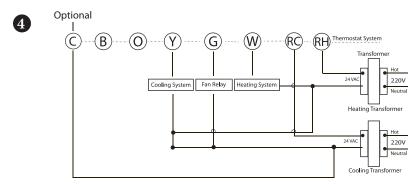
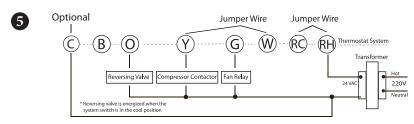


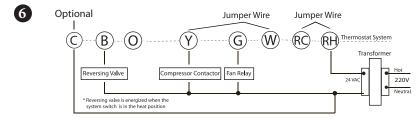
Typical Wiring Diagram For Heat/cool, 4 Wire, Single Transformer Systems



Typical Wiring Diagram For Heat/cool, 5 Wire, Two Transformer Systems



Typical Wiring Diagram For Heat Pump With Reversing Valve Energized In Cool

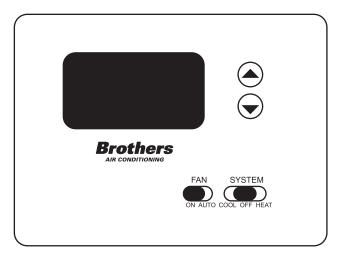


Typical Wiring Diagram For Heat Pump With Reversing Valve Energized In Heat

2012[®] YSP Inc. BRT36011



Installation Instructions



T-360 and T-360HP

Non-Programmable Thermostat



To Prevent electrical shock and/or equipment damage, disconnect electrical power to the system at the main fuse or circuit breaker until installation is complete.

Removal & Installation

Before removing wires from old thermostat's switching subbase, label each wire with the terminal designation it was removed from.

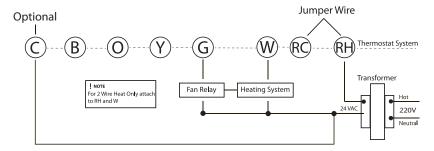
- **1.** Shut off the electricity at the main fuse box until installation is complete. Ensure that electrical power is disconnected.
- **2.** Remove Old Thermostat: A Standard heat/cool thermostat consists of three parts:
 - **a.** The Cover, which may be either a snap on or hinge type.
 - **b.** The Base, which is removed by loosening all captive screws.
 - **c.** The switching subbase, which is removed by unscrewing the mounting screws that hold it on the wall or adaptor plate.
- **3.** Remove the front cover of the old thermostat. With the wires still attached, remove the wall plate from the wall. If the old thermostat has a wall mounting plate, remove the thermostat and the wall mounting plate as an entire assembly.
- **4.** Identify each wire attached to the old thermostat.
- **5.** Disconnect the wires from the old thermostat one at a time. Do not let the wires fall back inside of the wall.
- **6.** Install the new thermostat and use the following wiring diagrams.

Battery Location

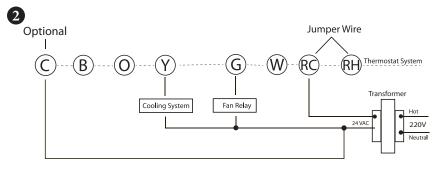
The thermostat can function on 2 x "AA" alkaline batteries as an alternative source of power. If ______ change is displayed, the batteries are low and should be replaced. For best results, replace batteries once a year. To replace batteries, install the batteries along the top of the base. The batteries must be installed with the positive (+) ends to the right.

Wiring Diagrams





Typical Wiring Diagram For Heat Only, 3 Wire, Single Transformer Systems



Typical Wiring Diagram For Cool Only, 3 Wire, Single Transformer Systems