

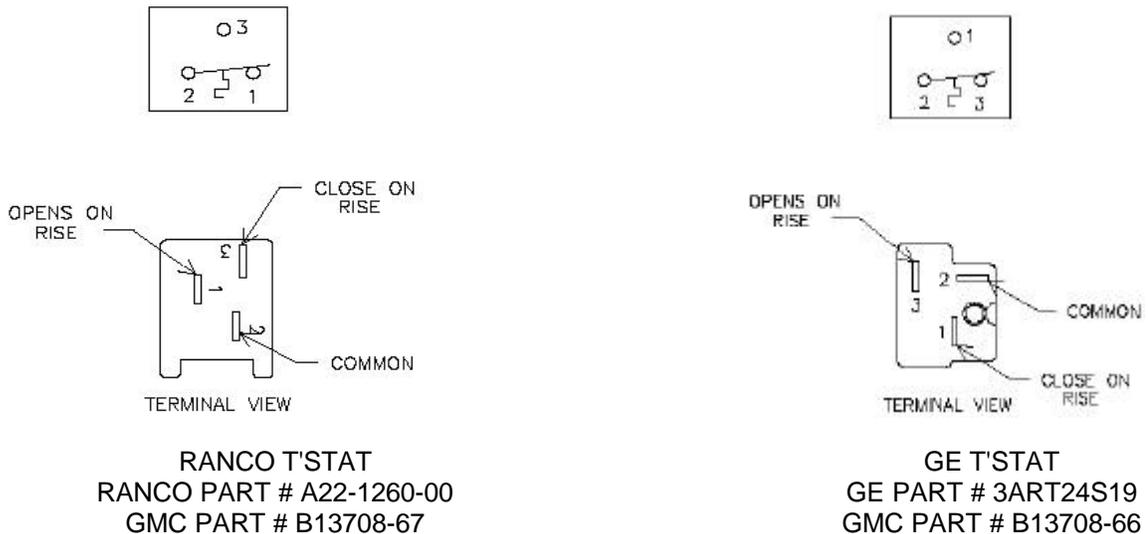
INSTALLATION INSTRUCTIONS

OT18-60

OUTDOOR THERMOSTAT

This single pole double throw thermostat device with adjustable 0° to 45° temperature range is designed for application with split or package cooling and heat pump product. This thermostat may be used as an outdoor thermostat to control supplemental heat increments. Two different manufacturer's thermostats could be employed in this kit. IMPORTANT: DETERMINE WHICH MANUFACTURER'S DEVICE IS USED IN THIS KIT AND FOLLOW THE ELECTRICAL SCHEMATIC CAREFULLY.

The schematic and the terminal view of these devices are arranged as follows:



NOTE: CONTROLS ARE SHOWN IN POSITION WHERE OUTDOOR TEMPERATURE IS BELOW THERMOSTAT TEMPERATURE SETTING.

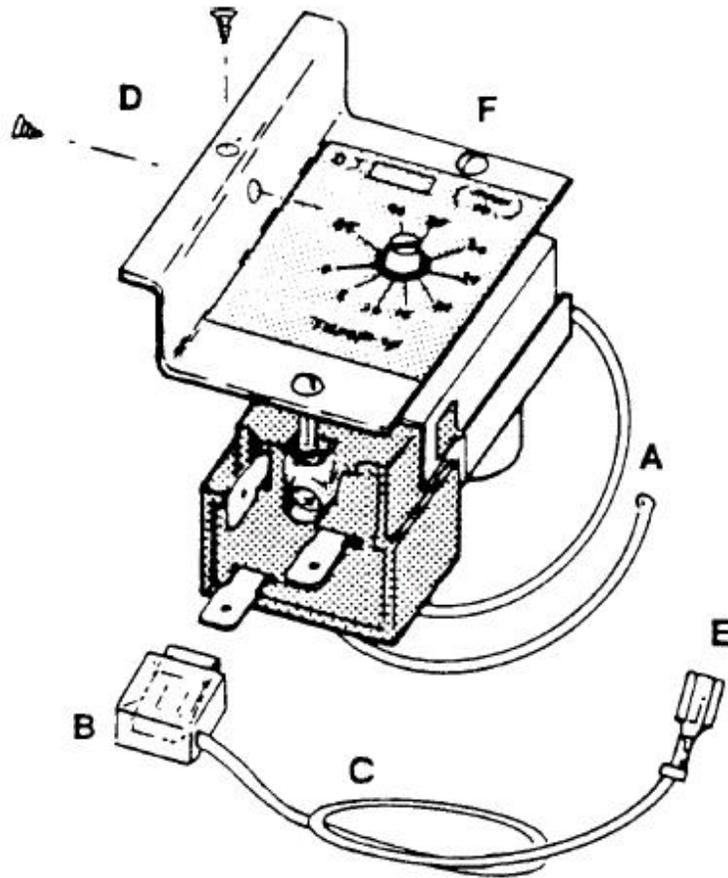
OUTDOOR THERMOSTAT (RANCO CONTROL)

When used as an outdoor thermostat to control increments of supplemental heat, connections will be made to terminals 2 and 1. As temperature rises above the set point contacts 2 to 1 will open thus preventing the controlled increment of supplemental heat from operating. As outdoor temperature fails below the set point contacts 2 to 1 will close allowing the controlled increment of heat to operate.

OUTDOOR THERMOSTAT (GE CONTROL)

When used as an outdoor thermostat to control increments of supplemental heat, connections will be made to terminals 2 and 3. As temperature rises above the set point contacts 2 to 3 will open thus preventing the controlled increment of supplemental heat from operating. As outdoor temperature fails below the set point contacts 2 to 3 will close allowing the controlled increment of heat to operate.

See the split system or package unit instructions and wiring diagram for proper application.
Use blue and green wire for outdoor thermostat connection, discard yellow wire.



- A. Curl sensing bulb and situate behind control.
- B. Attach insulator to flag connector(s).
- C. Attach appropriate wires to control (flag end).
- D. Secure control in control box. Side fasten split system, top fasten package units.
- E. Connect wires to appropriate location. For screw connection clip off spade connector, strip and connect.
- F. Set control to appropriate setting and mark setting on label.