

Bimetal Thermostat-TemproSTAT

Heat Tape or Cable for Water Line Freeze Protection

Tempro's TP526 TemproSTAT is a freeze protection thermostat ideal for controlling heating devices to avoid frozen pipes and other low temperature issues, such as:

- Engine block heaters
- Heat tape used to prevent water lines from freezing
- Heat cable used to prevent freezing
- Tank de-icers
- Heat Lamps

The TemproSTAT can be used to control one heating device and a light to illuminate when the temperature drops to near freezing to warn of a potential freeze condition. The TP526 freeze protection thermostat turns on your heating equipment at approximately 39°F, and turns off when the temperature rises.

Illustration 1 to the right shows the TemproSTAT plugged into a 120V outlet, and heat tape or cable plugged into the receptacle. When the temperature drops down to approximately 39°F, the unit turns on, illuminating the indicator light, and energizing the plug, turning on the heat tape or cable. Heat tape or cable is used around a water line to prevent it from freezing in harsh temperatures.

Illustration 2 to the right shows the temperature rising, turning off the unit and the indicator light, and shutting off the heat tape or cable.

Illustration 1:

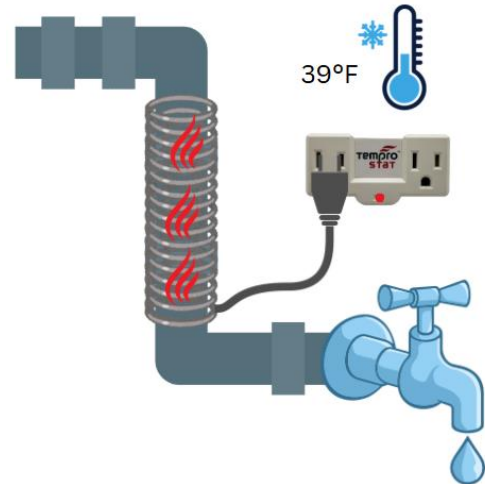
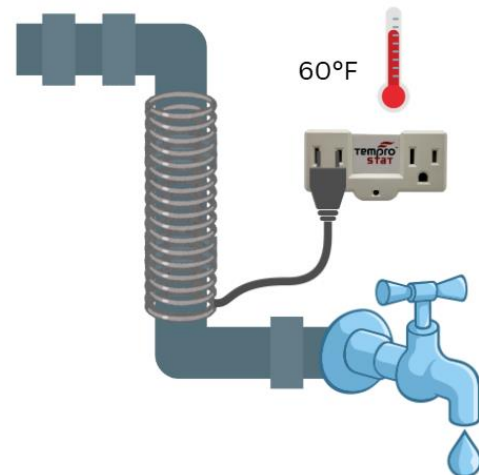


Illustration 2:



Product Specifications

- Turns on at approximately 39°F, and turns off when the temperature rises.
- Light illuminates when unit is energized.
- Private labeling available.