



## **Installation and Operation Manual**

### **York Electric Stoves**

Revision: GB07a

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*Thank you for purchasing a decorative effect Electric Stove, this appliance has been made with great care. Here are some instructions for setting up your stove, cleaning and maintenance. Please pay careful attention to these instructions as they will help you to keep your stove in good condition for many years to come. If you should experience any parts or service problems, please contact your retailer.*

## **WARNING**

- **This appliance must be earthed.**
- **Do not cover or hang clothes, towels etc., over or near the heater as this could cause over heating and possible damage.**
- **The guard used on this appliance satisfies the heating appliance fireguards and safety regulations 1991.**
- **The guard is to prevent the risk of fire or injury from burns and should not be permanently removed as it would not give full protection for the young and infirm.**
- **This appliance must not be positioned below a socket.**
- **Do not use this heater with a thermal control, programme controller, timer or any other device which switches the heater on automatically, since a fire risk exists if the heater is covered or displaced.**
- **Do not use this heater in the immediate surroundings of a bath, shower or swimming pool.**

## **ELECTRICAL CONNECTIONS – United Kingdom only**

**This appliance must only be connected to 230/240 Volts a.c. 50 Hz supply.**

**This appliance is fitted with a moulded plug.** A 13 amp fuse is fitted.

Before connecting the fire, check that the supply voltage is the same as that stated on the fire. This appliance must only be used on AC supply. Fuse rating 13 amps.

This appliance must be positioned so that the plug is accessible. If the supply cord of the appliance is damaged it must be replaced by a “competent person”.

### **Warning this appliance must be earthed**

Green and Yellow: EARTH

Blue: NEUTRAL

Brown: LIVE

As the colours 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 that 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 and yellow.

The wire that is coloured blue must be connected to the terminal that is marked with a letter N, or coloured black.

The wire that is coloured brown must be connected to the terminal that is marked with the letter L, or coloured red.

If the terminals of the plug are unmarked, consult a qualified electrician. Two-pin plugs must not be used.

## POSITIONING YOUR STOVE

This appliance should be positioned on a firm level surface. If the customer is positioning the stove in a fire surround the customer should establish the suitability of the surround for use with an electric stove.

## SETTING UP YOUR ELECTRIC STOVE

The stove will be received in two separate boxes. The first contains the cast iron stove body and the second the Flame effect and Heating Unit (Both units are fully assembled) Carefully remove all the packaging from both boxes and remove any protective packaging from inside.

### Box 1

1 x Cast Iron Electric Stove main body.  
1 x Cast Iron Stove Lid.  
1 x Set of Four Legs.  
1 x Set of Four Bolts and Washers (for fixing the legs to the stove) already screwed into the base of the stove body.

### Box 2

1 x Flame Effect Unit complete with Fan Heater attached.  
1 x This instruction booklet.  
1 x Bag of real coal

Proceed as follows:

Turn the main stove body onto its back and attach the four legs by means of the bolts and washers supplied which are already in the base plate of the stove. Tighten with a spanner. Check that the bolts move freely and do not force or over-tighten as the bolt may shear off. Stand the stove upright on its legs.

**Before installing the Flame Effect and Heater unit, please ensure that hands are clean so that no grease or dirt is transferred to the flame effect screen.**

Pass the plug and lead through the large rectangular cut out in the base plate of the stove body.

Position the flame effect and heater unit into the back of the stove body. The fan heater part is positioned out of the bottom of the stove base plate. (Insert the flame effect and heater unit via the top of the stove body. The outside edges of the flame effect and heater unit slide into the channels in the back of each side plate. Slide the unit down from the top until the top of the back is level with the top of the side plates). **DO NOT FORCE THE FLAME EFFECT AND HEATER UNIT INTO POSITION** as it may suddenly drop if unsupported. The door insert is secured from the inside with screws. This can easily be changed for another design if required. To do this, it is first necessary to remove the Perspex screen. To open the main door the brass handle unscrews. There is a hexagonal key (supplied) locking screw securing the handle which may have to be loosened prior to removing the handle. The screen on the door is covered with an obscured protective layer which needs to be removed from the surface prior to final installation.

### **Check the following before you start setting up your stove.**

Ensure that the electrical lead and plug are not trapped between the flame effect unit and the base plate of the stove.

Place the real coals in a decorative position along the coal effect.

Place the stove in the position where you wish to use it taking note of the section 'POSITIONING YOUR STOVE' and place the stove lid onto the top of the stove body ensuring that it fits snugly into place.

**YOUR STOVE IS NOW READY FOR USE.**

## **OPERATING THE STOVE**

Turn the lower handle and open the ash door to reveal the control panel.

The bank of switches at the right hand side of the fan heater, control the flame effect and heat settings. The numbered control on the left side sets the thermostat. To use the flame effect without heat, depress the first switch on the left. The other switches control the heat output, the more that are depressed the higher the heat output. The thermostat control can be set to the desired level on all heat settings. The stove will automatically switch on and off to maintain the set temperature.

## **THERMOSTAT**

The thermostat enables the room temperature to be controlled around a pre-set level and can be used when any of the heat switches are on. To set the thermostat, first turn on the heat switches and set the control at position 9. Heat the room to the desired temperature. When this temperature has been reached, reduce the setting by turning the control anti-clockwise towards a lower figure until you hear the thermostat click off. The fan heater will stop. When the room temperature drops the thermostat will turn the full heat from the fire back on again. At very low temperature (approximately 6 degrees C) the thermostat will not turn the fire off. The thermostat can be adjusted at any time to increase or decrease the desired temperature. The set level will be maintained until adjusted or switched off.

**Please ensure that nothing is left in front of the fan when it is switched on and that the air intake remains clear of obstruction at all times.**

## **SAFETY CUT-OUT**

The heating element is fitted with a safety cut-out which will switch off the fire if it overheats.

Should this occur, remove the plug from the socket and allow the fire to cool down. Then check that there are no objects blocking the air inlets to the fan at the side and rear and that there is no obstruction of the fan outlet at the front. When the fire has cooled sufficiently the cut-out will re-set automatically. The fire must be switched off at the plug for the cut-out to reset. If the fault persists seek professional advice.

## **CLEANING AND MAINTENANCE**

**First of all, disconnect the plug from the wall**

### **Flame effect**

The flame effect is factory set and not adjustable. If however during transportation or installation the flames have become displaced they can easily be repositioned once the fuel effect and screen have been removed.

### **Screen cleaning**

The nature of the screen material can cause static, it is important that any cleaning preparation used on the front screen (in front of the flame effect) contains anti-static properties. Do not use abrasive or solvent based cleaners on any part of this appliance. Should the cast iron outer shell become tarnished or marked it can be re-sprayed, using touch up spray paint available from your local stockist.

### **Changing Bulbs**

Undo the main stove door. Remove the screw from the log effect. Lift the fuel bed clear from the fire to give access to the two 40-watt 230/240 volt SES clear candle lamps. When changing bulbs make sure they are screwed in tight and check that they work prior to re-assembly. Replace the damaged bulbs and replace the fuel bed accordingly. You may prefer to remove the lid of the stove to gain access to the fuel bed rather than open the main door. Periodically check the fan air intake for dust build-up.

# **Guarantee**

Your decorative Electric Stove, when installed and operated in accordance with these instructions should provide many years of safe and efficient operation.

We thank you for purchasing this product and trust it will provide excellent service.

The body of this appliance carries a one (1) year guarantee.

The electrical components are guaranteed against faulty parts or workmanship for 12 months from the date of purchase. Please retain your receipt as proof of purchase.

Elements and bulbs are considered to be consumable items.

The rights given in this guarantee are limited to the U.K. mainland and are in addition to any to which you may have under statutory entitlement.

For claims and service under guarantee please contact your retailer / supplier.

Please retain your purchase receipt. We will need to see this in the event of a claim under warranty.

THIS STOVE HAS BEEN SUPPLIED BY:

Address

Telephone.

Date Purchased

**BROSELEY FIRES LTD.,**  
**KNIGHTS WAY, BATTLEFIELD ENTERPRISE PARK, SHREWSBURY. SY1 3AB.**  
+44 (0) 1743 461444 FAX +44 (0) 1743 461446