

## (Model BM06 - Elec) 2kw Electric Heater Fire User / Installation instructions

These instructions should be read carefully and retained for future reference

### Important Notes

- This heater must not be located immediately below a fixed socket outlet.
- Do not use the heater in the immediate surrounds of a bath, a shower, or a swimming pool.
- **Do not cover this heater, or obstruct the air inlet or outlet, otherwise there is a risk of overheating.**
- The heater must be cooled down completely before any maintenance
- This heater must be fixed against a vertical surface.
- Under no circumstances should the heater be used as a free standing appliance.
- After unpacking, please make sure that the appliance is intact, with no signs of damage caused by transport. If in doubt, do not use the appliance and contact the Service Centre.
- During normal operation this appliance will emit noise from the internal fan unit.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Children should be supervised to ensure that they do not play with the appliance or handset
- Children of less than 3 years should be kept away unless continuously supervised. Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.
- This appliance can be used by children aged from 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. Cleaning and user maintenance shall not be made by children without supervision
- Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are in the vicinity.
- Do not use this appliance as a primary heat source
- Ensure that furniture, curtains and other combustible materials are positioned no closer that 1m from the front of the fire.
- Do not stand the fire on the carpet – stand on a firm surface, which projects 250 mm (10 inches) beyond the front of the fire and is free of dust and lint.
- If this fire is supplied through an extension cable, please ensure that it is the only appliance plugged into the extension and that the instructions for the extension cable / reel are followed.
- CAUTION: In order to avoid a hazard due to inadvertent resetting of the thermal cut out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.
- This appliance must be positioned so that the plug / fused spur is accessible
- In the event of a fault please disconnect the fire from the mains supply
- Warning: This appliance must be earthed.



The wires in the mains lead connected to this appliance are coloured in accordance with the following code:

GREEN and YELLOW	Earth
BLUE	Neutral
BROWN	Live

As the colour of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:  
The wire which is coloured Green and Yellow must be connected to the terminal in the plug which is marked with the letter E or by the earth symbol or coloured Green or Green and Yellow. The wire which is coloured Blue must be connected to the terminal which is marked with the letter N or coloured Black. The wire which is coloured Brown must be connected to the terminal which is marked with letter L or coloured Red.

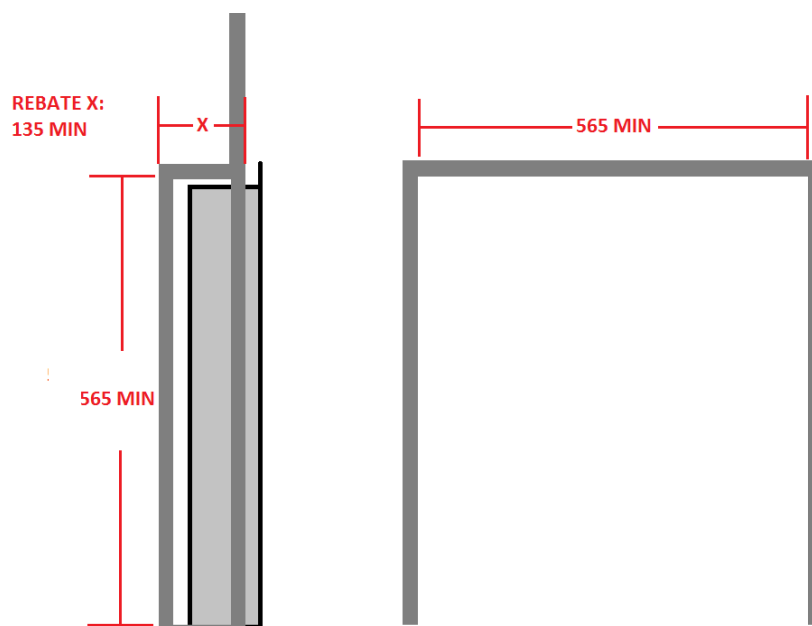
Please unpack carefully ensuring that any loose parts and all packing items are removed. Read any warning labels carefully (see Maintenance Section). Place waste packaging back into box and dispose of RESPONSIBLY.

**The surround/appliance must be positioned so that plug (fused spur) is accessible. Only when you are certain that you have completed the installation should you plug in and switch on at the wall socket.**

## Fire Installation

### Before You Start

- The appliance Data Plate is located Underneath the Heater box – Disconnect from the mains supply before removing the Glass as described in the maintenance section.
- Required for installation: 4 off screws and plugs suitable for the wall media (Not supplied)
- This fire should not be installed into an open / existing fireplace without the opening being professionally blanked off to reduce the risk of a back draught, which could cause the safety cut-out to operate.
- Check that the supply voltage details on your flame effect fire are in accordance with your electrical supply. Your fire is fitted with a plug incorporating a 13 Amp fuse. In the event of replacing the fuse in the plug supplied, a 13 Amp fuse approved by ASTA to BS 1362 must be used. Before switching on, please read the following fire installation instructions.
- In the event of any problems please contact: **Be-Modern Helpline on 0191 430-0901.**
- Fixings supplied



**Recommended Suite Installation Dimensions**

### Installation

- Ensure that the mains power is isolated to the fire plug / socket point
- Offer the fire into the opening, swinging in the appliance as shown
- Mark on the wall the positions of the fixing points on the side flanges of the fire
- Remove the fire from the opening
- Drill and plug the wall holes using suitable fixings
- Connect the fire to the plug / socket
- Offer the fire back into the opening and using suitable screws fix the fire in position.
- Fit the trim to the fire using the magnets located on the trim
- Restore power to the plug / socket

**Note:- Transit screws must be removed to enable trim to be taken off**  
**The master on / off switch is located behind the trim on the base of the fire**

- Ensure the MASTER ON / OFF SWITCH is in the ON (I) Position



**Manual Operation – Located on the Right hand side of the fire**

- Press the FLAME BUTTON to turn on the flame effect, repeated presses will cycle Between the HIGH, MED, LOW flame effect settings
- Pressing the HEATER Button when the flame effect is on will activate the heater function. Repeatedly pressing the heater button cycles through the following settings. 1KW, 2KW and OFF\*, The LED indicators behind the screen indicate the heater settings and will stay illuminated for approx 8 seconds after setting, Press once for LOW ●○ (Please note that the fan will run for 8 seconds before heating starts), Press again for HIGH ●●, the third press turns off the heat ○○ (Please note that the fan will blow cold air for 8 Seconds before stopping)

**Operation by Remote Handset**



- Make sure the batteries are installed properly in the remote control before using the handset.
- To fit the supplied battery, first remove the main battery cover, insert the batteries, then fit the main battery cover.
- To change the battery in the handset first remove the main battery compartment cover by sliding the cover towards the bottom of the handset, replace the battery with the correct specification batteries (AAA) and refit the main battery compartment.
- The effective range of the remote control is up to 4 meters or 13 feet.
- When setting the fire should beep with each button press to acknowledge the action

ICON	TITLE	FUNCTION
	POWER	Press once turns appliance on. Press again turns appliance off.
	FLAME	The fire has four flame effects, by pressing the flame effect button the unit will cycle through each effect.
	HEATER	Press once turns Fan on, and 8s later Low heat on. (Indicator lights illuminated ●○) Press again turns on High heat. (Indicator lights illuminated ●●) Press third time turns heat off. 8s later fan off (Indicator lights illuminated ○○) There are 3 levels you can cycle through including the OFF setting.
	TEMP	Digital display shows the TEMP setting 23°C (default), with 14 settings circle from "OFF", "16°C" to "28°C". The TEMP will increase by 1°C up to 28°C when pressed each time. By pressing the TEMP for 3S, the digital display can show between °C and °F.
	TIMER	Cycles from OFF, 0.5H, 1H, 2H, 3H, 4H, 5H, 6H, 7H, 8H, to 9H.

**Safety Thermal Cut-out and Thermal Link:**

This appliance is fitted with an Electric Safety Control (E.S.). This is a safety device, which switches off the fire if, for any reasons, the appliance overheats. The E.S. Control can only be re-set after the appliance has cooled down, in Order to re-set the E.S. Control, proceed as follows:

- Switch off the appliance. Unplug at wall socket and leave for approximately 5-10 minutes.
- Plug in switch on appliance and the E.S. Control will re-set.

Ensure that the appliance is functioning correctly. If the E.S. Control switches off again it is advisable to have the appliance checked by a competent electrician.

**CAUTION:** In order to avoid a hazard due to inadvertent resetting of the thermal cut out, this appliance **must not be** supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

**Maintenance:**

**WARNING: - Before undertaking any maintenance or cleaning, ensure appliance is disconnected from mains supply. Only competent persons should service / repair appliance.**

**WARNING: There are no internal user serviceable parts, i.e. bulbs, in this product. Under no circumstance should access be gained to the internal parts other than by a suitably qualified person.**

**Please note: - If the supply cord on this appliance is damaged it must be replaced by the manufacturer, Authorised Service Agent, or a qualified person to avoid hazard.**

## Care

**Warning: Before undertaking any maintenance or cleaning disconnect appliance from main supply. Only competent persons should service / repair appliances.**

### General Suite Care – not glass

To maintain the appearance of you new suite we recommend that it is dusted using a lint free cloth. NEVER use any form of abrasives or a DAMP cloth on the surround.

The area around the fire should be kept free of any materials such as lint or house dust (i.e. animal hair/ carpet fibres) that could be drawn into the internal workings of the appliance and hence affect the performance. We recommend that you clean around the fan grille housing at regular intervals. This can be done using standard vacuum cleaner and suitable attachment.

### Glass Care

Periodically it may be necessary to remove the glass screen for cleaning, this is achieved by first disconnecting the appliance from the mains supply, then remove the brackets in the top left and right hand corner of the glass screen by unscrewing the 4 screws (2 per side) whilst supporting the glass from the front. With the brackets removed, lift the glass panel upwards and towards to remove the panel from the fire. And place in a clean, soft, safe location for cleaning. When cleaning glass panels use a slightly damp cloth. Do not use washing powders or any other substance containing abrasives since these substances scratch glass. Refitting is the reversal of this procedure.

## Electric Fire Guarantee

Be Modern Group (the 'Company') provide a **twelve month** guarantee in respect of electric fire (the 'Product') ranges.

### 1. The twelve month Guarantee applies to:

- All 'Products' in the ranges manufactured by the 'Company' (but subject to exceptions below); where
- The 'Product' has been purchased and installed within the UK and in respect of
- The initial installation; and in favour of
- The original Purchaser

### 2. Proof of purchase must be retained by the Purchaser

### 3. The twelve month Guarantee does not apply to:

- Damage or inferior workmanship practices while the 'Product' is being installed
- Damage caused by the mis-use of the 'Product' or where normal standards of care and use have not been complied with.
- Damage through a malfunction or an inadequately installed electric fire.
- Damage or defects due to, mis-use, accident or unauthorised alterations.

During the **twelve month** after the 'Product' has been supplied, the Guarantee covers the making good (whether by repair or replacement at the company's option) of defects arising from defective manufacture of materials of 'Product' covered in paragraph (1), all at no cost to the Purchaser.

### This Guarantee does not affect your statutory rights

On requiring service contact the retailer who supplied your product who will assist you and advise you as necessary.



This fire complies with the European Safety Standards (LVD) EN60335-1, EN60335-2-30, the European Electro Magnetic Compatibility (EMC) EN55014, EN61000 and EN62233 which covers the essential requirements of the EEC Directives 2006/95/EC and 2004/108/EC

**Be Modern Group, Customer Services**  
Tel (0191) 430 0901-Fax (0191) 430 9522

**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.**

