

# Kozy-World®

ES4011
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. 12256 William Penn Hwy, Ste A 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

## **TABLE OF CONTENTS**

## 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.

Installation instructions	
General	2
Locating Your Electric Fireplace	2
Heater Assembly	
Clearance To Combustibles	3
Electrical Connections	
Electrical Specifications	
Operating Instructions	Δ
Heater Controls	
Thermostat Control	
Instructions for power	
motifications for power	
Service Instructions	5
Replacing Light Bulbs	
Glass Information	e
Maintenance of Motors	
Cleaning Instructions	
Heater Specifications	

## **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 no 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.

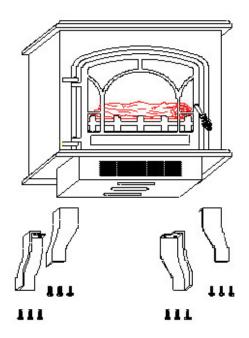
#### 19. SAVE THESE INSTRUCTIONS.

#### 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.

## LEG ASSEMBLY

Before using your unit, please install the legs as shown in diagram below.

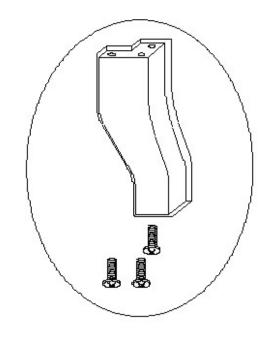




Back	0"/0mm
Sides	0"/0mm
Floor	0"/0mm
Тор	24"/610mm
Front	36"/915mm

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



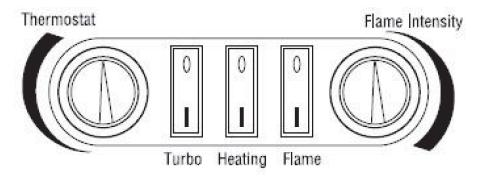
WARNING: Do not use this fireplace if any part of it has been under water. Immediately call a qualified service technician to inspect the fireplace and replace any part of the electrical system if necessary.

#### **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 on front panel inside the glass doors.



**FLAME:** Press this button into the 1 position for main power and flame effect. The indicator light will turn on.

**HEATING**: For low heat function - Press this switch while the **FLAME** switch is in the 1 position for low heat. The indicator light will turn on.

**TURBO:** For high heat function - Press this switch while the **FLAME** and **HEATING** switches are in the 1 position for high heat. The indicator light will turn on.

THERMOSTAT: To adjust the temperature to your individual requirements. Turn the thermostat dial to the right (clockwise) to increase the desired temperature and to the left for lower temperature. This thermostat control dial can only be used while the FLAME switch and HEATING/TURBO switches are in the 1 position. When the heater reaches the desired temperature, the heater and HEATER/TURBO indicator light will turn off and the fan will stop working for air flow.

**FLAME INTENSITY:** Turn the dimmer dial clockwise or counter-clockwise to get the desired flame intensity. The dimmer switch can only be used when the **FLAME** switch is in the 1 position.

**NOTE:** When the **FLAME** switch is turned in O position, all other heater functions will stop even though the switches may be in the 1 position.

THERMOSTAT CONTROL: Set the thermostat dial fully clockwise to the maximum position initially. When the room is warm enough, reduce the setting by slowly turning the thermostat dial counter-clockwise until the heater just clicks off. This will then maintain the room temperature at the desired level.

## 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**

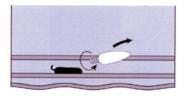
CAUTION: Even though the glass is safety glass it may break if bumped, struck or dropped. Care must be taken when handling the glass.

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

- 1. Unplug the unit.
- 2. Open the door of the unit with the handle.
- 3. Loosen the two (2) screws at the front of the logset inside the stove.
- 4. Carefully lift the logset up far enough to access the light bulb. You will find one 40W Type B-10 bulb under the logset bed.



5. Loosen and remove the burnt out bulb and replace with new 40 watt Type B-10 bulb.



- 6. Return the logset bed and secure with the two screws.
- 7. 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.

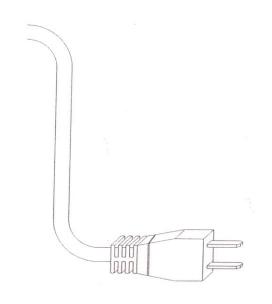
To clean the glass door: remove dust with clean dry cloth or to remove finger prints and other marks clean glass with clean damp cloth. Do not use abrasive cleaners or spray liquids on glass door surfaces.

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: ES4011

Voltage: 120V/60Hz Total Amps: 11.3A Total Watts: 1500W

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

Dimensions, Inches (H x W x D): Fireplace: 23 x 17.5 x 10.0 Carton: 22.05 x 20.47 x 12.60