

1. Loosen screws on both sides of the cove heater. (Fig. 1-1).
2. Remove caps on both ends of the cove heater. (Fig. 1.2).
3. Pull wires from both ends of cove heater. (Fig. 1-3).
4. Cap wires on right side of cove heater and replace cap. (Fig 1-4).
5. Align keyholes of thermostat junction box onto screws on the left side of the cove heater and tighten. (Fig. 1-5).
6. Select knock-outs for supply wires. Power supply will come to the heater on the left side. (Fig. 1-6).
7. Use a flathead screwdriver to remove selected knock-out for supply wires. (Fig. 1-6).
8. Connect all green grounding wires following national and local electrical codes.
9. Single Pole Thermostat wiring: Attach red thermostat wire to black power supply wire. Attach black thermostat wire to heater wire & second wire to other incoming supply wire. (Fig. 1-7).
10. Double Pole Thermostat wiring: Attach the 2 red thermostat wires to the 2 incoming supply wires. Connect the 2 black thermostat wires to the 2 heater wires. (Fig. 1-8).
11. Tuck connected wires into junction box and replace junction box cover aligning left side screw holes. (Fig. 1-9). Insert screws and tighten thermostat. Installation is now complete. (Fig. 1-10).

