

7490 Wireless Remote Outdoor Sensor

Please read all instructions before proceeding.

The wireless remote outdoor sensor monitors temperature at a remote outdoor location and transmits the temperature data wirelessly to the thermostat. The sensor can be used to view the outdoor temperature or for heat pump systems requiring the use of balance points. One wireless outdoor remote sensor can be connected.

1 Specifications

Operating Temperature: 40 - 120 °F

Storage Temperature: 40 - 120 °F

Operating Humidity: 5 - 95% Rh

Battery Power: 3.0 Volt DC

Accuracy: +/- 1°F

Blue LED Indicator

- 1 flash every 30 seconds: Normal operation
- 3 flashes every 30 seconds: Sending sensor data to thermostat
- 1 flash every 2 seconds: Sensor is in pairing mode
- Solid for 60 seconds: Successfully paired remote sensor

Red LED Indicator

- 3 flashes every 30 seconds: Low battery
- 1 flash every 10 seconds: Lost communication with thermostat

NOTE: LED indicators are only visible with the sensor cover off.

IMPORTANT: Before mounting the remote sensor, you should verify there is good wireless communication in the area you wish to mount it by first pairing it in that location. If you are having trouble pairing in that location, try moving the remote sensor to a location closer to the thermostat.