

Kozy-World®

**EF5540R
Freestanding
Electric Fireplace**

Installation Instructions and Homeowner's Manual

WARNING! IF THE INFORMATION IN THIS MANUAL IS NOT FOLLOWED EXACTLY, A FIRE MAY RESULT CAUSING PROPERTY DAMAGE, PERSONAL INJURY OR LOSS OF LIFE.



Comfort Home Products, Inc.
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Huntingdon, PA 16652

FOR YOUR SAFETY

**DO NOT STORE
OR USE GASOLINE OR
OTHER FLAMMABLE VAPORS
OR LIQUIDS
IN THE VICINITY OF THIS OR
ANY OTHER APPLIANCE**

**KOZY WORLD PHONE NUMBER: (814) 643-1775
<http://www.worldmkting.com>**

ANSI/UL 1278. MOVABLE AND WALL-OR CEILING HUNG ELECTRIC ROOM HEATERS

**INSTALLER: DO NOT DISCARD THIS MANUAL - LEAVE FOR HOME OWNER
CUSTOMER: PLEASE RETAIN THIS MANUAL FOR FUTURE USE**

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PLEASE READ THE INSTALLATION & OPERATIONS INSTRUCTIONS
BEFORE USING THIS APPLIANCE

IMPORTANT: Read all instructions and warnings carefully before starting installation. Failure to follow these instructions may result in a possible electric shock, fire hazard and will void the warranty.

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IMPORTANT SAFETY INSTRUCTIONS

GENERAL

1. Read all instructions before using this appliance.

2. This appliance is hot when in use. To avoid burns, do not let bare skin touch hot surfaces. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet from the front of this appliance.

3. CAUTION: Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.

4. Always unplug heater when not in use.

5. Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner.

6. Any repairs to this appliance should be carried out by a qualified service person.

7. Under no circumstances should this electric fireplace be modified. Parts having to be removed for servicing must be replaced prior to operating this electric fireplace again.

8. Do not use outdoors.

9. This heater is not intended for use in bathrooms, laundry areas or similar indoor locations. Never use this appliance near a bathtub or vicinity of water.

10. Do not run cord under carpeting. Do not cover cord with throw rugs, runners or the like. Arrange cord away from traffic areas and where it will not be tripped over.

11. To disconnect this appliance, turn controls to the off position and remove plug from outlet.

12. Connect to properly grounded outlets only.

13. When this appliance is installed, it must be electrically grounded in accordance with local codes with the current CSA C22.1 Canadian local

codes for USA installations. Follow local codes and National Electrical Code, ANSI/NFPA NO.70 and Canadian Code, CZ 22.2 No. 0.

14. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause electric shock, fire or damage to the appliance.

15. To prevent fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, such as a bed, where openings may become blocked.

16. **CAUTION:** This appliance gets hot and it contains internal parts that could arc or spark. Do not use it in areas where gasoline, paint, or flammable liquids are used or stored. This electric fireplace should not be used as a drying rack for clothing. Also, do not have Christmas stockings or decorations hung on or near it.

17. Use this appliance only as described in this manual. All other uses not recommended by the manufacturer may cause fire, electric shock or injury.

18. Avoid the use of an extension cord because it may overheat and cause a fire hazard. However if you must use an extension cord, the cord shall be 16 AWG, 1875 Watts. The extension cord must be a three wire cord with grounding type plug and cord connector.

19. Do not burn wood or other materials in this fireplace.

20. SAVE THESE INSTRUCTIONS.

LOCATING YOUR ELECTRIC FIREPLACE

Your new freestanding electric fireplace may be installed virtually anywhere in your home. However, when choosing a location for your new electric fireplace, ensure that the general instructions are followed. For best results, install the electric fireplace out of direct sunlight.



WARNING: This is a 1500 watt heater and parts become hot when in use. Be sure to maintain a personal distance and keep any combustible material at least three (3) feet away from the heater.

CAUTION:

KEEP CHILDREN AND PETS AWAY FROM THE HEATER AND CONTROLS.

CLEARANCE TO COMBUSTIBLES

Back.....0"/0mm
Sides.....0"/0mm
Floor.....0"/0mm
Top.....24"/610mm
Front.....36"/915mm



WARNING: Electrical outlet wiring must comply with local building codes and all other applicable regulations to reduce the risk of fire, electrical shock and injury.

ELECTRICAL CONNECTION

A 15 AMP, 120 Volt, 60Hz circuit with a properly grounded outlet is required. Preferably, the heater will be on a dedicated circuit. Other appliances on the same circuit may cause the circuit breaker to trip or the fuse to blow when the heater is in operation. The unit comes standard with a 6' (1828mm) long three wire cord exiting from the rear of the fireplace. Plan the installation to avoid the use of an extension cord. If an extension cord must be used, it must be a minimum 16 AWG three wire with grounding type plug connector and rated no less than 1875 Watts.



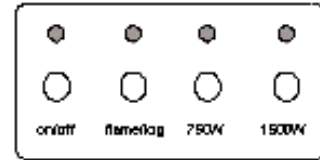
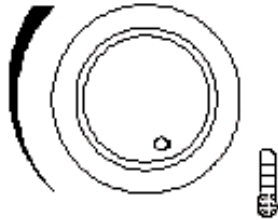
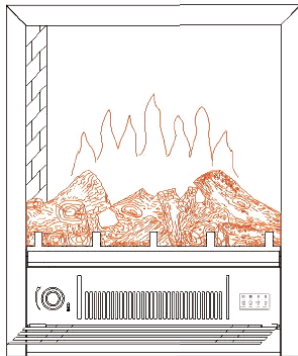
WARNING: Do not use this fireplace if any part of it has been under water. Immediately call a qualified service technician to inspect the fireplace and replace any part of the electrical system if necessary.

ELECTRICAL SPECIFICATIONS

Voltage.....120 VAC/60Hz
Total Amps.....11.3 Amps
Total Watts.....1500 Watts
Heater Ratings.....1400 Watts (+5%,-10%)

OPERATING INSTRUCTIONS

Controls and switches are located behind the grill below front glass and can be accessed by pulling the grill up from the top, forward and down.



Lift front grill to access the switches.

ON/OFF: Main power and flame effect. The red indicator light will turn on when heater is on.

FLAME/LOG: Press this button once for flame effect. The unit will beep and the indicator light will turn on. The bulbs for flame effect & logset will be on. Pressing button again will turn off the light function.

750W: For low heat function - Press this button while the ON/OFF switch is in the ON position. The indicator light will turn on. Pressing button again will turn off the low heat function.

1500W: For high heat function - Press this button while the ON/OFF button and 750W button are in the ON position. The indicator light will turn on. Pressing button again will turn off the high heat function.

TEMPERATURE CONTROL: To adjust the temperature, turn the temperature control dial to the right (clockwise) to increase to the desired temperature and to the left for lower temperature. This temperature control dial can only be used while the ON/OFF button and 750W & 1500W buttons are in the ON position. When the heater reaches the desired temperature, the heater and 750W/1500W indicator light will turn off and the fan will stop working for air flow.

Note: When the ON/OFF button is turned OFF, all other functions will stop even though the buttons may be in the ON position.

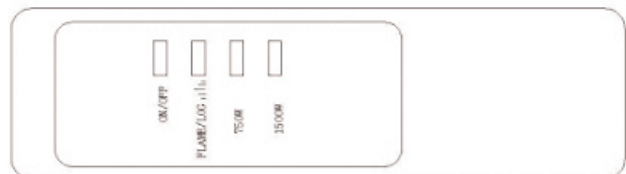
OPERATION USING REMOTE CONTROL:

ON/OFF: Press this button to turn on the main power.

FLAME/LOG: To change the brightness of the flame effect, press and hold the flame/log button. The brightness will adjust. Let go of the button when desired brightness is acquired.

750W: Press this button and the fireplace will work at 750W. Pressing again will turn it off.

1500W: Press this button and the fireplace will work at 1500W. Pressing again will turn it off.



SERVICE INSTRUCTIONS



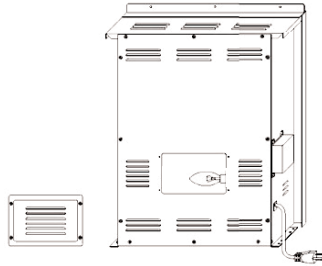
WARNING: Disconnect power before attempting any maintenance or cleaning to reduce the risk of fire, electrical shock or personal injury.

REPLACING LIGHT BULBS

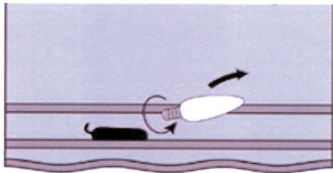
CAUTION: The bulb in your unit can become extremely hot. Allow at least 15 minutes between turning off the unit and removing the light bulbs to avoid hot bulbs coming in contact with the skin.

There is one (1) 40W Type B-10 bulb for the flame generation.

1. Unplug the unit.
2. Remove four (4) screws on the back of fireplace and remove the rear cover of the unit.
3. You will find one 40W Type B-10 bulb under logset bed.



4. Loosen and remove burnt out bulb and replace with new bulb.



5. Close the rear cover and secure the four (4) screws.
6. Plug in the unit.



WARNING: Do not exceed 40 Watts for light bulb. Use of a higher rated bulb may result in a fire causing property damage and personal injury.

MAINTENANCE OF MOTORS

The motors used on both blower fan and flame simulator assembly are prelubricated for the extended warranty of the motor, no further lubrication is required. However, periodic cleaning/vacuuming of the fan/heater unit is recommended.



WARNING: Make sure that the power is turned off before proceeding.

GLASS INFORMATION

1. Under no circumstances should this product be operated with missing or broken glass.
2. Do not strike or slam the glass.
3. Do not use abrasive cleaners to clean the glass.
4. Replacement glass is available from the manufacturer and replacement should be carried out by a qualified service person.

CLEANING



WARNING: Wait until the unit has completely cooled before attempting any cleaning.

To clean the unit, first turn off controls on unit and unplug unit from power source.

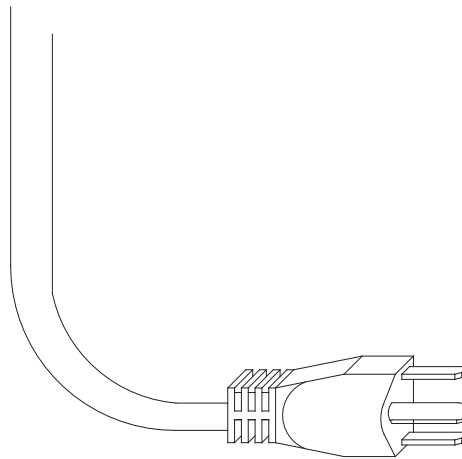
To clean the glass door: remove dust with clean dry cloth or to remove finger prints and other marks clean glass with clean damp cloth. Do not use abrasive cleaners or spray liquids on glass door surfaces.

Metal and metal painted parts should be cleaned with clean damp cloth only. Do not use abrasive cleaners or spray liquids on this surface.

INSTRUCTIONS FOR POWER

This heater is for use on 120 volts only. The cord has a plug as shown in the following figure.

WARNING: Before servicing this heater be sure to unplug heater from wall outlet. Do not only turn off heater from the main “ON/OFF” switch, be sure to unplug this heater.



SPECIFICATIONS:

Model: EF5540R

Voltage: 120V/60Hz

Total Amps: 11.3A

Total Watts: 1500W

Heating Ratings: 1400W (+5%, -10%)

Dimensions, Inches (H x W x D):

Fireplace: 38.98X38X9.45

Carton: 42.52X41.73X12.80