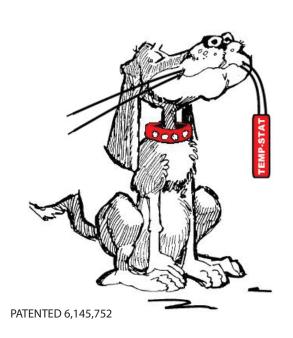




Temp-Stat™ from Jackson Systems

This puppy can save you and the builder a lot of money!

A low cost, non-adjustable, temporary construction thermostat preset to a given temperature. No more high fuel bills caused by construction workers turning up the thermostat and leaving it.



- •TS-41 Warehouse Thermostat at 41° Heating Only
- •TS-55 Temporary Construction Thermostat at 55° Heating Only
- •TS-60 Temporary Construction Thermostat at 60° Heating Only
- •TS-65 Temporary Construction Thermostat at 65° Heating Only
- •TS-70 Temporary Construction Thermostat at 70° Heating Only
- •TS-75 Temporary Construction Thermostat at 75° Heating Only
- •CL-55 Compressor Lock-out Thermostat at 55°
- •CL-70 Temporary Construction Thermostat at 70° Cooling Only
- •CL-75 Temporary Construction Thermostat at 75° Cooling Only
- •CL-80 Temporary Construction Thermostat at 80° Cooling Only

Temp-StatTM Frequently Asked Questions

Contractor Version

• How is Temp-StatTM wired?

It is simply connected across the "W" and "R" terminals (just like any heat-only thermostat).

• Is there any limitation on the thermostat wire run length?

No; Temp-StatTM is <u>not</u> an electronic sensor, it is a special bimetal thermostat with the same limitations of any other standard thermostat.

• What type of control circuit should be used with Temp-Stat[™]?

Use it with only 24 Volt control circuits with a maximum current of 1.0 Amp. Use a relay kit (CS-RY-115 or CS-RY-220) if controlling a line voltage circuit.

• How is Temp-StatTM wired for a heat pump?

Typically the resistance heat is operated during construction; therefore Temp-StatTM would be wired across "W" and "R". Depending on the equipment, a jumper may be required between "W" and "G" at the air handler to control the fan; however, if the compressor is to be used for temporary heat, simply wire across between "Y" and "R" (assuming the changeover valve is energized on a call for cooling).

• Can a simple switch be used in series with Temp-StatTM to turn the furnace on and off?

Yes; however, the easiest way is to use the "ssu" switch that is almost always installed at the side of the furnace to turn it on and off.

• Can a Temp-StatTM be used for cooling applications?

Yes; however, a cooling version (CL-70 or CL-75) must be used because it "makes" on a rise in temperature. It is recommended that a 2-wire short cycle timer be installed in the control circuit of the cooling unit (some units may have this built in).

• What is the expected life of a Temp-StatTM?

It is the same as any other standard thermostat.

• Do heat, moisture and vibration cause any problems?

Heat and moisture do not affect Temp-StatTM; however, vibration could cause it to work improperly. It is recommended that it not be mounted on any vibrating surface.

• What is the temperature differential of Temp-StatTM?

1 ½ degrees Fahrenheit.

• What is the warranty?

Temp-StatTM has a one (1) year warranty.