VAL@R FIRES

Model 756 INSET LIVE FUEL EFFECT GAS FIRE Fitted with one of the following fascia. Denver, Exquisite, Madison or Splendour.

(GC No. 32-811-46)

CE

We trust that this guide gives sufficient details to enable this appliance to be installed and maintained satisfactorily. However, if further information is required, our **Valor Fires Technical Helpline** will be pleased to help. Telephone **0844 8711 565** (National call rates apply in the United Kingdom). In the Republic of Ireland

Telephone **0044 844 8711 565**.



BAXI • VALOR • WONDERFIRE

INSTALLER: Please leave this guide with the owner

THIS APPLIANCE IS FOR USE WITH NATURAL GAS (G20).

WHEN CONVERTED USING CONVERSION KIT NO. 0575621 THIS APPLIANCE IS FOR USE WITH PROPANE GAS (G31).

THIS APPLIANCE IS SUITABLE ONLY FOR INSTALLATION IN THE UNITED KINGDOM (GB) AND THE REPUBLIC OF IRELAND (IE).

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Valor Fires, Erdington, Birmingham B24 9QP www.firesandstoves.co.uk

Because our policy is one of constant development and improvement, details may vary slightly from those given in this publication



Safety First.

Valor Fires fires are CE Approved and designed to meet the appropriate British Standards and Safety Marks.



Quality and Excellence.

All Valor Fires fires are manufactured to the highest standards of quality and excellence and are manufactured under a BS EN ISO 9001 quality system accepted by the British Standards Institute.



The Highest Standards

Valor Fires is a member of SBGI and HHIC (Heating and Hot water Industry Council) that work to ensure high standards of safety, quality and performance.



Careful Installation

This gas fires must be installed by a competent GAS SAFE REGISTER engineer (GAS SAFE REGISTER or CORGI engineer outside of UK) in accordance with our installer guide and should not be fitted directly on to a carpet or floor of combustible material.





INSTALLER GUIDE

FOR OWNER GUIDE SEE PAGES 36 TO 47



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1. SAFETY AND UNPACKING Installer

Before continuing any further with the installation of this appliance please read the following guide to manual handling:

• The approximate lifting weight (kg) of this appliance is as below:

<u>Model</u>	<u>Hotbox</u>	<u>Heat engine</u>	<u>Fascia</u>	<u>Total</u>
Denver	5.56	7.71	4.27	17.54
Exquisite	5.56	7.71	4.27	17.54
Madison	5.56	7.71	4.27	17.54
Splendour	5.56	7.71	4.27	17.54

- One person should be sufficient to lift the fire. If for any reason this weight is considered too heavy then obtain assistance.
- When lifting always keep your back straight. Bend your legs and not your back.
- Avoid twisting at the waist. It is better to reposition your feet.
- Avoid upper body/top heavy bending. Do not lean forward or sideways whilst handling the fire.
- Always grip with the palm of the hand. Do not use the tips of fingers for support.
- Always keep the fire as close to the body as possible. This will minimise the cantilever action.
- Use gloves to provide additional grip.
- Always use assistance if required.

This product uses a burner gasket containing Refractory Ceramic Fibres (RCF). The burner surface is also made of Refractory Ceramic Fibres (RCF), which are man-made vitreous silicate fibres. Excessive exposure to these materials may cause irritation to eyes, skin and respiratory tract. Consequently, it is important not to touch or disturb the burner surface to ensure that the release of dust is kept to a minimum. To ensure that the release of fibres from these RCF articles is kept to a minimum, during installation and servicing we recommend that you use a HEPA filtered vacuum to remove any dust and soot accumulated in and around the fire before and after working on the fire. Do NOT vacuum the burner surface. When replacing the burner surface we recommend that the replaced items are not broken up, but are sealed within a heavy duty polythene bag, clearly labelled as RCF waste. RCF waste is classed as a stable, non-reactive hazardous waste and may be disposed at a landfill licensed to accept such waste. Protective clothing is not required when handling these articles, but we recommend the use of suitable gloves to prevent irritation. We also recommend you follow the normal hygiene rules of not smoking, eating or drinking in the work area and always wash your hands before eating or drinking. This appliance does not contain any component manufactured from asbestos or asbestos related products.



INSTALLER GUIDE 2. ACCESSORY LIST

The following accessories are available: -

Description

Part Number

LPG conversion kit

0575621

3. APPLIANCE DATA AND EFFICIENCY

3.1 General information.

Gas	Natural (G20)	Propane (G31)*
Inlet Pressure	20mbar	37mbar
Input Max. (Gross)	5.3kW (18,084 Btu/h)	5.3kW (18,084 Btu/h)
Input - Min. (Gross)	3.2kW (10,918 Btu/h)	4.3kW (14,672 Btu/h)
Inlet Test Pressure (Cold)	20.0 ± 1.0mbar (8.0 ± 0.4in w.g.)	37.0 ± 1.0mbar (14.85 ± 0.4in w.g.)
Gas Connection	8mm pipe	8mm pipe
Burner Injector	Size 170	Size 115
Pilot & Atmosphere Sensing Device	OPNG 9030	OPLPG 9222
Ignition	Integral piezo (Mounted on gas valve)	Integral piezo (Mounted on gas valve)
Aeration	Non-adjustable	Non-adjustable

* When converted using conversion kit number 0575621.

The appliance information label is located on a plate at the base of the fire (See figure 6 on the last page of the owner guide). This can be seen by lowering the bottom front cover access panel of the fascia.

3.2 Efficiency.

The efficiency of this appliance has been measured as specified in BS 7977 - 1 and the result is as below:

<u>Model</u>	<u>Efficiency % (Gross)</u>
756	47
756 when converted to LPG.	47



The gross calorific value of the fuel has been used for this efficiency calculation. The test data from which it has been calculated has been certified by Advantica Certification services (0087). The efficiency value may be used in the UK Government's Standard Assessment Procedure (SAP) for energy rating of dwellings.

The conversion of **net** efficiency to **gross** was achieved by multiplying the net efficiency by the following conversion factor from Table E3 of SAP 2005, rounding down to the nearest whole number.

Gas	Conversion factor from net to gross efficiency
Natural Gas	0.901
LPG	0.921

4. GENERAL INSTALLATION REQUIREMENTS

4.1 Regulations, Standards and Law.

The installation must be in accordance with these instructions.

For the user's protection, in the United Kingdom it is the law that all gas appliances are installed by competent persons in accordance with the current edition of the Gas Safety (Installation and Use) Regulations. Failure to install the appliance correctly could lead to prosecution. GAS SAFE REGISTER and CORGI require their members to work to recognised standards.

In the United Kingdom the installation must also be in accordance with:

All the relevant parts of local regulations.

All relevant codes of practice.

The relevant parts of the current editions of the following British Standards:-

BS EN 1856 Part 1 -	Chimneys - Requirements for metal chimneys.
BS 715 -	Specification for metal flue boxes for gas-fired appliances not exceeding 20kW.
BS EN 1858 -	Chimneys - Components - Concrete flue blocks.
BS EN 1806 -	Chimneys - Clay / ceramic flue blocks.
BS 5440 Part 1 -	Installation of flues.
BS 5440 Part 2 -	Installation and maintenance of flues and ventilation for gas appliances of rated input not exceeding 70 kW net (1st, 2nd and 3rd family gases).
BS 6461 Part 1 -	Masonry chimney & flues - Installation
BS 1251 -	Fireplace components
BS 5871 Part 2 -	Installation - Inset LFE gas fires
BS 6891 -	Gas pipework installation

• In England and Wales, the current edition of the Building Regulations issued by the Department of the Environment and the Welsh Office.



- In Scotland, the current edition of the Building Standards (Scotland) Regulations issued by the Scottish Executive.
- In Northern Ireland, the current edition of the Building regulations (Northern Ireland) issued by the Department of the Environment for Northern Ireland.
- In the Republic of Ireland the installation must be carried out by a competent person and also conform to the relevant parts of:
- a) The current edition of IS 813 "Domestic Gas Installations"
- b) All relevant national and local rules in force.

Where no specific instructions are given, reference should be made to the relevant British Standard Code of Practice.

4.2 Ventilation requirements.

Normal adventitious ventilation is usually sufficient to satisfy the ventilation requirements of this appliance. In GB reference should be made to BS 5871 Part 2 and in IE reference should be made to the current edition of IS 813 "Domestic Gas Installations" which makes clear the conditions that must be met to demonstrate that sufficient ventilation is available.

4.3 The Atmosphere sensing device (ASD).

The appliance is fitted with an A.S.D (Atmosphere sensing device). If the appliance closes down after a period of operation for no apparent reason, the consumer should be informed to stop using the appliance until the installation and appliance have been thoroughly checked. The A.S.D will shut the appliance down if an unacceptable amount of harmful products of combustion accumulate. Under no circumstances should the A.S.D be altered or bypassed in any way. Only a genuine manufacturer's replacement part should be fitted. The individual A.S.D components are not replaceable.

4.4 Fireguard requirements.

A fireguard complying with BS 8423 should be fitted for the protection of young children, the elderly, the infirm and pet animals.

4.5 Room considerations.

4.5.1 This appliance must not be installed in any room that contains a bath or shower or where steam is regularly present.

4.5.2 An extractor fan may only be used in the same room as this appliance, or in any area from which ventilation for the appliance is taken, if it does not affect the safe performance of the appliance. Note the spillage test requirements detailed further on in this manual. If the fan is likely to affect the appliance, the appliance must not be installed unless the fan is permanently disconnected.

4.5.3 Note that soft wall coverings (e.g. embossed vinyl, etc.) are easily affected by heat. They may scorch or become discoloured when close to a heating appliance. Please bear this in mind when installing.



4.6 Chimney preparation.

4.6.1 If the appliance is intended to be installed to a chimney that was previously used for solid fuel, the flue must be swept clean prior to installation. All flues should be inspected for soundness and freedom from blockages.

4.6.2 Any chimney damper or restrictor should be removed. If removal is not possible, they must be secured in the open position.

4.7 Fireplace preparation.

4.7.1 If the fireplace opening is an underfloor draught type, it must be sealed to stop any draughts.

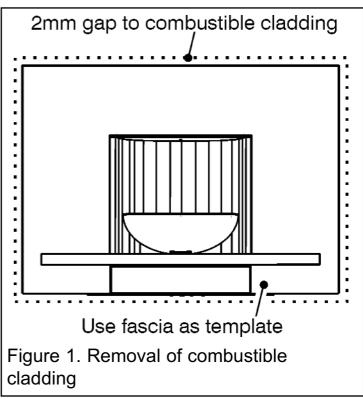
4.7.2 The fireplace floor should be reasonably flat to ensure that the convection box can be installed without it rocking and so that a good seal can be made at the bottom front of the box.

4.7.3 The front face of the fireplace should be reasonably flat over the area covered by the convection box top and side flange seals to ensure good sealing. These faces should be made good if necessary.

4.7.4 If the appliance is to be fitted against a wall with combustible cladding, the

cladding must be removed from the area covered by the fascia. The cladding must also not touch the fascia (See figure 1). We suggest that the actual fascia is used as a template to mark the area for combustible cladding removal and that this area is increased by at least 2mm all round. If the cladding projects forward from the fixing plane of the fire the clearance at the top of the appliance must be increased to a minimum 15mm. This will allow for fascia removal.

4.7.5 If the fireplace opening is greater than the acceptable dimensions given in this guide, do not use the back of a fire surround or marble to reduce the opening. This may cause cracking of the surround back or marble.





4.8 The hearth.

The appliance must be mounted behind a non-combustible hearth unless the conditions of section 3.10.1.1 are met (N.B. conglomerate marble hearths are considered as non-combustible). The appliance can be fitted to a purpose made proprietary class "O"-100°C surround. The hearth material must be at least 12mm thick. The periphery of the hearth (or fender) should be at least 50mm above floor level to discourage the placing of carpets or rugs over it.

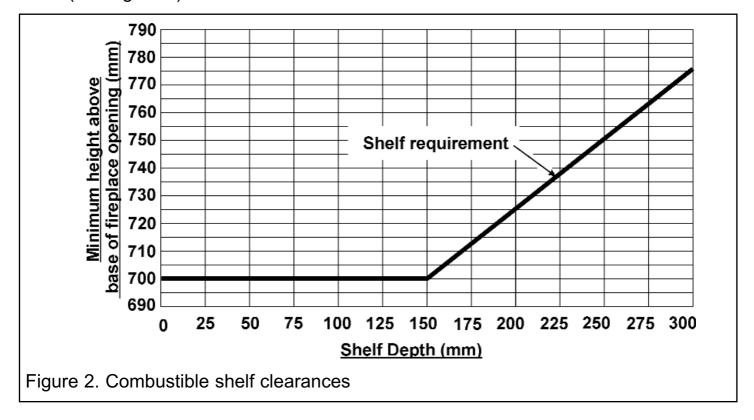
The surface of the hearth must be sufficiently flat to enable the fascia to locate correctly and for the bottom front cover to operate. Any excessive unevenness (uneven tiles, Cotswold stone, etc.) should be rectified.

The appliance must not stand on combustible materials or carpets.

4.9 Fireplace clearances.

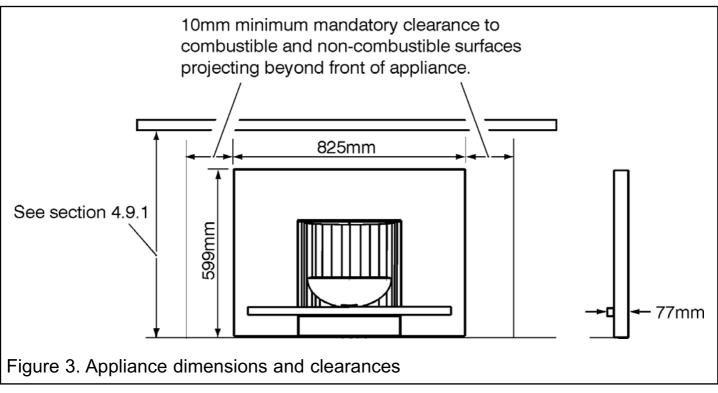
4.9.1 The minimum height from the base of the fireplace opening to the underside of any shelf made from wood or other combustible materials is detailed below.

- For a shelf up to 150mm deep Minimum height = 700mm.
- For a shelf deeper than 150mm
 Minimum height = 700mm + 12.5mm for every 25mm depth over 150mm. (See figure 2).



4.9.2 The minimum allowable distance from the outside of the appliance fascia to a corner wall having combustible material or any other combustible surface which projects beyond the front of the appliance is shown in figure 3.







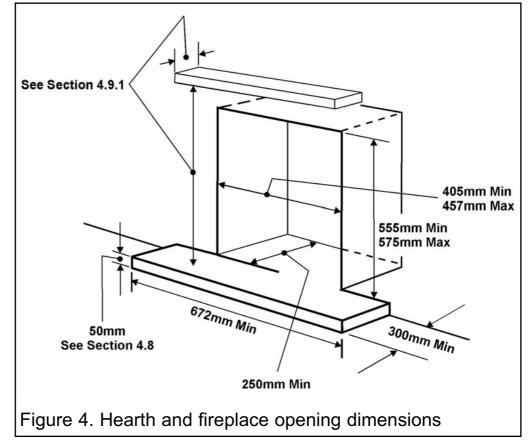
4.10 Installation options.

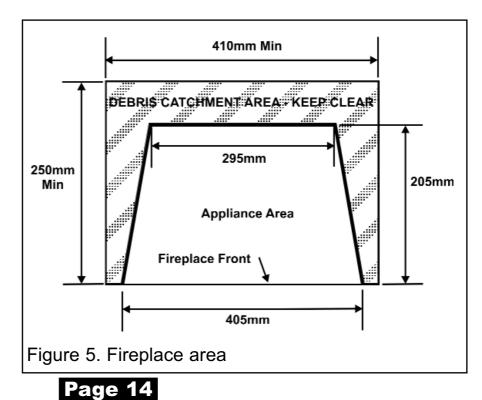
In the United Kingdom, as supplied, the appliance can be installed in the following situations: -

4.10.1 Conventional fireplace and hearth.

To a fireplace complete with surround and hearth as shown in figure 4 and complying with BS1251 after removal of the fireback and sufficient material behind the fireback

for a debris catchment space. The required fireplace, hearth, debris catchment area and clearance dimensions are shown in figure 5.





4.10.1.1 'Hole-in-the-wall' Installations.

• It is recommended that a hearth should be installed as in figure 4.

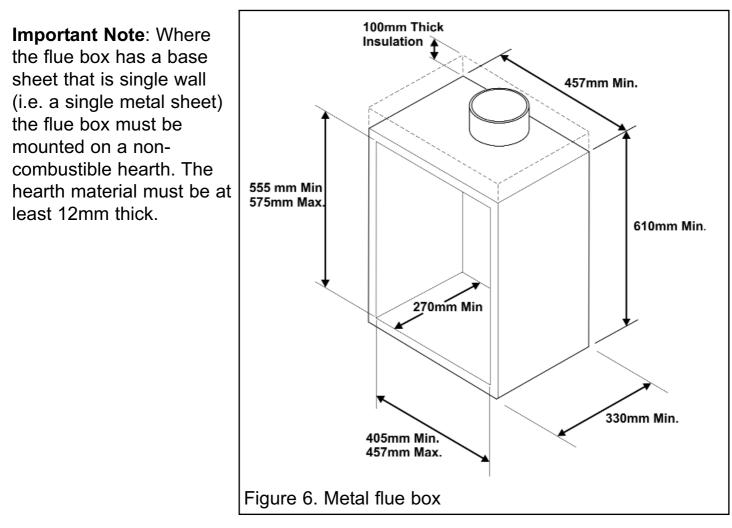
If a hearth is not fitted, the fire must be installed so that the distance from the base of the fireplace opening in the wall to the finished floor level is at least 25mm. Where there is no floor covering or carpet and the floor is of a type that is likely to be covered in such a way then the distance from the base of the fireplace opening in the wall to the finished floor level should be increased to at least 100mm.

• To protect from the risk of burns and ignition of clothing a tactile separator shall be used. The hearth detailed in section 4.8 meets the requirements for a tactile separator. If this is not used then a 672mm long fender, kerb, horizontal bar, or other barrier, being fixed not less than 50mm above floor level and positioned 300mm in front of the fixing plane of the fire will meet the requirement.

4.10.2 Metal flue box and hearth.

The appliance can be installed to a fireplace incorporating a metal flue box complying with the constructional requirements of the current edition of BS 715 and with a flue conforming to BS EN 1856 part 1. The dimensions of the flue box must conform to those shown in figure 6.

The top surface of the metal flue box must be covered with a 100mm layer of mineral wool or equivalent insulation (See figure 6).





554mm

4.10.3 Precast concrete or clay flue block system and hearth.

The appliance can be installed to a precast concrete or clay flue block system conforming to BS EN 1858 with dimensions as in figure 7. BS 1289 part 1 recommends there should be an air space or insulation between the flue blocks and the plaster because heat transfer may cause cracking on directly plastered flues. However, generally this appliance is suitable for installations under all circumstances unless there is a history of cracking problems. Remember that faults such as cracking may be caused by poorly built and restrictive flues, e.g. mortar extrusions, too many bends, flue heights below three metres, restrictive terminations etc.

4.11 Flues.

1. Suitable flues and minimum flue sizes are as follows:

It should be noted that, as with many appliances, sharp bends or horizontal runs in metal flues at the

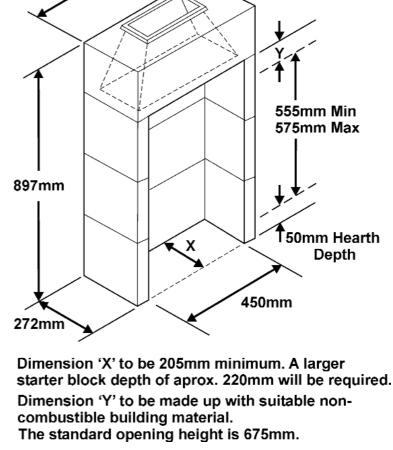


Figure 7. Precast or clay flue block system dimensions

top of the system can be a cause of problems in these types of installation.

- 225mm x 225mm conventional brick flue.
- 175mm diameter lined brick or stone flue.
- 200mm diameter factory made insulated flue manufactured to the current edition of BS EN 1859.
- 175mm diameter flue pipe. See BS6461 Part 1 for suitable materials.

• Single wall, twin wall or flexible flue liner with a minimum diameter of 125mm. The materials to be used are stainless steel or aluminium as specified in

BS EN 1856 Part 1. The liner must be sealed to the surrounding area above the fireplace opening and to the top of the chimney. An approved terminal must be fitted.

• A properly constructed precast concrete or clay flue system conforming to BS1289 or BS EN 1858. This system is only suitable if the conditions stated in section 4.10.3 are met.



2. The flue must conform to BS 5440: Part 1 in design and installation. The flue, measured from the bottom of the fireplace opening to the bottom of the terminal, shall be not less than 3m in actual vertical height. When calculated in accordance with BS 5440: Part 1 Annex A, the minimum **equivalent** height of the flue shall be 2.0m of 125mm dia. flue pipe.

3. The flue must not be used for any other appliance or application.

4. Proprietary terminals must comply with BS 715 or BS 1289. Any terminal or termination must be positioned in accordance with BS 5440 Part 1 to ensure that the products of combustion can be safely dispersed into the outside atmosphere. Where the appliance is connected to an unlined brick chimney it is generally unnecessary for the chimney pot to be replaced or for a terminal to be fitted unless the flue has a diameter smaller than 170mm.

4.12 Propane gas fires.

Propane gas appliances must not be installed in a room, which is built entirely below ground level (See BS 5871 Pt2).



INSTALLER GUIDE 5. PACK CONTENTS

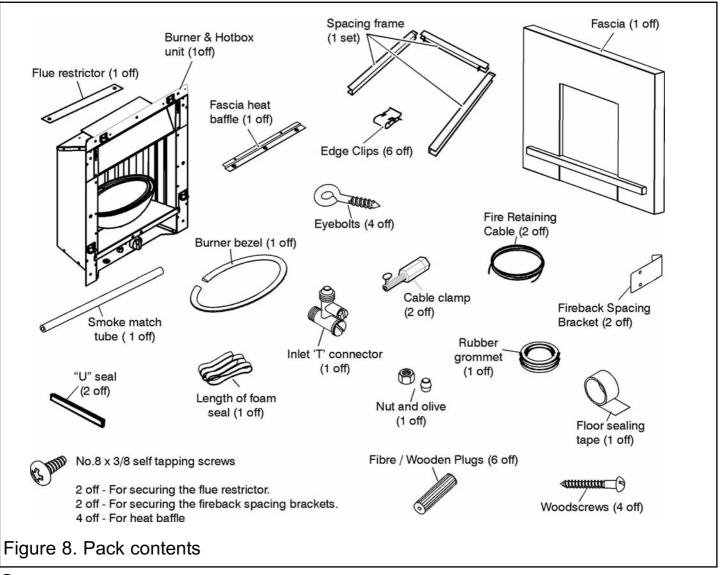
- 1 Burner and hotbox unit.
- 1 Spacing frame (Three separate pieces).
- 6 Edge clips for securing the spacing frame.
- 1 Inlet 'T' Connector which includes a nut and olive for 8mm inlet pipe.
- 1 Flue restrictor plate.
- 2 Screws (For flue restrictor).
- 2 Fireback spacing brackets.
- 2 Screws (For fireback spacing brackets).
- 2 Small "U" seals for hotbox side flanges.
- 1 Strip of floor sealing tape.
- 4 Eyebolts.

- Length of foam seal.
- 6 Fibre plugs.

1

- 4 Woodscrews.
- 2 Fire retaining cables.
- 2 Cable clamps.
- 1 Rubber grommet.
- 1 Literature pack (Not shown).
- 1 Smoke match tube.
- 1 Fascia.
- 1 Elliptical burner bezel.
- 1 Fascia heat baffle.
- 4 Screws for fascia heat baffle.

Carefully remove all the contents. Check that all the listed parts are present and in good condition. The pack may contain additional components to that stated above. These can be discarded following installation.



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INSTALLER GUIDE 6. FIREPLACE CHECK

6.1 Soundness for appliance attachment.

A primary method of retaining the appliance is provided. This involves using concealed tension cables fixed to the rear of the fireplace opening together with secondary fixing to the fireplace floor. This method is detailed in section 10 of this manual. This method is particularly useful for instances where drilling holes in the front surface of the fireplace surround is unacceptable to the customer or otherwise impractical. *N.B. It is unwise to attempt to drill into marble without the proper tools and equipment.*

Make sure that the areas at the back and towards the centre of the fireplace floor are sound enough to take the eyebolts and screws. If these areas have deteriorated due to prolonged use, they should be made sound with suitable cement.

6.2 Fireplace flue pull.

Close all doors and windows in the room in which the appliance is to be installed. After confirming with a match that smoke is drawn into the flue, light a 13 gram smoke pellet and check that there is a definite flow through the flue. Verify outside that the smoke exits from one terminal only and that the termination is suitable. Observe where possible, upstairs rooms and loft spaces for signs of escaping smoke indicating a defective flue. If there is not a definite flow warm the flue for a few minutes and repeat the smoke pellet test. If there is still no definite flow the flue may need remedial work – **Do not fit the appliance until there is a definite flow through the flue.**

7. IGNITION CHECK

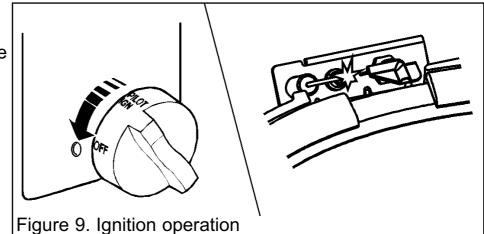
Before attempting to install, it is worth checking that the ignition system performs satisfactorily.

Set the control knob to the OFF position. Depress the control knob and rotate it SLOWLY anticlockwise to the PILOT/IGN position (See figure 9). A 'click' will be heard as the integral piezo operates. A spark should be seen between the electrode and

pilot tip. If there is no spark check the following: -

• Ensure that the electrode lead is connected to the terminal at the base of the electrode.

• If the above is correct, check for damage to the electrode lead.





INSTALLER GUIDE 8. GAS SUPPLY CONNECTION

A nut and olive are provided for an 8mm pipe inlet connection to the 'T' connector at the bottom front of the appliance. The 'T' connector can be rotated to allow a connection from any rear-concealed connection. The 'T' connector includes a valve for isolating the gas supply and a pressure test point.

The supply pipe must be rigid material. Flexible pipe must not be used.

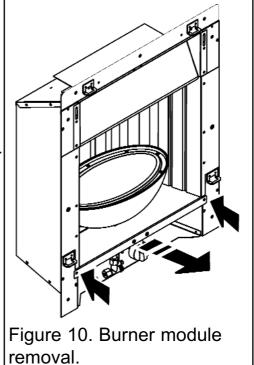
Concealed supply pipe connection.

If a concealed connection from inside the fireplace is required then, **before the appliance is fitted into the fireplace** it will be necessary to extend the supply line so that it will project through the hole in the back of the hotbox and run to the 'T' connector at the front. The pipe run from the supply line up to the rear opening in the hotbox must be kept away from the area which will be taken by the hotbox when it is installed. Note that the centre of the appliance inlet 'T' connector is 25mm above the fireplace floor. The inlet 'T' connector should be fitted to the supply pipe at this stage.

9. PREPARING APPLIANCE FOR INSTALLATION

 The fire is fitted with two transit support screws. These are located on the sides of the hotbox and are labelled. They prevent burner assembly movement during transit. Remove the transit screws and discard.
 Remove the two screws to the side of the burner assembly (See figure 10).

3. Detach the burner assembly from the hotbox by holding the 'bowl' and gently sliding forward. The burner assembly is heavy and if not supported sufficiently will drop when clear of its support brackets. When sliding the burner assembly be careful not to lift it as this may scratch the top surface.





4. Fit the two "U" section seals to the bottom edges of the hotbox side flanges (See figure 11).

5. It is important that the grommet supplied in the loose parts pack is fitted to the hole in the rear of the hotbox.

6. For concealed connection only: Pierce the grommet to allow the pipe to pass through it. The grommet should envelop the pipe. If the hole is larger than the pipe, seal it with tape. Do not pierce the grommet unless the supply pipe is to pass through it.

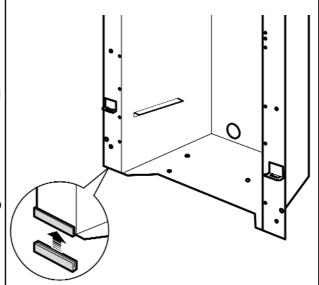
7. The appliance is supplied with two fireback spacers. Do not fit the fireback spacers if the fire is to be installed into a precast or clay

flue block system as in section 4.10.3. These should extend backwards to ensure sufficient clearance from the back of the fireplace. Remove the label and retaining screws from the rear sides of the hotbox. Position the fireback spacers as shown in figure 12. Secure the fireback spacers using the screws removed previously and the two supplied with the fire.

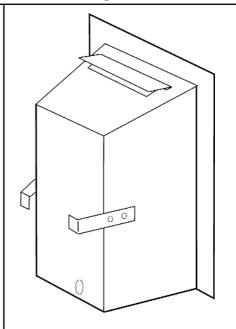
8. This appliance is supplied with a flue restrictor for use where the flue draught is excessive. Generally we recommend the restrictor is NOT fitted where a precast flue, metal flue box or a flue liner is used, however, certain flues may work sufficiently to warrant its use. There may however, be certain circumstances where fitting the restrictor causes the fire to fail the spillage test. In such cases the restrictor

will have to be removed. After removal conduct the spillage check again. The restrictor is packed loose with the

appliance and is fixed with two screws (See figure 13).



Fireback 11. Fitting "U" Seals





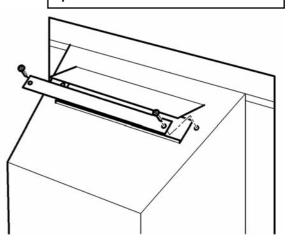


Figure 13. Flue restrictor

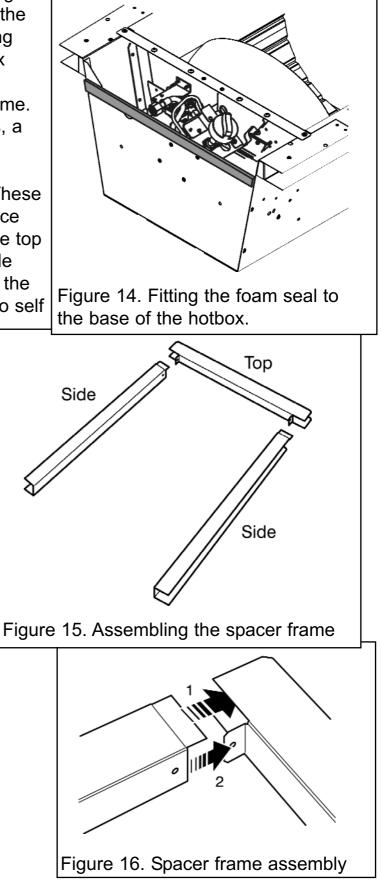


9. Supplied with the fire are short and long lengths of self adhesive foam seal. Take the short length, peal off the adhesive backing and stick it to the underside of the hotbox (See figure 14).

10. Supplied with the fire is a spacing frame. This is made up of three separate pieces, a top and two sides. The three pieces are identified in figure 15.

11. The sides have a stepped top face. These must be located on the inside the top piece (See point 1 of figure 16). The tabs on the top piece must locate on the inside of the side pieces (See point 2 of figure 16). Secure the

two side pieces to the top piece using two self tapping screws supplied. Locate the screws from inside the 'U' channel.





12. The long length of self adhesive foam seal supplied with the fire will need to be fitted to the outer rear edges of the side and top pieces of the spacer frame. Ensure that there is no gap between the foam seals where they meet at the top flange (See figure 17). 13. Locate the spacer frame to the rear of the hotbox (The foam seal must be to the rear of the spacer frame and NOT against the flanges of the hotbox). Secure the spacer frame to the hotbox using the six edge clips supplied. Position these as in figure 18. 14. Remove any protective film from the spillage Figure 17. Fitting the foam seal plate.

Figure 18. Fitting the edge clips



INSTALLER GUIDE 10. HOTBOX INSTALLATION

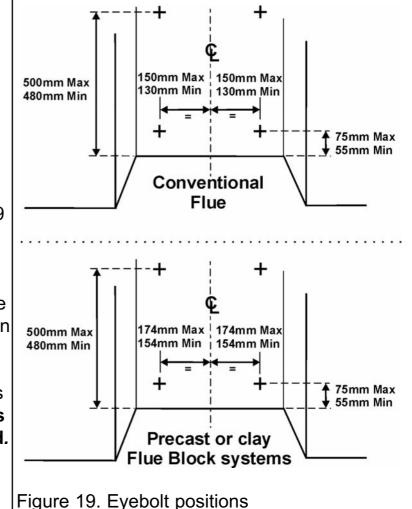
10.1 Cable retention and floor fixing.

1. Make sure that the relevant areas at the fireplace back or floor are sound enough to take the eyebolts and screws. If these areas have deteriorated due to prolonged use they should be made sound with suitable cement.

2. Drill four holes in the rear wall of the fireplace for the fibre plugs. The holes should be drilled within the range of positions shown in figure 19 using a suitably sized masonry drill bit. The holes should be equidistant each side of the centre line of the fireplace to ensure that the appliance finishes centrally in the opening when tension is applied to the cables.

3. Insert a fibre plug into each hole. Use the fibre plugs supplied with this appliance - **Never use plastic plugs instead of the fibre plugs supplied.** Screw the eyebolts into the plugs. Make sure that the bolts are secure.

4. Place the hotbox unit close to the



fireplace but allow sufficient access into the fireplace opening so that the cables can be threaded through the eyebolts and returned through the back of the hotbox. If a concealed connection is being used, insert the hotbox into the fireplace feeding the

supply pipe through the pierced hole in the rear grommet.

5. The hotbox has two holes at each side of the spillage plate. Insert one end of each cable (one cable each side) from the back through the lower of the two holes and return the end through the upper of the holes (See figure 20). Give the cables a pull so that they grip against the hotbox flanges.

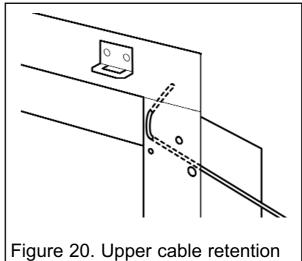


Figure 20. Opper cable rete



6. Thread the cables through the eyebolts. Return the cables through the holes near the bottom of the hotbox back panel (See figure 21) (For precast or clay block flue systems return the cables through the slotted holes in the side of the hotbox).

7. Place the hotbox fully back into the fireplace opening so that it is sealed against the fireplace front surround.8. Drill a hole into the fireplace floor through each of the two holes in the base of the hotbox using a suitably sized masonry drill bit for the fibre plugs supplied (See figure 22).

9. Insert a fibre plug into each hole. Use the fibre plugs supplied with this appliance - **Never use plastic plugs instead of the fibre plugs supplied.** Fit a woodscrew in each plug and tighten.

Always screw the base into position before applying tension to the cables. This will ensure a tight seal between the top of the hotbox and wall.

10. Fit a cable retainer over the bottom end of each cable.

11. Pull each cable taut. Push the cable retainers hard up against the back panel. The end of the cable adjuster will pass into the hole. Tighten the

screws in the retainers so that they clamp the cables in position. Apply tension to the cables by turning the hexagonal adjusters by hand (See figure 23).

12. Inspect the installation of the hotbox against the fireplace surround. If the hotbox is aligned squarely and the sealing is satisfactory, fully tighten the cable retainers.
13. If the hotbox is not correctly aligned, release the tension on the cables by slackening the screws and turning the hexagonal adjusters fully anticlockwise. The hotbox should then automatically realign

Figure 21. Cable route Floor Fixing Holes Figure 22. Floor fixing

itself. Pull each cable taut again and push the Figure 23. Lower cable retention cable retainers back against the back panel.

Again, tighten the screws in the retainers and apply tension to the cables by turning the hexagonal adjusters clockwise as far as possible.

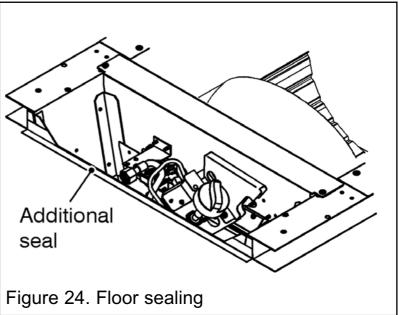


14. Feed the free length of the cables into the gap between the inner and outer back panels so that they are available to allow easy removal and refitting of the appliance during subsequent service calls. **Do not cut off the free lengths of cable.** On precast flue installations feed the cables into the small holes at the base of the side panels.

10.2 Sealing floor front - all installations.

The foam seal on the base should be sufficient to seal the hotbox to the floor. If the base of the fireplace opening is uneven then a length of sealing tape is supplied with the fire. Using this, seal the bottom of the hotbox to the fireplace (See figure 24).

Make sure that the whole length of the front edge of the hotbox is fully sealed.



11. BURNER & SUPPLY PIPE INSTALLATION

11.1 Fitting the burner.

1. Place the burner assembly into the hotbox and secure using the two screws removed previously.

2. Supplied with the fire is an elliptical burner bezel. Place this within the edge of the burner so that it covers the screws that secure the burner top surface. The gap in the ellipse should be positioned so that the pilot flame passes through it.

11.2 Supply pipe installation.

A nut and olive is provided for an 8mm-pipe inlet connection directly to the gas control. The isolating 'T' connector can be rotated to allow a connection from any direction. The 'T' connector includes a valve for isolating the gas supply. The supply pipe must be rigid material. Flexible pipe must not be used. Connect the supply line to the appliance.

Turn on the gas supply and pressure check the installation pipework for gas soundness. In the United Kingdom (GB) check in accordance with the current edition of BS 6891. In the Republic of Ireland check in accordance with the current edition of IS 813 "Domestic Gas Installations".



11.3 Preliminary burner checks.

Some burner operations can be checked at this stage. Checking now will mean that less disassembly will be required if any problems are found. *A full check should still be made, however, after final installation.*

11.3.1 Lighting the fire.

If closed, open the isolating 'T' connector valve. Depress the control knob and rotate it SLOWLY anticlockwise to the PILOT/IGN position. A 'click' will be heard as the integral piezo operates. A spark should be seen between the electrode and pilot tip. Turn the control knob clockwise to the OFF position. Repeat this operation until a flame appears at the pilot. There may be a delay before the pilot lights due to air being purged from the system. When a flame appears at the pilot keep the control knob depressed and hold the pilot ignition position for five seconds. When the control knob is released the pilot flame should remain lit.

If there are no sparks check that the electrode lead is connected to the electrode tag.

11.3.2 Operating the burner.

When the pilot burner is operating properly, gradually turn the control knob anticlockwise to 'HIGH' (Depress the knob slightly to get past the PILOT/IGN position). The main burner should now light. Depress the control knob slightly to release from the 'HIGH' position and turn back (clockwise) to 'LOW'. While turning, the burner flames should gradually become lower but remain alight. Depress the control knob slightly to release from the 'LOW' position and turn back (clockwise) to the PILOT/IGN position. The main burner should extinguish but the pilot should remain alight. Depress the control knob slightly and turn back (clockwise) to turn OFF. This will extinguish the pilot.

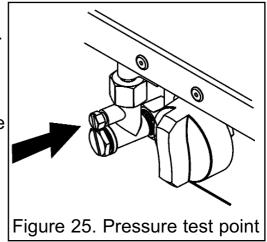
11.4 Check inlet pressure.

The appliance is pre-set to give the correct heat input at the inlet pressure shown in section 3 of this manual. No adjustment is necessary.

1. Check the inlet pressure by fitting a pressure gauge at the test point. The test point is on the inlet 'T' connector (See figure 25). Check the pressure with the appliance alight and set at maximum output.

2. After checking, turn off the appliance. Remove the pressure gauge and replace the test point sealing screw.

3. Test around the sealing screw for gas soundness with a suitable leak detection fluid.

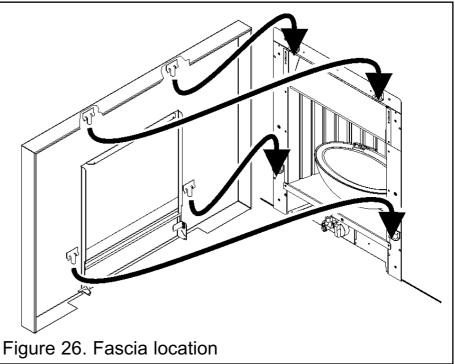




INSTALLER GUIDE 12. FASCIA INSTALLATION

12.1 Fitting the fascia.

1. Unpack the fascia. Carefully lift the fascia. Place the fascia against the fireplace front surface so that the four hooked brackets at the back of the fascia are directly above the four retaining brackets of the hotbox. There are two at the top of the hotbox and two to the side of the burner assembly. Do not lift the fascia too high as the bottom of the fascia will foul against the control knob. Lower the fascia unit making sure that the retaining hooks locate fully into the brackets on the hotbox (See figure 26).



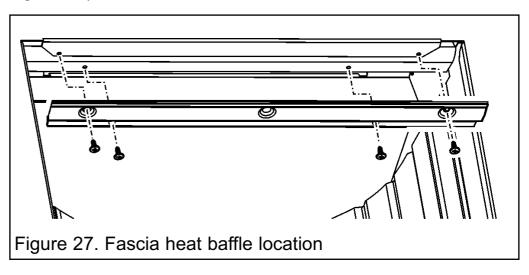
12.2 Fitting the heat baffle.

Supplied with the fire is a heat baffle. This baffle must be fitted to the underside of the spillage hood.

1. Fit the fascia as in section 12.1 above.

2. Secure the baffle to the underside of the spillage hood using the two screws supplied (See figure 27).

3. Secure the baffle to the fascia using the two screws supplied. The centre hole does not require a screw (See figure 27).





INSTALLER GUIDE 13. FULL OPERATING CHECKS

13.1 Check the burner operation.

Repeat the checks conducted in section 11.3.1 and 11.3.2. *Please note:*

When first turned on from cold, the flames will appear predominantly blue. When operating the fire for the first time, some vapours may be given off which could set off smoke alarms in the vicinity. These vapours are quite normal with new appliances. They are totally harmless and will disappear after a few hours use.

13.2 Check for spillage.

A spillage check must be made before leaving the installed appliance with the customer.

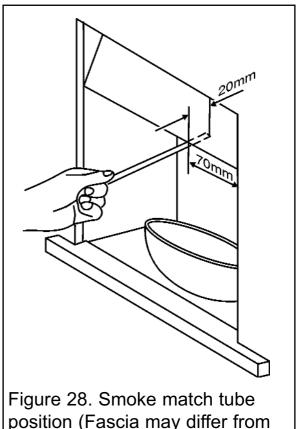
- 1. Close all doors and windows in the room containing the appliance.
- 2. Light the appliance and set the control to the HIGH position.
- 3. Leave the appliance on for five minutes.

4. The smoke match should be placed horizontally into the hotbox at the right hand side (See figure 28).

The installation is satisfactory if the smoke is drawn into the appliance.

If the smoke is not drawn into the appliance leave the appliance alight at the maximum setting for a further ten minutes and then repeat the test. If the smoke is still not drawn into the appliance inspect the sealing to the fireplace surround. If the sealing is satisfactory but the appliance is installed with the flue restrictor (See section 9 point 8) remove the restrictor, reseal the appliance and retest. If smoke is still not drawn into the appliance **disconnect the appliance and seek expert advice.**

5. If the above test is satisfactory open all internal connecting doors, hatches, etc. in the room. Keep all doors and windows that open to the outside of the building closed. Recheck for spillage as



that shown)

above. If an extractor fan is installed in the same room as the appliance or a connecting room, check that spillage does not occur with the fan operating and all doors and other openings between the fan and the appliance open.

If the smoke is drawn into the appliance, continue with the installation. If the test is



not satisfactory **disconnect the appliance and advise the customer of the cause** of failure.

13.3 Flame supervision and spillage monitoring system.

This pilot unit includes a system that will automatically shut off the gas supply if the pilot flame goes out or if there is insufficient oxygen due to spillage or poor ventilation. This monitoring system must not be adjusted, bypassed or put out of operation.

This monitoring system or any of its parts must only be exchanged using Valor Fires authorised parts.

14. FINAL REVIEW

1. COMPLETE THE INFORMATION IN THE WARRANTY AND SERVICE SECTION OF THE OWNER GUIDE (See last pages of the OWNER guide).

2. Visually inspect the appliance. Clean off any marks incurred during installation. The fire should be OFF and allowed to cool completely before cleaning.

Metal and painted parts.

• Clean the metal parts with a slightly damp lint free non-abrasive cloth and then dry.

• Do not use abrasive cleaners as these will scratch the fire surface.

3. Advise the customer how to operate the appliance. Point out that lighting instruction details are contained in the owner guide. Explain to the customer that the appliance has a flame failure & spillage monitoring system. Point out the explanation of this system shown in the owner guide under "Operating the fire". Advise that if the fire goes out for any reason; wait at least three minutes before relighting. Stress that if the monitoring system repeatedly shuts off the fire, the appliance should be switched off and a specialist should be consulted.

4. Advise the customer that they should read their owner guide before operating the fire and always follow the advice in the section headed "Cleaning your fire".

5. Stress that no ceramic fuel effect pieces must be added to the appliance. Warn that ignoring this advice could cause incomplete clearance of the products of combustion with consequent health hazards.

6. Advise the customer that the appliance will operate to its maximum potential if the flue is primed during the first 20 - 30 minutes of use. To do this, simply turn the control to its 'HIGH' setting.

7. Recommend that the appliance should be serviced by a competent person at least annually.

8. If the appliance is in premises in the United Kingdom occupied by a tenant, point out that by law a landlord must have any gas appliance, flue and pipework which is situated in a tenant's premises checked for safety at least every 12 months.



9. Advise that the fire may give off a slight odour while new. This is quite normal and it will disappear after a short period of use.

10. Inform the customer that the Serial number for the appliance is located on the information label located behind the lower cover and attached underneath the burner assembly.

11. Hand the literature pack with this guide to the customer.

15. SERVICING & PARTS REPLACEMENT

- Always turn off the gas supply before commencing any servicing and allow to cool completely. (The appliance inlet 'T' connector incorporates an isolating valve).
- It is recommended that, at least once a year, the appliance is disconnected and the fireplace opening checked and cleared of any debris.
- This product uses a burner gasket containing Refractory Ceramic Fibres (RCF). The burner surface is also made of Refractory Ceramic Fibres (RCF), which are man-made vitreous silicate fibres. Excessive exposure to these materials may cause irritation to eyes, skin and respiratory tract. Consequently, it is important not to touch or disturb the burner surface to ensure that the release of dust is kept to a minimum. To ensure that the release of fibres from these RCF articles is kept to a minimum, during installation and servicing we recommend that you use a HEPA filtered vacuum to remove any dust and soot accumulated in and around the fire before and after working on the fire. Do NOT vacuum the burner surface. When replacing the burner surface we recommend that the replaced items are not broken up, but are sealed within a heavy duty polythene bag, clearly labelled as RCF waste. RCF waste is classed as a stable, non-reactive hazardous waste and may be disposed at a landfill licensed to accept such waste. Protective clothing is not required when handling these articles, but we recommend the use of suitable gloves to prevent irritation. We also recommend you follow the normal hygiene rules of not smoking, eating or drinking in the work area and always wash your hands before eating or drinking.
- This appliance does not contain any component manufactured from asbestos or asbestos related products.
- Check that the appliance is clean and that soot or debris is not causing an imperfect flame.
- Check that soot or debris is not impairing the electrode spark or pilot burner.
- Always test for gas soundness and spillage after servicing the appliance.



15.1 To remove the fascia.

1. There is a heat baffle that is screwed to the fascia and spillage plate (See section

12.2 and figure 27). Unscrew and remove this heat baffle.

2. The fascia is held in place by four hooked brackets at the back of the fascia. These slot into four retaining brackets on the hotbox. To remove the fascia, hold the sides of the fascia and lift upward and forward. The fascia should lift clear of the hotbox (See figure 29) **3.** Replace in the reverse order.

15.2 To remove the burner unit.

1. Isolate the gas supply at the inlet isolating 'T' connector.

2. Support the inlet 'T' connector to avoid straining the pipework and disconnect the appliance from the inlet 'T' connector.

3. Lift and remove the elliptical edge cover from the burner surface.

4. Remove the two screws to the side of the burner assembly (See figure 30).

5. Detach the burner assembly from the hotbox by holding the 'bowl' and gently sliding forward. The burner assembly is heavy and if not supported sufficiently will drop when clear of its support brackets. When sliding the burner assembly be careful not to lift it as this may scratch the top surface.

6. Replace in the reverse order.

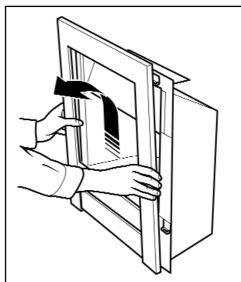
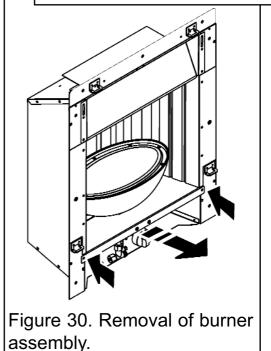


Figure 29. Fascia removal (The fascia may differ from that shown)





15.3 To remove the spillage plate.

1. Remove the fascia as in section 15.1.

2. Detach the spillage plate from the hotbox by

removing the four screws (See figure 31).

3. Replace in the reverse order.

15.4 To remove the inner panel.

- 1. Remove the fascia as in section 15.1.
- 2. Remove the burner as in section 15.2.
- 3. Remove the spillage plate as in section 15.3.
- **4.** Remove the six screws from the side of the inner panel (See figure 32).

5. Carefully lift the inner panel and pull forward to remove.

6. Replace in the reverse order.

15.5 To remove the pilot unit.

 Remove the burner unit (See section 15.2).
 If turning the burner upside down, ensure that the work surface is suitably protected. This will avoid damage to the work surface. Detach the pilot pipe from the pilot unit.

3. Detach the thermocouple from the gas valve.

4. Detach the electrode lead from the underside of the electrode tab.

6. Remove the two screws securing the pilot unit (See figure 33).

7. Refit in the reverse order.

Note: The pilot unit is an atmosphere sensing device. It must be replaced as a whole assembly. Its individual components are not separately replaceable.

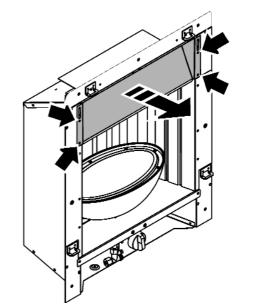
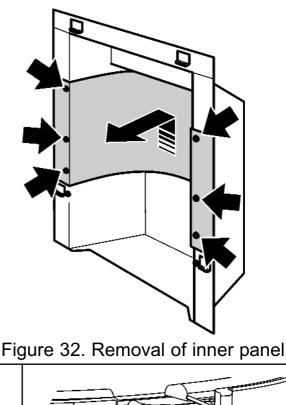
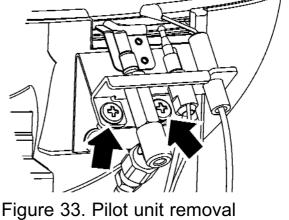


Figure 31. Spillage plate removal







15.6 To remove the gas valve.

(See figure 34).

1. Remove the burner unit (See section 15.2).

2. If turning the burner upside down, ensure that the work surface is suitably protected. This will avoid damage to the work surface.

3. Remove the thermocouple by unscrewing the thermocouple nut at the gas valve.

4. Detach the pilot pipe from the tap.

5. Detach the inlet pipe.

6. Detach the injector pipe.

7. Detach the electrode lead from

the base of the electrode.

8. Remove the control knob by pulling forward.

9. Remove the hexagonal nut securing the gas valve to the mounting bracket.

- 10. Remove the gas valve.
- 11. Refit in the reverse order.

15.7 To remove the piezo generator.

- 1. Remove the gas valve as section 15.6.
- 2. Make sure that the tap is in the off position.
- 3. Remove the circlip holding the piezo unit to the tap. Remove the piezo unit.
- 4. Replace in the reverse order.

15.8 To grease the control tap.

1. Detach the gas valve and remove the piezo generator as section 15.7 making sure that the gas valve is in the OFF position.

2. Remove the two screws from the head of the gas valve. Remove the niting head and spindle complete with collar and spring.

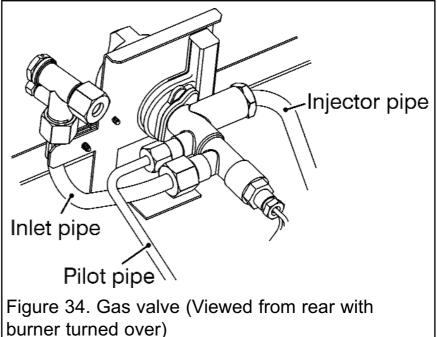
3. Note the position of the slot in the plug - mark its position on the tap body.

4. Remove the plug rotating slightly while pulling.

5. Clean and grease the plug lightly with suitable grease. Do not apply excessive grease. Particularly, make sure that the gas ports in the tap are not restricted by grease.

6. Push the plug into the tap body and position the slot in line with the mark previously made on the tap body.

7. Reassemble the niting head and spindle complete with collar and spring making sure that the components are correctly engaged. Check the operation of the tap.8. Refit the piezo generator.





15.9 To replace the top surface of the burner.

1. Lift and remove the elliptical burner cover from the burner surface.

2. The top surface of the burner is secured using eight screws. The screws have a non-stick coating and should be easy to remove. However, it is advisable to spray a small amount of releasing oil on to the screws and leave them for a few minutes before attempting to remove. Remove the screws.

3. The top surface of the burner sits on a fibre gasket. Lift the top surface of the burner clear.

- 4. Remove and replace the fibre gasket.
- 5. Refit in reverse order.

15.10 To replace the burner.

- 1. Remove the fascia as in section 15.1.
- 2. Remove the burner unit as in section 15.2.

3. Remove the screw that secures the injector bracket to the burner (See figure 35).

- **4.** Remove the two screws that secure the pilot bracket to the burner (See figure 36).
- **5.** Place the burner face down and remove the two burner securing screws.
- **6.** Place the burner face down and remove the two burner securing screws from the underside of the burner tray.

7. Gently lift the burner tray upward. Be careful not to damage the pilot hood.

8. Refit in reverse order.

15.11 To remove the burner injector.

1. Remove the fascia as in section 15.1.

2. Remove the burner assembly as in section 15.2.

- 3. Support the injector and unscrew the injector pipe nut.
- 4. Remove the injector pipe from the gas valve.
- 5. Unscrew the injector from the injector bracket.
- 6. Refit in the reverse order.

15.12 To remove the appliance from the fireplace.

- 1. Remove the fascia as in section 15.1.
- 2. Remove the burner assembly as in section 15.2.

3. Slacken the hexagonal adjusters on the cable retainers and unscrew the thumbscrews to release the cables.

4. The fire can now be carefully pulled forward and clear of the fireplace opening.

5. Refit as described in the relevant installation sections. Make sure gas soundness, sealing, spillage test and performance are satisfactory.

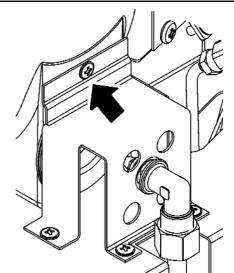
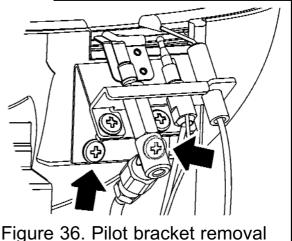


Figure 35. Burner removal





OWNER GUIDE

OWNER GUIDE

FOR WARRANTY AND SERVICE INFORMATION SEE PAGES 44 TO 47



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This gas fire is designed to meet the most stringent quality, performance and safety requirements to provide you with many years' trouble-free service.

This guide aims to improve your understanding and appreciation of your gas fire by providing simple and informative instructions to ensure that you benefit from the excellent performance and features it has to offer.



SAFETY

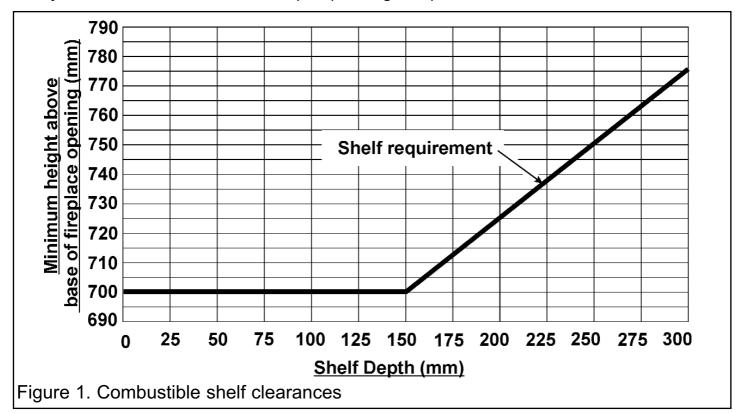
IF YOU SMELL GAS

- DON'T SMOKE.
- EXTINGUISH ALL NAKED FLAMES.
- DON'T TURN ELECTRICAL SWITCHES ON OR OFF.
- TURN OFF THE GAS SUPPLY AT THE METER OR TANK AS APPROPRIATE.
- OPEN DOORS AND WINDOWS TO GET RID OF THE GAS.
- IMMEDIATELY CALL THE GAS EMERGENCY SERVICE FROM A NEIGHBOURS PHONE - SEE YOUR LOCAL TELEPHONE DIRECTORY.

Do have the fire installed by a competent person. In the United Kingdom, installation must be in accordance with the latest edition of the Gas Safety (installation & use) Regulations. In the Republic of Ireland, installation must be in accordance with all national and local regulations in force.

Do have the chimney swept prior to installation if it was previously used for solid fuel. **Do** have the fire installed in accordance with the installation instructions.

Do provide a minimum clearance of 700mm from the base of the fireplace opening to any shelf made of wood or other combustible material where the shelf is not more than 150mm deep. For a shelf deeper than 150mm, add 12.5mm to the clearance for every 25mm of additional shelf depth (See figure1).



Do wait three minutes before attempting to relight if the fire is switched off or the flames are extinguished for any reason. (Your fire is fitted with a safety device that will automatically shut off the gas supply to the fire if, for any reason, the flames go out).

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Do get advice about the suitability of any wall covering near your fire. Soft wall coverings (e.g. embossed vinyl, etc.) which have a raised pattern are easily affected by heat. They may, therefore, scorch or become discoloured when close to a heating appliance. Please bear this in mind whenever you are considering redecorating. **Do** provide a minimum side clearance as detailed in figure 2. Please bear this in mind if ever you are considering altering the room.

Do provide a suitable guard that complies with BS 8423 for the protection of young children, the elderly and the infirm. Such a guard is also recommended for the protection of pet animals.

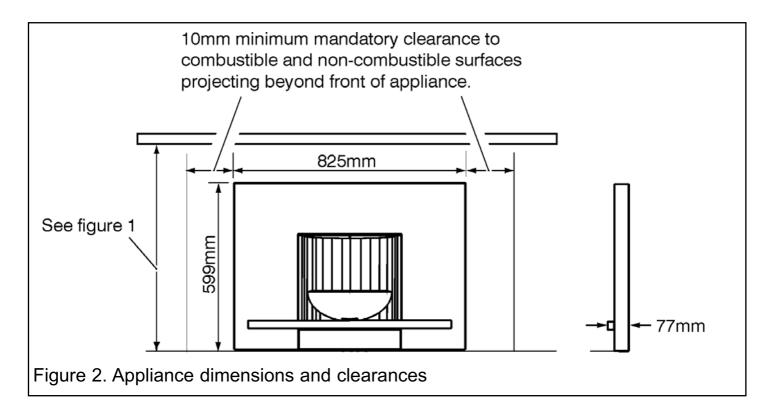
Don't hang clothing, towels or any other fabrics over the fire.

Don't add any ceramic fuel effect pieces to the burner. This could cause incomplete combustion and safety hazard.

Don't put paper or any other material on the fire.

Don't place any combustible material (rugs, carpet, plastic tiles, etc.) on the hearth. **Don't** attempt to clean or service the fire until it has been switched off and allowed to cool completely.

APPLIANCE DIMENSIONS



GAS CONSUMPTION

Natural Gas

Has a maximum natural gas input of 5.3kW (Gross) Has a maximum natural gas output of 2.45kW

Has a minimum natural gas input of 3.2kW (Gross) Has a minimum natural gas output of 1.5kW

<u>LPG</u>

Has a maximum LPG input of 5.3kW (Gross) Has a maximum LPG gas output of 2.45kW

Has a minimum LPG gas input of 4.3kW (Gross) Has a minimum LPG gas output of 2.0kW

OPERATING YOUR FIRE

PLEASE NOTE

When operating your fire for the first time, some vapours may be given off which may cause a slight odour and could possibly set off any smoke alarms in the immediate vicinity. These vapours are quite normal with new appliances. They are totally harmless and will disappear after a few hours use.

The Oxysafe flame sensing and flue blockage safety system.

For your safety, this appliance is fitted with a flue blockage safety device which will shut down the appliance in the event of abnormal flue conditions. *This device is* **NOT a substitute for an independently mounted Carbon Monoxide detector.** The device will also automatically shut off the gas supply to the fire if the pilot flame goes out due to lack of oxygen or for any other reason.

If this device starts to repeatedly shut off the gas, get expert advice.

This device incorporates a probe which senses that the heat from the pilot flame is correct. If this probe is cool, the device will prevent any gas flow unless the control knob is held in at the ignition position.

If, for any reason, the flames go out when the fire is hot or if the fire is turned off when hot, always *wait at least three minutes before attempting to relight*.



To light the fire.

To gain access to the control knob lower the bottom front cover. To do this, gently push and release the top of the front cover with the fingertips. The magnetic catch will release the front cover (See figure 3).

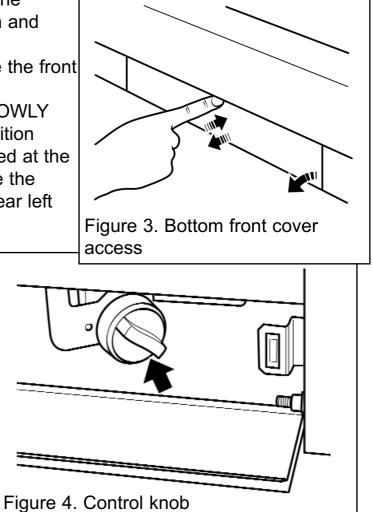
• Depress the control knob and turn SLOWLY anticlockwise towards the PILOT/IGN position (See figure 4). A spark should be generated at the pilot while turning. The spark should ignite the pilot. The pilot flame can be seen at the rear left side of the burner.

Keep the button at the PILOT/IGN position for a further ten seconds. This will prevent the flame sensing device from shutting off the gas while its probe warms up as explained previously.

• If the pilot does not ignite repeat the procedure.

If after 10 seconds pilot ignition has not occurred, turn the control knob back to the OFF position, wait for 3 minutes and then repeat the ignition procedure.

• When the pilot is alight and stable,



partially depress the knob and turn to "LOW". The pilot should then light the main burner at its low setting. There may be a delay of up to four seconds between the pilot lighting and ignition of the gas at the main burner. This is normal and is due to the time required to fill the main burner compartment with sufficient gas for ignition.

• When the main burner is alight at its low setting, partially depress the knob and gradually turn it anti-clockwise until the burner is at your desired level. The burner flames will gradually increase until the knob reaches the "HIGH" position.

Note:

i) If the flames go out while setting the control, repeat the full lighting procedure. If the flames repeatedly go out have the fire serviced.

Please note:

ii) The flames on the N.G. appliance will appear predominantly blue. The flames on the L.P.G. appliance will appear predominantly yellow.

iii) The appliance will operate to its maximum potential if the flue is primed during the first 20 – 30 minutes of operation. To do this, simply set the control knob to its 'HIGH' setting. This will also burn off any dust deposits that may have formed during the appliance being switched off.

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Lighting with a taper.

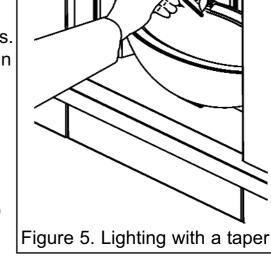
(See figure 5).

In the unlikely event of failure of the ignition spark, the pilot can be lit by a taper or long spill.

- Hold the taper or spill over the pilot.
- Depress the control knob, turn it to PILOT/IGN position and depress. The pilot flame should light. Continue to depress the control knob for 10 seconds. Release the control knob and the pilot should remain lit.

To turn off.

- To turn the main burner off but leave the pilot alight, partially depress the knob and turn to PILOT/IGN.
- To turn the fire fully off, partially depress the knob and turn to OFF.



• Wait at least three minutes before relighting.

CLEANING YOUR FIRE

To maintain the high performance and quality finish of your fire please follow these guidelines:

• Before attempting to clean the fire, please remember to turn off the fire and wait for the appliance to cool completely. The fire will retain heat for some time before cleaning can begin.

• If any pieces of debris are found in the hotbox, have the chimney inspected before further use.

Metal and painted parts.

- Clean the metal parts with a slightly damp, lint free non-abrasive cloth and then dry.
- Do not use abrasive cleaners, as these will scratch the fire surface.

Burner top surface.

Do NOT touch or clean the top surface of the burner. It is fragile. Do not brush or vacuum it as this may damage the surface. With use the burner surface will change colour. This is normal.

The top surface of the burner is made from ceramic fibre. The ceramic fibre surface contains Refractory Ceramic Fibres (RCF), which are man-made vitreous silicate fibres. Excessive exposure to this material may cause irritation to eyes, skin and respiratory tract. Consequently, it is important not to touch the burner surface. If touched accidentally we recommend that hands are washed thoroughly.



MAINTENANCE

Regular maintenance.

In order to achieve and maintain high levels of personal safety and performance efficiency, it is essential that the opening at the back of the fire and the flue are kept clear of any form of obstruction. It is possible that deposits of mortar or soot could fall and accumulate causing the flue to be blocked or restricted and so preventing proper clearance of dangerous exhaust fumes.

In the United Kingdom it is the law that a landlord must have any gas appliance, flue and pipework which is situated in a tenant's premises checked for safety at least every twelve months by a competent person (In the UK a GAS SAFE REGISTER engineer, Outside of the UK a CORGI or GAS SAFE REGISTER engineer). We recommend that all gas appliances and their flues, wherever situated, are checked annually.

• When fitting replacement parts it is important that only approved parts are used for maximum safety.



OWNER GUIDE WARRANTY AND SERVICE

Standard Warranty Terms & Conditions

The warranty is for 12 months subject to contract.

In the United Kingdom servicing can be carried out either by a **heateam** service engineer or a **GAS SAFE REGISTER** engineer. Outside of the United Kingdom servicing can be carried out either by a **CORGI** or **GAS SAFE REGISTER** engineer. You must register your fire with **heateam**, the service division of Baxi Heating UK Limited, either by completing and returning the registration card or calling our free telephone registration line on **0800 032 72 44**.

It is also a requirement of the warranty that the fire has an annual service (every 12 months) in accordance with the installation and servicing instructions, performed by a GAS SAFE REGISTER engineer, (CORGI or GAS SAFE REGISTER outside of UK), please call on **0844 8711 525**.

Our promise to you

If you experience a fault with your new fire, we aim to provide a safe and high quality repair service supported by our dedicated national network of highly skilled engineers. If your installer can't resolve the problem for you, we will do everything we can to get an engineer out to you as quickly as possible. Nothing in this warranty will affect your statutory rights.

What you need to do if you experience a problem with the operation of the fire:

• You should always contact your installer first, because the cause of the fault may not be related to the fire.

• If your installer confirms that the fault is with the fire and they can't repair it, our friendly customer service team is on hand to help.

• Simply call our service division heateam on 0844 8711 565 to book an engineer visit or for any general advice that you may need. Our contact centre is open Monday to Friday 8am – 6pm, weekends and Bank Holidays 8.30am – 2pm, excluding Christmas Day and New Years day.



When calling **heateam**, it would be helpful if you could have the following information to hand:-

- 1. Fire serial number and fascia code (Located on the information label See figure 6 on page 47)*.
- 2. Date of installation*.
- 3. Your installer name and address details*.
- 4. Fire make and model number*.
- 5. Proof of purchase (if you do not have the fire serial number).

*Note: Details 1 – 4 should be recorded on pages 46 & 47 at the end of this guide.

What this warranty covers

Free of charge repair or replacement of components found to be of faulty manufacture.

Free of charge replacement of the complete unit providing the failure is related to a manufacturing fault that cannot be repaired or is uneconomic to repair.

What this warranty does not cover

Repairs to fires which haven't been installed and commissioned properly and as set out in the installation instructions.

Faults caused by inadequate supply of gas or electricity (where applicable).

Reimbursement of any third party repair or replacement costs that we haven't been told about or agreed with you in advance.

Compensation or consequential losses (e.g. loss of earnings, business losses, stress and inconvenience) arising from a production breakdown, including repair delays caused by factors outside our reasonable control.



Installer Details (Block Capitals)

Installer Name	
Gas Safe Register or Corgi Registration Number.	
Company Name.	
Company Address	
Company Telephone number	
Company Fax number	



Model 7 5 6
Serial number (Can be found on the information label - See figure 6)
A LABEL CONTAINING THE SERIAL NUMBER MAY HAVE BEEN PLACED INSIDE THIS BOX.
Fascia name (Block Capitals) Image: Second
Brand (Please tick) Baxi Valor Wonderfire Other Date of Installation
D D M M Y Y Information label location © Baxi Heating U.K. Limited 2010. Page 47

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VAL@R FIRES

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