Section	Contents	Page No.	Section	Contents	Page No.
1.0	Important Notes	1	7.0	Fitting the Decorative Frame	2
2.0	Firefronts	1	8.0	Assembling the Fuel Bed	2
3.0	Appliance Data	1	9.0	Operating the Appliance	3
4.0	Installation Requirements	1	10.0	Safety Cutout System	3
5.0	Unpacking the Appliance	1	11.0	Maintenance	3
5.1	Component Checklist	1	12.0	Cleaning	3
6.0	Installing the Appliance	2	13.0	Spares	3

1.0 IMPORTANT NOTES

DO NOT use this heater immediately below a fixed socket outlet.

DO NOT use this heater in the immediate vicinity of a bath, shower or swimming pool.

CAUTIONI: This heater must not be used in conjunction with any timer, programme or thermal control, or any other device that will switch on the appliance automatically, as a fire risk may occur if the heater is accidentally covered or displaced.

Do not allow the heater to be covered as this may cause overheating. The appliance must not be placed near curtains or similar material. A clearance space of at least one metre should be allowed in front of the appliance.

The electrical socket that the appliance uses *MUST* be easily accessible.

2.0 **FIREFRONTS**

This appliance is supplied with a particular style of firefront that will ensure efficient and safe performance. It is strongly recommended that any alternative style of firefront should **NOT** be used with this appliance. Compliance with safety standards cannot be guaranteed if an alternative firefront is used.

3.0 APPLIANCE DATA

- 1				
	Supply Voltage	230v~50Hz	Fuse Rating	13 Amp
	Heating Elements	2 x 1000W	Lighting	1 x 60W transparent amber BC bulb

4.0 INSTALLATION REQUIREMENTS

The appliance is supplied with a pre-wired three pin plug (13Amp fuse rated) and 2 metres of electrical flex. It is therefore necessary for a suitable electrical socket to be located within this distance of the appliance and be easily accessible.

The appliance is suitable for installation into all proprietary surrounds with an opening of 16" by 22".

The mounting depth of this appliance is 63mm (2.5"). It may be installed directly into any proprietary surround which can house this size of rebate, without needing to recess the appliance into a wall opening or fabricating a false chimney breast. For free-standing applications, a spacer frame is available.

If fitted into an open draught fireplace, it is advisable to blank off the chimney to reduce the risk of draught through the fire which may cause the safety cut out system in the fan heater to operate.

5.0 UNPACKING THE APPLIANCE

Read **all** the instructions before continuing to unpack or install this appliance. Remove the boxes/bags containing the coals or other loose fittings from around the firebox. When all loose parts have been removed, carefully lift the appliance from the carton. Check that the contents correlate with the component checklist below. Please dispose of all packaging with care at your local recycling centre.

5.1 COMPONENT CHECKLIST

QUANTITY DESCRIPTION

- 1 Heater main body with decorative fireframe
- 1 Firefront casting with ashpan door
- 1 Orange coloured moulded fuel bed
- 1 Bag of overlay coals
- 1 User instruction booklet
- 3 Neoprene securing strips
- 1 Cable Fixing Kit
- 1 Fibre Rawl Plug
- 1 Eyebolt

INSTALLING THE APPLIANCE 6.0

To ensure the appliance is positively located into position, it is necessary to secure it in place using one of the following methods, either with the cable fixing kit, or the double-sided neoprene strips included in the instruction pack.

Fixing by neoprene strips

In normal installation circumstances, this method of fixing is satisfactory for use with marble, stone, laminate, or any smooth faced mounting surface. Peel off the adhesive backing from one side of each strip, and apply to the periphery of the REAR of the appliance frame, as shown in the Fig.1. Ensure that the strips are not applied any closer than 5mm(1/4'') from the edge of the frame, attaching the strips closer may present problems when fitting the decorative trim. Tear off any excess lengths of strip to form a neat border around the frame.

Before finally fitting the appliance into its location, remove the remaining strips of adhesive backing, locate the fire into the opening, and press firmly around the edge of the frame to allow the strips to adhere to the backpanel of the surround. Ensure that the mains cable and plug are properly routed before securing the appliance as it may be difficult to remove once the adhesive has made contact with the backpanel.

Fixing by cable fixing kit

This method of securing is only normally necessary when the mounting surface is of a rough texture, i.e. stone or brick fireplaces.

Only one of the cables and one of the screwed nipples is required from the cable fixing kit to fix the appliance in to position. Discard all other components from the kit as they will not be required. Firstly mark and drill a suitably sized hole in the centre of the proposed appliance location, 400mm up from the hearth surface, or floor if no hearth is to be used. Insert the rawlplug into the hole, then screw in the eyebolt.

Insert the cable through the central hole in the top bar of the appliance frame (Fig.2), through the evebolt, and through the hole in the lower rear of the appliance casing. Remove the lower front panel of the fire by unscrewing the four self tapped screws. Thread the cable through one of the small holes in the front panel, then replace the panel onto the appliance. Locate the appliance into its opening, and pull the cable taught. Slide on the screwed nipple and, keeping the cable reasonably taught, tighten the nipple to secure (Fig.3). The remainder of the cable may be coiled up and tucked behind the front when fitted, or fed back into the appliance through the remaining small hole.

NOTE: When using this cable fixing method, the additional depth of the eyebolt must be taken into account. Therefore, using this method will increase the minimum mounting depth of the appliance to 80mm.

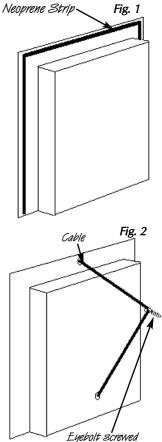
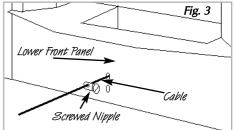


Fig. 1

into rear of opening



7.0 FITTING THE DECORATIVE FRAME AND FRET

To attach the three-piece assembly, first slide the side sections over the flange on the edge of the casing frame. The top section of the three piece frame can then be clipped over the top of the sides.

Place the cast fret in front of the appliance and centralise. Slide the ash-pan door into position.

ASSEMBLING THE FUEL BED 8.0

Ensure that the fuel bed is correctly located within the base of the appliance, with the coal shapes facing outwards. Remove the loose coals from the bag and carefully arrange into position over the fuel bed. Ensure that the coal pieces are secure and not liable to displacement.

9.0 OPERATING THE APPLIANCE

Check that the fan outlet is not covered or obstructed in any way, and ensure the power to the fire is switched on.

The appliance is controlled using four switches, mounted underneath the decorative hood. Raise the hood upwards and outwards to access the switches The left switch (OI) controls the main power to the fire and switches on the fuel effect, which can be used independently of heat for visual effect only. The second switch (*) operates the fan blower without heat, which can be used in the summer for cool air circulation. The switch marked with a single bar (I) operates the fan heater on the LOW setting (1kW). The switch marked with two bars (II) operates the fan heater on the HIGH setting (2kW).

To operate the fire, the left switch must be turned on first, followed by the second switch to start the blower, if required. To obtain heat from the appliance, the I switch must then be operated for LOW (1kW) of heat, followed by the II switch for the HIGH setting. It is not possible to obtain heat from the appliance without first switching on the main power switch (OI) and the fan blower switch (*) in conjunction with either the LOW (I) or both the LOW and HIGH (II) switches.

10.0 SAFETY CUTOUT SYSTEM

This appliance has a safety cutout system fitted which will activate if the air inlets or outlets are obstructed. For safety reasons the fire will NOT switch on again automatically, the following procedure must be carried out before the fire can be operated.

NOTE: The visual effect will remain operational if the cutout is activated, only the fan heater is prevented from working.

Switch OFF the appliance **at the wall socket or outlet.** Leave the fire OFF for a period of no less than 10 minutes, ensuring all obstructions are removed. Switch the appliance ON **at the wall.** Ensure the appliance is turned ON at the control switches. If the fire fails to operate correctly, repeat the above procedure. If an attempt to switch the appliance on is made before the safety cutout has reset, the appliance may cutout for a further period of time. If the sequence has been followed correctly and the appliance still fails to function, check the fuse in the wall outlet. If this is not the cause, call an electrician or maintenance engineer.

11.0 MAINTENANCE ALWAYS DISCONNECT THE APPLIANCE FROM THE MAINS SUPPLY BEFORE UNDERTAKING ANY MAINTENANCE.

Excluding lamps and fuses, use only genuine spare parts available from your supplier. Replacement lamps must be of the same wattage and specification as those stated in Section 3.0 Appliance Data.

The fuel effect bulb can be replaced by placing the cast front fret to one side, then CAREFULLY lifting the orange fuel bed away with the loose coals remaining in place. The bulb may then be removed by using the same push and twist action used to remove any household light bulb. Fit the new bulb, then replace the fuel bed and cast front.

12.0 CLEANING

There is no specific requirement for care of the fire other than a regular cleaning of the general appliance. The loose coals may be dusted in situ using a feather duster (or similar) or may be removed and individually washed. The coals must be thoroughly dried before refitting.

DO NOT use abrasive cleaners as they can damage the finish. Brass and silver parts of the fire may be cleaned using a appropriate metal polishes. Be careful when removing the cast front fender as the loose coals may become dislodged.

13.0 SPARES Refer to Section

Refer to Section 3.0 Appliance Data for lamp and fuse specification. Excluding lamps and fuses, use only genuine manufacturers spare parts available from your supplier.



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

As our policy is one of continuous improvement and development, we therefore hope that you will understand we must retain the right to amend details and/or specifications without prior notice.

CA

Fireglo Electric

INSTALLATION AND USER INSTRUCTIONS

All instructions must be handed to user for safekeeping Revision F - 11/05 Country(s) of destination - GB/IE Focal Point Fires plc, Avon Trading Park, Christchurch, Dorset BH23 2BT Tel: 01202 499330 Fax: 01202 499326 www.focalpointfires.co.uk

e-mail: sales@focalpointfires.co.uk

CALP

F