

TWO WIRE KIT INSTALLATION INSTRUCTIONS

THE TWO WIRE KIT IS MADE UP OF ONE 24VAC 200mA TRANSFORMER AND ONE 24V RATED RELAY. FOLLOW THE WIRING DIAGRAM BELOW TO CORRECTLY INSTALL THE TWO WIRE KIT.

- 1** Install the supplied 24VAC 200mA adapter on the 'C' and 'R' terminals of the thermostat backplate. These wires do not have polarity and may be reversed without damaging the thermostat.
- 2** Plug the 24VAC 200mA adapter into a 110-120v power source such as a normal home wall outlet.
- 3** Install the supplied 24V relay on the 'C' (brown) and 'W1/O/B' (orange) terminals of the thermostat backplate. The Brown wire should connect to the 'C' terminal and the Orange wire should connect to the 'W1/O/B' terminal.
- 4** Install the supplied 24V relay on the 'W' (white) and 'R' (red) terminals of the furnace board or the existing White and Red thermostat wires. The White wire should connect to the "W" terminal or the White thermostat wire and the Red wire should connect to the 'R' terminal or the Red thermostat wire.

Wiring Diagram for Installation

