

Fig. 1. Typical location of thermostat.

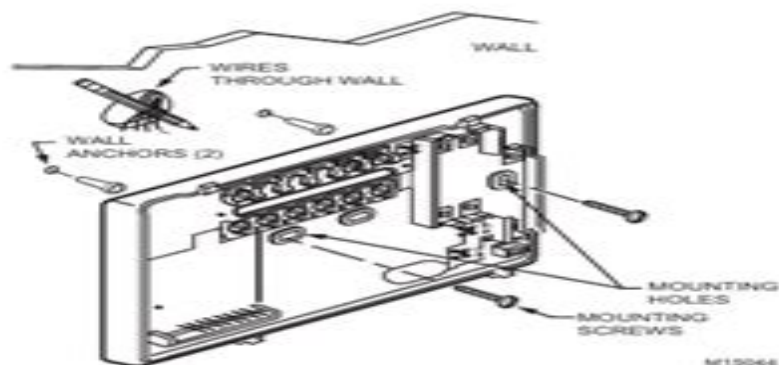


Fig. 2. Mounting the wallplate.

WIRING

All wiring must comply with local electrical codes and ordinances. Refer to Fig. 3 for typical hookup. A letter code is located near each terminal for identification.

CAUTION
Electrical Hazard.
 Can cause electrical shock or equipment damage.
 Disconnect power before wiring.

1. Loosen the terminal screws on the wallplate and connect the system wires. See Fig. 4.

IMPORTANT

Use 18 gauge, color-coded thermostat cable for proper wiring.

2. Securely tighten each terminal screw.
3. Push excess wire back into the hole.

4. Plug the hole with nonflammable insulation to prevent drafts from affecting the thermostat.

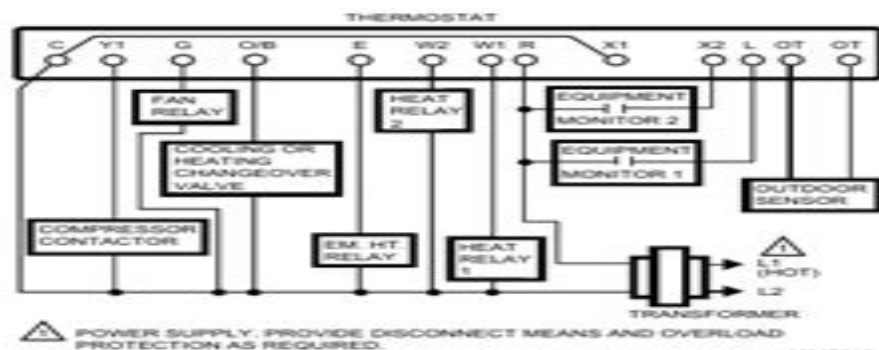


Fig. 3. Typical hookup of T8611G in a heat pump system.



Fig. 4. Correct wiring technique.

Mounting Thermostat

1. Engage tabs at the top of the thermostat and wallplate. See Fig. 5.
2. Press lower edge of case to close and latch.

NOTE: To remove the thermostat from the wall, first pull out at the bottom of the thermostat; remove top last.

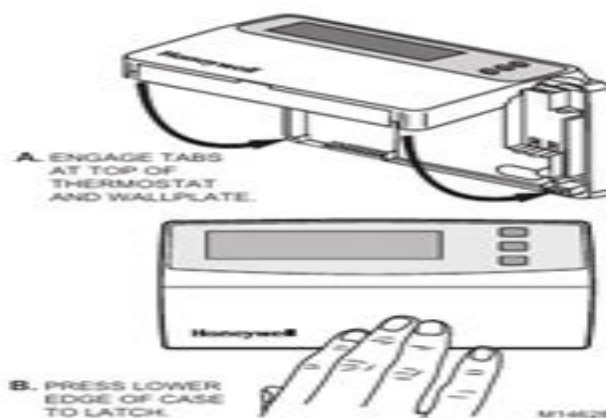


Fig. 5. Mounting thermostat on wallplate.

Chronotherm Iv Plus Installation Guide

Han A. Kunitz



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