

# MODEL 83 INTEGRAL THERMOSTAT INSTALLATION INSTRUCTIONS

**READ AND SAVE  
THESE INSTRUCTIONS**

## WARNING

ALL ELECTRICAL CONNECTIONS MUST IN ACCORDANCE WITH LOCAL CODES, ORDINANCES, OR NATIONAL ELECTRICAL CODE. IF YOU ARE UNFAMILIAR WITH METHODS OF INSTALLING ELECTRICAL WIRING, SECURE THE SERVICES OF A QUALIFIED ELECTRICIAN.

1. TURN OFF POWER AT SERVICE ENTRANCE BEFORE WIRING THERMOSTAT.
2. Disconnect black wires from terminal jumper and discard jumper. (FIG. 1)
3. Install thermostat as shown using two screws supplied with thermostat.
4. Connect black wires to thermostat as shown. (FIG. 2)
5. Remove label which covers the thermostat hole in grille.
6. Install grille using grille mounting screws supplied with heater.
7. Push knob, supplied, onto thermostat stem.
8. **Checking Your Thermostat:**  
Turn power on at service entrance, turn temperature control clockwise. The electric heater element should begin to heat. Then, turn the control knob fully counterclockwise (low position). The switch breaks only one leg of the electrical circuit, and the heater element should stop heating.
9. **NOTE:** To insure proper operation of your heater, refer to the complete wiring diagrams in your heater installation instructions.

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