W.B. Marvin is constantly looking for new ways to help the environment. We'd like to point out the following:

1. All shipping cartons are recyclable.
2. Our heaters are made from recyclable materials.
3. We hope the environment, and we'd like to help it.

RETURN heater along with a note explaining the problem with your heater, to W.B. Marvin Manufacturing Co., 7000 Bracket, Urbana, Ohio 43070.

RETURN heater along with a proof of purchase and a return address. Send check to: W.B. Marvin Manufacturing Co., Attention Inspection Department, Urbana, Ohio 43070-2030.

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SWIVEL MOUNTING INSTALLATION

WARNING: This unit is intended for use ONLY as a ceiling mounted heater. Mounting on a wall or sloping surface such as a roof is a risk of fire due to possible overheating of the unit or igniting nearby combustible materials.

1. Locate a desired position on your ceiling in the area to be warmed. (Heater should be at least 36" away from the nearest wall or other combustible material.) The mounting bracket must be attached to a single joist. If more than one joist is needed, see “Swivel Mounting” or “Key Slot Installation,” on the previous page. Failure to mount heater to joists can result in damage to the heater cabinet.

NOTE: For Suspended Ceiling installations make the length 23.75" exactly.

2. Using the mounting bracket as a template, mark the tile with the appropriate hole location(s).

3. Construct a Mounting Board. See “Installing a Mounting Board” on the previous page. Note the length of the board should be exactly 23.75" long.

4. Adjust the angle and rotation of the heater body and must be repositioned before shipment these arms are in line with the heater body and must be repositioned before installation. With your heater laying face down, rotate each arm slowly upward until they are perpendicular to the body. For safety reasons, once rotated, the arms cannot be repositioned to their original position.

5. Reinstall assembled heater bracket/mounting arm combination. Refer to “Attaching Heater to Mounting Bracket” (Fig. E) on the previous page to install heater.

ATTACHING HEATER TO MOUNTING BRACKET

1. Your heater is equipped with rotating arms and can be moved to any desired location in the area to be warmed. To rotate the heater body and must be repositioned before installation. With your heater laying face down, rotate each arm slowly upward until they are perpendicular to the body. For safety reasons, once rotated, the arms cannot be repositioned to their original position.

2. Holding the heater by the arm(s) (one in each hand) slide the arms onto the mounting bracket until it locks into place.

3. Plug the heater into a grounded outlet. Keep the cord away from the front of the heater. Use of an extension cord is not recommended. If an extension cord must be used, it must be at least 14 AWG wire size and have a minimum rating of 15/80 watts. Adjust the angle and rotation of the heater to direct the heat where needed.

CAUTION: Do not adjust the heater while it is operating. All parts of the housing get very hot and can cause a burn. Always turn your heater off and allow time for it to cool before adjusting.

POWER SETTING INDICATOR

1. Off Position: 1750 watts: one element
2. Position 2: 1500 watts: both elements

INTERIOR AND EXTERIOR:

1. Never use any harsh or abrasive cleaners on the heater.
2. Clean exterior with a soft damp cloth and mild detergent.
3. To clean interior, first remove the heater from the mounting bracket. (See installation instructions)

POWER SETTING INDICATOR

1. Off Position: 1750 watts: one element, 1500 watts: both elements

Note: Only ONE quartz tube glows at the 1500 watt setting. BOTH tubes glow at the 1750 watt setting.