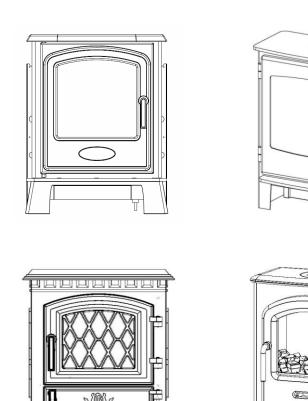


FIREPLACES & STOVES | BATHROOM FURNITURE

BROSELEY

evolution

Installation & Operating Instructions



PLEASE NOTE THAT THIS APPLIANCE USES A MOTOR TO OPERATE THE FLAME EFFECT AND THAT IT MAY BE POSSIBLE TO HEAR IT WHERE THE BACKGROUND NOISE IS VERY LOW. THIS IS NORMAL AND SHOULD NOT BE A CAUSE OF CONCERN.

These instructions should be read carefully and retained for future reference

For indoor use only. Do not use outdoors. This appliance is only suitable for well insulated spaces or occasional use.

Contents

Please see the relevant pages in the Assembly section for specific information on how to assemble your electric stove:

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Models Covered

This instruction manual covers the following models:

Inset Ignite 6 / Desire 6 Remote
Inset Hereford 5 Remote
Ignite 5 / Desire 5 Freestanding Remote
Ignite 6 / Desire 6 Freestanding Remote
Ignite 7 / Desire7 Freestanding Remote
Hereford 5 Freestanding Remote
Hereford 7 Freestanding Remote
York Midi Freestanding Remote
Serrano Freestanding Remote

Important Safety Advice

Warning: this appliance must be earthed.

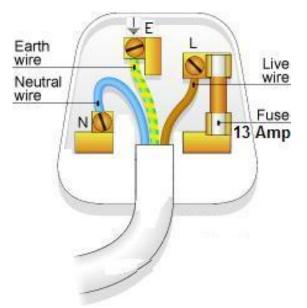
The wires in the main lead to this appliance are coloured in accordance with the following code:

GREEN and YELLOW Earth

BLUE Neutral

BROWN Live

As the colours 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 with the letter E or by the earth symbol $\frac{1}{2}$ 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 the letter L or coloured red.

Important Safety Advice

WARNING:

In order to avoid overheating do not cover the heater.

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 circuit that is regularly switched on and off by utility.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.

Use the heater in a well-ventilated area. Do not insert or allow objects to enter any ventilation or exhaust opening. To prevent a possible fire, do not block air intakes or exhaust openings in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked.

Do not place this heater near flammable materials, surfaces or substances, as there may be a risk of fire. Keep the above flammable materials, surfaces or substances at least 1m from the front of the product and keep them away from the sides and rear.

If the fire is to be placed in front of an existing chimney opening and there is any risk of chimney debris falling down onto the fire it is recommended that the flue or opening is sealed off with non-combustible non-fibrous insulation materials. Do not place into an existing fireplace that is prone to dampness. Should it be necessary to cap and seal the chimney to prevent personal injury, a professional should be hired to do the work

- This heater must not be located immediately below a fixed socket outlet or connection box.
- DO NOT COVER this heater, or obstruct the air inlet or outlet otherwise there is a risk of overheating
- During normal operation this appliance will emit noise from the internal fan unit.
- 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.
- Children shall not play with the appliance.
- Cleaning and user maintenance shall not be made by children without supervision.
- Children and vulnerable people must be supervised at all times when using this appliance, as some parts can become very hot
- 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.

- Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.
- Do not use the heater in the immediate surrounds of a bath, a shower, or a swimming pool.
- The heater must be cooled down completely before any maintenance work is carried out.
- 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.
- 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.
- 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.
- Do not stand the fire on the carpet stand on a firm surface, which is free of dust and lint.
- In the event of a fault please disconnect the fire from the mains supply.

TECHNICAL SPECIFICATION

Supply Voltage: AC230V-240V 50Hz

Maximum power consumption: 2KW

Heat output:

Nominal heat output (Pnom): 2KW

Minimum heat output (indicative) (Pmin): 1KW

Maximum continuous heat output (Pmax): 2KW

Auxiliary Electricity Consumption:

At nominal heat output (elmax): 12.5W At minimum heat output (elmin): 12W

In standby mode (eISB): 0.48W

Type of heat output / room temperature control

Two or more manual stages, no room temperature	no
With mechanic thermostat room temperature control	no
With electronic room temperature control	yes
Electronic room temperature control plus day timer	yes
Electronic room temperature control plus week timer	yes

Other control options

Room temperature control, with presence detection	no
Room temperature control, with open window	yes
With distance control option	no
With adaptive start control	yes
With working time limitation	no
With black bulb sensor	no

Assembly - York Midi and Serrano Free-Standing

York Midi Freestanding Remote

Serrano Freestanding Remote

The stove will be supplied in two separate boxes. The first contains the cast iron stove body and the second the Flame effect unit. Check that the specified components are included before you start setting up your Stove.

Box 1	Box 2
1 x Cast iron stove body	1 x Flame Effect Unit
(with transit bar fitted)	1 x Decorative coal effect
1 x Set of Four Legs	1 x Instruction booklet.

Assembly Sequence:

- Carefully remove all packaging and protective materials from the stove body. Remove
 the cast iron lid from the stove body and then remove and discard the 'transit bar' from
 stove body. This item stops the sides of the stove body from moving in transit. It has
 been positioned into the vertical channels where the Flame Effect Unit is to be slotted
 into place.
- 2. Lay the stove body on its back
- 3. Attach the four legs using the bolts/nuts provided. Please note these bolts/nuts will normally be pre-fitted into the base of the stove. Stand the main stove body upright on its feet.
- 4. Carefully remove all packaging and protective materials from the flame effect unit.
- 5. Insert the flame effect unit into the stove body. The unit is lowered down carefully from the top of the body with the sides located into the grooves on each side of the stove body. If the flame effect will not slide down easily, you may need to slacken the bolts connecting the sides of the stove body to the front and base. Take care not to trap the cable whilst lowering the flame effect unit into the stove body.
- 6. Open the main door (and ash door on York Midi). On the Serrano, the door simply pulls open using the handle. For the York Midi you will need to turn the handle anti-clockwise until it comes free from the locking thread.
- 7. Remove the Perspex from the stove. The Perspex is held in place by four screws which will need to be removed.
- 8. Remove both sides of the protective covering from the Perspex.

Flame Effect Unit - Position within stove body

Side View



Top View

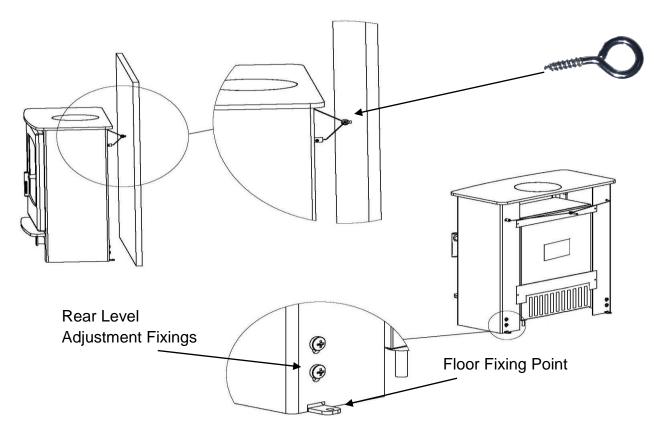


9. Finally place the cast iron lid back on the stove.

Assembly - Desire, Ignite & Hereford Free-Standing

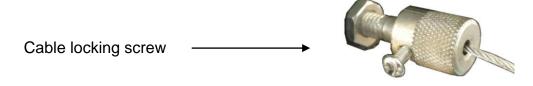
Ignite 5/Desire5 Freestanding Remote
Ignite 6/Desire6 Freestanding Remote
Ignite 7/Desire7 Freestanding Remote
Hereford 5 Freestanding Remote
Hereford 7 Freestanding Remote

The Desire, Ignite and Hereford free-standing stoves will be fully assembled, however these appliances MUST be secured to the rear wall and floor using the fixing points shown below.



The floor fixing points also provide adjustment to level up the product when placed on an uneven surface. Front Adjustment is provided by two concealed bolts (under the base).

The wall cable will need to be passed through the hook fixing on the wall. It can then be adjusted to length and locked using the fixing on the left hand side (rear of stove body).



Please Note fixings are not provided to secure the stove to the floor. These fixings will vary depending on the material you are fixing into.

Assembly – Inset Desire, Ignite & Hereford

Inset Ignite 6/Desire 6 Remote
Inset Hereford 5 Remote

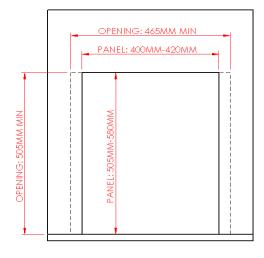
Please unpack carefully ensuring that any loose parts and all packing items are removed. Read any warning labels carefully (see Maintenance Section). Place waste packaging back into box and dispose of RESPONSIBLY.

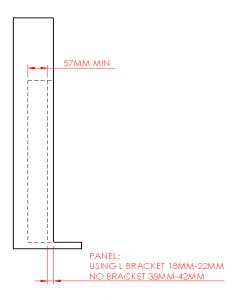
The appliance must be positioned so that plug (fused spur) is accessible. Only when you are certain that you have completed the following installation instructions should you plug in and switch on at the wall socket.

Contents: 1 x Stove Body Trim, 1 off Fire engine (attached to stove body), Instruction leaflet, 4 off No.6 x 1 $\frac{3}{4}$ " screws, 1 x Door (Packed in box), 2 x Angle Brackets (for back panel), 6 x Angle Bracket Fixings, 2 x Wall Fixings

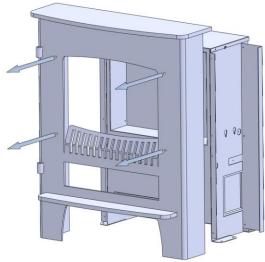
Check that the supply voltage details on your flame effect fire are in accordance with your electrical supply. Your fire is fitted with a plug incorporating a 13 Amp fuse. In the event of replacing the fuse in the plug supplied, a 13 Amp fuse approved by ASTA to BS 1362 must be used. Before switching on, please read the following operation instructions.

First ensure that the opening dimensions match the drawing below.





Unpack the fire by removing all the boxes from the pallet and then removing the stove main body by loosening and removing the 4 screws. With the body removed next unscrew the fire engine from the pallet and remove the L shaped bracket from the bottom rear of the stove "wings".

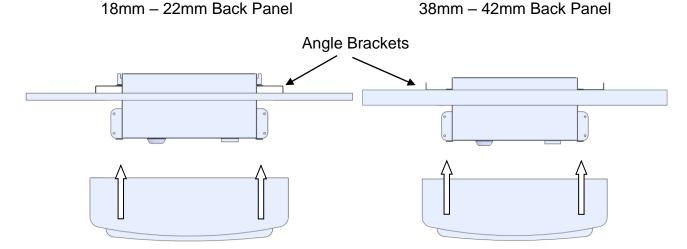


Assembly – Desire, Ignite and Hereford Inset

Inset Desire / Ignite 6 Remote
Inset Hereford 5 Remote

Fitting to a Fire Surround Back Panel

Measure the thickness of your back panel that the fire is to be fixed to, for panels 18mm – 22mm attach the two L shaped angle brackets with the return facing forward. For panels 38mm - 42mm the L shaped angle bracket returns will need to face backward.



When fitting to a back panel the unit is secured in place by sandwiching the back panel between the engine unit and the main body (as shown above).

The engine unit needs to be positioned through the back panel. Ensure an electrical supply connection is made at this stage. Slide the engine through the back panel opening on a diagonal then pull towards you so that it is straight and the engine wings are snug behind the back panel. Offer the Stove body trim up to the engine unit in the opening, using the 4 off 1 ¾ No.6 screws provided. Loosely fix the trim to the holes provided on the fixing wings. Once all four screws are loosely attached, fully screw the fire into position. Take care not to overtighten and strip the threads of the hole. Once the stove is in position only then turn on the mains supply and proceed to the door fitting section.

Fitting to an existing 16" x 22" opening

For installations directly into an existing fireplace opening, you will need to secure the main body to the opening using the two provided wall fixings.



Re-attach the main body to the engine unit using the four fixings and slide the assembled unit into the fireplace opening. Mark the two wall fixing points and remove the fire from the opening to enable drilling/wall fixing. Re-position the fire and make any necessary electrical connections.

Ensure the site is clear of debris before finally securing the fire to the wall.

Please note wall plugs are not provided as this will depend on the material the fire is to be secured to.

Assembly – Desire, Ignite and Hereford Inset

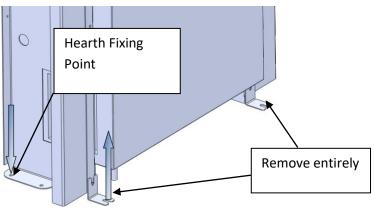
Inset Desire / Ignite 6 Remote	
Inset Hereford 5 Remote	

Optional Hearth Fixing

In both cases (with our without back panel) the engine unit MUST be secure before proceeding to attach the door. It is also possible to fix the engine unit to the hearth should either of the above methods not provide an adequately secure fixing in your individual installation.

With the main body attached to the engine unit, slide the assembly into the opening (in its final position).

Remove the main body by un-doing the four fixings and carefully remove from the engine, mark the two hearth fixing points and remove the engine unit from the opening.



Drill and plug the two fixing points (fixings not supplied). Ensure the opening is clear of debris and re-position the engine unit (making any necessary electrical connections in the process). Secure the engine unit to the hearth. Re-attach the main body using the four fixings

Door Fitting

Desire & Ignite Inset:

The Door assembly supplied should be ready to fit, once the fire is installed then hang the Door onto the hinges fixed on the main body by locating the hinges on the door over the top of the hinges on the main body, move the door open and closed a few times so that the hinge mates correctly.

Hereford Inset:

The door should be supplied assembled with the upper hinge pin in position and the lower hinge pin ready to fit to the assembly. Locate the upper hinge pin in position in the upper hinge on the main body. Manoeuvre the door so that the lower pin (supplied) can drop through into the lower hinge pin. Lock the lower pin in position by fixing the slider component in position using the M5 Allen bolt. The slider should rest on top of the pin so as to prevent the pin rising up out of the lower hinge.

Operating Your Stove

The appliance can be operated by both remote control and the manual controls on the appliance.

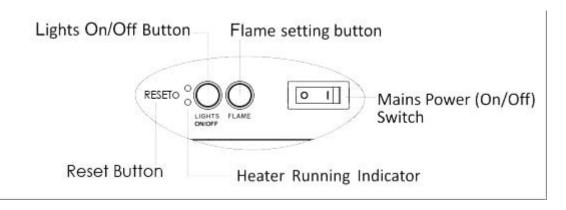
NOTE: To use both remote and manual functions the manual on / off switch must be in "-" position. In order to prevent the product becoming too hot, there is 10s delay when turning on the heater and a 10s delay when turning off the heater.

PREPARATION BEFORE USE

- 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.
- Ensure that the handset batteries are new and inserted correctly.
- In the event of any problems please contact:

Be-Modern Helpline on 0191 430-0901.

Manual Controls

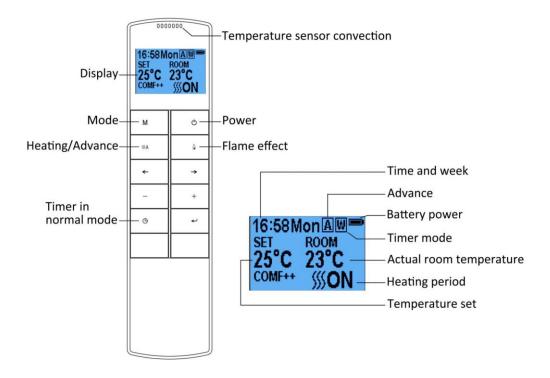


NOTE: The manual button controls basic functions, not a full range of controls. Use the remote hand set to carry out all functions.

Press "FLAME" button to cycle through the 3 kinds of flame effect. Press "LIGHTS ON / OFF" to turn on or turn off the flame.

NOTE: The controls on appliance will lose the memory for all function set- tings when the switch is set to the OFF position. When the remote runs out of power or when you change the batteries, only the flame function will lose memory and will not affect the timer settings, however, the clock may need adjusting

Remote Controls



NOTE: This is thermostatic remote control. The remote should be in the same room as fireplace and placed on a flat surface. It must be placed away from the fire so the hot air will not blow on it and affect thermostatic reading.

The communication frequency between the fire and remote has already been set up. If you cannot use the remote with the fire, please follow instructions Step R29 to initiate this connection in point.

Standby for Remote Handset

R1 The screen shown to the right is when the remote handset is in standby mode.

00:00 -- [©]

Turn on / off

Before Day / Time set

- R2 Press to turn on the flame effect turn off flame effect and heater when in normal mode.

 16:58 Mon
- R3 Press to turn on/off the flame effect under daily and weekly timer mode.

ROOM 18 C

After Day / Time set

Flame Effect

- R4 Press δ to enter the flame effect adjustment screen.
- R5 Press the ' \leftarrow ' and ' \rightarrow ' button to select the 3 kinds of flame effect.



R6 Press the '+' and '-' button to select the 5 brightness levels of the flame effect and OFF settings

Normal Mode

- R7 Normal control mode is factory set. If it is not, then press M button until the logo N shows up at the upper right corner of the screen.
 - SET ROOM 21°C 18°C SOFF
- R8 Press the '+' and '-' button to adjust the temperature setting from 17°C to 25°C by 2 °C intervals
- R9 Press **M** button to turn on/off heat, **MON MOFF** will show at the lower of the screen.

NOTE: It is normal for the fan heater to stop running for periods of time. This happens because the room temperature is at or above the temperature set on the remote control. The heater indicator will be turned off after 10s if you have the flame ON. The heater indicator will stay ON if you use the heating function only.

Count Down Timer

NOTE: This setting is only for normal mode. It allows the appliance to go into standby after a set period of time.

R10 Press **©** to cycle through the settings from Off and 0.5 hours to 9 hours. The timer logo and time will show on the screen. The heater must be in the ON position.

SET ROOM
21°C 18°C

SSON©0.5h

The heater can be automatically run by using daily timer and weekly timer on the remote.

Set up Day, Time and Comfortable temperature.

- R11 Press to turn on the remote handset. Hold the button M for 3 seconds to enter the setting screen.
- R12 Press the '←' and '→' button to choose Day, Time or your comfortable temperature. The character selected will be highlighted.

Mon 16:53 Comf: 21°C

- R13 Pressing the '+' and '-' button will adjust the number.
 - Time: 24-hour system
 - Select your comfortable temperature from 15-25°C.
 - Temperature unit: °C、°F

Daily Timer Heating

R14 The following are pre-set heating periods, which can be altered if desired

06:00 until 08:30

17:00 until 22:00

16:58 Sun DE ROOM
17°C 15°C
ECO- SSOFF

Day Timer Setting

06:00 - - 08:30

17:00 - - 22:00

00:00--00:00

- R15 Press M until D shows at the upper right corner of the screen and enter the daily timer heating mode.
- R16 Hold the arrow symbol button \leftarrow for 6 seconds to enter the daily timer setting. Max 3 timed Heating periods per day.
 - Press '←' or '→' to choose hour or minute, press '+' or '-' to set the time.

Minute will increase / decrease by 15 minutes per press.

 Hold
 for 3 seconds or wait for 10 seconds to save and exit the heating time period setting.

R17 Adjusting the set temperature

- Press the '+' or '-' button to increase or decrease set temperature on the basis of your comfortable temperature setting.
- ECO means 2°C lower than your comfortable temperature setting, ECO- means 4°C lower, COMF+ means 2°C higher, COMF++ means 4°C higher.
- R18 To check your daily timer settings press <-.
- R19 If heating needs to be turned off, it will be necessary to go back to the Normal Mode to turn off.

Week Timer Heating

R20 The following are pre-set heating periods, which can be altered if desired.

From Monday to Friday

06:00 until 08:30

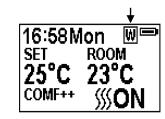
17:00 until 22:00

From Saturday to Sunday

06:30 until 09:30

11:00 until 13:00

17:00 until 22:00



R21 Press M until which shows at the upper right corner of the screen to enter the week timer heating mode.

R22 Hold ← button for 6 seconds to enter the week timer setting

- Press '←' or '→' to move the cursor (a flashing underline), press the
 ➡ button in the corresponding week position to select (the character is highlighted) or cancel (the character is displayed normally) the current setting. Several days can be selected together.
- Press the '→' button to move the cursor to the time period setting area.
 Press '←' or '-' to set the number.
- Max 3 heating periods for a day.
- Minute will increase/decrease by 15 minutes per press.
- Press the

 to set the heating time for the selected day(s) and return
 to the week line.
- Hold ← for 3s or wait for 10s to save and exit the heating time period setting.

R23 Press \leftarrow , ' \leftarrow ' and ' \rightarrow ' to check your week Timer settings.

R24 If heating needs to be turned off, it will be necessary to go back to the Normal Control Mode to turn off.

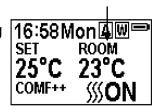
Advance Mode

R25 Under the daily and weekly timer modes, pressing \(\mathbb{M} \) A:

- Will turn the heater off when the heater is on during a pre-set heating period.
- Will turn the heater on when the heater is off in between pre-set heating periods.







Adaptive Start Control

R26 According to room temperature and set temperature, the heater will automatically come on in time to heat the room to the set temperature at the set time. For example, if your timer is set to start at 18:00 and temperature is set to 23°C, the fire will come on at 17:30 to ensure the room is 23°C at 18:00.

Window Open Detection

R27 When the transmitter detects a rapid drop in room temperature, it will be judged as a window open, the warning icon will be displayed and the heating will be turned off automatically.



R28 After the indoor temperature has risen or a manual override of the warning (by operating remote control) has been done, the fire will return to normal working state.

Set up the communication between the remote and appliance

- R29 The below operations should be carried out before programming, when changing to a new remote or in the event the appliance cannot be controlled by the remote:
 - Hold the reset button on the appliance for 3 seconds (pen Point may needed) until you hear 3 short beeps from the unit, release the button.
 - Press the button on the remote, the programming is finished when you hear 1 long beep from the appliance.
- R30 Resetting the code for remote control is necessary if the appliance operates wrongly or the remote control does not operate correctly.



- Open the back cover of the remote control.
- Press the Reset button on remote handset.
- Follow the steps R29

Remote Control Battery Replacement

When the batteries are at full power,	the battery symbol will show
---------------------------------------	------------------------------

When the batteries are half full, the battery symbol will show -

When the batteries are out of power and need replacing immediately, the battery symbol will show

Battery replacement is recommended after 1 year. The batteries are 1.5V alkaline AAA, batteries.

Dispose of old batteries at an appropriate recycling facility.

Safety thermal cut-out

This appliance is fitted with an Electric Safety Control (E.S.). This is a safety device, which switches off the fire if, for any reason, the appliance overheats. The E.S. Control can only be reset 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.

Note: -This appliance also has a secondary thermal fuse link incorporated into the heating element that will break the electrical circuit in the event that the heater fan fails to operate. Unlike the E.S. if this link breaks the fire will not be allowed to re set and the appliance should be checked by a competent electrician and the fan/element replaced.

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.

Control PCB	Remote Control Receiver	Remote Control Transmitter
Hardware: RC01-040A04 Software: 20171024	Hardware: RF290B V1.2	Frequency: ASK/OOK 433.92MHZ Maximum transmit power: 10mW Hardware: RF290A-TX-V1.3 Software: RF290A_C_V0.6.0.hex

Maintenance

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

Cleaning the appliance

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.

Perspex

To prevent scratching of the front screen, we recommend only using a slightly damp dish cloth to clean the screen.

Cast Iron Stove Body

A soft brush is normally sufficient to remove everyday dust and general debris from the cast surfaces of the stove. **DO NOT** use any kind of chemical or abrasive cleaning products on your stove as this will damage the paint finish.

Electric Supply Cable

Please note if the supply cord on this appliance is damaged it must be replaced by the manufacturers Authorised Service Agent, or a qualified person to avoid hazard.

Replacing the LED Flame effect:

The LED lighting used in this fire should last for the lifetime of the unit this component should only be replaced by a qualified electrician.

ELECTRIC FIRE GUARANTEE

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

- 1. The twelve month Guarantee applies to:
- a. All products in the ranges manufactured by the 'Company' (but subject to the exceptions below): where
- b. The product has been purchased and installed within the UK and in respect of
- c. The initial installation: and in favor of
- d. The original purchaser
- 2. Proof of Purchase must be retained by the Purchaser
- 3. The twelve month Guarantee does not apply to:
- a. Damage or inferior workmanship practices whilst the' Product' is being installed
- b. Damage caused by mis-use of the 'Product' or where normal standards of care and use have not been complied with.
- c. Damage through a malfunction or an inadequately installed electric fire.
- d. Damage or defects due to mis-use, accident or unauthorised alterations.
- 4. During the **1 year** 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 Para 1 all at no cost to the purchaser on the proviso:
- a. The Product has been installed as Be Modern recommendations
- b. The Purchaser uninstalls the Product and makes it available for collection by Be Modern.

Note: All lamps supplied with the product are classed as consumable items, and are the Purchasers responsibility to replace.

This Guarantee does not affect your statutory rights

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

Be Modern Ltd.

19/34 Bedesway Bede Industrial Est Jarrow Tyne and Wear NE32 3BE

Tel: (0191) 430 0901 Fax: (0191) 430 9522

Environment

Meaning of crossed –out wheeled dustbin:



Electrical appliances should not be disposed as unsorted municipal waste. Separate collection facilities should be used in the disposal of electrical appliances. Contact your local government for the information about the available collection systems. If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being. When old appliances are replaced by the new ones, it is a legal obligation for the retailer to take back the old appliance for disposals at least free of charge.



This fire complies with the Safety Standards EN 60335-1 and EN 60335-2-30 which covers the essential requirements of the Low Voltage Directive 2014/35/EU and the EMC standards EN 55014-1; EN 55014-2; EN 61000-3-2 and EN 61000-3-3 which covers the essential requirements of the European Electro Magnetic Compatibility 2014/30/EU, and the RED standards EN300220-2, EN301489-1, EN301489-3 and EN6247 which covers the essential requirements of the European Radio Equipment Directive 2014/53/EU.



This fire complies with the Safety Standards BS 60335-1 and BS 60335-2-30 which covers the essential requirements of the Electrical Equipment (Safety) Regulations 2016 and the EMC standards BS 55014-1; BS 55014-2; BS 61000-3-2 and BS 61000-3-3 which covers the essential requirements of the Electro Magnetic Compatibility Regulations 2016, and the RED standards BS 300220-2, BS 301489-1, BS 301489-3 and BS 6247 which covers the essential requirements of the Radio Equipment Regulations 2017.



RoHS stands for Restriction of Hazardous Substances, and impacts the entire electronics industry and many electrical products as well. The Restrictions of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012, originated in the European Union in 2002 and restricts the use of six hazardous materials found in electrical and electronic products. All applicable products in the EU and UK market since July 1, 2006 must pass RoHS compliance.