

Tyrus-Regan-Kelvin (2)

Inset Instructions

Remove the fire from the packing, checking that neither the heater nor the power cable has been damaged during transport. Do not operate the heater if damaged. The accessories are found in a box that is packed at the side of the fire. Your fire is guaranteed for one year from the date of purchase. In the unlikely event of a breakdown you have access to our customer services team, simply call **01543 251122** during office hours, 9am – 5pm or e-mail on info@flameritefires.com

Installation of fire

Your fire has been designed for use as part of a fireplace mantel and surround suite. A minimum depth of up to 75mm may be required. The dimensions of the aperture in the decorative back panel into which the fire fits are, height maximum 595mm and minimum 560mm and width maximum 440mm and minimum 405mm. The fire must be positioned so that the plug socket is accessible once the fire has been installed. In the unlikely event of breakdown access must be allowed to the rear so that the fire may be serviced, **do not seal to the wall**. The mains cable must therefore be long enough to allow this. **If the removal of the plug is absolutely necessary for installation**, cut off in an area within 100mm only of the plug itself. Any further may affect your warranty. Where the inset fire is being used in an existing chimney, it is important that the chimney is blocked off to prevent airflow problems with the fire. **Where a chimney is not blocked off sufficiently**, it may cause the heater to cut out and the flame effect to stop or work inefficiently.

Electrical connections

Your appliance comes fitted with a plug that incorporates a 13A fuse. The replacement fuses must be 13A and ASTA approved. If the fuse cover is lost the plug must not be used until a replacement cover, of the same colour, is obtained from an electrical retailer. The appliance is fitted with a moulded plug if it is necessary cut off the plug, for any reason, it must be discarded immediately with the fuse removed. Under no circumstances should any attempt be made to reuse the plug, do not insert into any 13A socket as this could cause a hazard. If the mains cable is damaged it must be replaced by the manufacturer or an authorised technical service centre.

WARNING THIS APPLIANCE MUST BE EARTHED

IMPORTANT

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

Green and yellow:	EARTH
Blue:	NEUTRAL
Red:	LIVE

As the colours of the wires in the mains lead of this appliance may not correspond with the colour markings 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 coloured green or coloured green and yellow, or marked with the earth symbol
- The wire which is coloured blue must be connected to the terminal in the plug which is marked with the letter N, or coloured black.
- The wire which is coloured brown must be connected to the terminal in the plug which is marked with the letter L, or coloured red.

Fret and fuel effect.

Once the fire has been installed in the correct position, should it be required place the fret in front of the fire. Unpack the fuel effect from the accessory box and arrange in a random formation on top of the orange fuel bed.

Operating the fire

Manual Controls

- The on/off switch is located under the hood; this is marked with **I/O** and will need to be pushed to illuminate the flame effect.
- For heating the controls are located under the hood of the fire also next to the on/off switch. For 1kw of heat push the switch marked with a single bar **I**. For 2kw of heat push the switch marked with the double bars **II**. Both switches have to be depressed for 2kw of heat. The flame effect has to be illuminated for the heater to work.

Areas around the fire will become hot when activated. We strongly recommend small children be kept away from having any direct contact with the appliance by means of fitting a fireguard. This appliance is not intended for use by persons (or children) with reduced physical sensory or mental capabilities or lack of experience or knowledge unless they have been given supervision or instruction concerning the use of the appliance by the person responsible for their safety. Children should be supervised to ensure they do not play with this appliance.

(Operating the fire continued)

Automatic safety cut out

The heater is fitted with an automatic cut out to prevent any damage due to overheating. The element will continually and automatically cut out if the airflow is obstructed. **Never** cover the air inlets or outlets. To reset the fire, switch the fire off, disconnect from the mains supply, remove the cause of overheating and allowed to cool for a suitable period then switch the fire back on. **Caution:** In order to avoid a hazard due to inadvertent resetting of the thermal cut out, the appliance must not be supplied through an external switching device, such as a timer, or connected to circuit regularly switched on and off by a utility.

Maintenance

Before any maintenance/cleaning is undertaken always disconnect the fire from the mains power supply.

Replacing Lamps (Dimmable 240V 5W 3000k E14 LED lamps): Replacements are available from Flamerite Fires info@flameritefires.com

Allow a suitable time for the bulbs to cool then remove the pebbles/coins/log fuel effect. Please note that replacement Lamps are only covered by a 2 year warranty from date of purchase. Remove the loose fuel effect and fret. Undo the three screws below the fuel bed, two either side and one located centrally below to gain access to the lamp. Unscrew and refit new lamp.

Cleaning

The fire can be cleaned with a dry cloth and non abrasive cleaner. If you need to remove fingerprints from any stainless steel use a special stainless steel cleaner or WD40 on a soft cloth.

Warnings

- Do not use the fire in the vicinity of a bath shower or swimming pool.
- Never use the fire to dry laundry.
- Never install the fire directly underneath a fixed main socket.
- Never cover the appliance during the operation of the fire.
- The use of an extension lead is not recommended.
- Particular caution should be applied to ensure that children do not play with the pebbles/coal.
- As with any electrical appliance whilst the instructions aim to cover as many eventualities as possible, caution and common sense should be applied when operating your appliance, particularly in the vicinity of small children.

Problem solving

- **No power to the fire:** Check the wall socket, plug and fuse.
- **No illumination:** Make sure fire is turned on. Check heater is working, if so change lamps.
- **Illumination but no heat:** The safety cut has operated see note on operating the Fire.
- **Noise when illuminated:** Due to moving parts, the electric fire will make a noise.
- **Noise from the heater when in use:** The sound of rushing air is normal.
- **Frame sits away from fire:** The frame is held on by magnets and may be replaced back onto the fire.