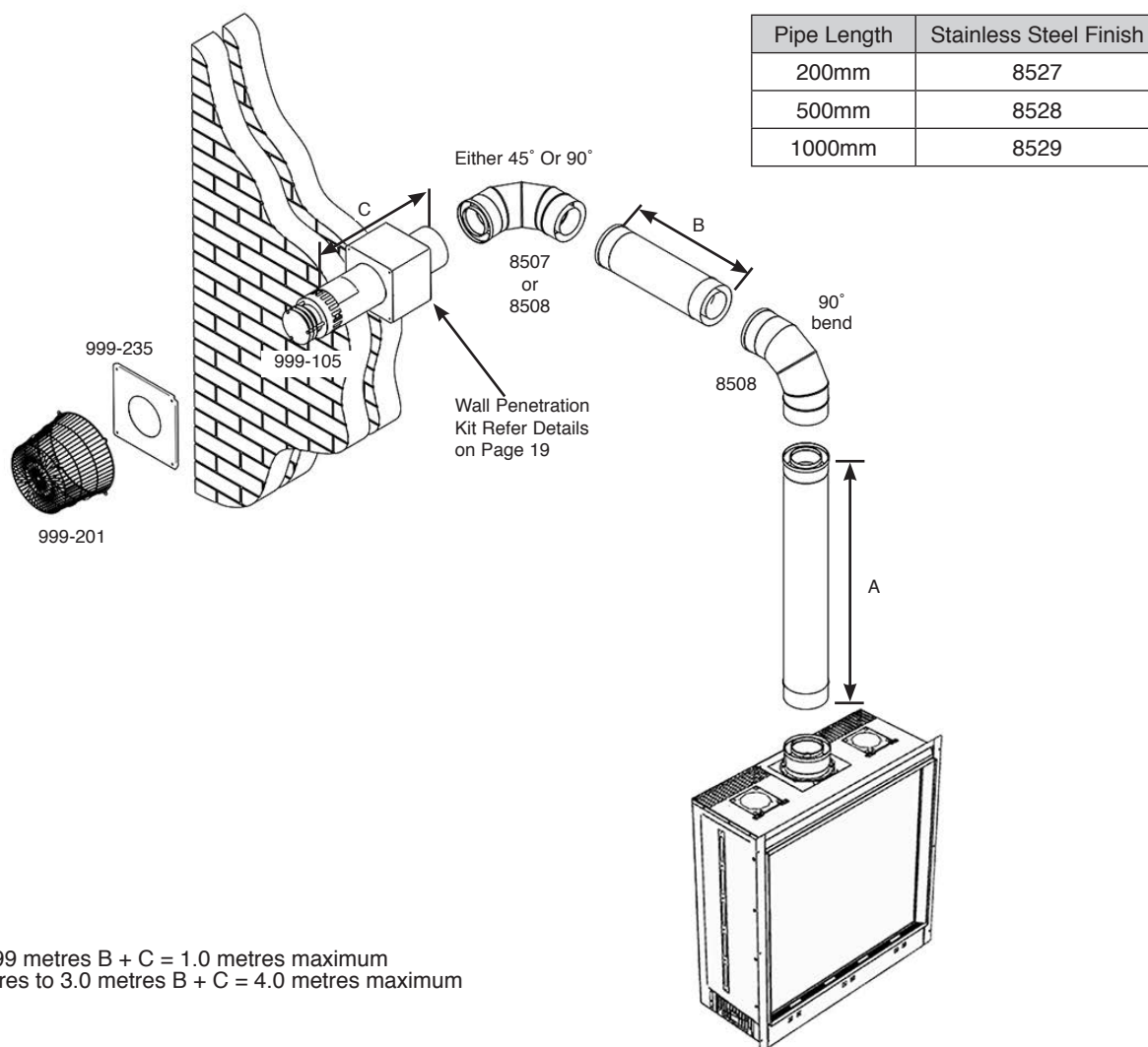
Installation Instructions

Site Requirements

2C. Top Flue Up and Out with Additional Bend

- 2.7 An additional bend may be used on the horizontal section (either 45° or 90°), but the overall horizontal flue run will be reduced, see Diagram 2C.

2C



Optional Extra Flue Lengths and Bends

All flue components are 150mm diameter (6")

NOMINAL LENGTH	ACTUAL LENGTH	STAINLESS FINISH
200mm	140mm	8527
500mm	440mm	8528
1000mm	940mm	8529
45° Bend	N/A	8507
90° Bend	N/A	8508

NOTE - Carefully consider:

- a) Terminal positions
- b) Flue supports
- c) Weatherproofing
- d) Fire precautions

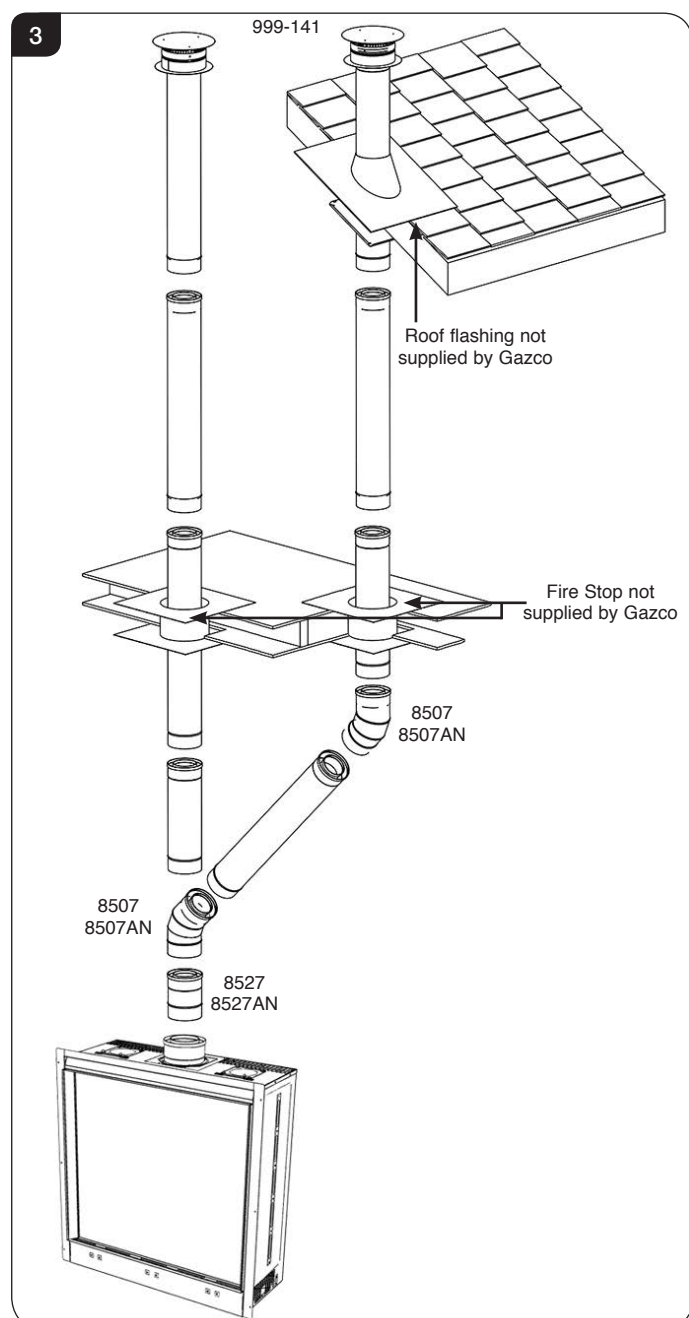
For all the above options, you must conform to local and national codes of practice.

Installation Instructions

Site Requirements

2D. Top Flue Vertical Kit (8524)

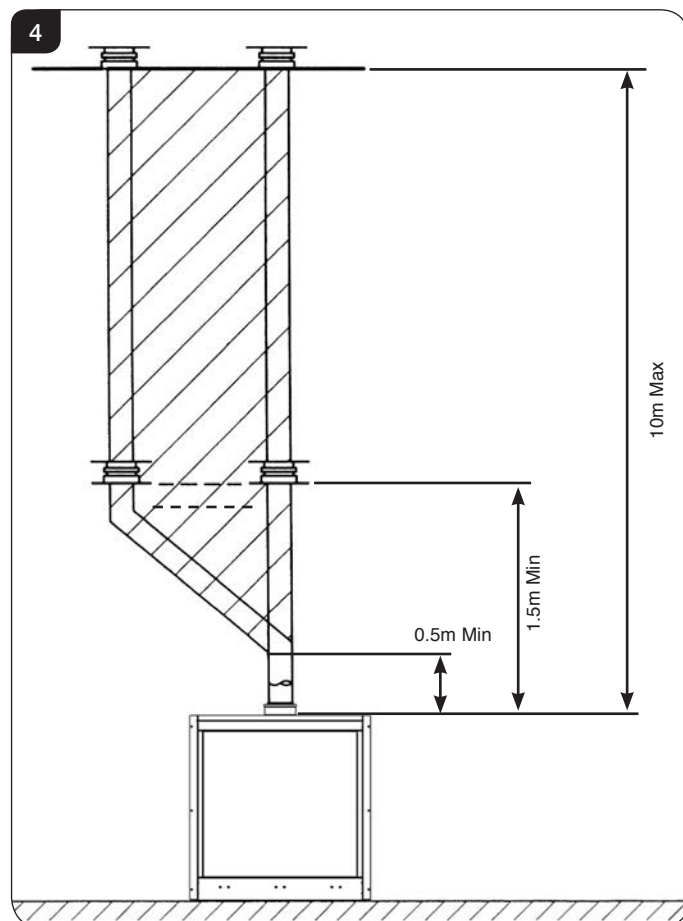
- 2.8 Vertical from the top of the appliance, see Diagram 3. A minimum vertical rise 2m (6'5") to a maximum 10m (32'10"). The basic kit comprises:
- 2 x 1m lengths
 - 1 x 1m terminal length
 - 1 x 52mm restrictor
 - 1 x 47mm restrictor
 - 1 x 60mm restrictor
 - 1 x 70mm restrictor
- Extra lengths may be added from the table, see Page 13.



i Note: Vertical Terminations can only use a maximum of 2 x 45° bends where offsets are required. DO NOT use 90° bends.

2E. Top Flue Vertical Offset Kit (8530)

- 2.9 Used with kit 8524. A minimum rise of 500mm (19½") is required to the first bend, see Diagram 4.



Pipe Length	Stainless Steel Finish
200mm	8527
500mm	8528
1000mm	8529

Installation Instructions

Site Requirements

3. Gas Supply

IMPORTANT: ALL NATURAL GAS FIRE INSTALLATIONS IN NEW ZEALAND MUST HAVE A REGULATOR FITTED UPSTREAM FROM THE APPLIANCE. THE 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 appliance are compatible.
- 3.2 Ensure the gas supply delivers the required amount of gas and is in accordance with the rules in force and specifications.
- 3.3 Soft copper tubing can be used on the installation and soft soldered joints outside the appliance and below the firebed.
- 3.4 A factory fitted isolation device is part of the inlet connection; no further isolation device is required.
- 3.5 All supply gas pipes must be purged of any debris that may have entered prior to connection to the appliance.
- 3.6 The gas supply enters through the silicone panel located on the LEFT-HAND side of the outer box. Slit with a sharp knife before passing the supply pipe through.
- 3.7 The gas supply must be installed in a way that does not restrict the removal of the appliance for servicing and inspection.

4. Ventilation

- 4.1 The installation of this product requires no additional ventilation modifications to the building.

However, it will be necessary to ensure the non combustible housing for the appliance has vents provided to allow air to circulate and prevent overheating, see Installation section 6 for details.

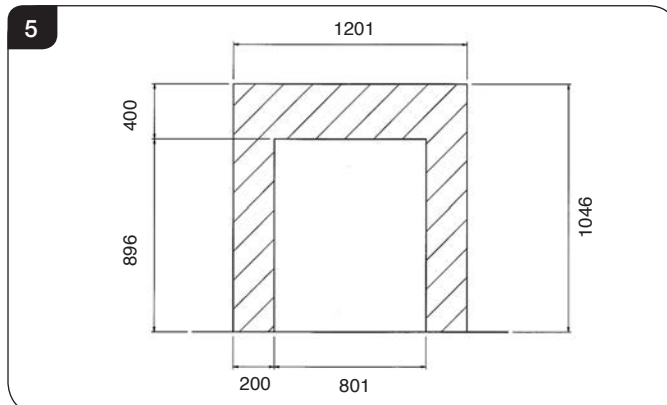
It is also necessary to ensure the chimney breast cavity the appliance is installed into has vents provided top and bottom to allow air to circulate and prevent overheating, see Installation section 6 for details.

5. Appliance Location



If this appliance is fitted less than 225mm from the floor, then it will require a hearth to protect the floor. The hearth should have a minimum dimension of 12mm thick, projecting 225mm in front and 150mm either side of the appliance.

- 5.1 This appliance must not be installed in a room that contains a bath or shower.
- 5.2 **NOTE: If using natural materials for the wall finish above and sides of the fireplace, it is recommended that it is constructed from 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.**
- 5.3 This appliance is not suitable for installation onto a combustible wall; all combustible materials must be removed from the area shown in Diagram 5.



Mantels, Hearths & Slips

If fitting this appliance with a decorative surround it will be necessary to install the appliance with a hearth and Slip set. The hearth must have a minimum depth of 225mm. It is essential to ensure that a height of 123mm is maintained from the finished floor to the bottom edge of the viewing area.

Read these instructions in conjunction with the manual supplied before installation.

Installation Instructions

Site Requirements

6. Approved Material for Studwork Installation

Non-combustible board required to line and clad the front face around the appliance must be classed as Fire Resistant and Heat Tolerant and comply with AS/NZS1530

Example of suitable Non-combustible board is 12mm Promatec H

It is essential to maintain the correct distances when constructing a studwork frame out.

7. Studwork Installation

- 7.1 If a studwork installation is used (eg. wooden framework and plasterboard), combustible parts of the studwork must not be any closer than the minimum dimensions shown in the diagrams. NOTE: These dimensions must be maintained even if the combustible materials is protected by non-combustible linings.
- 7.2 Do not pack the void around or above the appliance with insulation materials such as mineral wool.
- 7.3 **The void into which the cassette is fitted must be ventilated to prevent a build up of heat. If the void is sealed then it will be necessary to fit vents at both low and high levels of both sides at approximately 200cm² each. These vents should take cold air from the room and return warm air back into the room.**
- 7.4 A removable access panel is recommended on the right hand side of the chimney breast for future electrical servicing.
- 7.5 Build the studwork chimney breast to the desired size. Ensure that the clearances to combustible materials is maintained.
- 7.6 A combustible shelf must be:
 - Maximum 150mm in depth.
 - Minimum 150mm high above the appliance.

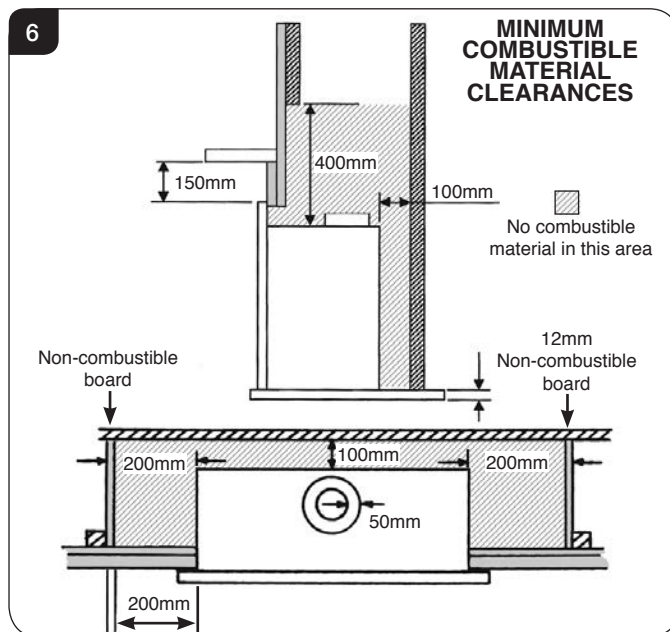
A combustible side wall must be a minimum of 200mm from the appliance.

PROTECT THE NEAREST STUDWORK WITH NON-COMBUSTIBLE MATERIAL AND MAINTAIN THESE DIMENSIONS AT ALL TIMES, SEE DIAGRAM 7.

7.7 DISTANCE TO COMBUSTIBLE MATERIAL

COMBUSTIBLE PARTS OF THE STUDWORK MUST BE KEPT BEYOND THE MINIMUM DIMENSIONS SHOWN IN DIAGRAM 6.

PROTECT THE NEAREST STUDWORK WITH NON-COMBUSTIBLE MATERIAL AND MAINTAIN THESE DIMENSIONS AT ALL TIMES, SEE DIAGRAM 6.



7.8 DISTANCE TO NON-COMBUSTIBLE OR COMBUSTIBLE MATERIAL

DO NOT ENCLOSE THE TOP OF THE VOID. THE VOID MUST EXTEND TO THE CEILING. ALLOW ENOUGH CLEARANCE FOR THE VENTS.

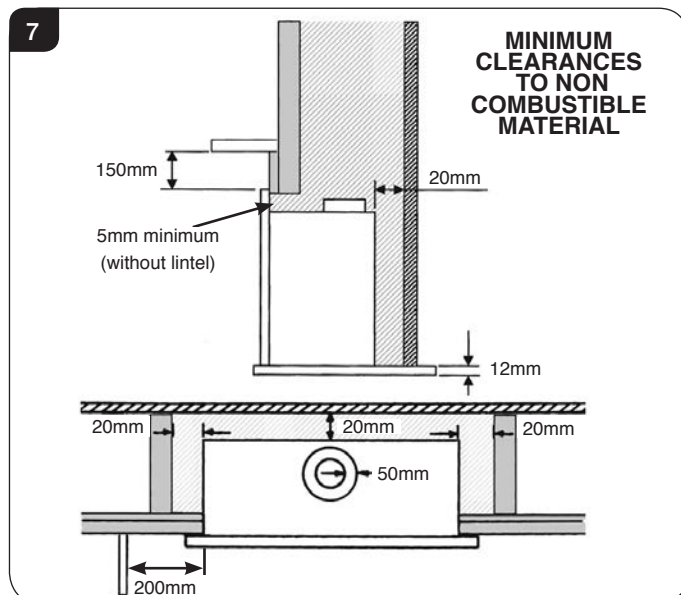
- 7.9 It is recommended that a marble slip or similar material is used when fitting cassette fireplaces into a plastered surface, in order to allow for heat dissipation. Also allow adequate time for newly plastered areas to dry out. Rapid drying can create cracks. If in doubt, seek the advice of a professional plasterer.
- 7.10 Parts of this appliance become hot during normal use. It is therefore recommended that a suitable fire guard be used for protection of young children and the infirm.

Installation Instructions

Site Requirements

Masonry Installation

- 7.11 Please note this appliance has been primarily designed for studwork applications. However, there are circumstances where the appliance could be installed in a block or brickwork fireplace using different methods and materials for the final effect.
THIS VOID MUST BE VENTED TO PREVENT HEAT BUILD UP AROUND THE APPLIANCE.
- 7.12 This appliance is not suitable for installation onto a combustible wall. Remove all combustible material from the area shown, see Diagram 7.
- 7.13 Create a Builders Opening in chimney breast to the required size, see Diagram 7. Ensure that the clearances to combustible materials is maintained.



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.

i **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 15, 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. Installation of the Appliance

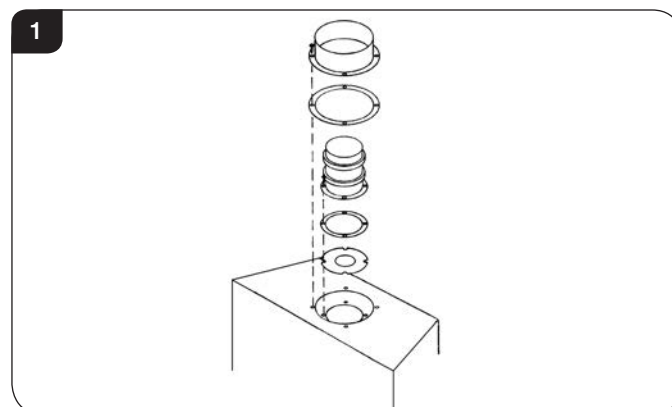
- 2.1 This appliance can be installed in two different ways:

- 1) Builder's opening with an Edge finish.
- 2) Studwork with an Edge finish.

3. Flue Assembly

- 3.1 See Site Requirements, Section 2, Flue Options.

TAKE CARE WHEN MARKING OUT FOR THE FLUE AS IT IS DIFFICULT TO MOVE AFTER INSTALLATION. IF A RESTRICTOR IS REQUIRED FIT THIS BETWEEN THE SMALL OUTLET SPIGOT AND THE AIR DUCT, SEE DIAGRAM 1. REFER TO TECHNICAL SPECIFICATIONS FOR RESTRICTOR SIZE.

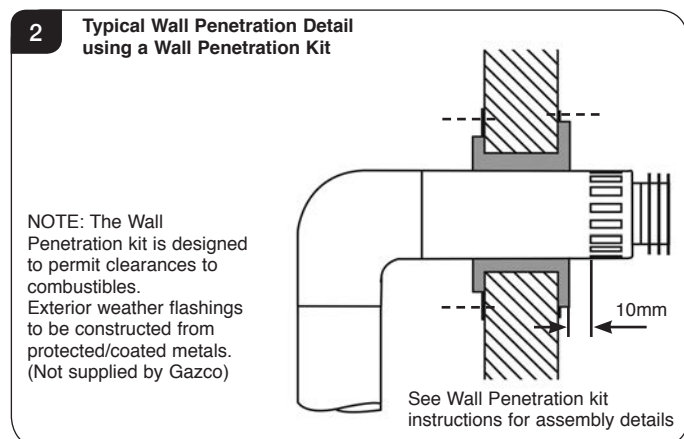


- 3.2 A 152mm (6") diameter hole in the wall is required to install the flue. This can be achieved by using either:
 - a) Core drill
 - b) Hammer and chisel
- 3.3 Drill small holes around the circumference when using method b). Make good both ends of the hole.
- 3.4 Allow enough room either above or to the side of the appliance to assemble the flue on top.
- 3.5 Assemble a horizontal flue in the following order:
 - Vertical section
 - 90° elbow
 - Horizontal plus terminal
- 3.6 Support the opening of a masonry installation with a lintel.
- 3.7 Only the horizontal terminal section can be reduced in size.

To find the length:
- 3.8 Measure from the outside of the wall to the stop on the 90° elbow.
- 3.9 **Add 10mm to the outlet end.**
- 3.10 Measure from the edge of the slots closest to the wall.

Installation Instructions

3.11 Mark around the flue, see Diagram 2.

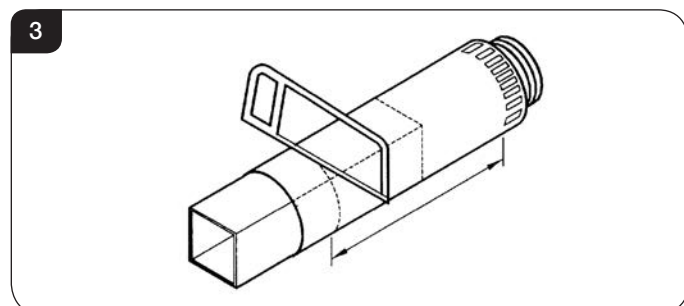


A wall plate is supplied to fix the flue to the wall:

3.12 Bend the tab to 90°.

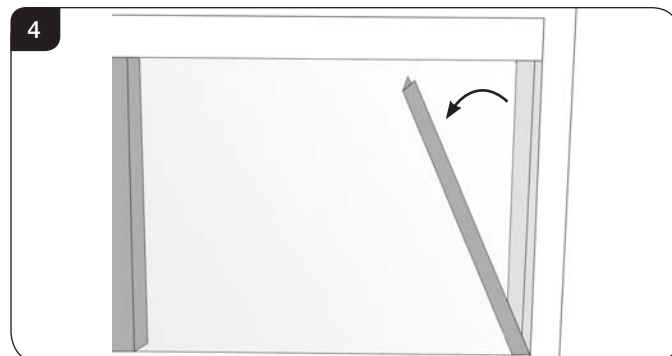
3.13 Assemble the plate onto the flue but do not secure to wall until the flue is fully assembled.

3.14 The cardboard fitment in the terminal is used to support the flue whilst it is cut to length. **ONCE CUT TO SIZE REMOVE THE CARDBOARD REMNANT**, see Diagram 3.

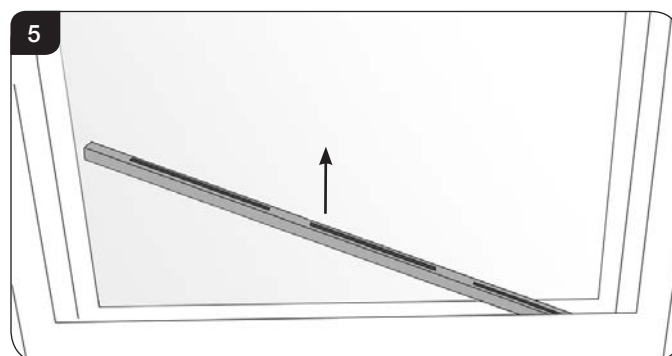


4. Removing the Glass Frame

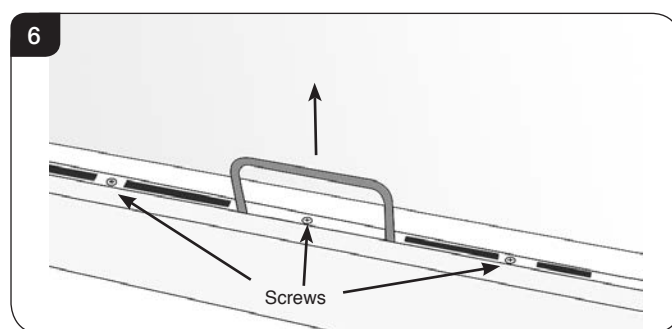
4.1 Remove the glass door by removing the 2 side trims, see Diagram 4. These are held on by magnets.



4.2 Lift out the bottom slotted trim, see Diagram 5.



4.3 Remove the 3 screws at the base of the door, see Diagram 6.



4.4 Pull up the handle at the front, see Diagram 6.

4.5 Whilst supporting the top, lift the door using the handle, up and over the lower edge, see Diagram 7.



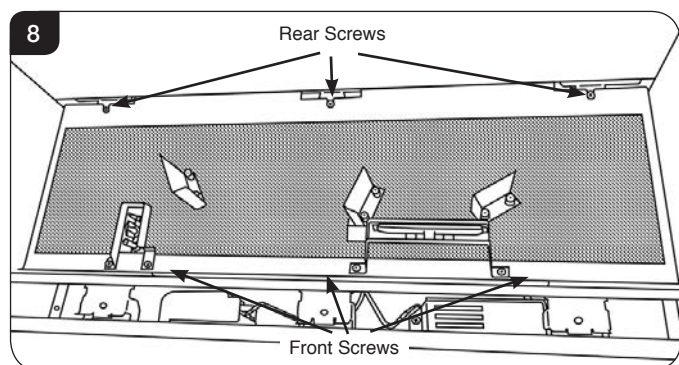
Installation Instructions

- 4.6 Remove the 2 boxes from the appliance and store safely as they contain the Log Burners and fuel effects.
- 4.7 It is advisable to also remove the Liner Panels at this stage to protect the finish. See Servicing Instructions, Section 16.

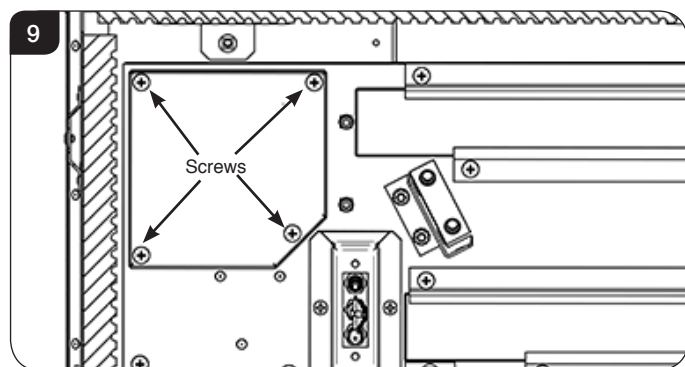
5. Removing the Main Control Assembly

The Main Control Assembly will need to be removed to install the gas supply.

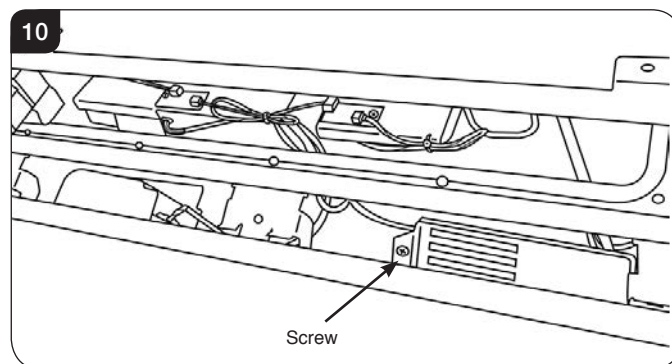
- 5.1 Remove the 3 screws from the front of the Mesh Tray, see Diagram 8.



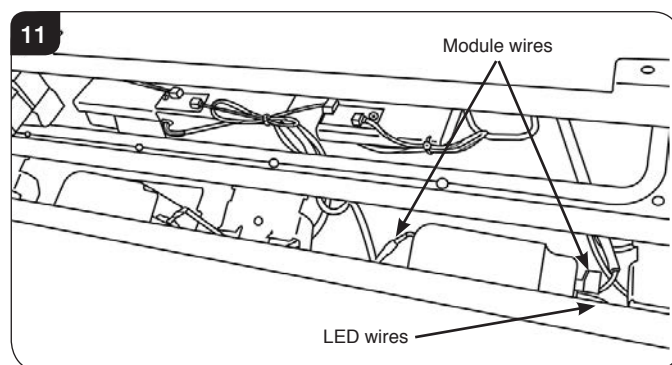
- 5.2 Loosen the 3 screws at the rear of the Mesh Tray, see Diagram 8.
- 5.3 Slide the Mesh Tray forward slightly to disengage from the rear screws and carefully lift over the Log Burner Brackets, Pilot and Cross Lighter.
- 5.4 Remove through the front of the appliance.
- 5.5 Remove the 4 screws to remove the Access Panel, see Diagram 9.



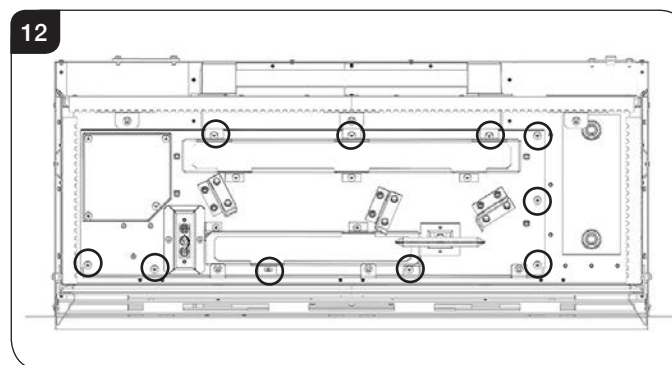
- 5.6 Remove the screw from the module bracket and carefully lift to remove, see Diagram 10.



- 5.7 Disconnect the Mains Lead Plug, the LED leads and the receiver lead from the Module and the Wi-Fi box (if installed), see Diagram 11.
DO NOT REMOVE THE WIRES FROM THE PLUG.



- 5.8 Remove the remaining screws securing the Main Control Assembly to the firebox, see Diagram 12.

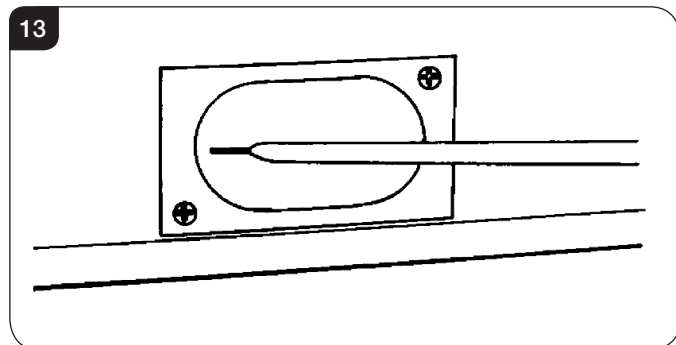


- 5.9 Lift the rear of the Main Control Assembly and rotate upwards slightly to clear the gas valve and remove through the front of the appliance.
NOTE: Take care not to catch any loose wiring previously disconnected against the front edge of the firebox.

Place carefully to one side.

Installation Instructions

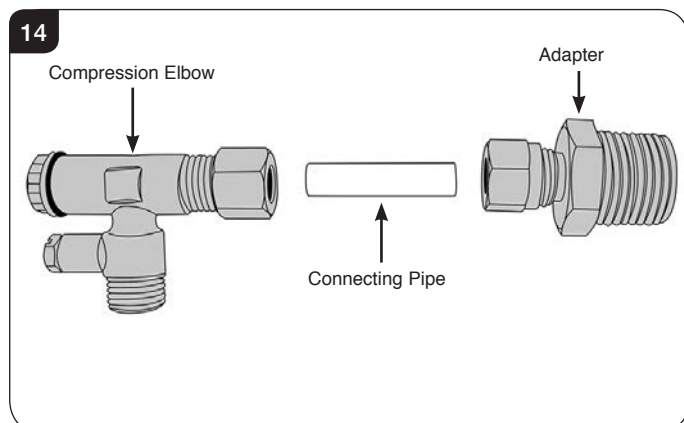
- 5.10 The gas supply enters through the Silicone Panel located on the left-hand rear of the outer box; this will need to be slit with a sharp knife prior to passing the supply pipe through, see Diagram 13.



Note: The Isolation Elbow needs to be attached to the gas pipe before installation.

- 5.11 NOTE: A 1/2" BSP adapter is supplied should this connection be required.

Assemble the parts supplied as shown and connect to the gas supply pipe.

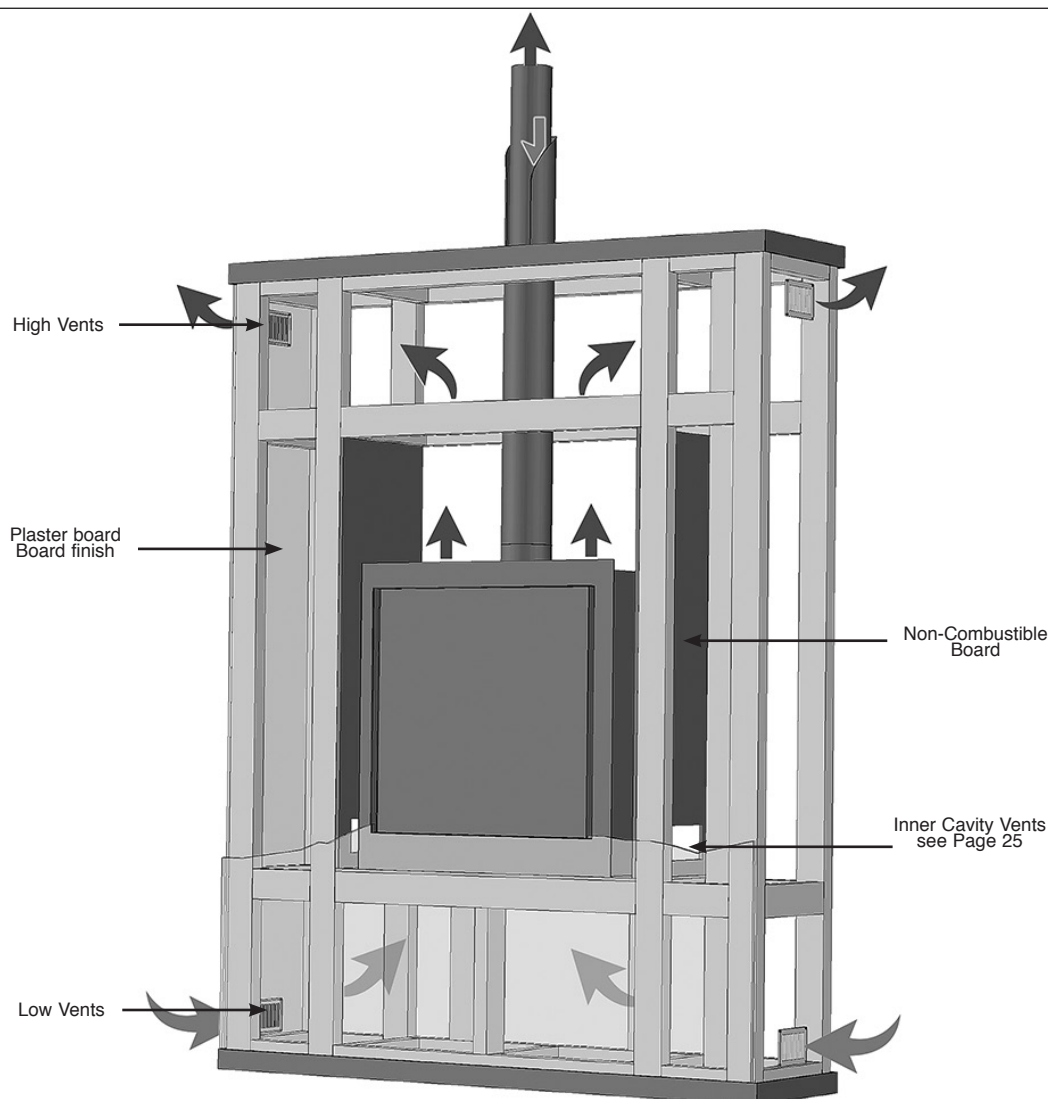


Installation Instructions

6. Studwork Installation for Reflex with Edge finish

- 6.1 **DISTANCE TO NON-COMBUSTIBLE OR COMBUSTIBLE MATERIAL**
TO CREATE ENOUGH CLEARANCE FOR THE TOP VENTS IT IS IMPORTANT THAT NO PART OF THE STUDWORK (COMBUSTIBLE OR NOT) IS BUILT ABOVE THE TOP OF THE BOX.
NOTE: DO NOT ENCLOSE THE TOP OF THE VOID.
THE VOID MUST EXTEND TO THE CEILING.
- 6.2 DO NOT PACK THE VOID AROUND OR ABOVE THE APPLIANCE WITH INSULATION MATERIALS SUCH AS MINERAL WOOL.
- 6.3 THE VOID BUILT FOR THE CASSETTE MUST BE VENTILATED TO PREVENT A BUILD-UP OF HEAT. IF THE VOID IS SEALED, THEN YOU MUST FIT VENTS AT BOTH LOW AND HIGH LEVELS OF A MINIMUM OF 200cm² EACH ON BOTH SIDES OF THE ENCLOSURE. THESE VENTS MUST TAKE COLD AIR FROM THE ROOM AND RETURN WARM AIR BACK INTO THE ROOM.

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- 6.4 ALTERNATIVELY FOR THE HIGH VENTILATION THE ENCLOSURE CAN BE CONSTRUCTED TO LEAVE A GAP BETWEEN THE TOP OF THE WALL AND THE CEILING GIVING THE REQUIRED VENTILATION AREA OR GREATER.

Installation Instructions

6. Studwork Installation for Reflex with Edge finish

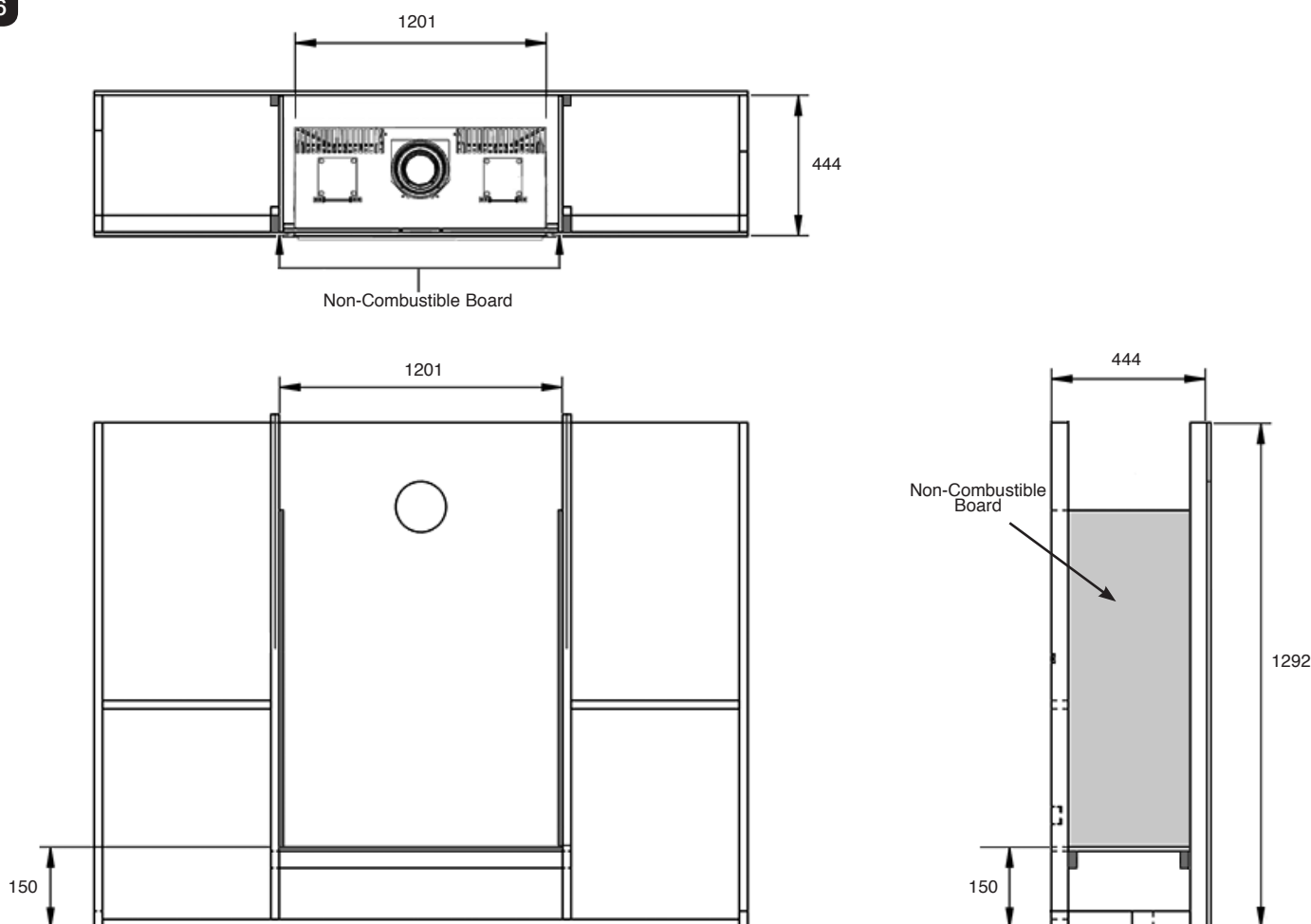
6.5 BUILD THE STUDWORK CHIMNEY BREAST AND ENCLOSURES TO THE SPECIFICATIONS.

- The appliance can be installed in a timber frame out.
 - The following details are the absolute minimum required based on using 90 x 45 framing.
 - The following dimensions are based on wall finishing using Non-combustible board.
- If using tiles, stonework or similar provision must be made for the minimum clearances required.

Note:

These dimensions are for a studwork frame out used in conjunction with an Edge Frame kit.

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This appliance is NOT suitable for installation into a combustible wall. Remove all combustible material from the area shown, see Diagram 6, Page 16.

No part of the stud work must be built within 400mm of the top and 50mm to the sides of the firebox.

If the fascia of the fireplace is to be constructed from natural materials (stone) it is recommended that this is laid in 3 or more sections along the top edge to prevent cracking. It is recommended for such finishes that an Edge kit be used to aid the alignment around the front face of the appliance.

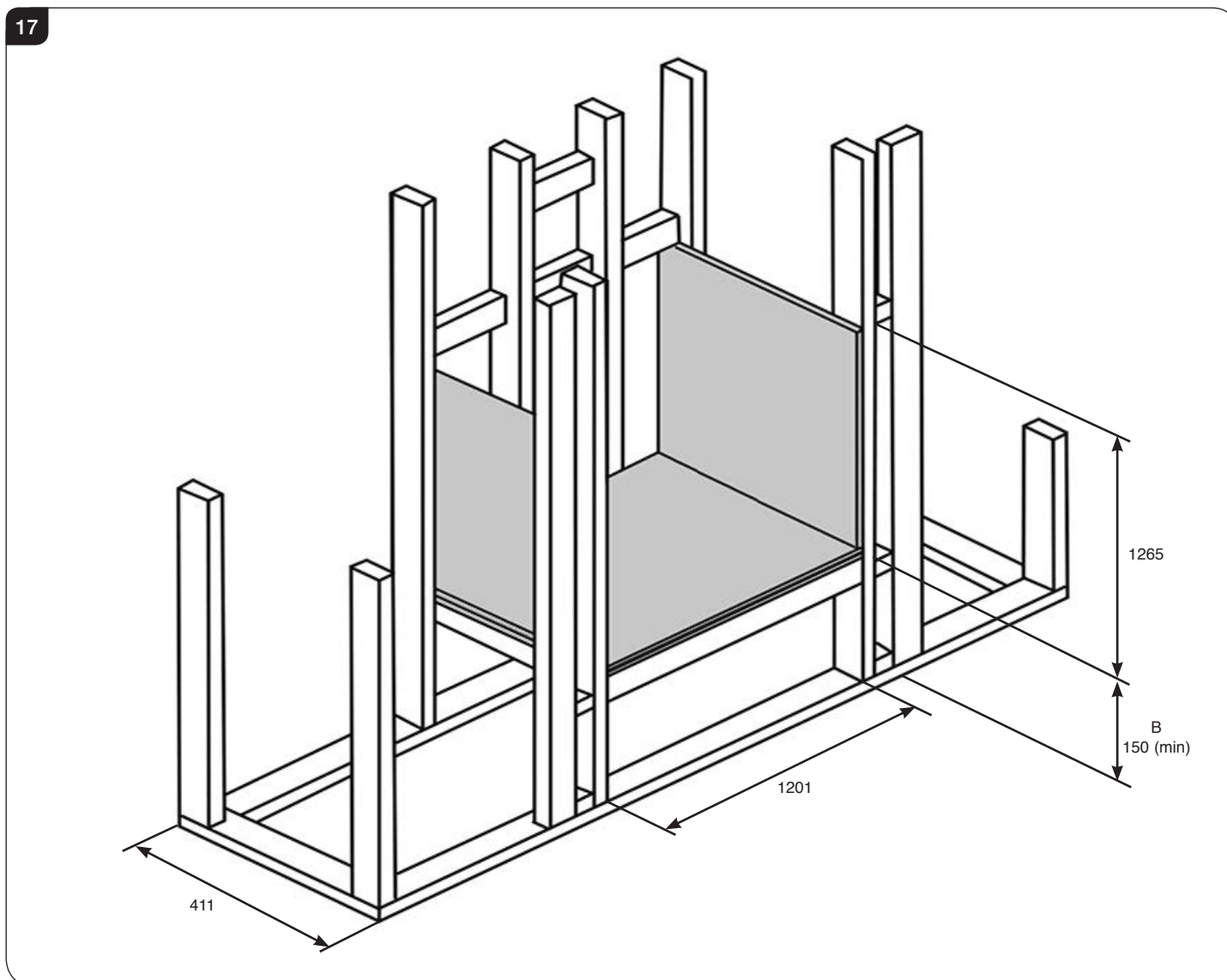
Installation Instructions

6. Studwork Installation for Reflex with Edge finish

- 6.6 Line the inside cavity for the unit with Non-Combustible Board as shown in Diagram 17.
IMPORTANT: Non-Combustible Board MUST be used or board that meets AS1530.1 or AS/NZS1530.3 definition for Non-Combustible Material.

Edge Finish Installation

- 6.7 This method is designed so that non-combustible board can be taken right up to the edge of the flange of the appliance.



Minimum Framing Trim Out Dimensions for Reflex with Edge kit



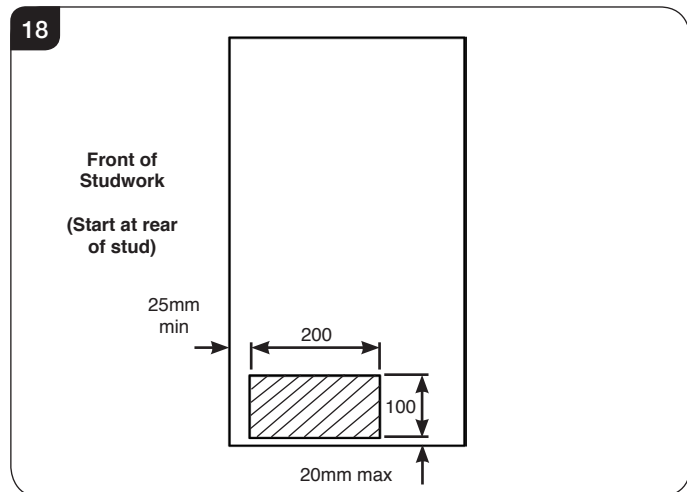
IMPORTANT: This appliance must stand on a Non-Combustible floor platform that is at least 12mm thick. It is acceptable to use 2 x 9mm pieces of Non Combustible Board but dimension B must be measured from the top board as shown in Diagram 17.

Installation Instructions

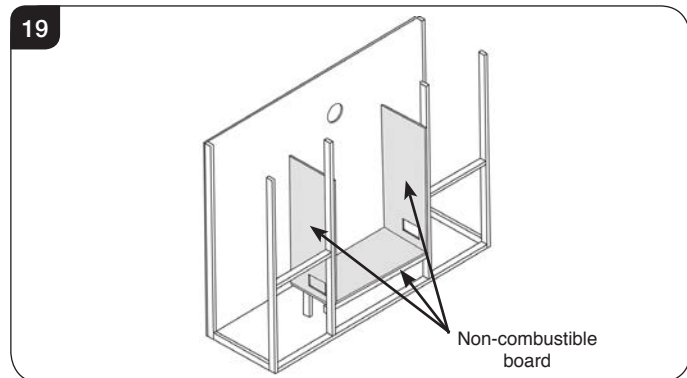
- 6.8 Build the studwork chimney breast and enclosures to the desired size to include the protected platform at the required height.

Ensure that the minimum 200mm distance to combustible studwork is maintained.

- 6.9 Before fitting the cladding, cut 2 x 200 x 100mm minimum holes in the non-combustible side boards to allow air circulation around the appliance vents, see Diagram 18.

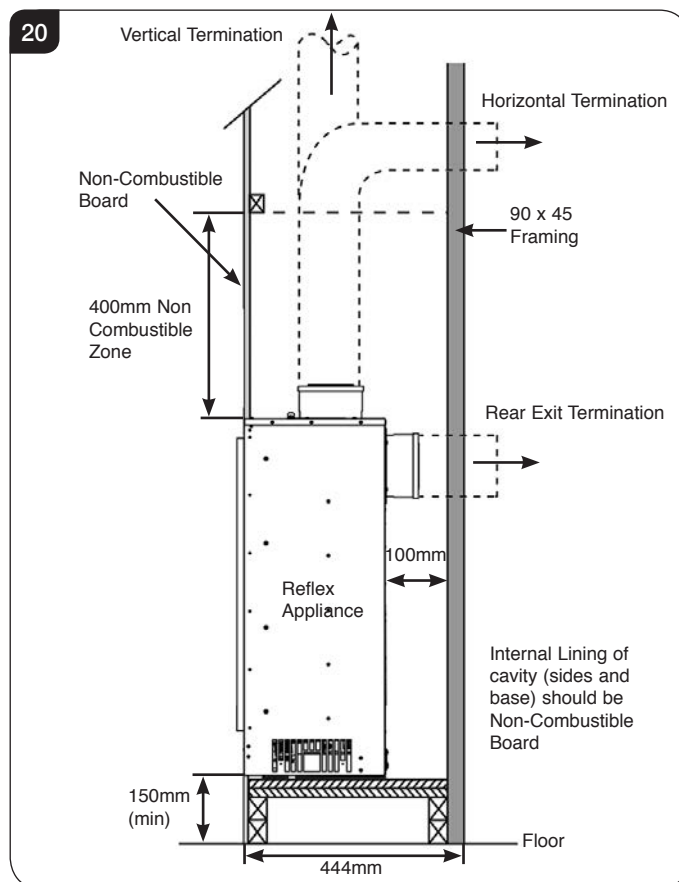


- 6.10 Line the aperture for the appliance with 12mm thick non-combustible material as shown. Non-combustible board used to protect the studwork can line the aperture inside the 50mm clearance distance, see Diagram 19.



- 6.11 Site the appliance and decide on flue requirements, see Diagram 20.

- 6.12 Cut a hole for the flue exit.



- 6.13 Prepare the flue connection using the chosen method described in Section 3 ensuring that distances to combustible materials are maintained at all times.

- 6.14 Connect the flue and install the appliance into the aperture. At the same time ensure that the gas pipe passes through the silicon panel at the back of the appliance.

IMPORTANT: Provide electric services into the void on the right hand side.

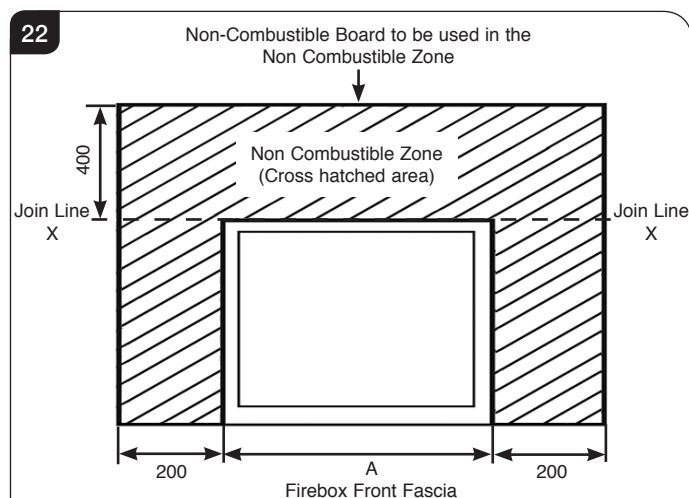
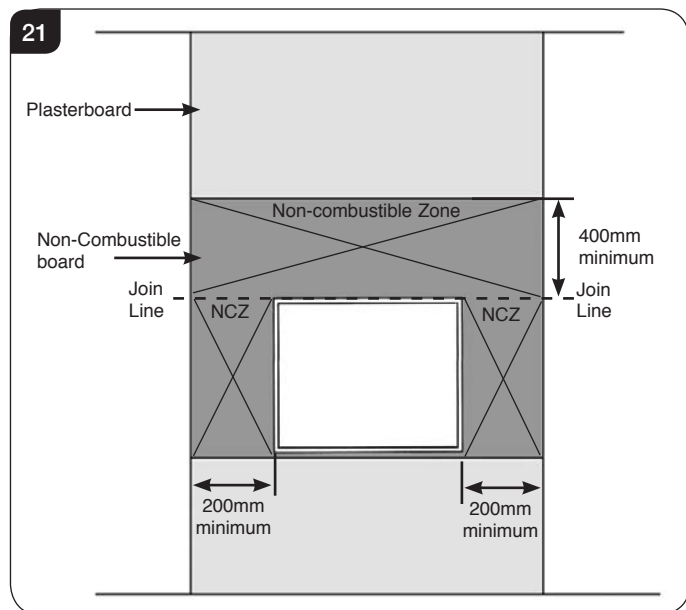


It is necessary to be able to disconnect the appliance from the mains electrical supply after installation. This may be achieved by an accessible plug or by incorporating a switch into the fixed wiring in accordance with the rules in force.

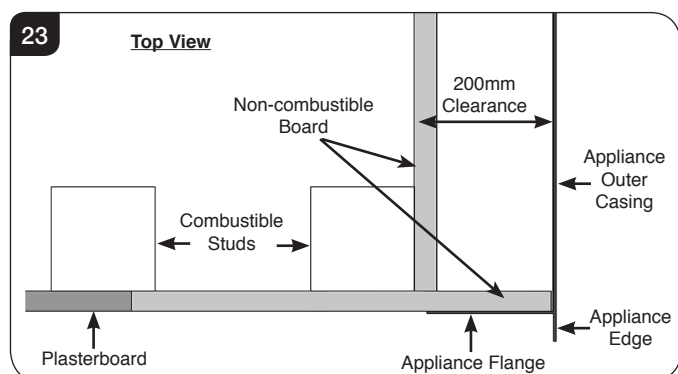
Do not secure the appliance at this time.

Installation Instructions

- 6.15 Fit non-combustible board to the studwork around the aperture. This should extend a minimum of 400mm above the appliance and at least 200mm to the sides of the appliance, see Diagram 21 and Diagram 22.

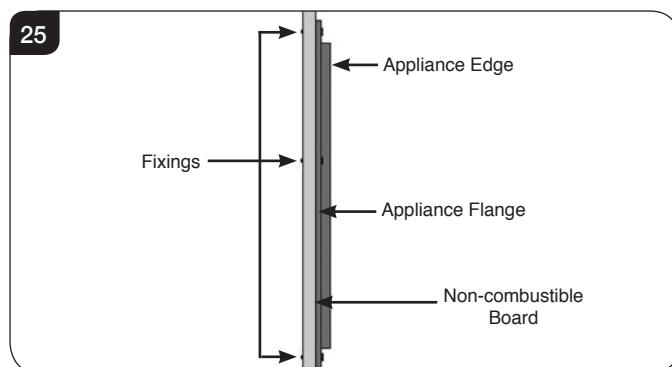
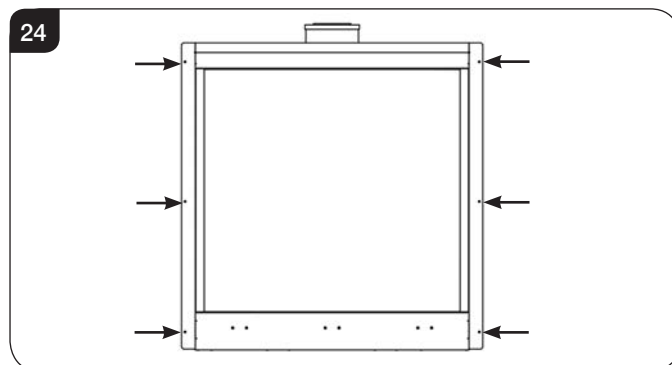


Do not use mechanical fixings or heat sensitive sealants in the none combustibile zone. The edge shown as 'X - X' is to be floating and not fixed to the appliance fascia.



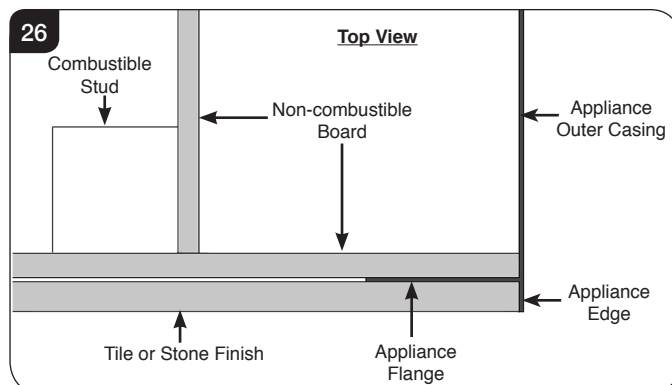
Ensure the clearances are maintained, see Diagram 22.

- 6.16 Apply plasterboard to the remainder of the studwork.
- 6.17 Fix the self adhesive foam seal around the back of the fixing flange of the appliance.
- 6.18 Secure the appliance to the non-combustible board through the 6 fixing holes, using the anchor fixings provided, see Diagram 24 & 25.



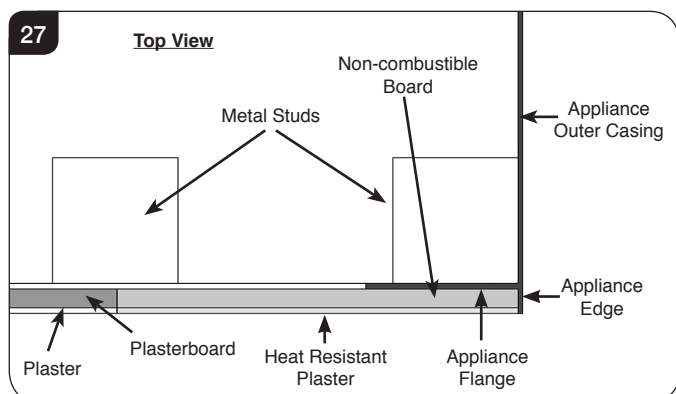
NOTE: THE FLANGE EDGE HAS A DEPTH OF 17MM. USE MATERIAL OF A SUITABLE THICKNESS TO CREATE A FLUSH FINISH.

- 6.19 Fit the non-combustible finish to the board around the appliance, see Diagram 26. Ensure distances to combustibles are observed, see Diagram 22.



Installation Instructions

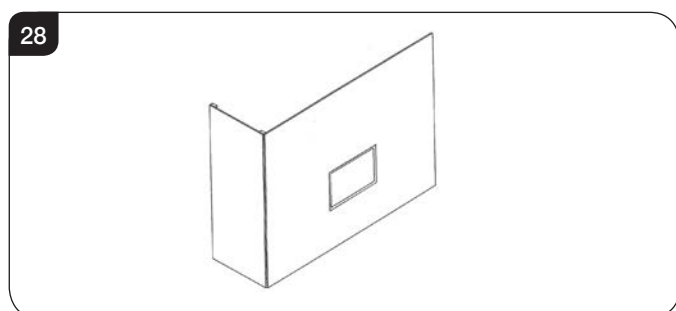
NOTE: If metal studwork is used, there is no need to fit non-combustible board to the face of the construction, see Diagram 27.



An access hatch should be left in the side of the chimney breast for future servicing and inspection of the flue and appliance.

6.20 Connect the flue system and make the gas connection.

6.21 After commissioning finish the sides of the chimney breast, see Diagram 28.



6.22 Finish as required.

7. Fitting the Main Control Assembly



Please note: If you intend to install a MyFire Wi-Fi App with the Reflex 75T it is easier to attach the wire for the receiver box at this stage.

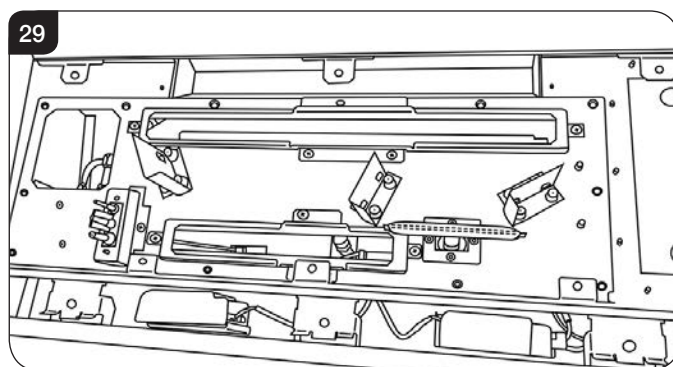
The module and wires for the App can be fitted after installation but access is easier with the Control Box exposed.

See Section 14 for details.

7.1 Carefully tilt the front of the Main Control Assembly into the appliance ensuring the LED cable and Receiver cable are fed under the front of the firebox aperture and are not trapped.

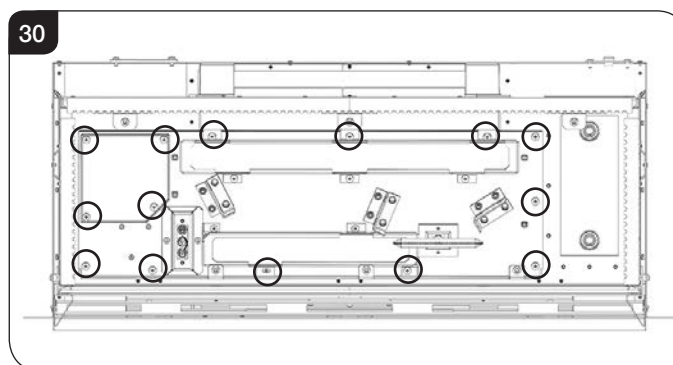
NOTE: If fitting a Wi-Fi module, the Wi-Fi cable must also be fed under the firebox aperture.

Lower the rear of the Control Assembly into position.



7.2 Reconnect the Receiver Lead to the Module, see Diagram 29.

7.3 Secure the Main Control Assembly and Access Panel with the following screws, see Diagram 30.

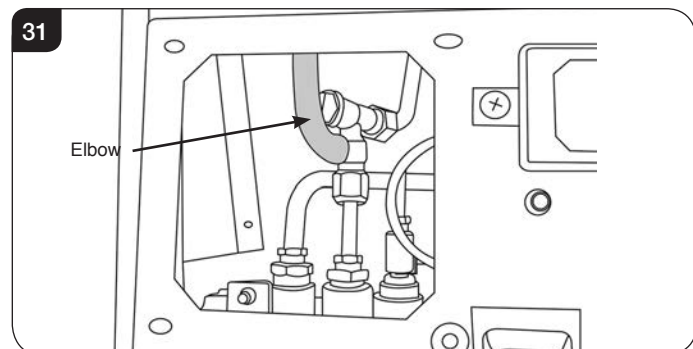


7.4 Connect power to the appliance.

Installation Instructions

8. Gas Soundness Pressure Check

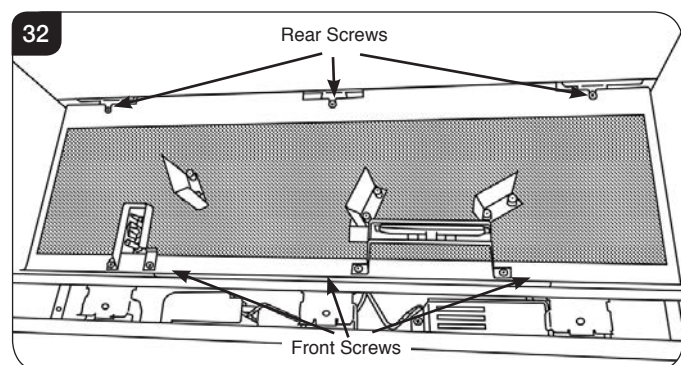
- 8.1 Connect a suitable pressure gauge to the test point located on the inlet fitting. Turn the gas supply on.



- 8.2 Remove the fixing screws and loosely place the appropriate burners onto the injectors.
- 8.3 Light the appliance and check all gas joints for possible leaks. Turn the appliance to maximum and check that the supply pressure is as stated on the databadge. Turn the appliance off. Replace the test point screw and check the test point for leaks.
- 8.4 Remove the burners. Take care as the burners will be hot.
- 8.5 Replace the access panel, securing with the 4 screws.

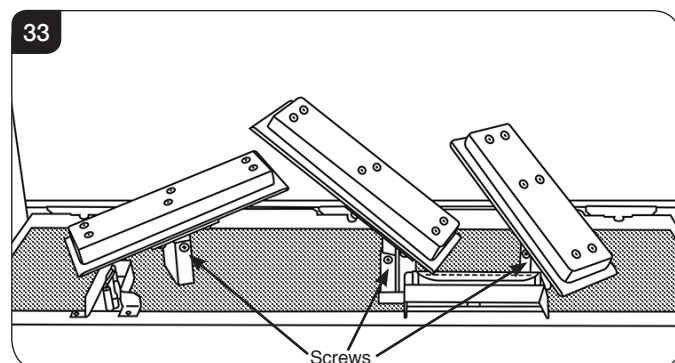
9. Assembling the Fuel Bed

- 9.1 Carefully lower the Mesh Tray over the Log Burner Brackets, Pilot and Cross Lighter. Slide the Mesh Tray back slightly to engage with the 3 rear screws.
- 9.2 Replace the 3 screws at the front of the Mesh Tray, see Diagram 32.



- 9.3 Tighten the 3 screws at the rear of the tray, see Diagram 32.

- 9.4 Position the left hand Log Burner so that the right hand side is angled up towards the centre of the firebox and the screw hole is positioned at the front, see Diagram 33.



- 9.5 Position the right hand Log Burner so that the left hand side is angled up towards the centre of the firebox and the screw hole is positioned at the front, see Diagram 33.
NOTE: THIS BURNER IS SHORTER THAN THE OTHER TWO.
- 9.6 Position the centre Log Burner, so that the screw hole is positioned at the front, see Diagram 33.
- 9.7 Secure the burners with the 3 screws provided, see Diagram 33.
Only use M4x6 Screws to secure the burners.

Installation Instructions

10. Arrangement of Fuel Bed Components

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.

TAKE CARE NOT TO SPILL THE FUEL EFFECT INTO THE PILOT AREA.

ONLY GENUINE GAZCO PARTS CAN BE USED IN THIS APPLIANCE.

Use the entire bag of supplied Amber Effect.

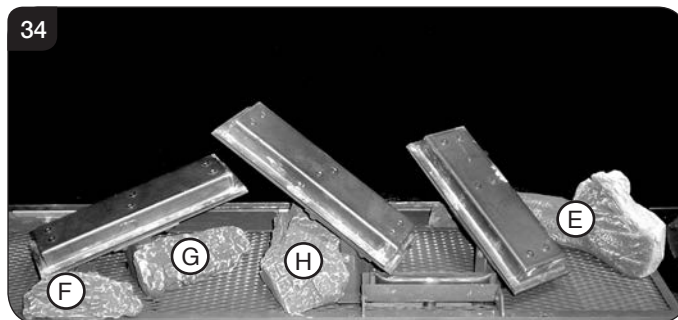
The Shale Effect is supplied as large pieces which will need to be broken into 2-3 smaller shards before placing onto the fuel bed. It is not necessary to use all the supplied Shale Effect.

11. Log Layout

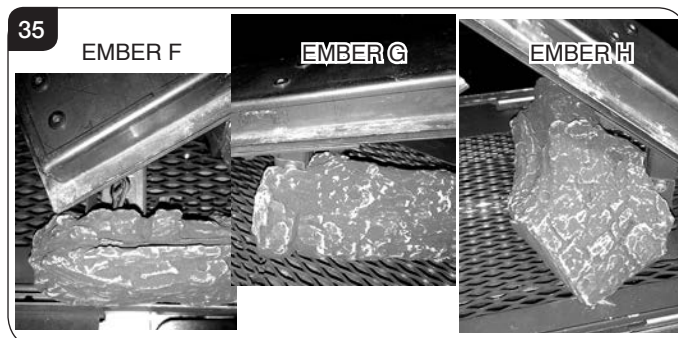
LOGS MUST BE POSITIONED ACCORDING TO THE FOLLOWING INSTRUCTIONS TO GIVE THE CORRECT FLAME EFFECT.

THE 3 BURNER LOGS MUST LOCATE CORRECTLY ONTO THE LOG BURNERS. ENSURE THE AMBER EFFECT DOES NOT CAUSE THE LOGS TO LIFT OFF THE BURNER.

- 11.1 Ensure the Burner Tray and Log Burners are clean and free from any debris.
- 11.2 The main components are clearly individually labelled.
- 11.3 Place Log E on the right hand side of the fuel bed with the left hand end positioned under the rear of the right hand Log Burner, see Diagram 34.



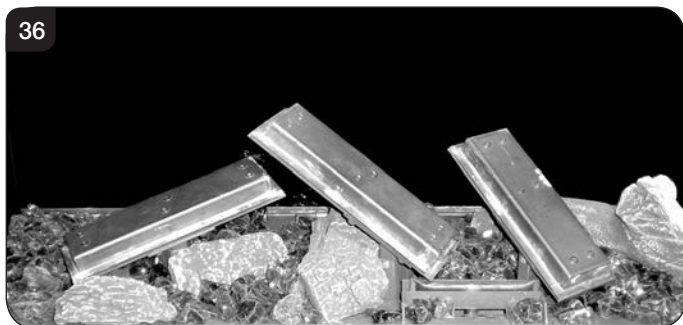
- 11.4 Place the cutout of Ember G against the left hand Log Burner bracket, in the position shown in Diagrams 34 & 35.



- 11.5 Place the cutout of Ember H against the centre Log Burner bracket, in the position shown in Diagrams 34 and 35.
- 11.6 Place the cutout of Ember F around front of the Pilot, see Diagrams 34 and 35.

Installation Instructions

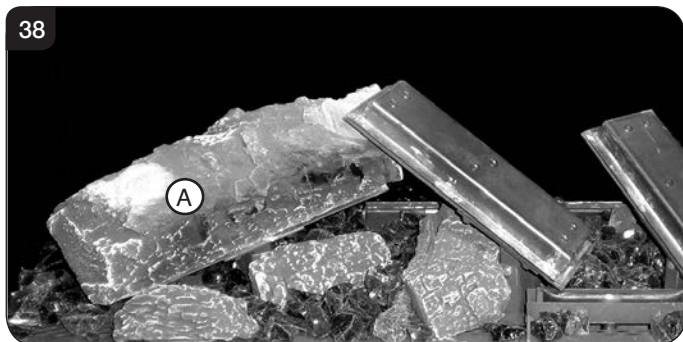
- 11.7 Evenly spread some of the amber effect across the mesh bed, leaving space under the lower edge of the Log Burners, see Diagram 36.



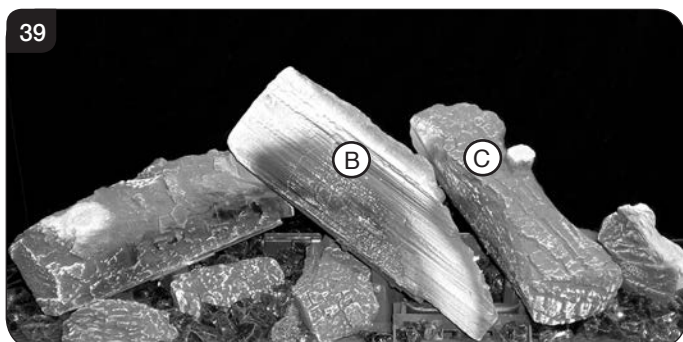
- 11.8 Leave a clear space at the rear left corner as shown in Diagram 37. This will be required for place Log D in a stable position.



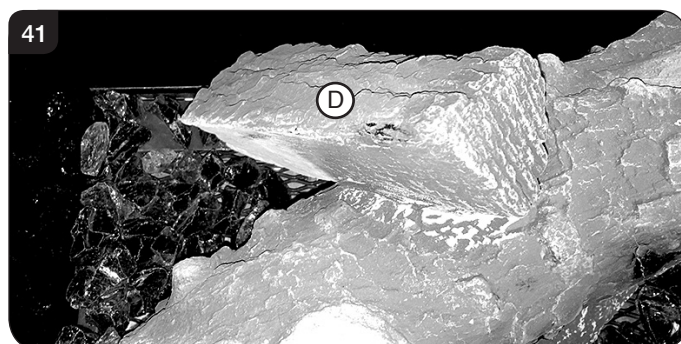
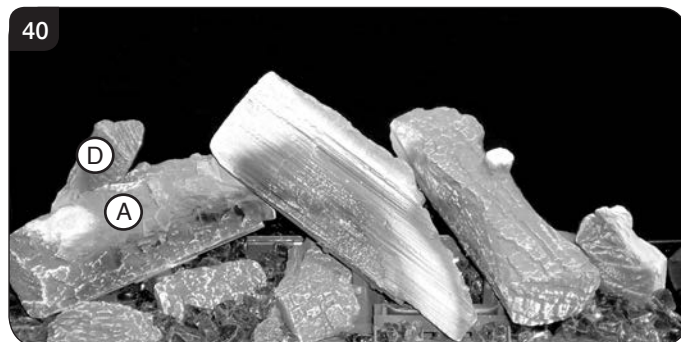
- 11.9 From the back carefully slide Log A under the left hand side of the centre Log Burner, see Diagram 38.



- 11.10 Place Log B on the centre Log Burner in the position shown in Diagram 39.
Place Log C on the right hand Log Burner in the position shown in Diagram 39.
Note: There should be a fingers width between Log C and Log E.

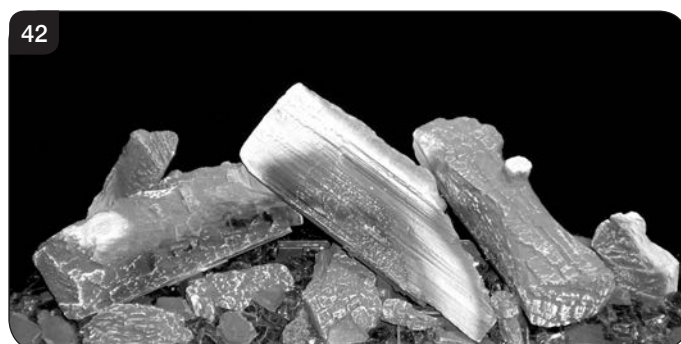


- 11.11 Place the Log D on the left hand side of the fuel bed with the right hand end positioned in the groove on Log A, see Diagram 40 and 41.



- 11.12 Spread the remaining amber effect between the logs and embers to cover the fuel bed.

- 11.13 Lean the 2 small embers against the bar, either side of the front of Log B, to hide the Cross Lighter, see Diagram 42.
DO NOT PLACE EMBERS OVER THE BURNER.



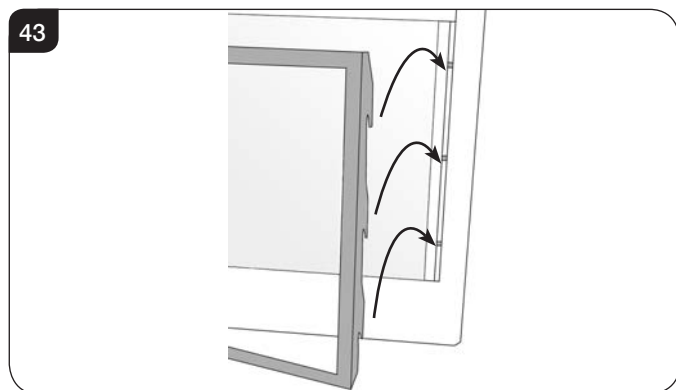
- 11.14 Evenly spread a small amount of the shale effect across the mesh bed to fill any gaps, see Diagram 42.
It is not necessary to use all the supplied Shale Effect.

Installation Instructions

12. Completion of Assembly

Ensure that the rope seal on the back of the glass frame is intact.

- 12.1 To replace the glass frame, position so the hooks on the back of the frame fit over the side pins, see Diagram 43.



- 12.2 Push the handle down.

- 12.3 Replace the screws. As the screws are tightened the glass frame is pulled down against the hooks and forms a seal. **Replace ALL of the securing screws ensuring that a screw is present in all fixing slots.**



- 12.4 Replace the lower trim.

- 12.5 Replace the 2 magnetic side trims.

NEVER OPERATE THE APPLIANCE WHEN THE GLASS PANEL IS REMOVED OR BROKEN.

- 12.6 Replace the decorative front by referring to the separate leaflet supplied with the front.

NOTE: ENSURE THAT THE LOGS ARE POSITIONED AS ABOVE. ONLY USE THE CORRECT AMOUNT OF LOGS AS SPECIFIED IN THE DIAGRAMS.

13. Lighting the Appliance

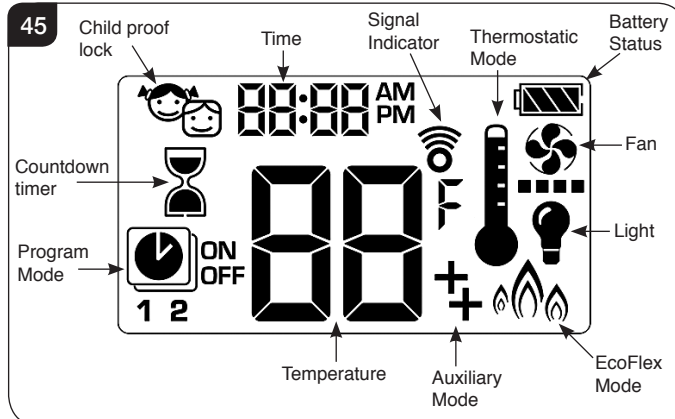
The appliance is operated by thermostatic and programmable remote control.

44




Via the remote it is possible to control the following features:

45



Turning the appliance On

- 13.1 The handset controls the appliance from pilot ignition through to shut down.

To turn the fire on press the  button until two short signals and a series of blinking lines on the handset confirm the start of the ignition sequence and there will be a clicking sound as the valve opens on the appliance.

The pilot will ignite and the remote is now in Manual Mode.

The first time the appliance is turned on it will light in the High position.



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.

Installation Instructions

13.2 There are 4 different modes available for controlling and operating the appliance:

1. Manual Mode
2. Thermostatic Mode (Automatic)
3. Program Mode (Automatic)
4. EcoFlex Mode (Automatic)

13.3 In **MANUAL MODE** you can:

- turn on the main burner using the  button.
- regulate the flame from high to low and back.
- turn off the burner leaving just the pilot burning.

In **THERMOSTATIC MODE (Automatic)** you can:

- set the room temperature so the thermostat in the remote automatically maintains that temperature.

In **PROGRAM MODE (Automatic)** the fire:

- turns on and off according to the set time periods.
- automatically regulates the room temperature during the set periods.

In **ECOFLEX MODE (Automatic)** the fire:

- modulates the flame height between high and low in response to room temperature. One cycle lasts for 20 minutes.

i **NOTE:** When operating the fire in Thermostatic or Program mode, the pilot remains lit and the fire then automatically switches on to bring the room to the set temperature whether or not you are in the room.

NEVER LEAVE ANY COMBUSTIBLE MATERIALS WITHIN 1 METRE OF THE FRONT OF THE APPLIANCE.

Turning the appliance Off (Standy By)

13.4 Press and hold the  button to turn the appliance off.

NOTE: There is a 5 second delay before the next ignition is possible.


Child Proof Lock

Turning the Child Lock on.

Press the  and  buttons simultaneously.  will be displayed and the handset is rendered inoperable except for the Off function.

Turning the Child Lock off.

Press the  and  buttons simultaneously to deactivate.

 will disappear.

Troubleshooting



IMPORTANT: In the unlikely event that the handset fails to communicate correctly with the appliance it may be necessary to turn off the gas supply at the isolation valve until any problems can be resolved.

The gas meter and isolation valve can be located outside in a meter box, under the stairs, beneath the kitchen sink or in the garage. Whilst this list is not exhaustive, it is important to be able to identify the location of the valve in case of any gas emergency.

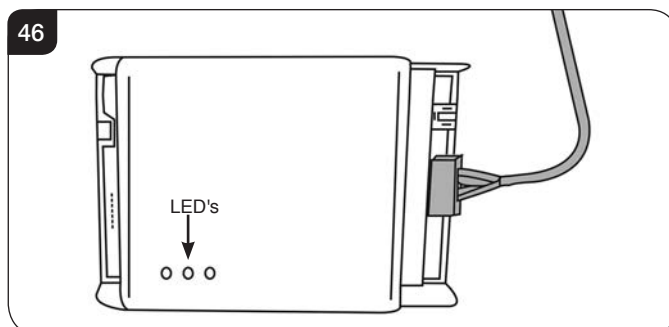
To turn off the gas supply, simply turn the handle so the lever is at 90 degrees to the upright gas pipe.

If you smell gas, open doors and windows and never operate any electrical switches. Immediately call the Gas Emergency Services on 0800 111 999.

14. MyFire Wi-Fi Installation

14.1 Remove the Glass Frame, see Servicing Instructions, Section 2.

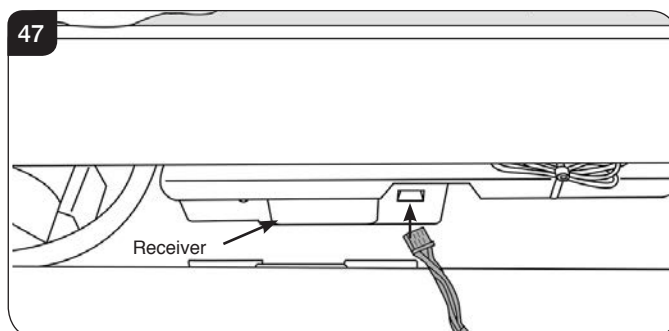
14.2 Connect the module lead to the Wi-Fi module, see Diagram 46.



14.3 The receiver is located in front of the module bracket, beneath the Main Control Assembly, see Diagram 47.

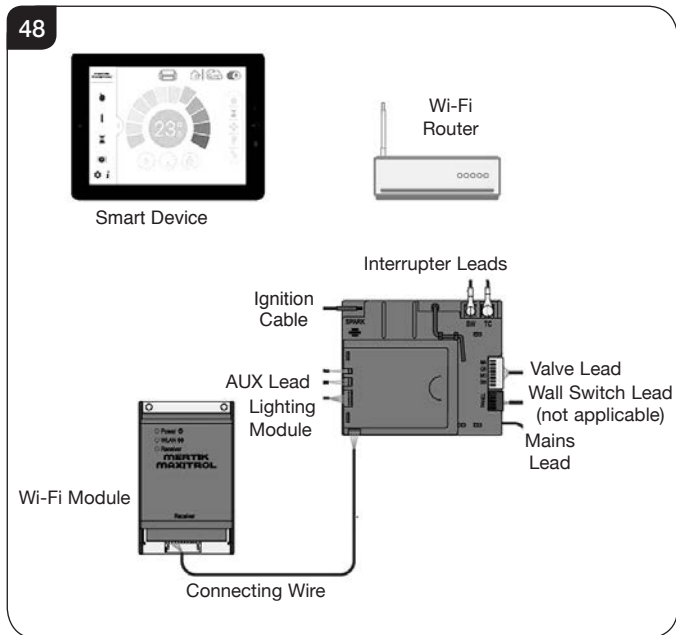
Using long nose pliers connect the other end of the module lead to the receiver.

Note: Do not force the connector into position, ensure the connector is at the correct orientation before inserting.

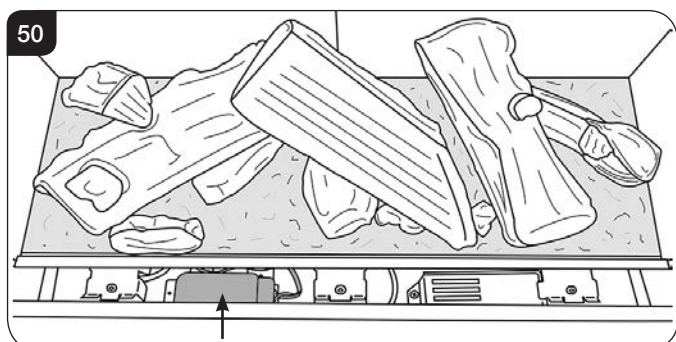
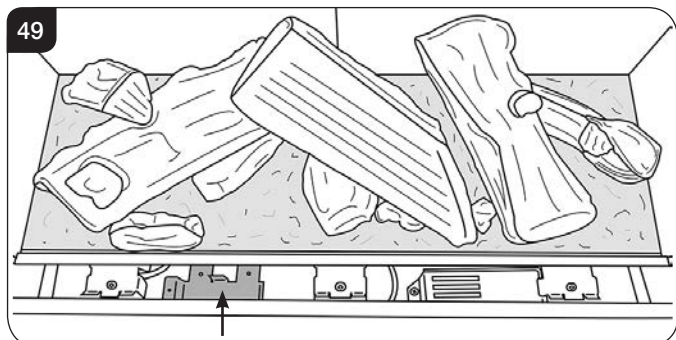


Installation Instructions

- 14.4 This should complete the wiring circuit as shown, see Diagram 48.



- 14.5 Carefully position the Wi-Fi Module in the module bracket, ensuring the correct orientation, see Diagrams 49 & 50.



NOTE: Ensure none of the wires are snagged or caught on any internal components.

Follow the steps listed in the MyFire App Setup manual PR2467 to connect a smart device to the fire.

- 14.6 Replace the Glass Frame and trims.

The installation is now complete.



Once the Wi-Fi module has been installed and connected to a power source there is a 24 hour window to complete the setup process on the MyFire app.

If setup is not completed in this window the Wi-Fi module will have to be manually reset to complete setup, see Section 16 & PR2467 MyFire App Setup.

Once fitted, remove the trims and the glass frame to access the Wi-Fi module.

15. MyFire Wi-Fi Set Up & Troubleshooting

- 15.1 The MyFire Wi-Fi box must be wired according to the MyFire set up diagram (see Diagram 48) and connected to the receiver, which is in turn connected to the mains power.

Ensure the device is running the most up to date operating system as older models may not be compatible with the MyFire App.

After 30 seconds the MyFire Box goes into Access Point Mode (Green LED flashes). See MyFire App instructions supplied and configure the router.

- 15.2 The following things can affect the Wi-Fi signal on the appliance:

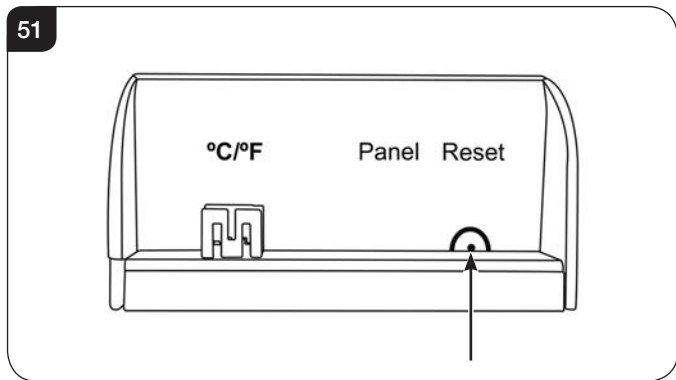
1. Multiple users on the same Wi-Fi channel may interfere with the data transfer. Press the reset button on the MyFire Wi-Fi box for 1 second to change the current channel.
2. If the MyFire Wi-Fi box is not connected to the receiver or is not used it will leave Access Point Mode after 24 hours.
3. If there are multiple fireplaces in the household using MyFire Wi-Fi boxes there must be a minimum of 600mm between them to avoid interference.
4. If there are any changes to the home network then the MyFire Wi-Fi set up must be repeated.

Quick Reference Table - for LED location see Diagram 46.

LED Indicator for MyFire Wi-Fi box			
Label	LED		Status
Power	Blue	On	Power On
		Off	Power Off
WLAN	Green	On	Connected to home network (Wi-Fi Router)
		Off	Not connected to home network (Wi-Fi Router)
		Flashing	MyFire Wi-Fi Box in Access Point Mode
Receiver	Blue	On	Receiver connected
		Off	No receiver connected or connection lost
All LEDs		Flashing	Internal Configuration

Installation Instructions

- 15.3 It may be necessary to reset the MyFire Wi-Fi box using a paperclip or similar, see Diagram 51.
The table below shows the length of time required for each reset and the confirmation signals.



Press Reset Button	LED Status Blue Power LED	Function
1 Sec	Continuously flashes every ½ second	Activates Access Point Mode for 10mins (connect MyFire Wi-Fi module to home network). Simultaneously the Wi-Fi channel changes.
5 Secs	Two rapid flashes every 1 second	System Reset.
10 Secs	Flashes every 100 milliseconds (Continuous)	Restore factory firmware (MyFire Wi-Fi module will set to default after reboot); takes up to 2 minutes.
20 Secs	Flashes every 50 milliseconds (Continuous)	Restores factory firmware and erases all data not locked. (MyFire Wi-Fi module will set to default after reboot); takes up to 2 minutes.

Commissioning

1. Commissioning

- 1.1 Complete the Commissioning Checklist at the front of this manual covering:
- Flue checks
 - Gas checks
 - Log layout - flame picture
- For working pressure test, refer to Installation Instructions Section 8.
- 1.2 Ensure all safety checks listed in the Commissioning Section are completed, paying particular attention to the glass panel checks and securing of the glass frame.
- 1.3 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.
- 1.4 Guide the user through the User Instructions paying particular attention to:
- a) Regular servicing (Section 6 of the User Instructions).
 - b) Ventilation (Section 7 of the User Instructions) - point out the ventilation positions where applicable.
 - c) Hot surfaces (Section 9 of the User Instructions).
 - d) How the appliance works with the remote control handset and the modes of operation (Section 2 of the User Instructions).
 - e) How to change settings in the auto mode and program modes of operation.
 - f) What to do if the appliance fails to operate (Section 10 of the User Instructions).

Reprogramming handset/Control box

- To access the control box see Servicing Instructions, Section 4 - Removing the Log Burners and Main Control Assembly.
- Press and hold the reset button on the control box until you hear two signals. After the second longer signal:
- Release the reset button and within 20 seconds:
- Release the DOWN button and CONN will be displayed on the handset screen. An 8 second count will start on the handset screen followed by two short beeps confirming the new code is set. If there is a single long signal the code learning sequence has failed or the wiring is incorrect.

Servicing Instructions

Servicing/Fault Finding Charts

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 carried out in accordance with the current Gas Safe recommendations.

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:

- Clean the burner using a vacuum cleaner with a soft brush attachment. Ensure all debris is removed from the burner ports.
- Clean away lint or fluff from the pilot.
- Clean away lint or fluff from under the burner.
- Check the spark gap on the pilot is correct.
- Check that the Pilot ignites correctly and Main Burner cross lights smoothly.
- 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 of these instructions.
- 1.5 Advise the customer of any remedial work undertaken.

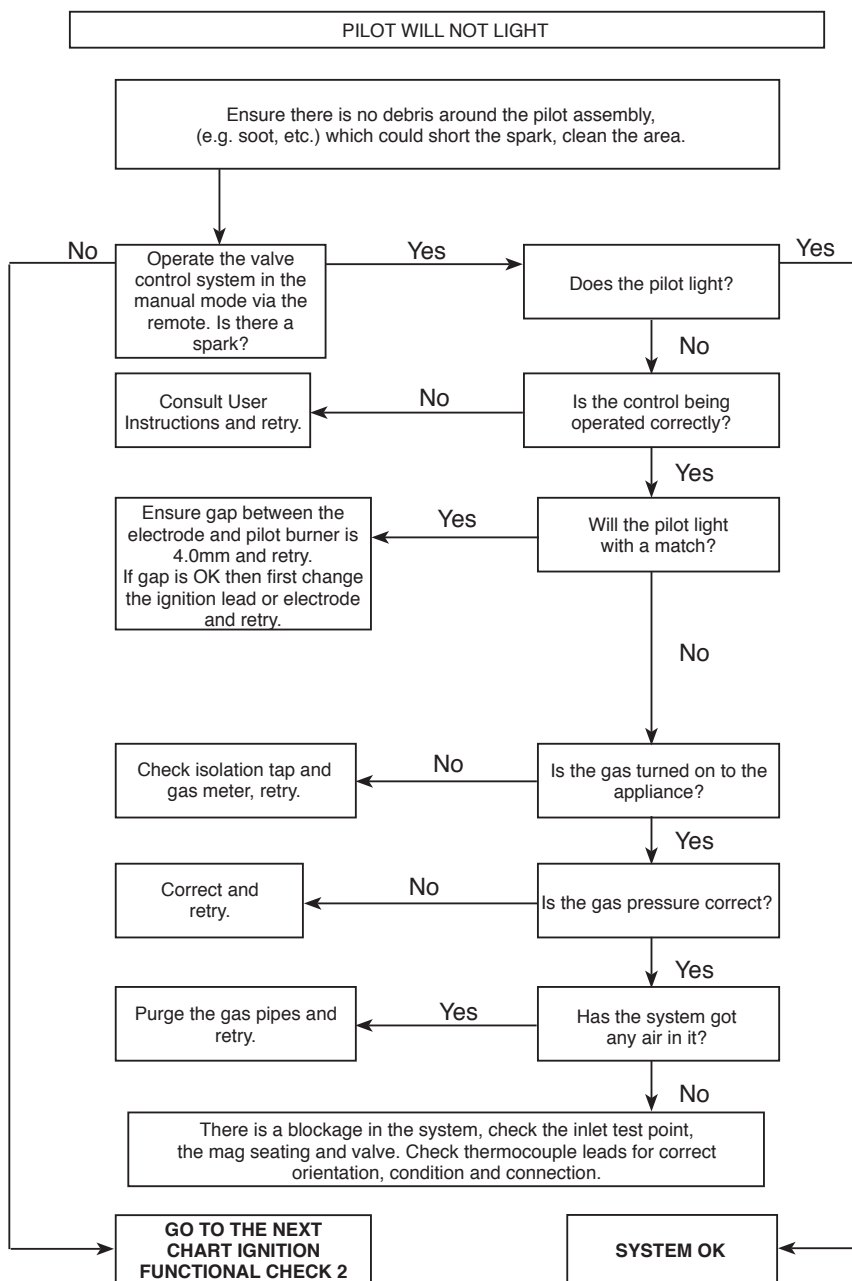
Electronic Control Valve Fault Analysis

Symptom	Cause	Remedy
Frequent beeps for 3 seconds after operation request	Loose/damaged wire	Check interrupter block and wires
No ignition, no tone, motor turns slightly when operated	Receiver board damaged	Replace receiver
No pilot flame and control continues to spark	Thermocouple circuit wired incorrectly	Correct wiring
Pilot lights, control continues to spark, valve shuts down after 10 - 30 seconds	1. No spark at pilot burner 2. Loose/damaged wire	1. Rectify spark at pilot burner 2. Check interrupter and wires
Rear burner can not be turned off - valve can be heard to operate.	Faulty Solenoid Valve	Replace Solenoid Valve
Rear burner can not be turned off - no beep or noise from solenoid	1. Faulty wire/ wire not connected 2. Faulty receiver	1. Replace wire/ solenoid 2. Replace receiver

Servicing Instructions

Fault Finding Charts

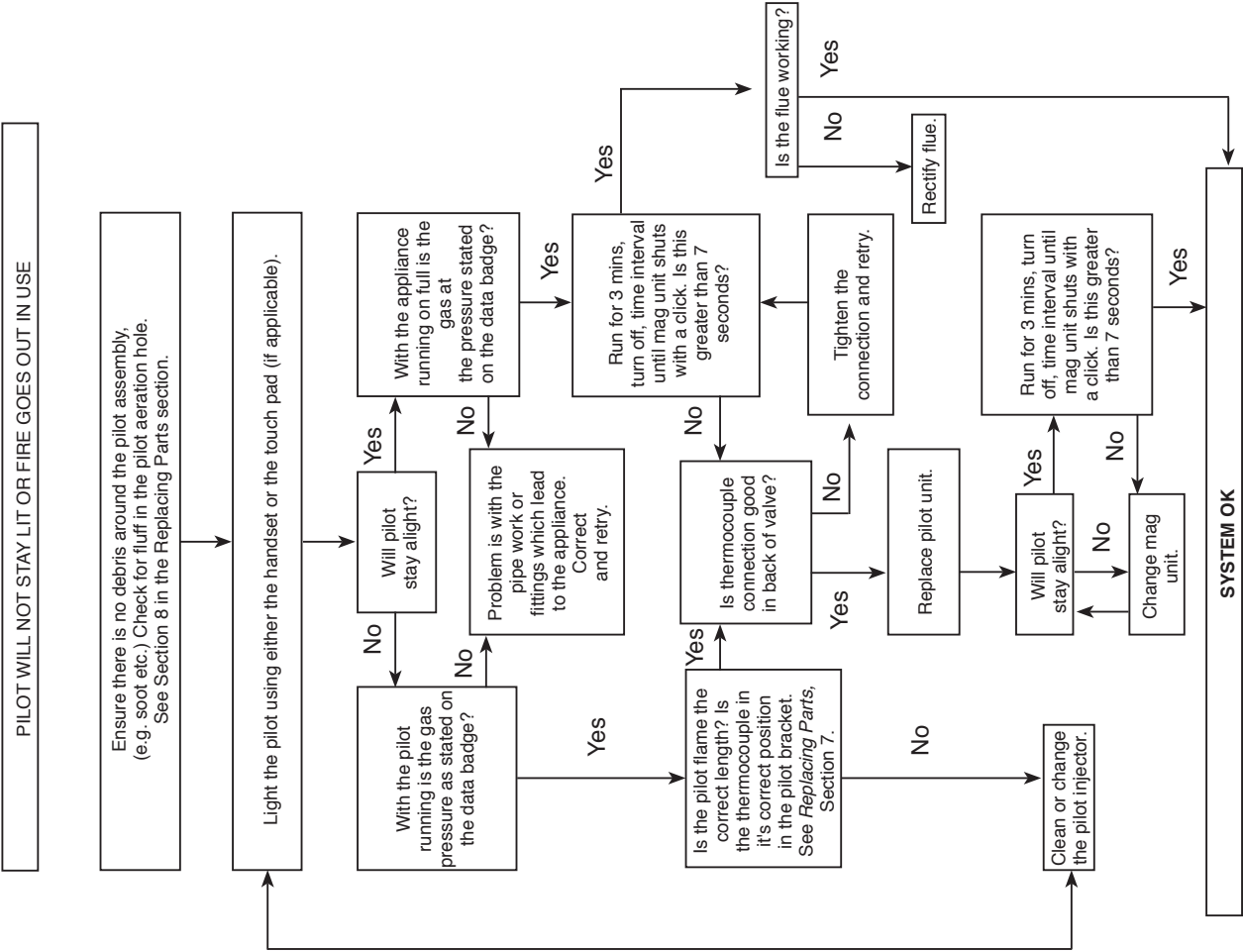
IGNITION FUNCTIONAL CHECK 1



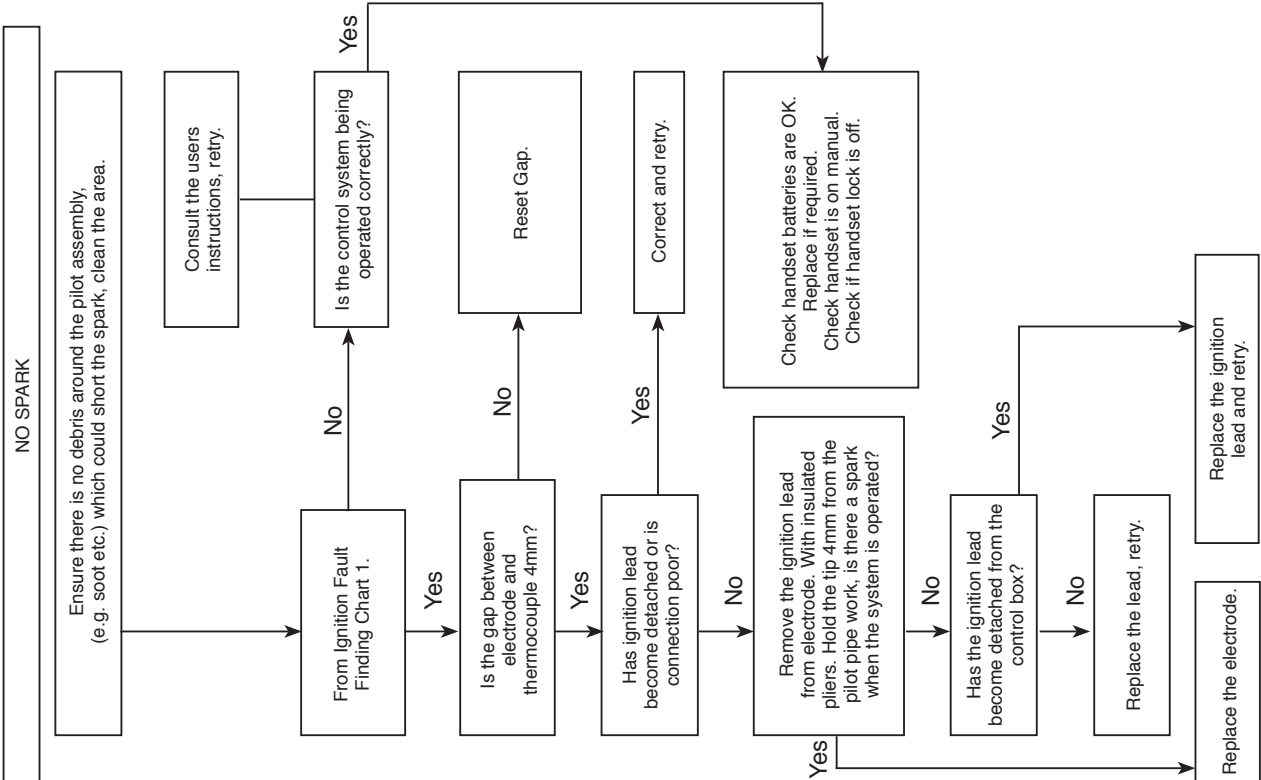
Servicing Instructions

Fault Finding Charts

FLAME FAILURE FUNCTIONAL CHECK 3



IGNITION FUNCTIONAL CHECK 2



Servicing Instructions - Replacing Parts

1. General

1.1 All main components can be replaced without removing the appliance from its installation.

1.2 **DISCONNECT MAINS ELECTRICAL SUPPLY AT THE ACCESSIBLE PLUG OR DEDICATED SWITCH BEFORE SERVICING THE APPLIANCE.**

IT IS ESSENTIAL THAT THE GAS SUPPLY TO THE APPLIANCE IS TURNED OFF AT THE ISOLATION DEVICE BEFORE PROCEEDING FURTHER.

1.3 It will be necessary to remove the complete burner module before any of the components can be serviced.

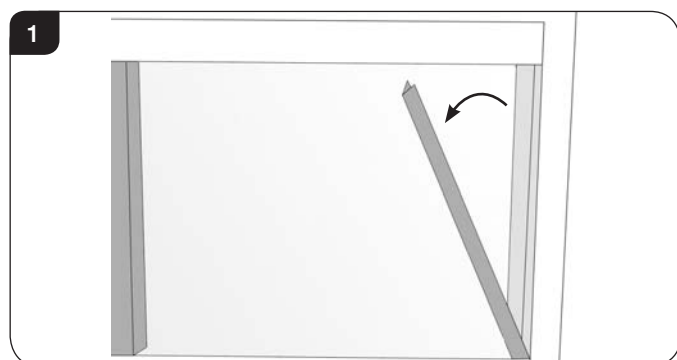
! DURING SERVICING OF THIS APPLIANCE IT MAY BE NECESSARY TO CUT CABLE TIES IN ORDER TO ACCESS AND REMOVE SOME OF THE PARTS. THESE MUST BE REPLACED WHEN REASSEMBLING THE APPLIANCE.

! AFTER SERVICING ENSURE THAT ALL CONNECTIONS ARE REPLACED BEFORE REPLACING THE MESH TRAY.

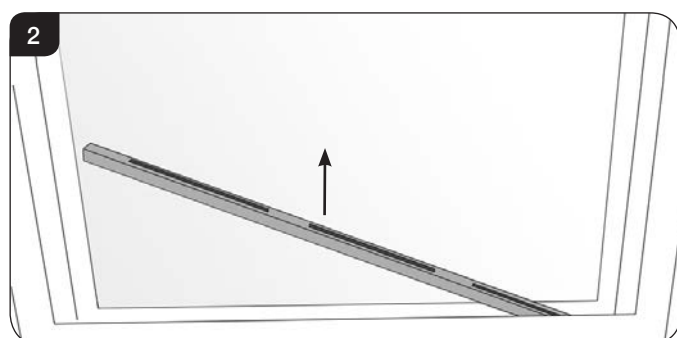
2. Removing the Glass Frame

2.1 To remove the decorative front from the appliance please refer to the separate instructions supplied with the front.

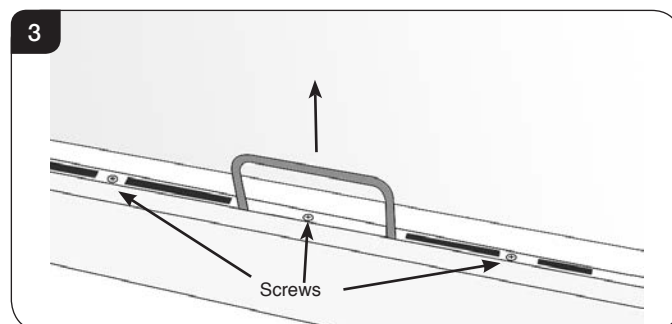
2.2 Remove the glass frame by removing the 2 side trims, see Diagram 1. These are held on by magnets.



2.3 Lift out the bottom slotted trim, see Diagram 2.

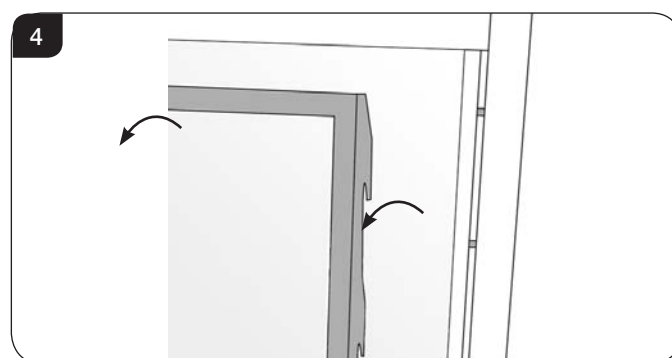


2.4 Remove the 3 screws at the base of the door, see Diagram 3.



2.5 Pull up the handle at the front, see Diagram 3.

2.6 Whilst supporting the top, lift the door using the handle, up and over the lower edge, see Diagram 4.



When refitting the glass frame ensure that the rope seal on the back of the frame is intact.

2.7 To replace the glass frame, position so the hooks on the back of the frame fit over the side pins, see Diagram 4.

2.8 Push the handle down.

2.9 Replace the screws. As the screws are tightened the glass frame is pulled down against the hooks and forms a seal. **Replace ALL of the securing screws ensuring that a screw is present in all fixing slots.**

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

2.10 Replace the lower trim.

2.11 Replace the 2 magnetic side trims.

NEVER OPERATE THE APPLIANCE WHEN THE GLASS PANEL IS REMOVED OR BROKEN.

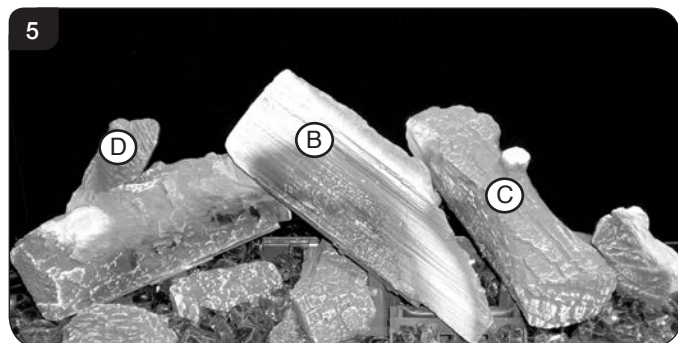
2.12 The glass frame must be refitted to the appliance following cleaning or servicing.

3. Removing the Fuel Effect

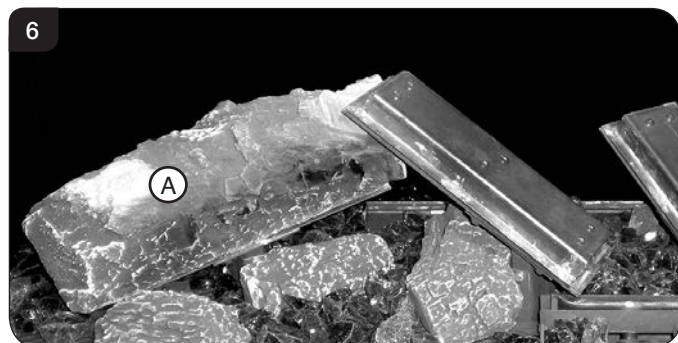
The fuel effect consists of 6 different components.

To avoid damage Logs A, B, C and D should be removed in the following order and placed on a dry, clean surface.

- 3.1 Remove Logs D, B and C, see Diagram 5.



- 3.2 Slide Log A backwards, from under the centre Log Burner, to remove, see Diagram 6.



- 3.3 Remove the remaining components:

1. Log E.
2. Embers F, G and H.
3. Shale Effect.
4. Amber Effect.

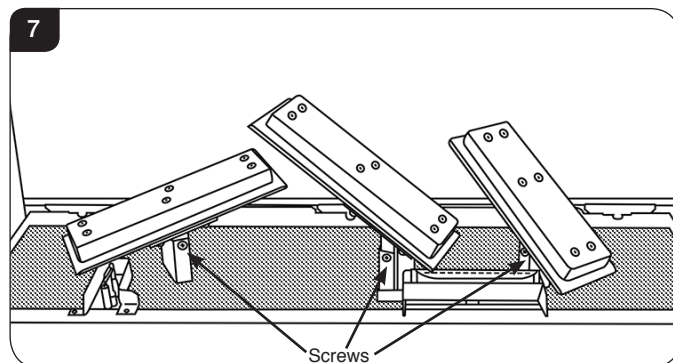
Keep each component separate for ease of replacing.

When replacing the fuel effects see Installation Section 12 for layout instructions.

4. Removing the Log Burners and Main Control Assembly

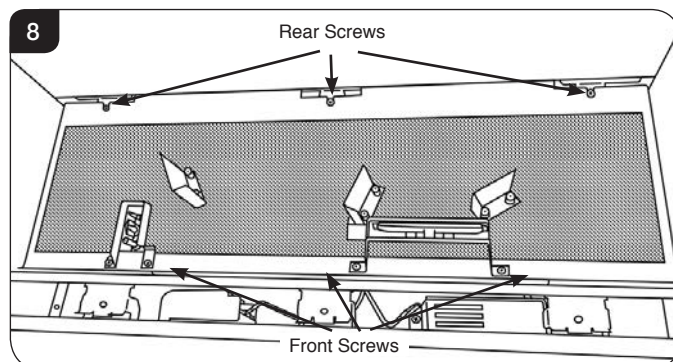
- 4.1 To remove the decorative front from the appliance please refer to the separate instructions supplied.
- 4.2 Remove the Glass Frame, see Section 2.
- 4.3 Remove the Fuel Effect, see Section 3.

- 4.4 Remove the 3 M4x6 screws from the base of the 3 Log Burners, see Diagram 7.



- 4.5 Lift the 3 Log Burners to remove.

- 4.6 Remove the 3 screws from the front of the Mesh Tray, see Diagram 8.



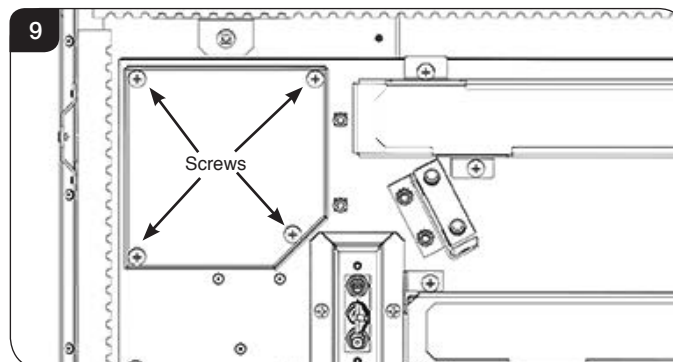
- 4.7 Loosen the 3 screws at the rear of the Mesh Tray, see Diagram 8.

- 4.8 Slide the Mesh Tray forward slightly to disengage from the rear screws and carefully lift over the Log Burner Brackets, Pilot and Cross Lighter.

WHEN REPLACING THE MESH TRAY TAKE CARE NOT TO DAMAGE THE LOG BURNER BRACKETS, PILOT AND CROSS LIGHTER. REPLACE THE FRONT SCREWS FIRST BEFORE TIGHTENING THE REAR SCREWS.

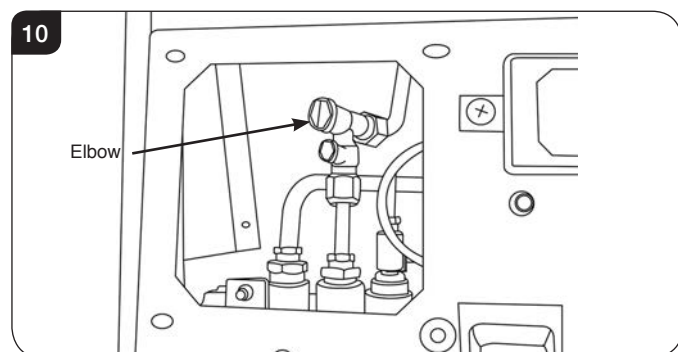
- 4.9 Remove through the front of the appliance.

- 4.10 Remove the 4 screws to remove the Access Panel, see Diagram 9.

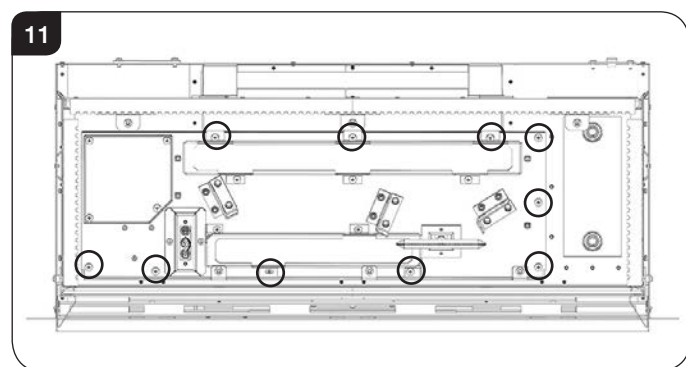


- 4.11 Turn the gas supply off at the isolation device.

- 4.12 Disconnect the isolating device from the appliance inlet pipe to isolate the gas supply, see Diagram 10.



- 4.13 Remove the remaining screws securing the Main Control Assembly to the firebox, see Diagram 11.

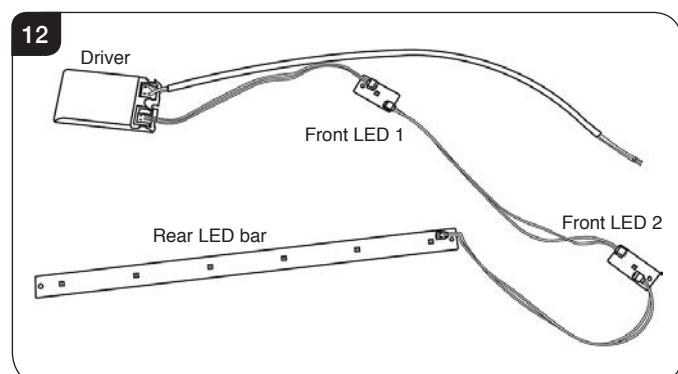


- 4.14 Disconnect the LED lead and the Receiver lead from the power module, if fitted, disconnect the Wi-Fi lead from the Wi-Fi module.

- 4.15 Replace in reverse order.

! AFTER SERVICING ENSURE THAT ALL CONNECTIONS ARE REPLACED BEFORE REPLACING THE MESH TRAY.

There are 3 LED boards, which can be replaced individually.



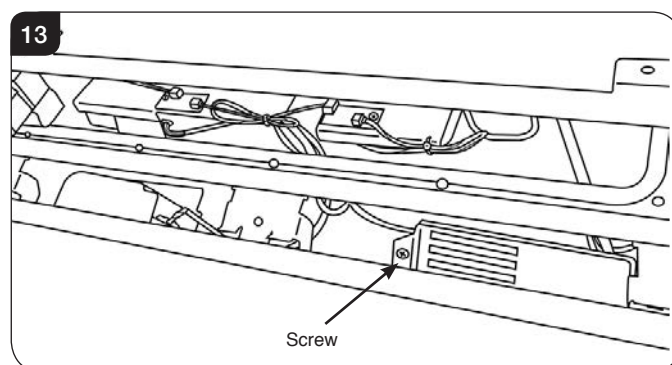
THE LED'S ARE FRAGILE. HANDLE WITH CARE. ONLY HOLD THE LED BOARDS BY THE EDGES TO AVOID CONTACT WITH THE TOP OF THE LED'S.

AVOID CATCHING ANY DELICATE WIRES WHEN REPLACING THE SCREWS.

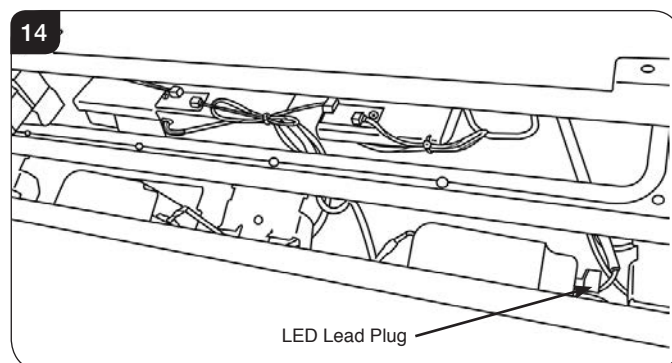
- 5.1 Remove the Log Burners and Main Control Assembly, see Section 4.

There are two LED boards located on a shelf below the top of the Control Assembly.

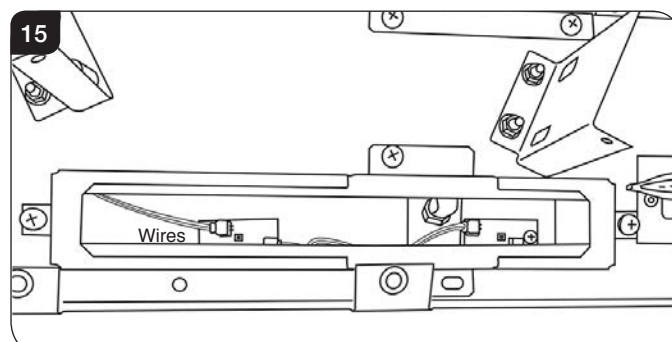
- 5.2 Remove the screw from the module bracket and carefully lift to remove, see Diagram 13.



- 5.3 Disconnect the LED Mains Lead Plug from the Module, see Diagram 14.

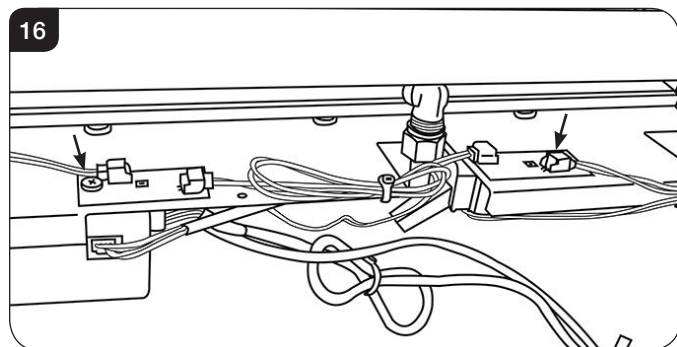


- 5.4 Lift off the glass cover above the LED boards after removing the screws, see Diagram 15.



Servicing Instructions - Replacing Parts

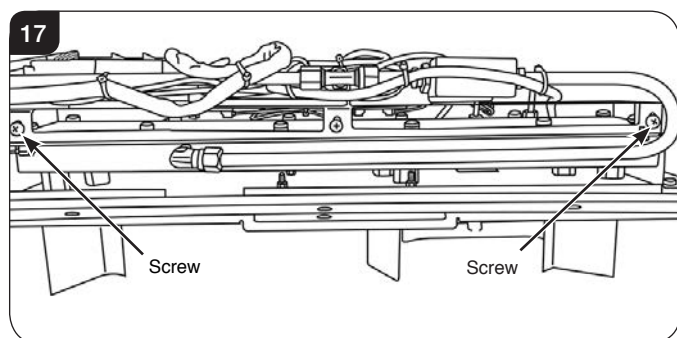
- 5.5 Remove the 2 screws holding the LED boards to the Control Assembly by inserting a screwdriver through the gap previously covered by the glass bracket, see Diagram 16.



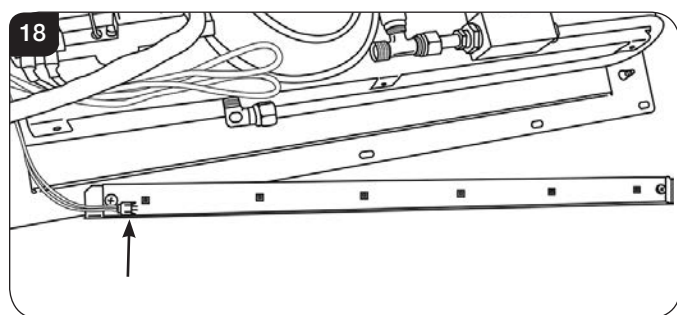
- 5.6 The boards can now be replaced.
NOTE: Each board has the wiring direction marked as IN or OUT on each end to ensure the replacement boards are wired correctly.

Rear LED bar

- 5.7 Remove the 2 screws securing the LED cradle to the underside of the Control Assembly, see Diagram 17.



- 5.8 Turn the cradle over, see Diagram 18.



- 5.9 Remove the wiring connection from the left hand side.
5.10 Undo the 2 screws securing the board and replace in reverse order.

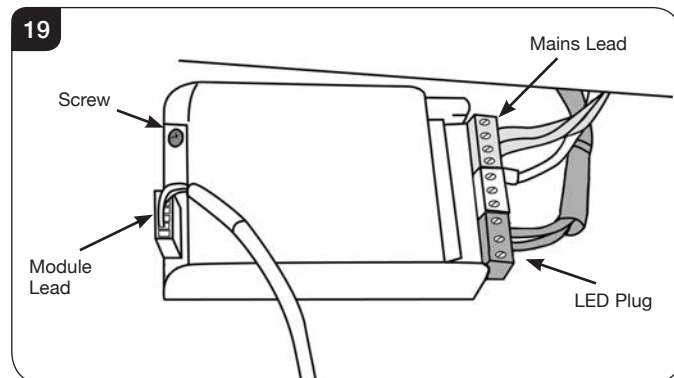
Driver

- 5.11 The driver is located in the underside of the Main Control Assembly next to the latching Solenoid.

This is a non-serviceable part.

6. Replacing the Module

- 6.1 Remove the Glass Frame and magnetic trims, see Section 2.
6.2 Remove the module bracket and disconnect the LED plug and Mains Lead from the Module, see Diagram 19.



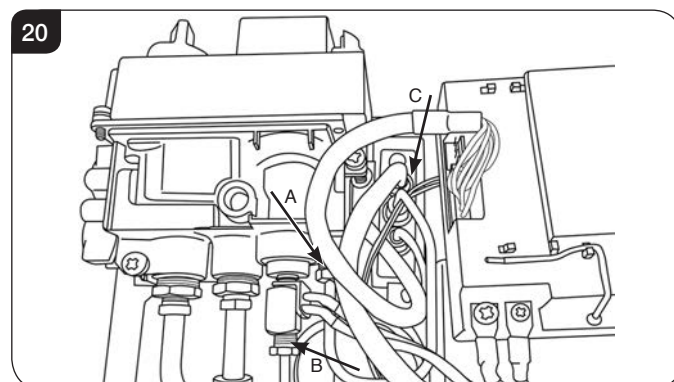
- 6.3 Disconnect the Module Lead.
6.4 The Module can now be removed.
6.5 Replace in reverse order.

7. Pilot Unit Assembly

- 7.1 Turn off the gas supply at the isolating device.
7.2 Remove the Log Burners and Main Control Assembly, see Section 4.

The pilot bracket can be accessed from the underside of the Main Control Assembly.

- 7.3 Undo pilot pipe from the control valve, see Diagram 20, arrow A.
Remove the thermocouple from the interrupter block, see Diagram 20, arrow B.



Remove the ignition lead from the electrode, see Diagram 20, arrow C.

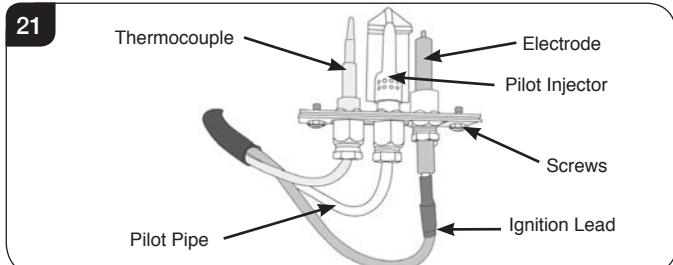
- 7.4 Undo the 2 retaining screws from pilot unit bracket, see Diagram 21.

The pilot bracket can now be withdrawn from from its cradle.

Servicing Instructions - Replacing Parts

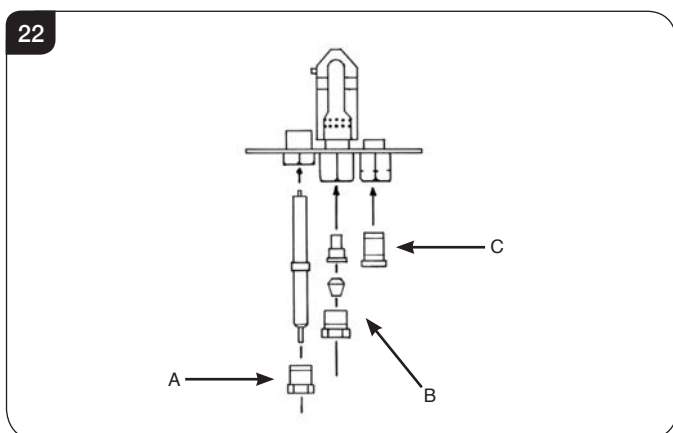
The pilot assembly consists of three components, which can be individually changed, these are:

- 7a) Electrode.
 - 7b) Pilot Injector.
 - 7c) Thermocouple.
- see Diagram 21.



7a. Electrode

- 7.5 Pull the ignition lead off the electrode and undo the retaining nut, see Diagram 22, arrow A.



- 7.6 Replace with a new electrode. Do not over-tighten the nut; this could break the component.
- 7.7 Replace the ignition lead.

7b. Pilot Injector

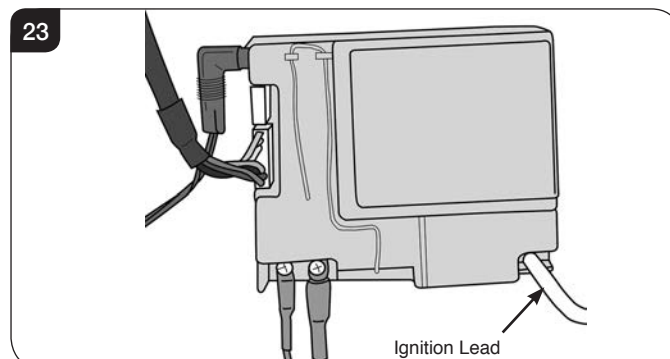
- 7.8 With the pilot assembly removed, undo the nut to drop the injector out from the burner, see Diagram 22, arrow B.

7c. Thermocouple

- 7.9 Undo the brass nut to remove the thermocouple from the pilot burner unit, see Diagram 22, arrow C.

8. Ignition Lead

- 8.1 Unplug the Ignition lead from the control box, see Diagram 23.



- 8.2 Carefully cut cable ties from the vidaflex and disconnect the lead from the electrode.

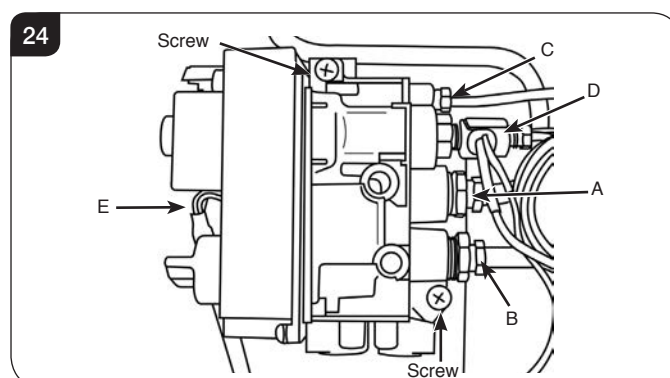
IMPORTANT Ensure not to cut the cables.

9. Gas Valve

To change the gas valve:

- 9.1 Remove the Log Burners and Main Control Assembly, see Section 4.
- 9.2 Disconnect the Gas Inlet Pipe, see Diagram 24, Arrow A.
- 9.3 Disconnect the Gas Outlet Pipe, see Diagram 24, Arrow B.
- 9.4 Disconnect the Pilot Pipe, see Diagram 24, Arrow C.
- 9.5 Disconnect the Thermocouple, Thermocurrent Wires and the Interrupter Block, see Diagram 24, Arrow D.
- 9.6 Remove the Eight Wire Loom, see Diagram 24, Arrow E.

There is an access hole in the top of the Control Bracket to release the locking tab.



- 9.7 Remove the 2 screws securing the Valve to the support bracket and withdraw the Valve.
- 9.8 Replace in reverse order and check for leaks.

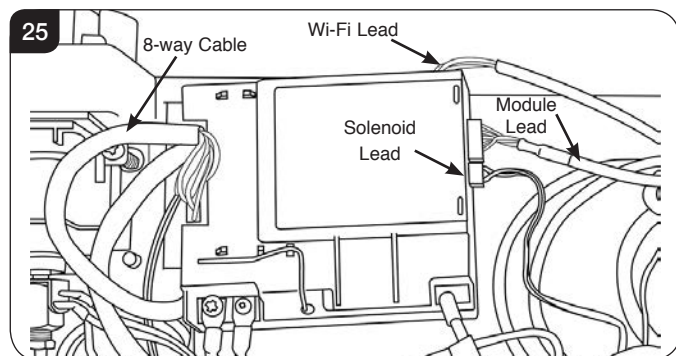
Servicing Instructions - Replacing Parts

10. Magnetic Safety Valve

- 10.1 Remove the Log Burners and Main Control Assembly, see Section 4.
- 10.2 Undo the Thermocouple from the Interrupter Block and remove the 2 Interrupter Leads.
- 10.3 Unscrew the Interrupter Block from the back of the Valve.
- 10.4 Undo the silver Magnetic Valve retaining nut on the back of the Valve.
- 10.5 Gently tap out the Mag Valve.
- 10.6 Replace with a new unit.
- 10.7 Reassemble in reverse order ensuring that the interrupter leads are connected correctly with the blue tag lead furthest away from the gas valve body.
- 10.8 Check for leaks.

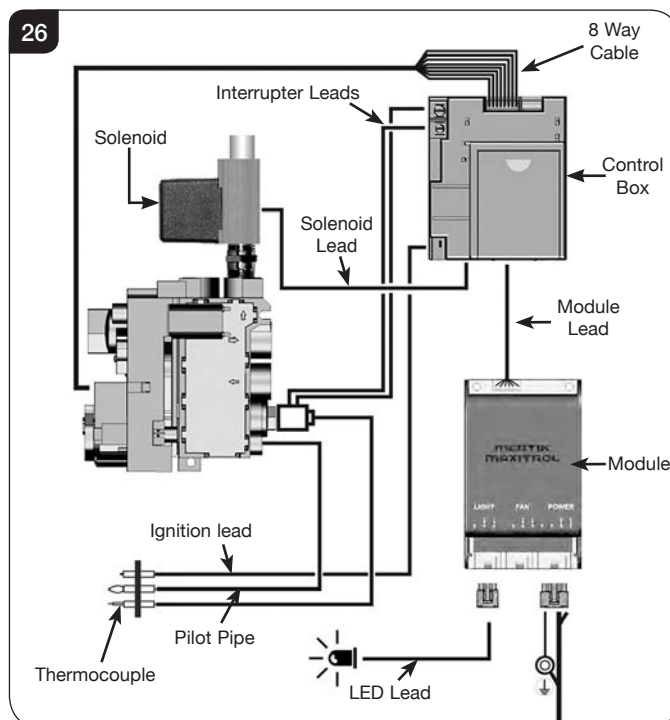
11. Control Box

- 11.1 To replace the Control Box first remove the Main Control Assembly, see Section 4.
- 11.2 Cut the cable tie holding the Ignition lead and the Thermocurrent cables.
- 11.3 Disconnect the Module and Solenoid leads from the Control Box, see Diagram 25.



- 11.4 Remove the Ignition Lead. The Control Box is held on by Velcro pads.
- 11.5 Remove the 2 screws to remove the 2 Interrupter Leads.

- 11.6 Remove the 8 way cable from the Control Box.



- 11.7 Replace in reverse order.

After replacing the Control Box ensure that all cable ties and connections are refitted, see Diagram 26.

- 11.8 After replacing the Control Box you will need to reprogram the handset.

- To access the control box see Servicing Instructions, Section 4 - Removing the Log Burners and Main Control Assembly.
- Press and hold the reset button on the control box until you hear two signals. After the second longer signal:
- Release the reset button and within 20 seconds:
- Release the DOWN button and CONN will be displayed on the handset screen. An 8 second count will start on the handset screen followed by two short beeps confirming the new code is set. If there is a single long signal the code learning sequence has failed or the wiring is incorrect.

Servicing Instructions - Replacing Parts

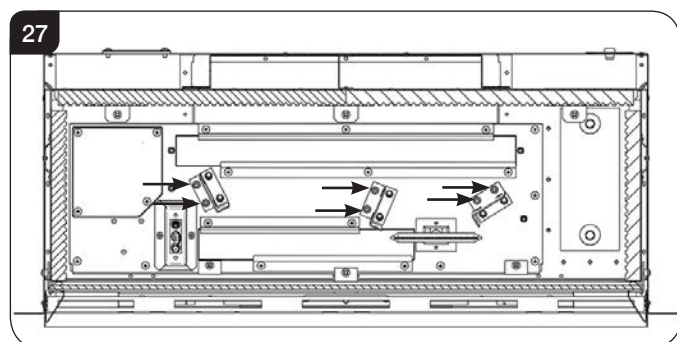
12. Fuel Bed Injectors

This appliance has 6 Fuel Bed Injectors.

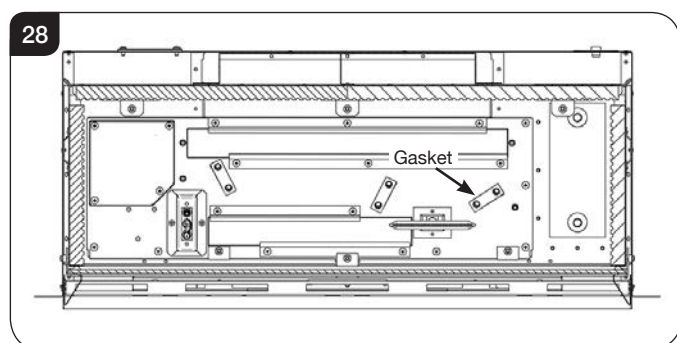
NOTE: The injectors are not identical, see Page 8.

TO ENSURE CORRECT ASSEMBLY REPLACE EACH INJECTOR INDIVIDUALLY.

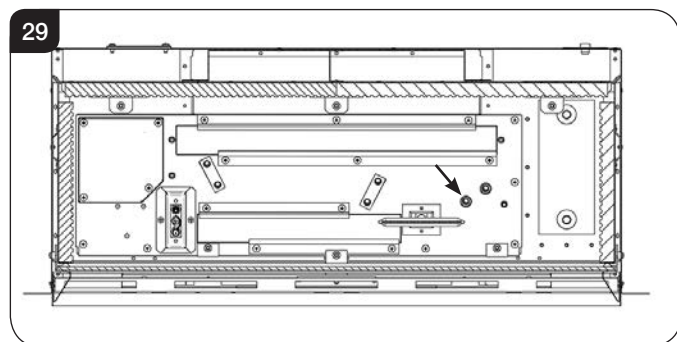
- 12.1 Remove the Log Burners and Mesh Tray, see Section 4.
- 12.2 Remove the 2 nuts and lock washers from each Burner Bracket, see Diagram 27.



- 12.3 Remove the Gasket, see Diagram 28.



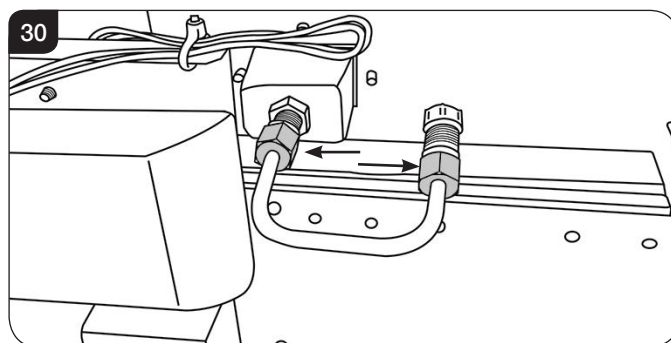
- 12.4 Undo the Injectors individually and remove the fibre washer, see Diagram 29.



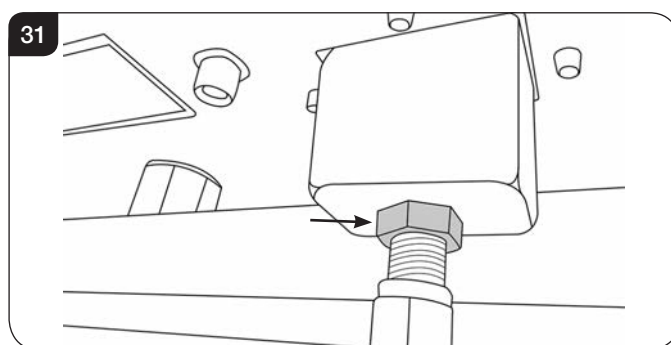
- 12.5 Replace with the correct size Injector. See table on Page 8.
NOTE: DO NOT OVERTIGHTEN.
- 12.6 Repeat for the remaining Injectors.
- 12.7 Check for leaks.

13. Cross Lighting Injector

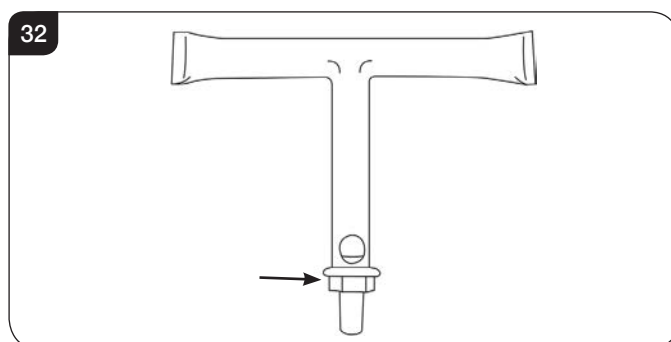
- 13.1 Remove the Log Burners and Main Control Assembly, see Section 4.
- 13.2 Turn the Main Control Assembly over to access the components on the underside.
- 13.3 Remove the injector pipe by loosening the two nuts, see Diagram 30.



- 13.4 Undo the nut from the Cross Lighter, see Diagram 31.



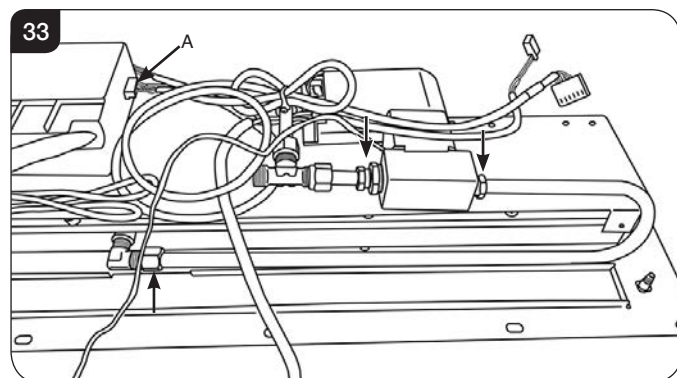
- 13.5 Turn the Main Control Assembly over.
- 13.6 Withdraw the Cross Lighting bar from the Control Assembly. The Injector is screwed into the bottom of the bar, see Diagram 32.



- 13.7 Replace with the correct size Injector and refit all components in the reverse order.
- 13.8 Check for leaks.

14. Latching Solenoid

- 14.1 Remove the Main Control Assembly, see Section 4.
- 14.2 Remove the cradle holding the rear LEDs to access the pipe work for the solenoid, see Section 5.
- 14.3 Undo the three nuts shown and free the solenoid from the pipework, see Diagram 33.



- 14.4 Remove the Solenoid plug from the Control Box, see Diagram 33 Arrow A.
- 14.5 Cut the cable tie. **NOTE the orientation of the cables.**
- 14.6 Replace in reverse order.

Ensure that the cable ties are replaced.

15. Changing Between Gas Types

In order to change between gas types, it will be necessary to change the following components:

Pilot
Main Injectors x 6
Crosslighting Injector
Gas Valve
Main Burner x 3

Contact your Gazco retailer for further information.

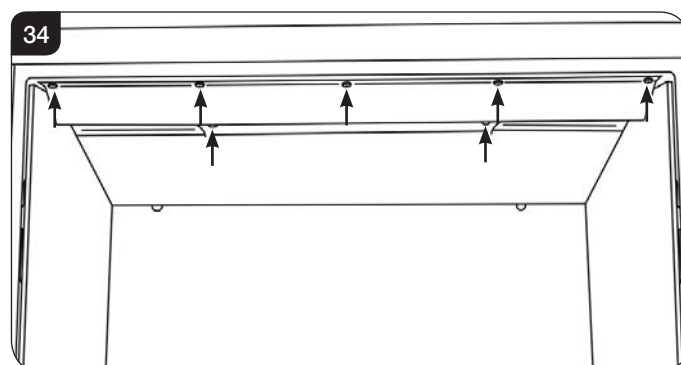
A kit of parts is available for this. Always quote the Model number and Serial number when ordering any spare parts.

16. Baffle and Liners

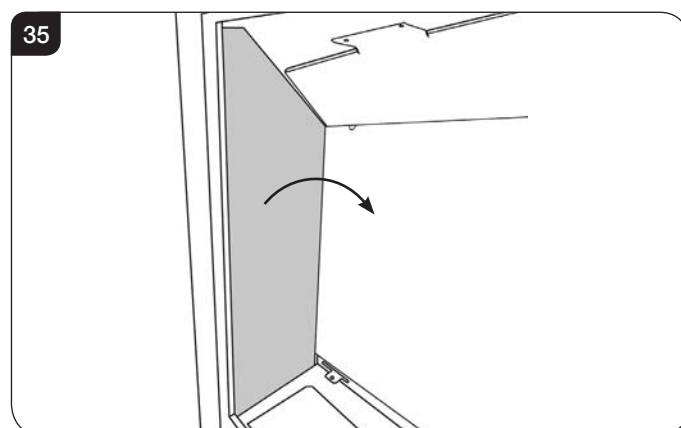
Remove Fuel effect and Main burners, see Sections 3 & 4.

The top baffle must be removed first before accessing the lining set.

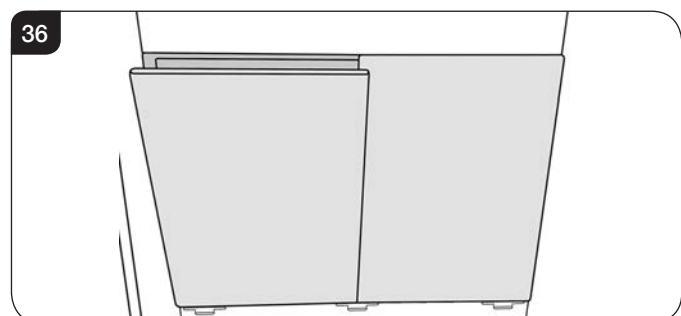
- 16.1 Remove the 7 screws holding the baffle in place, see Diagram 34.



- 16.2 To remove the left hand liner tilt the top inwards towards the centre of the firebox, lift and angle through the front of the appliance, see Diagram 35.

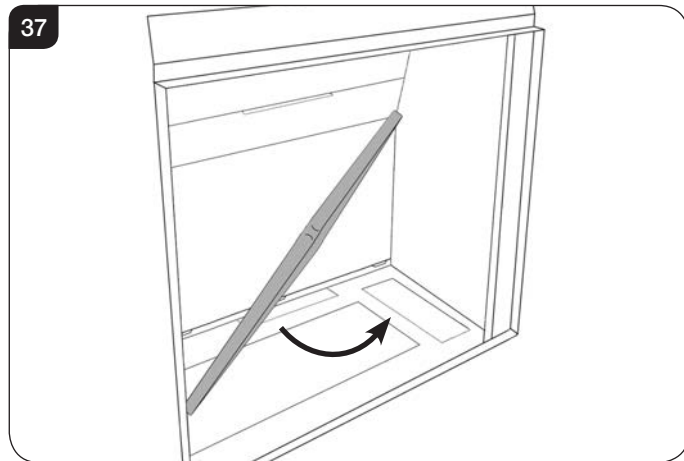


- 16.3 Repeat with the other side.
- 16.4 The side liners support the back liner(s). Ensure the back liner(s) are supported when the sides are removed.
- 16.5 Tip the two piece liners forward into the firebox and angle to remove, see Diagram 36.



Or

- 16.6 Lean the top of the panel forward, lift and twist slightly to allow removal through the front of the appliance, see Diagram 37.



- 16.7 Re-assemble in reverse order.

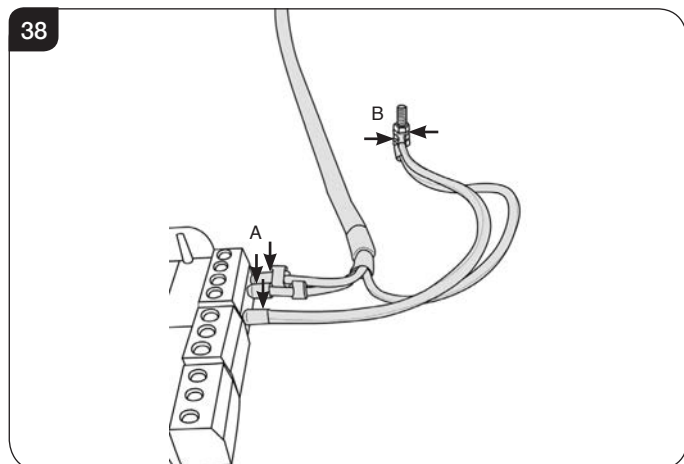
17. Replacing the Power Cable

BEFORE UNDERTAKING ANY WORK SWITCH OFF THE APPLIANCE AND ISOLATE THE POWER SUPPLY ENSURING THERE IS NO POWER TO THE APPLIANCE.

To replace the Power Cable first remove the Main Control Assembly, see Section 4.

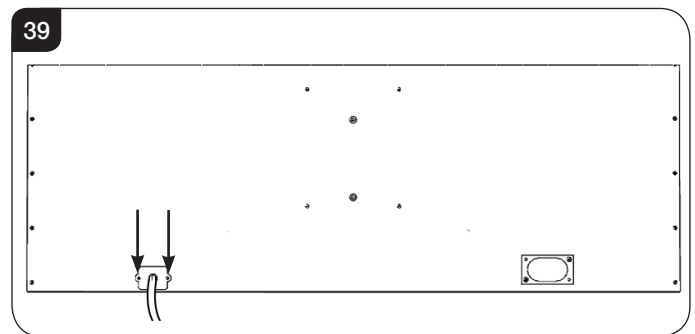
- 17.1 Disconnect the 3 cables from the Power Module, See Diagram 38, arrow A.

NOTE THE CONFIGURATION OF THE WIRES.



- 17.2 Remove the nuts from the Earth stud and remove the two Ring Terminals, see Diagram 38, arrow B.

- 17.3 Remove the 2 screws securing the Power Cable Plate to the rear of the firebox, see Diagram 39.

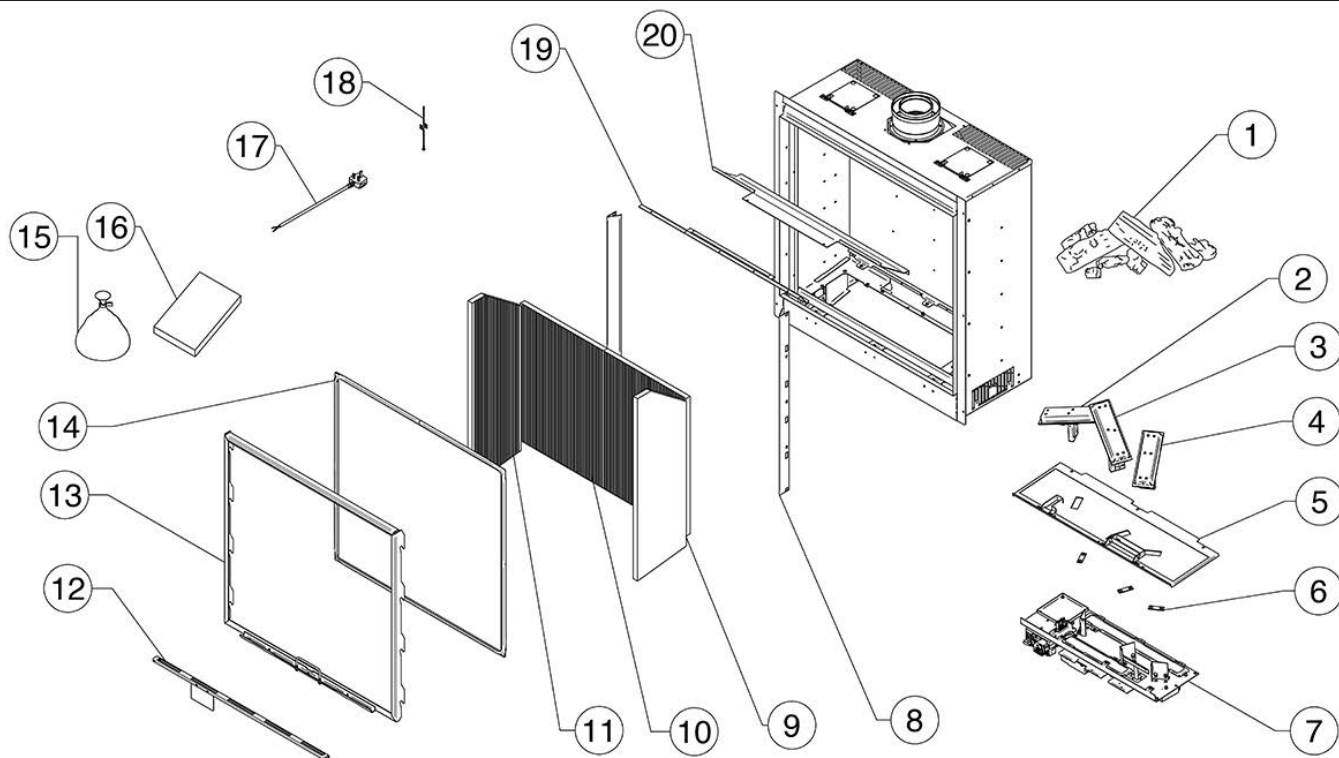


- 17.4 Withdraw the old cable.

- 17.5 Fit the new cable in reverse order ensuring it is rewired in the correct configuration shown in Diagram 38.

Servicing Instructions - Replacing Parts

18. Spares List - Main Assembly



No.	Component	Part Code		Qty.
		Natural Gas	LPG	
1	Ceramic Log Set	CE1731		1
2	LH Burner Assembly	GZ14491	GZ14600	1
3	Central Burner Assembly	GZ14496	GZ14606	1
4	RH Burner Mixer Assembly	GZ14501	GZ14612	1
5	Burner Tray & Mesh Assembly	GZ14413		1
6	Injector Seal	CE1738		3
7	Control Assembly	GZ13870NNZ	GZ13870PNZ	1
8	Side Frame Cover	GZ11670		2
9	Black Reed RH Side Panel Assembly	CE1619		1
	Black Glass RH Side Panel Assembly	GZ13616		1
	Ledgestone RH Side Panel Assembly	CE1688		1
	Brick Effect RH Side Panel Assembly	CE1622		1
	Vermiculite RH Side Panel Assembly	CE1616		1
10	Black Reed Rear Panel Assembly	CE1618		2
	Black Glass Rear Side Panel Assembly	GZ13615		1
	Ledgestone Rear Side Panel Assembly	CE1687		1
	Brick Effect Rear Side Panel Assembly	CE1621		1
	Vermiculite Rear Side Panel Assembly	CE1615		2

No.	Component	Part Code		Qty.
		Natural Gas	LPG	
11	Black Reed LH Side Panel Assembly	CE1620		1
	Black Glass LH Side Panel Assembly	GZ13617		1
	Ledgestone LH Side Panel Assembly	CE1689		1
	Brick Effect LH Side Panel Assembly	CE1623		1
	Vermiculite LH Side Panel Assembly	CE1617		1
12	Base Infill Angle Assembly	GZ13658		1
13	Door Assembly	GZ14686		1
14	Glass & Rope Seal Assembly	GZ13551		1
15	Amber Crushed Glass	CE1737		1
16	Instruction Kit BF	GZ14529		1
17	NZ Mains Lead - 2M	EL0797		1
18	Earth Cable	EL0051		1
19	Top Baffle (Front)	GZ14412		1
20	Top Baffle (Rear)	GZ14411		1



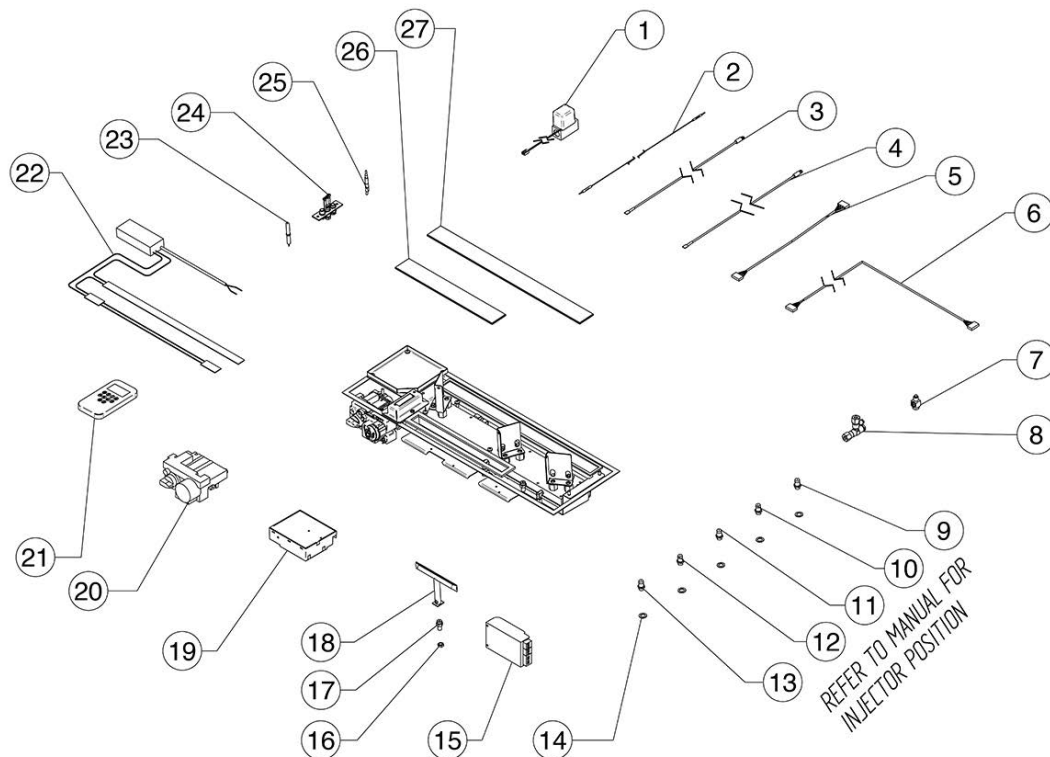
Due to continual technical improvements please check online or with your Gazco retailer for the most up to date parts lists.

Only use Genuine Gazco spares when servicing your appliance.

All of our essential spare parts and consumable items are available to purchase from our webshop at www.gazcospares.com.

Servicing Instructions - Replacing Parts

18. Spares List - Control Assembly



No.	Component	Part Code		Qty.
		Natural Gas	LPG	
1	Latching Solenoid Valve	EL0563		1
2	Ignition Cable	GC0125		1
3	Thermo Current Cable	GC0126		1
4	Thermo Current Cable	EL0590		1
5	Module Cable	EL0566		1
6	360mm Connection Cable	GC0133		1
7	Thermocouple Interrupter	GC0124		1
8	Pressure Test Restrictor Elbow	GC0095		1
9	Straight Injector	IN0081 (S120)	N/A	1
10	Straight Injector	IN0087 (S88)	N/A	1
11	Straight Injector	IN0097 (S128)	IN0089 (S63)	1 2
12	Straight Injector	IN0085 (S92)	IN0088 (S60)	2 3
13	Straight Injector	IN0084 (S102)	IN0098 (S78)	1 1

No.	Component	Part Code		Qty.
		Natural Gas	LPG	
14	1/8 BSP Fibre Washer	FA0735		6
15	Power Module	EL0672		1
16	M8 x 1 Fine Thread Brass Locknut	FA0740		1
17	Cross Lighting Injector	IN0092	IN0093	1
18	Cross Lighting Burner	GC0180		1
19	Receiver	EL0803		1
20	Control Valve	GC0123K		1
21	Thermostatic Handset	EL0804		1
22	LED Lights & Wiring Loom	EL0671		1
23	Electrode	PI0075		1
24	Pilot Injector	PI0069	PI0086	1
25	Thermocouple	PI0074		1
26	Glass LED Cover (Front)	CE1786		1
27	Glass LED Cover (Rear)	CE1855		1



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Next Service Due:.....
Signed:.....
Retailer's Stamp/Registration Number

3RD SERVICE

Date of Service:.....
Next Service Due:.....
Signed:.....
Retailer's Stamp/Registration Number

5TH SERVICE

Date of Service:.....
Next Service Due:.....
Signed:.....
Retailer's Stamp/Registration Number

7TH SERVICE

Date of Service:.....
Next Service Due:.....
Signed:.....
Retailer's Stamp/Registration Number

9TH SERVICE

Date of Service:.....
Next Service Due:.....
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