

Preparation

A) Unpack your Emberaire carefully from it's container. Be sure all components have been received in good condition with no damage.

- List:
- 1- Emberaire blower housing
 - 1- Emberaire exhaust housing
 - 1- Exchanger tube
 - 6- Tube mounting screws
 - 1- Black vent bar
 - 2- Metal tape

B) Be sure the firebox has a minimum depth of 19", minimum front width of 28", and rear width of 20". These measured dimensions are necessary to allow room for proper installation.

C) Remove any existing ashes and other impediments from the fireplace. If you are using a glass door, check to see that it can be raised 1 3/8" to allow for the Emberaire and vent bar to set under the door frame. At this time you may also want to have your chimney cleaned.

Installation

A) The Emberaire exchanger tubes comes already bent for your convenience. The blower and exhaust housings come unattached so you can determine which side you want the cord to come out. It is also made just a little long to accommodate many different depths of fireplaces.

(SAFETY FIRST) The edges of the tube are very sharp and can cause nasty cuts. Wear leather gloves when bending the tubing.

B) Attach the boot housings with the self drilling screws that are provided. 3 on each side. Always put a screw in the top of the tube to start with that way the boxes will lay flat on the floor.

C) After mounting the housings to the tube. You can adjust the tube with slight bends. Also the tube can be collapsed to adjust for depth in the fireplace.

D) The back of the tube should go on top of the grate and if you are using a gas log the tube will replace the back log.

E) After fitting the housing into the vent bar that is provided. Use the metal tape to put along the top of the vent bar just over the housings to hold the vent bar on.

Operation

A) Always keep your new Emberaire plugged in.

B) Always turn the blower on before you start to burn a fire. This is very important to give your new Emberaire a long life.

WARNING: Be aware that the first time you burn on your new Emberaire that it will put off a white smoke. This smoke can be diverted back into the fireplace and be drawn up the chimney with a piece of paper used as a funnel. The smoke will last about 3 to 5 minutes.

C) The Emberaire had two speeds (high and low). For more heat use the high setting. For less heat and less noise use the low setting.

D) Your unit has a built in thermal protection device. If the unit is still to hot to turn off. It will automatically stay on even though you turn the unit off. This is to protect the blower motor and also again give long life to your exchanger tube.

E) It is OK to burn directly on the exchanger tube. But for long life always set any logs on the tube trying not to drop wood on it.