

INSTALLATION INFORMATION FOR OUR "P" SERIES HEATER PACKAGES USED WITH RHEEM SE 24, 30 and 36 PACKAGE AIR COND. UNITS.

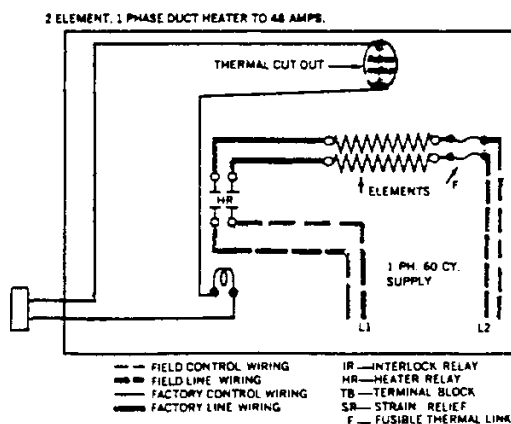
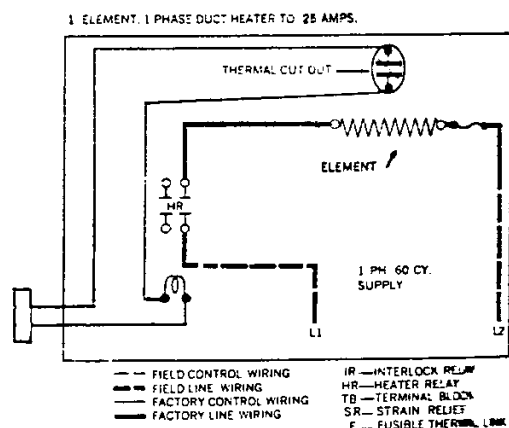
These are complete one-piece Heaters in the KW, phase and voltage that you require. A combination baffle and support piece is included in the package.

The lower KW Heaters require removal of 3 of the 2" wide blanks covering the Heater insertion area in front of the blower while the higher KW units require all 4 to be removed.

The baffle-support is to be installed first. Insert it with the slots to your left. When in place these slots will straddle the rails in front of the blower and MUST be on the blower side of the existing screws in the rails to prevent it sliding to the left. The Heater is inserted next on top of the support bracket. Our Heater terminal plate mounting holes will match those that were in the blank plates over the opening. Screw fast top and bottom.

The controls wiring plug will match the unit receptacle. The heavier lead wires for field connection should be put through the hole provided into the unit controls space. You are now ready for field connection of high voltage to these lead wires.

BE SURE to use a thermostat that will interlock the fan on the heating cycle - one designed for Electric Heat application.



INSTALLATION INFORMATION FOR OUR 'P' SERIES HEATERS WITH THE NEW 'SF' SERIES RHEEM 4 AND 5 TON PACKAGE UNITS.

These models have air directors attached to the blower outlets requiring a shorter heater and different installation method than before. The following information should be helpful.

Remove the A/C access panel and the heater control box cover.

The support bracket packed with the heater should be installed first. You will find two 1/8" holes in the deck of the A/C unit that will match the two 3/16" holes in the bracket if you insert that end of the bracket first and the smaller raised portion will point toward you. Fasten the bracket to the deck with two #8 sheet metal screws. You are now ready to install the heater.

Insert the heater carefully, holding the box end down a little until you get riser on the end of the heater over the support bracket that you just put in. Slide the heater in until the box rests on the support bracket. There are two slots in the box bottom that should be positioned over the two 1/8" holes in the support bracket. Two #8 sheet metal screws will fasten the heater firmly.

Plug the heater control wires housing into the matching unit receptacle. You are now finished except for the high voltage supply wires to the heater. We have provided provided pressure type wire lugs at the field connection points.**

BE SURE to use a thermostat that will interlock the fan on the heating cycle, one designed for electric heat application!

**NOTE: On some 1977 and later production of Heaters for these older models, lead wires instead of a wire lug is provided for line 2 field connection. This is in order that we could use a new, easily replaced, fuse assembly with quick connects.

