

Eden Elite & Avignon Eden Elite

BALANCED FLUE LOG EFFECT GAS FIRE

Installation, Maintenance & User Instructions

Hand these instructions to the user

Model No's DBEL**RNB is only for use on Natural Gas (G20) at a supply pressure of 20 mbar in G.B. / I.E.

^{**} denotes cosmetic variant

Information Requirements for Commission Regulation (EU) 2015/1188

Model Identifier DBEL**RNB

Indirect Heating Functionality No

Direct Heat Output 3.7kW

Indirect Heat Output Not Applicable

Fuel Natural Gas (G20)

NOx Emissions 130mg/kWh

Nominal Heat Output 3.7kW

Minimum Heat Output (Indicative, all models) 1.3kW

Useful Efficiency at Nominal Heat Output 85.6%

Useful Efficiency at Minimum Heat Output (Indicative) 50.0%

Auxilliary Power Consumption at Nominal Heat Output 0.0005008kW

Auxilliary Power Consumption at Minimum Output 0.0005008kW

Auxilliary Power Consumption at Standby Mode 0.0005008kW

Permanent Pilot Flame Requirement Not applicable

Type of Heat Output / Room Temperature Control With electronic

room temperature

control plus day timer.

Contact Details BFM Europe Ltd.

Gordon Banks Drive Trentham Lakes North

Stoke-on-Trent

ST4 4TJ

Tel: 01782 339000

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This appliance is manufactured by :-

BFM Europe Ltd, Trentham Lakes, Stoke-on-Trent, ST4 4TJ.

SECTION 1 INFORMATION AND REQUIREMENTS

1.0 APPLIANCE INFORMATION

Model DBEL**RNB

** denotes cosmetic variant of product

Gas Type G20

Main injector (1 off) Size 1.60mm

Pilot Type Black Technigas "Polidoro" G27.2

 Max. Gross Heat Input :
 4.8 kW

 Min. Gross Heat Input :
 2.5 kW

 Gas Rate :
 0.455m³/hr

 Cold Pressure :
 20.0 +/-1.0 mbar

Electrode Spark Gap 4.0mm Packed Weight 55.0kg

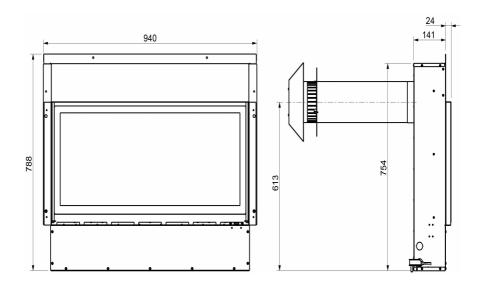
Gas Connection: 8mm Compression (supplied with fire) Ignition: Via remote, integral to control system

Supply Voltage 230V ac Supply Frequency 50Hz

Supply Fuse 3 Amp to BS 1362

IP Rating IPX0

Fig. 1



INSTALLATION REQUIREMENTS

Efficiency Declaration

The efficiency of this appliance has been measured as specified in BS EN 613: 2001 and the result after conversion to Gross using the appropriate factor from Table 4 of SAP 2009 is 77.8%. The test data from which it has been calculated has been certified by BSI. The efficiency value may be used in the UK Government's Standard Assessment Procedure (SAP) for energy rating of dwellings.

1.1 CONDITIONS OF INSTALLATION

It is the law that all gas appliances are installed only by a GAS SAFE Registered Installer, in accordance with these installation instructions and the Gas Safety (Installation and Use) Regulations 1998 as amended. Failure to install appliances correctly could lead to prosecution. It is in your own interest and that of safety to comply with the law.

The installation must also be in accordance with all relevant parts of the Local and National Building Regulations where appropriate, the Building Regulations (Scotland Consolidation) issued by the Scotlish Development Department, and all applicable requirements of the following British Standard Code of Practice.

- 1. B.S. 5871 Part 2 Installation of Gas Fires
- 2. B.S. 6891 Installation of Gas Pipework
- 3. B.S. 5440 Parts 1 & 2 Installation of Flues and Ventilation
- 4. I.S 813 : 1996 Domestic Gas Installation, issued by the National Standards Authority of Ireland.

1.2 FIREPLACE / SURROUND SUITABILITY

The fire must only be installed on a hearth it must not be installed directly onto carpet or other combustible floor materials.

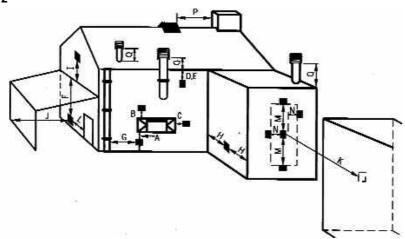
If a heating appliance is fitted directly against a wall combustible material must be removed from behind it. Soft wall coverings such as blown vinyl, wall paper etc. could be affected by the rising hot air and scorching and/or discoloration may result. Due consideration should be made to this when installing or decorating.

This product can only be installed with surround designs available from the MM Collection or designs which meet the criteria as required by BFM Europe. For further details of specification requirements please contact BFM Europe Technical Service.

1.3 FLUE TERMINAL POSITION

The minimum acceptable dimensions from the flue terminal to obstructions and ventilation openings are shown below and listed in the table It is important that the position of the flue allows the free passage of air across it at all times. The minimum acceptable space from the flue terminal to obstructions and ventilation openings are specified below (figure 2).

Fig. 2



DIMENSION TERMINAL POSITION

MINIMUM DIMENSION

Α	Directly below an opening, air brick, opening window	300mm (12in)
В	Above an opening, air brick, opening window	300mm (12in)
С	Horizontally to an opening, air brick, opening window etc.	300mm (12in)
D	Below gutters, soil pipes or drain pipes	300mm (12in)
E	Below eaves	300mm (12in)
F	Below balconies or car port roof	600mm (12in)
G	From a vertical drain pipe or soil pipe	300mm (12in)
Н	From an internal or external corner	600mm (24in)
1	Above ground roof or balcony level	300mm (12in)
J	From a surface facing the terminal	600mm (24in)
K	From a terminal facing the terminal	600mm (24in)
L	From an opening in the car port	1200m (48in)
M	Vertically from a terminal on the same wall	1500mm(59in)
N	Horizontally from a terminal on the same Wall	300mm (12in)
0	NOT APPLICABLE	N/A
Р	NOT APPLICABLE	N/A
Q	NOT APPLICABLE	N/A

1.4 SHELF POSITION

This fire must not be fitted below combustible shelf materials.

1.5 HEARTHS

If installing with a hearth panel this appliance must only be installed with the BFM Europe supplied hearth panel or an alternative item as dimensionally approved by BFM Europe. For hole in the wall installations with trims please see section 2.2.2 / 2.2.3. If fitting without a hearth the user protection requirements of BS 5871-2 should be adhered to.

SECTION 2 INSTALLATION OF FIRE

2.1 UNPACKING THE FIRE

Carefully lift the fire out of the carton. Remove the loose item packaging carefully from the front of the appliance. Check the contents as listed :-

Combustion chamber & glass frame assembly

Packing Check List - All Models

1 off

1 011	Combaction chamber a glace name accombly				
1 off	Boxed ceramic fuel-bed set (packed inside combustion chamber)				
1 off	Wall plate and screws				
1 off	Flue terminal / pipe unit				
1 off	Flue terminal end plate				
1 off	Flue terminal guard				
1 off	Installation / user book (combined)				
1 off	Guarantee card	•			
1 off	Loose items pack - containing :-	1 off standard fixing kit			
		1 off 9V battery			
		1 off thermostatic remote handset			
		wall bracket and fixings			
		4 off 8mm rawlpugs & fixing screws			
		1 off length of foil tape 500mm			
		4 off 8mm nylon plugs			
		4 off 30mm wood screws			
		1 off glass removal tool			
		1 off Embaglow material			
		1 off 25mm grommet			
		1 off on/off switch mounting bracket			

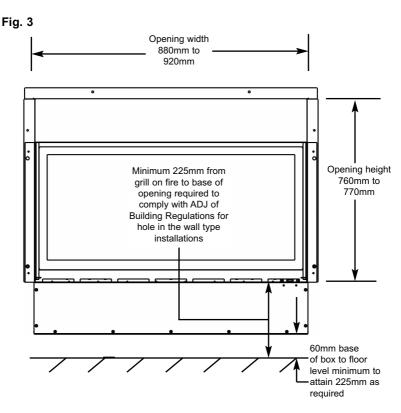
Pack 2 of 2 - Limestone Surround

1 off hearth panel	1 off shelf top section	1 off bottom infill section
1 off R/H leg	1 off top infill section	1 off R/H infill section
1 off L/H leg	1 off shelf top infill section	1 off L/H infill section

2.2 FIRE PLACE OPENING

2.2.1 FIREPLACE OPENING FOR "ENGINE ONLY" APPLICATIONS

2.2.2 The front opening of the fire place must be between 880mm and 920mm wide, between 760mm and 770mm high and 140mm deep If the opening exceeds these dimensions then an opening must be constructed from suitable non-combustible material. See below in figure 3.

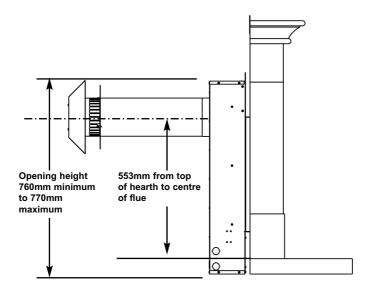


2.2.3 If fitting as a hole in the wall type installation with a trim the fire must be fitted in accordance with approved document J of the building regulations and hence at a height of 225mm above floor height, to achieve this please install the base of the firebox at a minimum height of 145mm from the floor level as shown above in figure 3.

2.2.4 FIREPLACE OPENING FOR SURROUND INSTALLATIONS

2.2.5 If fitting this fire with a surround supplied from BFM Europe then the fireplace opening of width 880mm minimum to 920mm maximum and height minimum 760mm to maximum 770mm needs to be prepared. The flue centre height when measured from the top face of the installed hearth panel at the height shown in figure 4 below.

Fig. 4

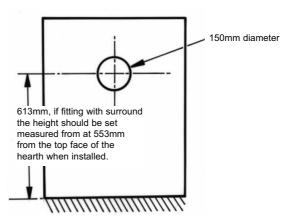


NOTE: If installing with a retailer designed surround package please consult the retailer to determine installation height required for the fire.

2.3 PREPARATION OF THE WALL

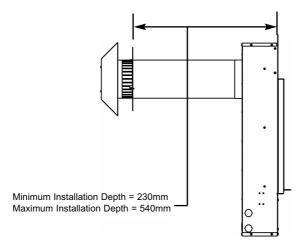
- 2.3.1 The appliance and flue pipes must be installed at right angles to the mounting wall. The appliance itself should be installed vertically against a flat wall. Where an uneven wall surface is found, appropriate action should be taken to ensure that the appliance is not stressed or does not distort when installed.
- 2.3.2 Ensure that the floor surface onto which the appliance is mounted onto is flat. The minimum height from the floor to the centre of the flue is shown on figure 5 below for appliances fitted with BFM supplied surrounds when measured from the internal floor level.

Fig. 5



2.3.3 See figure 6 below that details minimum and maximum installation depths from mounting flange on fire to outer face of brickwork.

Fig. 6



2.4 PREPARATION OF THE FLUE HOLE

- 2.4.1 Mark the position of the centre of the flue on the inner wall.
- 2.4.2 Cut hole for outer flue pipe. There are two possible methods to achieve this, either core drill or via hammer and chisel.
- 2.4.3 To core drill, proceed as follows:-

Drill a pilot hole through the wall, in position as specified in figure 5.

Using a 6" core drill, drill the flue hole.

To Hammer and chisel, proceed as follows:-

Mark the position of the centre of the flue pipe as specified in figure 5.

Mark the position of the hole around this point.

Chisel out the area as marked on the wall.

2.4.4 We then recommend that a cardboard cylinder is placed around the flue pipe and inserted in the chiselled out hole whilst making good.

NOTE:- If the appliance is to be installed into a building under construction, it is recommended that a non-corrosive metal tube of 6" diameter be inserted into the position of the hole.

2.5 ROUTING / INSTALLATION OF THE GAS SUPPLY

- 2.5.1 Before installing the firebox, decide from which side or if a rear connection to the gas supply is required. Plan the pipe run to enter the firebox from the left, right or rear and connect to the inlet elbow. See below:-
- 2.5.2 If concealed pipe work is required plan the pipe run to enter the fire box through the opening in the rear of the fire box and connect to the inlet elbow. See section 2.15 for burner removal to obtain access to the inlet elbow cover plate. See figure 7 & 8 below for a suggested concealed pipe layout.

Fig. 7

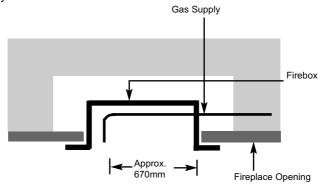
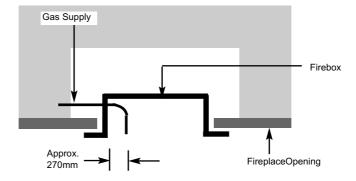


Fig. 8



Note: Before breaking into the gas supply a pressure drop test should be carried out to establish that the existing pipework is sound.

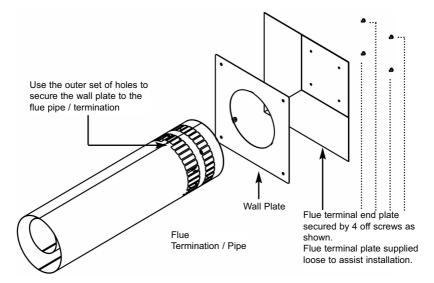
2.6 PREPARATION OF THE FLUE DUCT

2.6.1 Place the firebox into the fire opening with fire surround correctly secured in the final position. From the outside of the house measure from the face of the outside wall to the rear panel of the firebox through the flue hole. Cut the flue duct to this size.

IMPORTANT: ENSURE THE PIPES ARE CUT SQUARELY.

2.6.2 The joint between the firebox and the flue duct as shown below in figure 9 must be secured with screws and sealed with the foil tape as supplied. The terminal end plate as shown below is supplied not fitted to allow the flue duct to pass through the wall from the inside during installation, however this must be fitted prior to commissioning the fire.

Fig. 9



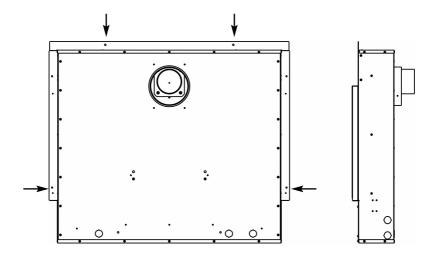
- 2.6.3 Due to the varying lengths of flue that will be required via differing installations it will be necessary to drill the flue pipe using the 3 off holes in the mounting flange on the rear of the combustion chamber as a guide for positioning. When the holes have been drilled and the screws fitted, wrap the joint with the foil tape supplied.
- 2.6.4 Re-fit the wall plate ensuring the outer set of holes as indicated above in figure 9 are used. Use a high temperature sealant to secure the wall plate to the outside wall of the property before securing with the screws and rawlplugs supplied to ensure a mechanical fix.

IMPORTANT NOTE: ENSURE THE FLUE TERMINAL END PLATE IS FITTED AS SHOWN ABOVE IN FIGURE 9

2.7 SECURING OF FIREBOX TO THE OPENING

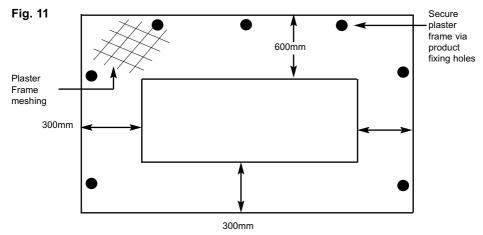
2.7.1 The firebox must be secured to the opening using four screws and wall plugs (not provided). See figure 10 below that indicates the hole centre positions available on the firebox to facilitate the screw fixing to the fireplace opening.

Fig. 10



2.8 FINISHING OF THE PRODUCT APERTURE / FITTING THE PLASTERING FRAME - ENGINE ONLY APPLICATIONS

2.8.1 The area below around the appliance will require a high temperature plaster finish around the appliance due to the high heat output level of the product, see figure 11. A plastering frame is available as an optional extra to assist in obtaining this finished surface, please order part number 1185-1004778. To prevent plaster cracking and discolouration, finish the 600mm area above and the 300mm area at the side and below with a high temperature plaster finish as follows:-



2.8.2 The high temperature plaster should be applied over a heat proof screed to the manufacturers instructions (see below for manufacturers contact details) and left to dry for a minimum of 3 days.

or

2.8.3 Supplier's contact details for heat proof screed & plaster are as follows:-

Vitcas Ltd. 8 Bonville Road Brislington Bristol BS4 5NZ

Tel: 0117 911 7895 www.vitcas.com info@vitcas.com The Greener Company The Old Canteen Rosemount Works Huddersfield Road

Elland HX5 0EE

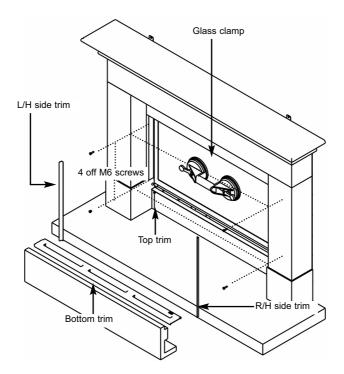
Tel: 01925 750290

www.thegreenercompany.com

2.9 INSTALLATION OF THE FIREBOX

- 2.9.1 Remove the L/H trim & R/H trim and bottom trim (held in place by magnets) then lift the bottom trim clear of the firebox as shown below in figure 12.
- 2.9.2 Fit the glass clamp to the glass panel as shown below in figure 12.
- 2.9.3 Remove the 4 off M6 screws at the left and right hand sides of the glass frame as shown below in figure 12.
- 2.9.4 The glass frame can now be lifted clear via the glass clamp as shown below in figure 12.

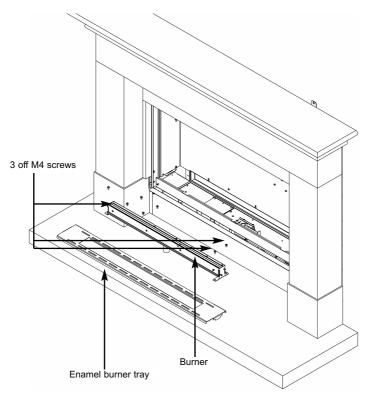
Fig. 11



- 2.9.5 Store the glass panel in a safe place.
- 2.9.6 Re-assemble in reverse order when re-fitting the glass assembly.
- 2.9.7 DO NOT OPERATE THE FIRE WITHOUT THE GLASS PANEL IN POSITION OR NOT CORRECTLY LOCATED.

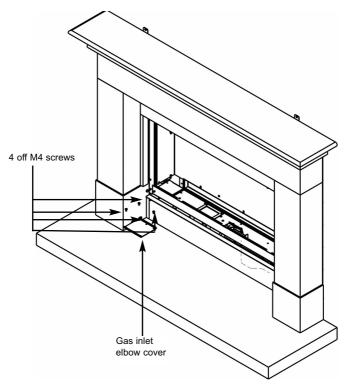
2.9.8 Lift the enamel burner tray clear from around the burner. Remove the 3 off M4 screws (2 off R/H, 1 off L/H) which hold the burner in position as shown below in figure 13.

Fig. 13



- 2.9.9 Lift the burner clear from the firebox.
- 2.9.10 This will allow access to the gas inlet elbow cover which is situated to the left hand side of the burner.
- 2.9.11 Remove the gas inlet cover (held in position by 4 off screws) as shown overpage in figure 14.
- 2.9.12 Connect the gas supply pipe run prepared as per section 2.5 to the inlet elbow.

Fig. 14



2.10 MAKING THE ELECTRICAL CONNECTION.

WARNING: THIS APPLIANCE MUST BE EARTHED AND SHOULD BE

PREFERABLY CONNECTED VIA A 3 AMP SWITCHED
FIXED FUSED SPUR WITH A MINIMUM CONTACT

SEPARATION OF 3MM.

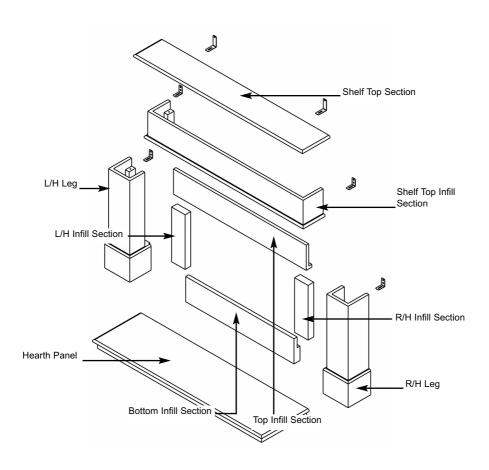
IT MAY HOWEVER BE CONNECTED TO A 3 PIN PLUG TO BS 5733, THAT IS FITTED WITH A 3 AMP FUSE TO BS 1362.

- 2.10.1 The product is supplied with a mains cable and 3 pin plug fitted. The mains cable will exit the combustion chamber from the left hand side (viewed from the front), through the grommet. If the supply cord is damaged, it must be replaced by the manufacturer, it's service agent or similarly qualified persons in order to avoid a hazard.
- 2.10.2 Plug the mains cable supplied into a suitable socket in close proximity to the appliance or remove the plug and wire into a 3 amp switched fixed fused spur.

2.11 INSTALLING THE "AVIGNON" SURROUND

- 2.11.1 Unpack the surround from the wooden crate, check all parts are present as per figure 15A overpage and carefully store the components.
- 2.11.2 The underside of the hearth should be painted with a weak PVA (8 parts water to 1 part PVA). This will prevent staining penetrating through the stone. The hearth must be centered to the opening. If the fireplace is to be installed on a chimney breast ensure that the opening is also centered to the chimney breast. It is essential that the hearth is completely level. The hearth must be bedded down on bonding or an equivalent material. Avoid cement based products and ensure the hearth is firmly fitted and well supported. Allow the bedding material to set before any weight is placed onto the hearth. Wipe off any surplus bonding material with a wet sponge.
- 2.11.3 Fit bottom section to hearth, ensure it is central before fixing with a suitable mastic adhesive.
- 2.11.4 Fit brackets to top of legs, offer leg up to wall and mark position of fixing hole on wall, use shelf to ensure legs are correctly spaced / positioned. Remove shelf then cover hearth with dust sheet and drill the fixing holes. Remove the brackets from the legs, fix the side infills into place with suitable adhesive and secure the leg fixing brackets only to the wall. Fit legs to brackets that have been securely attached to the wall with fixings as detailed in 2.11.5
- 2.11.5 Assess the chimney breast onto which the fire is to be installed and ensure that it is of sound construction and suitable for supporting the weight of the surround. Fixings used to secure the leg brackets to the masonry of the chimney breast shall be of expansive stainless steel or galvanised steel type masonary fixings for dense concrete blockwork or brickwork. Where fixings are located into light weight blockwork or friable aggregrate blocks, the fixings shall be of the resin anchor type.
- 2.11.6 Fix the shelf top infill section and shelf infill into place again utilising the same procedure as for the legs, i.e. mark positions, drill holes to suit, remove brackets and secure brackets to wall with suitable fixings as detailed in 2.11.5
- 2.11.7 Fit shelf top section into place ensuring it is correctly centered, mark the position of holes for securing brackets on wall, remove shelf and drill wall and insert fixings in accordance with 2.11.5, these brackets can be recessed if required.
- 2.11.8 Once the fireplace is correctly installed, grout all of the joints including between the fireplace and the wall with a water based cream mastic or tile grout. Ensure all surplus grout is immediately removed by washing the stonework using a sponge and clean water.

2.9 - Fig. 15A - Avignon Surround



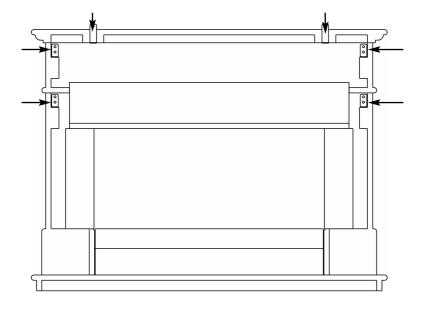
Contents of Avignon surround :-

- 1 off hearth panel
- 1 off R/H leg
- 1 off L/H leg
- 1 off R/H infill section
- 1 off L/H infill section
- 1 off bottom infill section
- 1 off shelf top infill section
- 1 off shelf top section
- 1 off top infill section

2.12 CHECKING MECHANICAL FIXING OF SURROUND COMPONENTS

2.12.1 Ensure that the surround components as shown below in figure 15B are mechanically secured as indicated, this is required in accordance with the latest revision of BS 1251 : 2015 Open Fireplace Components.

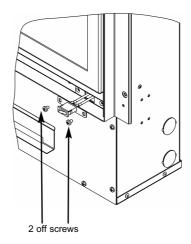
Fig. 15B



2.13 FITTING ON/OFF SWITCH BRACKET (WHEN INSTALLING WITH SURROUND OR TRIM)

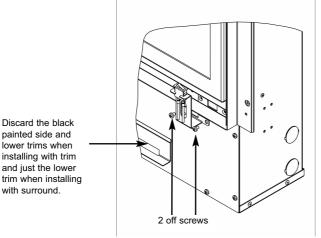
- 2.13.1 The on/off switch bracket supplied when manufactured requires changing when installing with a surround or the optional trim.
- 2.13.2 Remove 2 off M4 screws from as shown below in figure 16A.

Fig. 16A



2.13.3 Replace with bracket as supplied in loose items pack as shown below in figure 16B.

Fig. 16B



2.14 MAKING THE GAS CONNECTION / PRESSURE TESTING

THIS APPLIANCE IS INTENDED FOR USE ON A GAS SUPPLY WITH A GOVERNED METER.

- 2.14.1 The gas connection should be made to the appliance inlet elbow to using 8mm rigid tubing. See section 2.9 for position of inlet elbow / PTP.
- 2.14.2 Remove the pressure test point screw from the inlet elbow and fit a manometer.
- 2.14.3 Turn on the main gas supply and carry out a gas tightness test. Light the fire (see section 3.2 for instructions).
- 2.14.4 Check that the gas pressure is 20.0 mbar (+/- 1.0mbar) 8.0 in w.g.(+/- 0.4 in w.g.). Turn off the fire, remove the manometer and refit the pressure test point screw. Check the pressure test point screw for gas tightness with the appliance turned on using a suitable leak detection fluid or detector.

2.15 FITTING THE TERMINAL GUARD

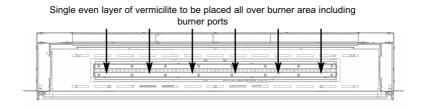
- 2.15.1 With the flue terminal in position, place the terminal guard over the top of the flue terminal and mark the position of the holes on the outer wall.
- 2.15.2 Remove the terminal guard and drill the 4 off 6 mm holes.
- 2.15.3 Insert the raw plugs into the drilled holes, replace the terminal guard over the top of the flue terminal and attach to the wall using the No.12 x 40mm screws provided with the terminal guard.
- NOTE: In England & Wales, building regulations require that a terminal guard should be fitted if the terminal could come into contact with people near the building or be subject to damage. BFM Europe Ltd. also recommend the fitting of a flue terminal guard where regulations do not demand that it be fitted. A suitable flue terminal guard is supplied with the appliance.

SECTION 3

3.1 ASSEMBLING THE LOG FUEL-BED

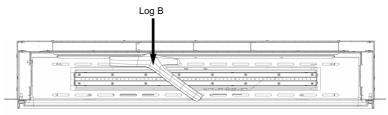
3.1.1 Lay an even layer of vermiculite material across the burner tray as shown below in figure 17.

Fig. 17



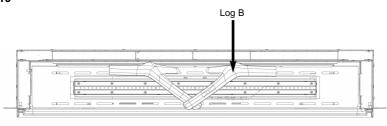
3.1.2 Place log "B" in position as shown at the left centre of the fuel-bed as shown below in figure 18.

Fig. 18



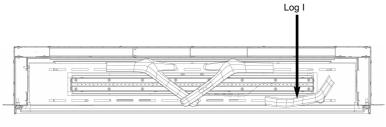
3.1.3 Place log "B" in position at the right hand side of the burner as shown below in figure 19.

Fig. 19



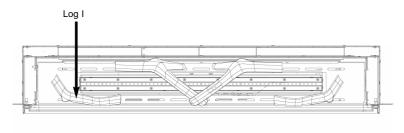
3.1.4 Place log "I" in position at the right hand side of the burner as shown below in figure 20.

Fig. 20



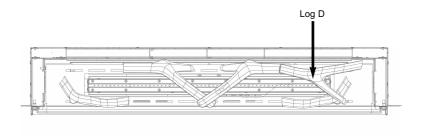
3.1.5 Place log "I" in position at the left hand side of the burner as shown below in figure 21.

Fig. 21



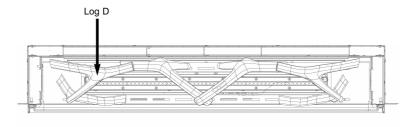
3.1.6 Place log "D" in position at the right hand side of the burner as shown below in figure 22, Log "D" should be positioned on top of log "I" as shown in figure 22 below.

Fig. 22



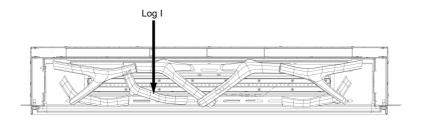
3.1.7 Place log "D" in position at the left hand side of the burner as shown below in figure 23.

Fig. 23



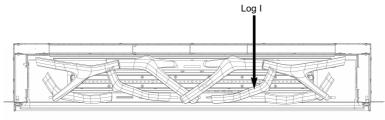
3.1.8 Place log "I" in position at the left hand side of the burner as shown below in figure 24.

Fig. 24



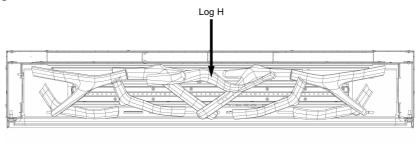
3.1.9 Place log "I" in position at the right hand side of the burner as shown below in figure 25,
Log "I" should be positioned on top of log "D" as shown in figure 25 below.

Fig. 25



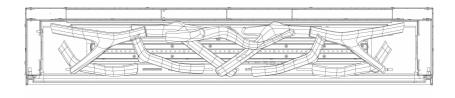
3.1.10 Position Log "H" as the rear centre as shown below in figure 26.

Fig. 26



3.1.11 As a final check ensure that the logs are layed correctly as shown below in figure 27.

Fig. 27



3.1.12 If required fit the embaglow material over the flame ports. To do this seperate into short strands and place randomly over the centre flame porting area.

This material is only supplied to improve flame aesthetics and is optional to install.

3.1.13 Re-fit the glass frame assembly in reverse order to that described in section 2.9.1

Warning: Use only the log fuel-bed supplied with the fire. When replacing the log fuel-bed remove the old log fuel-bed and discard it. Fit a complete log fuel-bed from the manufacturer, only use genuine replacements.

THE FOLLOWING STATEMENT IS APPLICABLE TO ALL FUEL-BED COMPONENTS

This appliance does not contain any component manufactured from asbestos or asbestos related products.

3.2 LIGHTING THE APPLIANCE

<u>IMPORTANT</u>: IF THE BURNER IS EXTINGUISHED FOR ANY REASON YOU MUST ENSURE THAT YOU WAIT A FULL FIVE MINUTES BEFORE ATTEMPTING TO RE-LIGHT THE FIRE.

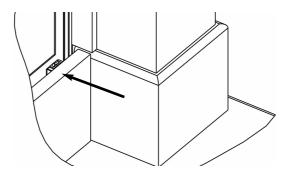
The product is controlled by the remote handset supplied with the fire. Ensure the 1 off 9V battery as supplied in the loose items pack has been fitted to the remote handset before attempting to use the handset, and the electricity supply has been connected.

There are 3 modes of operation of the product, "MANUAL mode", "TEMPERATURE mode" and "TIMER mode".

3.2.1 Operation of the Fire in "MANUAL" mode

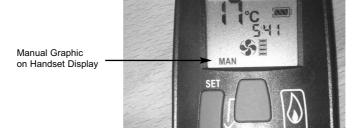
3.2.1.1 Locate the ON/OFF switch on the appliance, it is situated behind the access cover at the bottom of the as shown below in figure 28. Ensure that the on / off switch on the valve is in the "ON" (1) position

Fig. 28



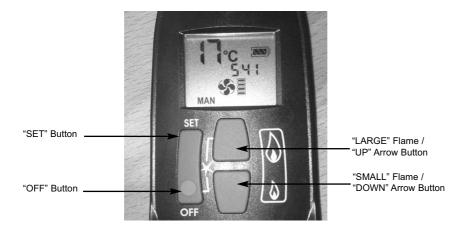
3.2.1.2 The remote handset is now used to control all functions of the fire. To light the fire, press the "UP" arrow and and "OFF" button simultateously. as shown on figure 29 below. You will hear a click and the fire begins a 30 second ignition process. The pilot and main burner will light. The appliance is now in "MANUAL mode" which will be shown via the "MAN" graphic on the display of the handset as shown below in figure 29.

Fig. 29



3.2.1.3 With the product in "MANUAL" mode the fire can now be switched between HIGH rate heat input and LOW rate heat input by pressing the "DOWN" arrow on the handset. To reduce the flame height of the main burner incrementally, press the arrow momentarily. To reduce the heat input directly down to the minimum level, press the "SMALL" flame arrow on the handset twice, "LO" will be displayed. NOTE: The flame will go to HIGH rate heat input before going to designated LOW rate heat input. To return back to HIGH rate heat input press the "LARGE" flame button twice. To put the fire in In "STANDBY MODE" (only the pilot remains lit) press and hold the "SMALL" flame arrow on the handset. See figure 30 below.

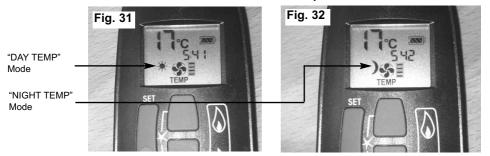
Fig. 30



3.2.1.4 To turn the fire off, press the "OFF" button, this will extinguish all flames including the pilot.

3.2.2 Operation of the Fire in "TEMPERATURE" mode

3.2.2.1 In order to change the mode of operation from "MANUAL" to "TEMPERATURE", press the "SET" button, the fire will then change to either "DAY TEMP" (figure 31) mode or "NIGHT TEMP" mode (figure 32). To alternate between the 2, press the "SET" button. The display on the handset will show the current temperature in the room.



NOTE: The "SET" button allows you to alternate between all modes of operation: "MANUAL", "DAY TEMP", "NIGHT TEMP", "TIMER" and back to "MANUAL". Alternatively, pressing either the "UP" or "DOWN" arrow allows the unit to revert to "MANUAL" mode. **Fire must be in standby mode (pilot must be lit) for temperature mode to be used.**

- 3.2.2.2 Within the "TEMPERATURE" mode there are options for either "DAY TEMP" or "NIGHT TEMP". These temperatures can be set independently to allow a higher temperature to be maintained at night than during the day, or if setting the same temperature for day and night the fire will compensate for the generally cooler evening temperatures and automatically increase the heat input level accordingly.
- 3.2.2.3 To set the temperature, ensure the handset is in "TEMPERATURE" mode and then press the "SET" button until the "TEMP" display flashes then let go. Proceed to set the desired temperature by pressing the "UP" (large flame) or "DOWN" (small flame) arrows as necessary, then press "OFF" to complete the process.

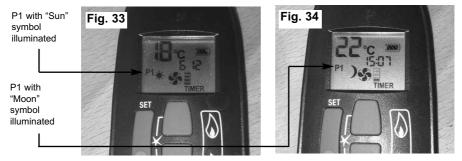
 NOTE: Minimum temperature is 5°C, Maximum temperature is 30°C, or minimum 41F to maximum 86F when in Fahrenheit mode.
- 3.2.2.4 Press the "OFF" button to stop the display flashing or wait to return to "TEMPERATURE" mode. NOTE: If you set a temperature below the current room temperature the fire will switch to standby mode (pilot burner only) until the room has cooled to the temperature you have set on the handset display.
- 3.2.2.5 If you would like the "NIGHT TEMP" to turn the fire off then decrease the temperature until [----] is displayed.

3.2.3 Operation of the Fire in "TIMER" mode

3.2.3.1 In order to change the mode of operation from "MANUAL" to "TIMER", press the "SET" button, the fire will then alternate between the settings until the "TIMER" mode is displayed.

NOTE: The "SET" button allows you to alternate between all modes of operation: "MANUAL", "DAY TEMP", "NIGHT TEMP", "TIMER" and back to "MANUAL". Alternatively, pressing either the "UP" or "DOWN" arrow allows the unit to revert to "MANUAL" mode. **Fire must be in standby mode (pilot must be lit) for temperature mode to be used.**

- 3.2.3.2 Within the "TIMER" setting mode there are two programmable settings you can make over a 24 hour period, namely P1 and P2. To set the timer, ensure the handset is in "TIMER" mode as detailed in section 3.3.3.1 above.
- 3.2.3.3 To set the P1 timed start setting, press and hold the "SET" button until the P1 (sun symbol is displayed as per figure 33 below) and the time flashes. Set the hour by pressing the "UP" (large flame) and set the minutes (in ten minute increments) by pressing the "DOWN" (small flame) as necessary, then press "OFF" button to complete the process. Repeat for the P1 (moon symbol is displayed as per figure 34 below) Set the hour by pressing the "UP" (large flame) and set the minutes (in ten minute increments) by pressing the "DOWN" (small flame) as necessary, then press "OFF" button to complete the process.



3.2.3.4 To set the P2 timed setting, press the "SET" button until the "TIMER" mode is displayed. Hold the "SET" button until the display flashes the current time for P1. Press the "SET" button again to scroll past the setting for P1 (sun) and P1 (moon). The time should now be flashing on the handset. Set the hour by pressing the "UP" (large flame) and set the minutes (in ten minute increments) by pressing the "DOWN" (small flame) as necessary, then press "OFF" button to complete the process.

3.2.4 Low Battery Signal

- 3.2.4.1 When the battery in the handset needs replacing, "BATT" will be displayed on the handset.
- 3.2.4.2 Remove the cover on the rear of the handset and replace the 1 off 9V battery as necessary.

3.2.5 To Set the Time on the Remote Handset

- 3.2.5.1 Simultanelously press the "UP" (large flame) arrow and "DOWN" (small flame) arrow buttons on the remote handset.
- 3.2.5.2 Press the "UP" (large flame) arrow to set the hour and the "DOWN" (small flame) arrow to set the minutes.

3.2.6 To Set the ^oC / 24 Hour or ^oF / 12 Hour Clock

3.2.6.1 Press and hold the "OFF" and the "DOWN" (small flame) arrow buttons on the handset simultaneously until the display changes from OC to OF and vice versa

3.3 Fitting the handset wall bracket

- 3.3.1 The wall bracket is supplied in the loose items pack and is optional to fit.
- 3.3.2 If fitting the wall bracket, please be advised that the thermostatic sensor is contained within the handset itself, so the position of the wall bracket will therefore be the position of temperature measurement within the room. To fit, position as necessary, mark hole positions, drill and secure with fixings provided.

3.3 Instructing the user / product handover

- 3.3.1 Instruct the user on the operation of the fire and the handset.
- 3.3.2 Hand the glass clamp over and advise the customer to store it in a safe place.

SECTION 4 MAINTENANCE

Servicing should be carried out annually by a competent person such as a GAS SAFE registered engineer. It is a condition of the guarantee scheme that this is carried out by a competent person i.e a GAS SAFE registered Engineer in accordance with these servicing notes and that the themocouple is changed annually as a condition of the guarantee. The condition of the logs should be checked and if necessary the whole set should be replaced with a genuine replacement set.

The burner assembly is designed to be removed as a complete unit for ease of access. After any servicing work a gas tightness check must always be carried out.

For Diagrams refer to Section 2

- 4.1 Removing the burner assembly from the fire.
- 4.1.1 Prepare work area (lay down dust sheets etc.) Disconnect the mains supply.
- 4.1.2 Remove the glass assembly, remove the ceramic logs and vermiculite.
- 4.1.3 Lift the enamelled burner base tray from the fire, then remove the 3 off screws that retain the burner.
- 4.1.4 Remove the gas inlet elbow access panel via 4 off screws, isolate the gas supply and disconnect the valve inlet pipe from the gas supply into the fire
- 4.1.5 Remove the 10 off screws which hold the burner tray to the firebox then lift the burner unit and controls assembly clear of the fire.
- 4.1.6 To refit the burner assembly, locate the burner unit and refit the 10 off screws. Refit the fuel-bed support and logs referring to section 3 for the correct log positions. Re-fit the glass frame assembly.
- 4.2 Removing / replacing the gas control valve
- 4.2.1 Remove the burner assembly as detailed in section 4.1
- 4.2.2 Disconnect the inlet pipe, main burner to injector pipe and pilot pipe.
- 4.2.3 Unscrew the interrupter and disconnect the wiring.
- 4.2.3 Remove the valve retaining screws and remove the valve. Re-assemble in reverse order and carry out a gas tightness test.

- 4.3 Removing / replacing the pilot assembly.
- 4.3.1 Prepare work area (lay down dust sheets etc.)
- 4.3.2 Remove the burner assembly as detailed in section 4.1
- 4.3.3 Loosen the pilot nut and remove the two screws retaining the pilot assembly. Disconnect the ignition lead. Unscrew the thermocouple from the gas valve interrupter on the rear of the gas valve. Replace the pilot bracket gasket as necessary.
- 4.3.4 Re-assemble in reverse order with a replacement thermocouple and carry out a gas tightness test.
- 4.4 Removing / replacing the control board.
- 4.4.1 Remove the burner assembly as detailed in section 4.1
- 4.4.2 Disconnect the interrupter wires, & wiring loom and then lift the control board clear. Replace in reverse order and re-code handset to the new receiver.
- 4.5 Removing / replacing the V module
- 4.5.1 Remove the burner assembly as detailed in section 4.1
- 4.5.2 Disconnect the mains supply and mains cable to the V module.

 Disconnect the supply wire to the receiver unit. Replace in reverse order.

4.6 Parts Shortlist

Replacement of any other parts must be carried out by a competent person such as a GAS SAFE registered gas installer. The part numbers of the main replaceable parts are as follows, these are available from your local stockist, whose details can be found on the BFM Europe website, in the "stockist" section.

GV60 Gas control valve	B-92200
GV60 Receiver unit	B-153140
GV60 Remote control thermostatic handset	B-159270
GV60 8 wire cable	B-153720
GV60 On/off switch with cables	CV-104931
GV60 V module control cable	B-161980
GV60 Control module	B-153160
GV60 Thermocouple Interupter	B-93300
Cable Interupter	B-93310
Ignition wire	CV-104934
Glass assembly	1185-187380A
Glass panel	B-1004772
Glass seal	B-186760
Complete log set	B-1004418
Log "H" only	B-184380
Log "B" only	B-184410
Log "D" only	B-184330
Log "I" only	B-184370
Emba-glow material	B-120070
Bag of vermiculite	CV-107116
Pilot assy	CV-104530

SECTION FIVE - USER INSTRUCTIONS

5.1 Installation Information

Conditions of Installation

It is the law that all gas appliances are installed only by a competent (e.g. GAS SAFE) Registered Installer, in accordance with the installation instructions and the Gas Safety (Installation and Use) Regulations 1998. Failure to install appliances correctly could lead to prosecution. It is in your own interest and that of safety to comply with the law.

The fire may be fitted below a combustible shelf provided that the shelf is at least 200mm above the top of the appliance and the depth of the shelf does not exceed 150mm.

No purpose made additional ventilation is normally required for this appliance when installed in G.B. When installed I.E. please consult document I.S. 813: 1996 Domestic Gas Installation which is issued by the National Standards Authority of Ireland. Any purpose made ventilation should be checked periodically to ensure that it is free from obstruction.

If the chimney or flue has been previously used by appliances burning fuels other than gas they must be swept prior to the installation of this fire.

If this appliance and surround is fitted directly on to a wall soft wall coverings such as wallpaper, blown vinyl etc. could be affected by the heat and hot air and may discolour or scorch. This should be considered when installing or decorating.

The Model number of this appliance is as stated on the rating plate affixed to the control panel of the fire and the appliance is manufactured by:-

BFM Europe Ltd. Trentham Lakes Stoke on Trent ST4 4TJ

5.2 ABOUT YOUR NEW EDEN ELITE GAS FIRE

The Collection by Michael Miller "Eden Elite" log effect gas fires incorporate a unique and highly developed fuel bed which gives the realism of a loose log layout combined with realistic flames and glow. The use of durable ceramic material in the construction of the fuelbed components ensures long and trouble free operation.

Please take the time to fully read these instructions as you will then be able to obtain the most effective and safe operation of your fire.

IMPORTANT SAFETY INFORMATION

WARNING

This appliance is a heating appliance and as with all heating appliances a fireguard should be used for the protection of children, the elderly and infirm. Fireguards should conform to B.S. 8423: 2002 (Fireguards for use with gas heating appliances). It is important that this appliance is serviced at least once a year by a GAS SAFE registered engineer. During the annual service, replacement of the pilot must be carried out. This is a condition of the manufacturers guarantee. Any debris or deposits should be removed from the fuel bed from time to time. This may be carried out by referring to the cleaning section as described later in this book. Only the correct number and type of logs must be used and only complete and genuine replacement sets must be used. Always keep furniture and combustible materials well clear of the fire and never dry clothing or items either on or near to the fire. Never use aerosols or flammable cleaning products near to the fire when it is in use. The ceramic fuel bed remains hot for a considerable period after use and sufficient time should be allowed for the fire to cool before cleaning etc.

IMPORTANT NOTES:

DO NOT UNDER ANY CIRCUMSTANCES USE THIS FIRE IF THE GLASS PANEL IS BROKEN, CRACKED OR MISSING.

THIS APPLIANCE IS NOT INTENDED FOR USE BY PERSONS (INCLUDING CHILDREN) WITH REDUCED PHYSICAL, SENSORY OR MENTAL CAPABILITIES, OR LACK OF EXPERIENCE AND KNOWLEDGE, UNLESS THEY HAVE BEEN GIVEN SUPERVISION OR INSTRUCTION CONCERNING USE OF THE APPLIANCE BY A PERSON RESPONSIBLE FOR THEIR SAFETY. CHILDREN SHOULD BE SUPERVISED TO ENSURE THAT THEY DO NOT PLAY WITH THE APPLIANCE. ANY ELECTRICAL WORK MUST BE CARRIED OUT BY A COMPETENT, QUALIFIED ELECTRICIAN. THIS APPLIANCE CAN BE USED BY CHILDREN AGED 8 YEARS AND ABOVE AND PERSONS WITH REDUCED PHYSICAL, SENSORY OR MENTAL CAPABILITIES OR LACK OF EXPERIENCE AND KNOWLEDGE IF THEY HAVE BEEN GIVEN SUPERVISION OR INSTRUCTION CONCERNING USE OF THE APPLIANCE IN A SAFE WAY AND UNDERSTAND THE HAZARDS INVOLVED. CHILDREN SHALL NOT PLAY WITH THE APPLIANCE. CLEANING AND USER MAINTENANCE SHALL NOT BE MADE BY CHILDREN WITHOUT SUPERVISION.

5.3 LIGHTING THE FIRE / USER CONTROLS

IF THE BURNER IS EXTINGUISHED FOR ANY REASON YOU IMPORTANT: MUST ENSURE THAT YOU WAIT A FULL THREE MINUTES.

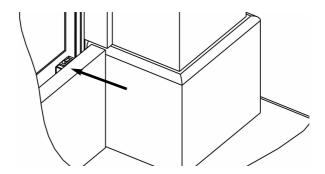
BEFORE ATTEMPTING TO RE-LIGHT THE FIRE.

The product is controlled by the remote handset supplied with the fire. Ensure the 1 off 9V battery as supplied in the loose items pack has been fitted to the remote handset before attempting to use the handset. There are 3 modes of operation of the product, "MANUAL mode", "TEMPERATURE mode" and "TIMER mode".

5.3.1 Operation of the Fire in "MANUAL" mode

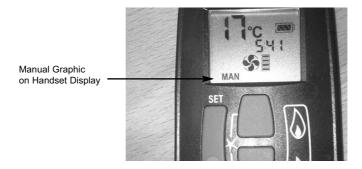
5.3.1.1 Locate the ON/OFF switch on the appliance, it is situated as shown below in figure 1. Ensure that the on / off switch is in the "ON" (1) position.

Fig. 1



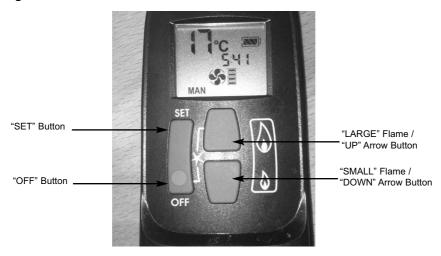
5.3.1.2 The remote handset is now used to control all functions of the fire. To light the fire, press the "UP" arrow and and "OFF" button simultateously as shown on figure 2 overpage. You will hear a click and the fire begins a 30 second ignition process. The pilot and main burner will light. The appliance is now in "MANUAL mode" which will be shown via the "MAN" graphic on the display of the handset as shown overpage in figure 2.

Fig. 2



5.3.1.3 With the product in "MANUAL" mode the fire can now be switched between HIGH rate heat input and LOW rate heat input by pressing the "DOWN" arrow on the handset. To reduce the flame height of the main burner incrementally, press the arrow momentarily. To reduce the heat input directly down to the minimum level, press the "SMALL" flame arrow on the handset twice, "LO" will be displayed. NOTE: The flame will go to HIGH rate heat input before going to designated LOW rate heat input. To return back to HIGH rate heat input press the "LARGE" flame button twice. To put the fire in In "STANDBY MODE" (only the pilot remains lit) press and hold the "SMALL" flame arrow on the handset. See figure 3 below.

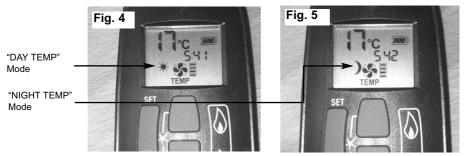
Fig. 3



5.3.1.4 To turn the fire off, press the "OFF" button, this will extinguish all flames including the pilot.

5.3.2 Operation of the Fire in "TEMPERATURE" mode

5.3.2.1 In order to change the mode of operation from "MANUAL" to "TEMPERATURE", press the "SET" button, the fire will then change to either "DAY TEMP" (figure 4) mode or "NIGHT TEMP" mode (figure 5). To alternate between the 2, press the "SET" button. The display on the handset will show the current temperature in the room.



- NOTE: The "SET" button allows you to alternate between all modes of operation: "MANUAL", "DAY TEMP", "NIGHT TEMP", "TIMER", "LIGHT / DIMMER" and "CIRCULATING FAN" then back to "MANUAL". Alternatively, pressing either the "UP" or "DOWN" arrow allows the unit to revert to "MANUAL" mode. Fire must be in standby mode (pilot must be lit) for temperature mode to be used.
- 5.3.2.2 Within the "TEMPERATURE" mode there are options for either "DAY TEMP" or "NIGHT TEMP". These temperatures can be set independently to allow a higher temperature to be maintained at night than during the day, or if setting the same temperature for day and night the fire will compensate for the generally cooler evening temperatures and automatically increase the heat input level accordingly.
- 5.3.2.3 To set the temperature, ensure the handset is in "TEMPERATURE" mode and then press the "SET" button until the "TEMP" display flashes then let go. Proceed to set the desired temperature by pressing the "UP" (large flame) or "DOWN" (small flame) arrows as necessary, then press "OFF" to complete the process.

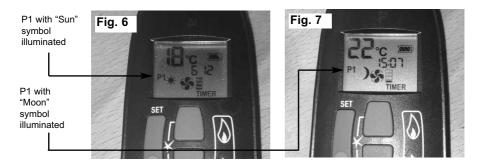
 NOTE: Minimum temperature is 5°C, Maximum temperature is 30°C, or minimum 41F to maximum 86F when in Fahrenheit mode.
- 5.3.2.4 Press the "OFF" button to stop the display flashing or wait to return to "TEMPERATURE" mode. NOTE: If you set a temperature below the current room temperature the fire will switch to standby mode (pilot burner only) until the room has cooled to the temperature you have set on the handset display.
- 5.3.2.5 If you would like the "NIGHT TEMP" to turn the fire off then decrease the temperature until [----] is displayed.

5.3.3 Operation of the Fire in "TIMER" mode

5.3.3.1 In order to change the mode of operation from "MANUAL" to "TIMER", press the "SET" button, the fire will then alternate between the settings until the "TIMER" mode is displayed.

NOTE: The "SET" button allows you to alternate between all modes of operation: "MANUAL", "DAY TEMP", "NIGHT TEMP", "TIMER" and back to "MANUAL". Alternatively, pressing either the "UP" or "DOWN" arrow allows the unit to revert to "MANUAL" mode. **Fire must be in standby mode (pilot must be lit) for temperature mode to be used.**

- 5.3.3.2 Within the "TIMER" setting mode there are two programmable settings you can make over a 24 hour period, namely P1 and P2. To set the timer, ensure the handset is in "TIMER" mode as detailed in section 5.3.3.1 above.
- 5.3.3.3 To set the P1 timed start setting, press and hold the "SET" button until the P1 (sun symbol is displayed as per figure 6 below) and the time flashes. Set the hour by pressing the "UP" (large flame) and set the minutes (in ten minute increments) by pressing the "DOWN" (small flame) as necessary, then press "OFF" button to complete the process. Repeat for the P1 (moon symbol is displayed as per figure below) Set the hour by pressing the "UP" (large flame) and set the minutes (in ten minute increments) by pressing the "DOWN" (small flame) as necessary, then press "OFF" button to complete the process.



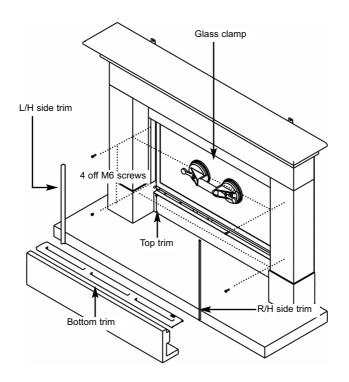
5.3.5 Low Battery Signal

- 5.3.5.1 When the battery in the handset needs replacing, "BATT" will be displayed on the handset.
- 5.3.5.2 Remove the cover on the rear of the handset and replace the 1 off 9V battery as necessary.

5.4 REMOVAL OF THE GLASS ASSEMBLY

- 5.4.1 Remove the L/H trim & R/H trim and bottom trim (held in place by magnets) then lift the bottom trim clear of the firebox as shown below in figure 8.
- 5.4.2 Fit the glass clamp to the glass panel as shown below in figure 8.
- 5.4.3 Remove the 4 off M6 screws at the left and right hand sides of the glass frame as shown below in figure 8.
- 5.4.4 The glass frame can now be lifted clear via the glass clamp as shown below in figure 8.

Fig. 8

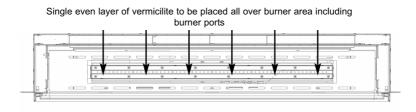


- 5.4.5 Store the glass assembly in a safe place.
- 5.4.6 Re-assemble in reverse order when re-fitting the glass assembly.
- 5.4.7 DO NOT OPERATE THE FIRE WITHOUT THE GLASS PANEL IN POSITION OR NOT CORRECTLY LOCATED.

5.5 RE-LAYING THE FUEL-BED

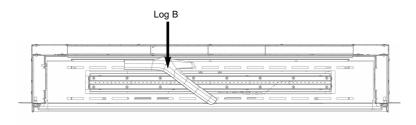
5.5.1 Lay an even layer of vermiculite material across the burner tray as shown below in figure 9.

Fig. 9



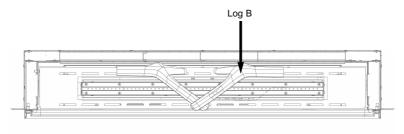
5.5.2 Place log "B" in position as shown at the left centre of the fuel-bed as shown below in figure 10.

Fig. 10

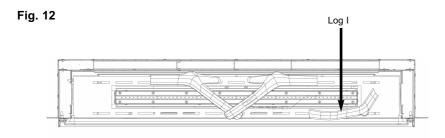


5.5.3 Place log "B" in position at the right hand side of the burner as shown below in figure 11.

Fig. 11

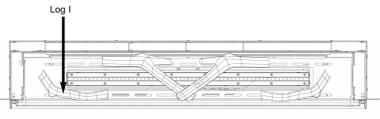


5.5.4 Place log "I" in position at the right hand side of the burner as shown below in figure 12.



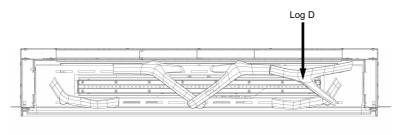
5.5.5 Place log "I" in position at the left hand side of the burner as shown below in figure 13.





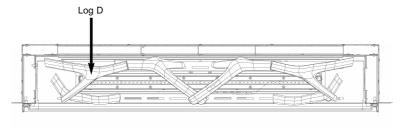
5.5.6 Place log "D" in position at the right hand side of the burner as shown below in figure 22, Log "D" should be positioned on top of log "I" as shown in figure14 below.

Fig. 14



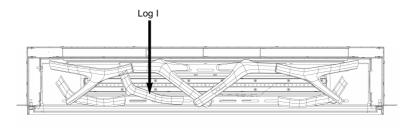
5.5.7 Place log "D" in position at the left hand side of the burner as shown below in figure 15.

Fig. 15



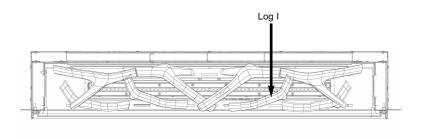
5.5.8 Place log "I" in position at the left hand side of the burner as shown below in figure 16.

Fig. 16



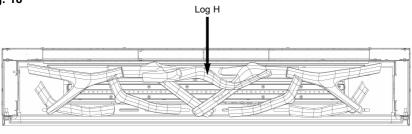
5.5.9. Place log "I" in position at the right hand side of the burner as shown below in figure 17.

Fig. 17



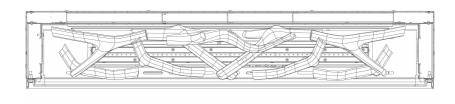
5.5.10 Position Log "H" as the rear centre as shown below in figure 18.

Fig. 18



5.5.11 As a final check ensure that the logs are layed correctly as shown below in figure 19.

Fig. 19



5.5.12 If required fit the embaglow material over the flame ports. To do this seperate into short strands and place randomly over the centre flame porting area.

This material is only supplied to improve flame aesthetics and is optional to install.

5.5.13 Re-fit the glass frame assembly in reverse order to that described in section 2.9.1

Warning: Use only the log fuel-bed supplied with the fire. When replacing the log fuel-bed remove the old log fuel-bed and discard it. Fit a complete log fuel-bed from the manufacturer, only use genuine replacements.

THE FOLLOWING STATEMENT IS APPLICABLE TO ALL FUEL-BED COMPONENTS

This appliance does not contain any component manufactured from asbestos or asbestos related products.

5.6 CLEANING - WARNING

To clean the glass panel, please remove it from the product as described overpage. Use a clean damp cloth and ceramic glass cleaner to remove any stains or deposits from the glass panel. Do not using scouring pads as this may scratch the surface finish of the glass panel.

<u>PLEASE NOTE</u>: The glass will require cleaning periodically. Condensation produced by the products of combustion will create marks on the inside face of the glass panel.

CLEANING THE FUELBED

We do not recommend cleaning of the logs or fuelbed components as these are fragile and damage may result. **None of these parts must be washed or exposed to any cleaning agents or water**. Any damaged parts must be replaced by contacting your dealer or telephoning BFM Europe Ltd. on the number stated on the rear cover of this book. The log fuel-bed must only be replaced with a complete and genuine replacement item and the fire must never be run with a damaged item. The fuel-bed must be carefully fitted as stated in section 5.5

5.7 CHANGING THE BATTERY IN THE HANDSET

5.7.1. Remove and re-fit the new 1 off 9V battery by removing the cover on the back of the handset.

5.8 USER REPLACEABLE PARTS

The only user replaceable parts on this fire are the fuelbed components and logs which may be replaced as described in the above section. Replacement of any other parts must be carried out by a competent person such as a GAS SAFE registered gas installer. The part numbers of the user replaceable parts are as follows, these are available from BFM Europe Ltd. who may be contacted at the number on the rear cover of this book.

Glass frame assembly	1185-187380A
Complete log set	B-1004418
Log "H" only	B-184380
Log "B" only	B-184410
Log "D" only	B-184330
Log "I" only	B-184370
Emba-glow material	B-120070
Bag of vermiculite	CV-107116
Handset wall bracket	B-126410
Glass suction clamp	B-126710

Due to our policy of continual improvement and development the exact accuracy of descriptions and illustrations cannot be guaranteed.

Part No. B-1009065 Issue 1



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