

IMPERIAL FIRES

Creators of Electric Masterpieces

Saxon Business Park, Hanbury Road, Stoke Prior, Bromsgrove B60 4AD.

Tel 01527 556 700

Fax 01527 577 900

E-mail : imperial.fires@widney-leisure.co.uk

Installation and Maintenance Instructions.

CAST 3.

PLEASE READ THESE INSTRUCTIONS CAREFULLY AND RETAIN FOR FUTURE REFERENCE.

Your IMPERIAL electric fire has been made with great care. Here are some instructions including cleaning and maintenance, which will help you keep your fire in good condition for many years. If you experience any parts or service problems contact either your retailer or IMPERIAL FIRES LTD.

ELECTRICAL INSTALLATION.

THIS APPLIANCE MUST BE EARTHED.

Check that the voltage stamped on the rating label of your fire at the rear is the same as your house electricity supply which must be AC (alternating current).

The mains cord of the fire has a UK type plug fitted with a 13amp fuse. When replacing a fuse, use a 13amp fuse approved to BS 1362. The fuse cover of a moulded on plug must be refitted when changing the fuse.

Should the fuse cover become lost, the plug must not be used until the correct replacement fuse cover is obtained from your service agent.

The wires in the mains lead are coloured in accordance with the following code:

Green and Yellow – Earth,


Blue – Neutral,

Brown – Live.

If your fire is fitted with a moulded on mains plug which is not suitable for the socket outlets in your home, the plug must be cut off and an appropriate one fitted.

Note: A plug cut off from a flexible cord will give a shock hazard if inserted in a 13 amp socket elsewhere in the house. To avoid this it should be disposed of immediately.

If you are fitting an alternative type of plug then the colours of the wires in the mains cord may not correspond with the identifying markings on the plug terminals. In this case proceed as follows:

The wire which is coloured Green/Yellow must be connected to the terminal in the plug which is marked by the letter E or by the earth symbol  or coloured Green or Green/Yellow.

The wire which is coloured Blue must be connected to the terminal in the plug which is marked by the letter N or coloured Black.

The wire which is coloured Brown must be connected to the terminal in the plug which is marked by the letter L or coloured Red.

- Always install the fire so that the plug is accessible.
- Do not cover or hang clothes, towels etc over or near the heater as this could cause over heating and possible damage.
- The heater should not be used immediately below a socket outlet.
- Do not use in the immediate surroundings of a bath, shower or swimming pool.
- Do not use this heater with an external programme controller, thermal control, timer or any other device which switches the heater on automatically as a fire risk may occur if the heater has been accidentally covered or moved.

FIREPLACE INSTALLATION.

We do not recommend using this fire on deep pile rugs or carpets. The fire must be positioned so that the plug is accessible.

ASSEMBLY OF THE INSTALLATION KIT.

1. Check all the components shown in Fig. 1 are present.
2. Remove the Fuel Effect from the front of the fire by releasing the two screws toward the rear of the Fuel Effect. Remove the screen from the fire.
3. Attach side plates to angled sides of fire (See Fig 2) with two screws each side. (Screws pass through elongated slots from inside to outside ie head of screw on the inside of the fire.)

INSTALLATION OF THE FIRE IN THE SURROUND.

With the front fuel effect and screen removed, proceed as follows

1. Loosen the 2 screws which hold each side plate either side of the screen and slide the plates as far to the rear of the fire in their adjusting slots as possible. (See Fig 3) Lightly tighten the screws.
2. The fire body can now be eased into the opening of the surround. Tip the top of the fire backwards if necessary. Ensure the fire sits centrally in the opening of the surround and evenly on the floor of the fireplace recess.
3. The screws holding the side plates can now be loosened again and the plates slid forward to close the gaps if any at the side of the fire. Place the fuel effect in position and check that the cast fire front is fitted to the surround clears the fuel effect. If necessary adjust the side plates to push the fire further back into the surround.
4. Replace the screen and fuel as detailed below. The screen should be replaced with the printed side to the rear.

The IMPERIAL coal effect fire is supplied with a bag of real coal and plastic glove to wear when placing in position. After checking the fire is working correctly the coals can be placed on top of the fuel effect.

CONTROLS.

The switch to the right of the fan heater outlet controls the flame effect and heat settings.

FUEL and FLAME EFFECT.

The fuel and flame effect can be used without heat. Depress the first switch on the left.

HEAT

IMPORTANT

THE HEAT MUST NOT BE TURNED ON WITH ANY ASH COVER IN PLACE.

Depress the middle switch for 1000w (1Kw).

Depress the right switch for 2000w (2Kw).

MAINTENANCE.

DISCONNECT THE FIRE FROM THE SUPPLY BEFORE CLEANING OR CARRYING OUT ANY MAINTENANCE.

CLEANING

Screen

The nature of the screen material can cause static. It is important that any cleaning preparation used on the screen contains anti-static properties. If the screen is removed it should be replaced with the printed side to the rear.

Brass and other decorative parts.

Under no circumstances use an abrasive cleaner on bright surfaces. Such use will cause permanent damage to the appearance of your fire.

All bright surfaces have been lacquered to prevent tarnishing and maintain a lustre appearance. It is important to use care in cleaning. Dusting or wiping with a damp cloth is recommended in order to preserve the lacquered finish.

Fuel Effect.

Fuel effects can be cleaned with a vacuum cleaner attachment or a soft brush.

LAMP REPLACEMENT

Remove any loose coal and undo the 2 screws at the rear of the fuel effect. Lift the fuel effect upward. This will then give access to the two 40w SES 230/240V clear candle lamps.

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.

SAFETY CUT-OUT.

<USE CORRECT TEXT HERE FOR PTC CUT OUT>

TEXT FOR STANDARD CUT OUT>The heating element is fitted with an auto reset cut-out which will switch off the fire if it overheats. Should this occur switch off the fire and allow it 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 reset automatically. If the fault persists seek professional advice.

SPARES

Only genuine IMPERIAL spares should be used, and these can normally be obtained from your retailer. If you have any problems contact IMPERIAL FIRES at the address above. If the supply cord of the appliance is damaged it must be replaced by a “competent person” using an IMPERIAL FIRES special cord part number 100221 obtainable from IMPERIAL FIRES LTD.

GUARANTEE

This product is guaranteed against faulty parts or workmanship for 12 months from the date of purchase. Please retain your proof of purchase slip. Bulbs are considered to be consumable items.

You may find it helpful to note the serial number, date of purchase and model name here.

Serial Number

Date of Purchase

Model name and number