

Larkin-Somersby-Tennyson 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

Where a chimney is not blocked off completely it will cause the heater to cut out during use.

The overall dimensions of the cast are Height 955mm Width 955mm Depth 260mm (including fret & ash pan). The inset dimensions of the fire are Height 590mm Width 475mm and Depth including recess of the cast arch 165mm. Please note if fitting flat to a wall the recess to the rear of the arch will have to be taken into account. If fitting to a mantel with removable rebates this recess should not cause a problem. When fitting to a Flamerite Fires Suite no inset is required as once the cast Arch is locked into place using all four tabs on the back of the suite the fireplace will fit flat to any wall.

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 may be required to the rear so that the fire maybe serviced. 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 fire is being used in an existing chimney, it is important that the chimney is blocked off to prevent airflow problems. 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.

Fuel Effects

Once the fire has been installed in the correct position unpack the fuel effect from the accessory box. A picture of how to position the logs can be seen below. If purchased with coals, these may be set out randomly although three of the larger coals should be placed on top of the visible lights











Operating the fire

Controls

The controls can be found behind the ash pan cover.

The **main on/off switch** is marked with **I/O** and will need to be switched to **I (standby)** to operate the fire. In the **O position (off)** you will be unable to operate the fire. The fire can be operated either by manual (keypad) or remote control of which a storage area when not in use will also be visible.

1. To turn the fire on, simply press and release the **FIRE ON** or  button on the remote or manual keypad.
2. To set the flame effect to your desired brightness press + or - buttons marked **DIMMER1** or  **1**.
3. To set the fuel effect to your desired brightness press + or - buttons marked **DIMMER2** or  **2**.
4. To activate or deactivate the fuel flicker function press and release button **Flicker**. The flicker function will always deactivate once to fire is turned off.

5. For heating the fire must be switched on. To give 1KW of heat, press then release the button marked **ON/OFF HEAT** or  **O/I**. To increase the temperature to 2KW press then release button marked **HI/LO** or  **I/II**. You may alternate from 1KW to 2KW by pressing **HI/LO** or  **I/II** at anytime. To turn the heater off, press then release the button marked **ON/OFF HEAT**  **O/I**. The heater will always start in the lower setting
6. To turn the fire off press then release the button marked **FIRE OFF** or  .

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.

Maintenance

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

(Replacement parts are available from Flamerite Fires info@flameritefires.com)

Replacing lamps


Your fire uses two types of lamps, two dimmable 240V 5W 3000k E14 LED lamps for the flame effect and three clear 10w (SES) E14 night lights for the fuel effect. 1. To change the fuel effect lamps allow a suitable time for them to cool, simply remove that particular part of the fuel effect and replace the lamp. 2. If changing the flame effect lamps allow suitable time for them to cool, remove fuel effect and fret by gently lifting up until clear of runners. Be careful to avoid any unwanted scratching to the cast. Two screws will be visible; these have to be removed before lifting off the fuel bed. Remove and replace blown lamp, replace screws, fret and fuel effect. Please note that replacement LED Lamps are only covered by a 2 year warranty from purchase.

Changing internal Fuse

Your fire uses an internal fuse fitted at the base of the fire behind the ash pan there to protect the PCB (control board) in case of a power surge. To gain access to the fuse, unscrew the fuse holder. The fuse is 3.15AMP with replacements available from Flamerite Fires.

Changing or matching remote frequency

If you receive a replacement remote in case of loss/damage or your remote interferes with another appliance nearby you are able to change to an alternative frequency/address by following a simple procedure.

1. Make sure the fire is turned to standby (off, but not from the mains) and the LED on the manual keypad is lit.
2. Press and hold the heater on & heater Hi/Low buttons together for 5 seconds and the LED will flash.
3. Press the **FIRE ON** or  button on the remote control. The fire will turn on & off twice.

The procedure is now complete and the fire is once again ready for use.

Changing battery in the remote

Your remote two batteries a CR2032 Lithium Battery and an alkaline MN21 12 Volt battery, replacements are available from Flamerite Fires stockists, most electrical or photographic stores. *Ensure battery is disposed of safely. Do not dispose of in fire, do not swallow and keep away from children.*

Cleaning

The fire can be cleaned with a cloth and non abrasive cleaner. Be sure not to press/rub too hard as to remove the paint. The silver parts of the cast maybe cleaned with a product such as WD40 to maintain a shine.

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, fuse and lamps.
- **No illumination:** Make sure fire is turned on. Check heater is working, if so check lamps, if not see above.
- **Illumination but no heat:** The safety cut may have operated. See below*
- **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.

***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.