

#### Remote Control

- The ON/OFF Button located at the front right hand side of the fire must first be switched on.
- It takes some time for the heater to respond to the remote control. Do not PRESS the buttons more than once within two seconds for correct operation.
- Press the button ON/OFF once on the remote control, this turns ON/OFF the appliance and flame effect.
- Press the 750W button once for the low heat settings; press twice to switch off the heat setting.
- Press the 1500W button once for the high heat settings; press twice to switch off the heat setting.
- Press the DIMMER button to operate the dimmer mode.

#### Safety Cut-Off

- This appliance is fitted with a safety cut-off which will operate if the appliance overheats (e.g. Due to blocked air vents). For safety reasons, the heater will NOT automatically reset.
- To reset the appliance, unplug the appliance from the outlet for at least 15 minutes. Plug appliance back in and switch on.

#### Maintenance Instructions

- **WARNING:** Any other servicing should be performed by an authorized service representative.

#### Replacing the Lamp

This product does not use a standard bulb for its flame effect. The appliance uses an electronically controlled LED system to create the effect, therefore no parts need to be replaced. There are no user-serviceable parts on this appliance. Under no circumstances should the appliance be serviced by anyone other than a qualified electrician.

#### Cleaning and Maintenance

- **WARNING:** Always unplug appliance before cleaning heater. Make sure the power has been turned off at the circuit breaker panel and the heating element of the heater is cool.
- For general cleaning use a soft clean cloth-never use abrasive cleaners. The glass viewing screen should be cleaned carefully with a soft cloth. DO NOT use glass cleaners.

#### Technical Specification

- Supply: 120V~ 60Hz
- Rated power: 1500W
- Illumination: LED system (no replaceable parts)

M4704 BR24173R-1



## Owner's Manual

Model: EF461L

PO Box 9971  
Canton, OH 44711  
[www.HeatSurge.com](http://www.HeatSurge.com)  
[customerservice@heatsurge.com](mailto:customerservice@heatsurge.com)  
1-800-924-7964

Please read all instructions carefully before using the heater and retain for future reference

#### Important Safety Instructions

When using this electrical appliance, basic precautions should be followed to reduce the risk of fire, electric shock and injury to person, including the following:

- This heater must be used on an AC supply only and the voltage marked on the heater must correspond to the supply voltage.
- The heater must not be located immediately below a socket outlet.
- Keep furniture, curtains and other flammable material at least 3 feet away from the appliance.
- Do not leave the appliance unattended during use.
- Do not leave the appliance unattended while plugged into outlet.
- This appliance is intended for household use and should not be used for industrial purposes.
- From time to time, check the cord for damage. Never use the appliance if the cord or any part of the appliance shows signs of damage.
- If the cord is damaged, it must be replaced by the manufacturer, a service agent or similarly qualified person in order to avoid a hazard.
- Do not operate this appliance with a damaged plug or cord, after a malfunction or after being dropped or damaged in any way.
- Repairs to electrical appliances should only be performed by a qualified electrician. Improper repairs may place the user at serious risk.
- Do not run the power cord under carpets, rugs etc.
- Do not allow the power cord to hang over sharp edges or come into contact with hot surfaces.
- **WARNING:** In order to avoid overheating, do not cover the heater.
- Never immerse this product in water or any other liquids.
- Do not use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
- Do not use this heater with a programmer, timer or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
- Do not use this appliance outdoors.
- Do not use if you have wet hands.
- Never use the appliance on or near hot surfaces.
- Before cleaning the appliance, ensure it is unplugged and that it is completely cooled.
- Do not clean the appliance with abrasive chemicals.
- Never use accessories that are not recommended or supplied by the manufacturer. It could cause danger to the user or damage to the appliance.

- This appliance can be used by children 8 years and older 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 and understand the hazards involved. Children should not play with the appliance.
- Cleaning and user maintenance should not be done by children without supervision.
- Do not lift the appliance by the front panel.
- **CAUTION:** In order to avoid a hazard due to inadvertent resetting of the thermal cutout, 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.
- Children less than 3 years of age should be kept away unless supervised.
- Children age 3 years to 8 years old should only operate this appliance provided 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 age 3 years to 8 years old should not plug in, clean the appliance or perform user maintenance.
- **CAUTION:** 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.

#### Getting Started

- Remove the appliance from the box.
- Remove any packaging from the product.
- Place the packaging inside the box and either store or dispose of safely.

#### Contents of Carton

- Heater
- Remote Control
- 1 Instruction Manual

#### Manual Operation

- The ON/OFF switch is located at the front right hand side above the fire. The ON/OFF switch must be first switched on.
- Press the flame button to the left of the ON/OFF switch once to turn on the appliance and flame effect. A red indicator light will appear to indicate that the function is ON. Press the button for 3 seconds. This will operate the dimmer mode.
- Press the 750W button once for the low heat setting; press twice to switch off the heat setting.
- Press the 1500W button once for the high heat setting; press twice to switch off the heat setting.