

The TS3 Outdoor Temperature Sensor is compatible with the RT3K Wireless Remote Control and is used to delay whole house fan operation if the outdoor temperature is too warm to provide cooling.

Step 1. Select a Location



The TS3 should be installed in a dry and shaded location outdoors such as under an overhang. Make sure the sensor is not placed in area where the temperature will be influenced, such as in direct sunlight, above a vent, at the top of the gable, etc.

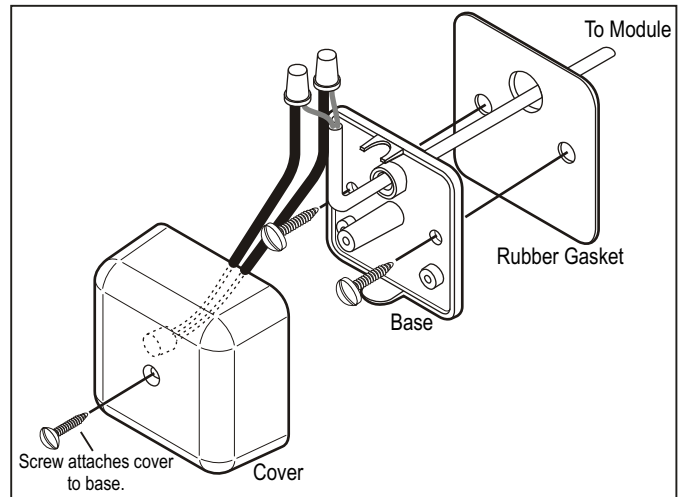
Step 2. Drill an Access Hole

Drill a 3/8-inch diameter hole for wiring access. With the two screws provided, attach the base to the wall with the optional rubber gasket between the wall base. Center the hole in the base over the drilled hole. Note the wiring flange on the base is positioned at the bottom.

With the wire nuts provided, attach the two sensor wires to a 2-conductor, 18 or 20 gage, thermostat cable and pass the cable through the 3/8-inch hole drilled in the wall.

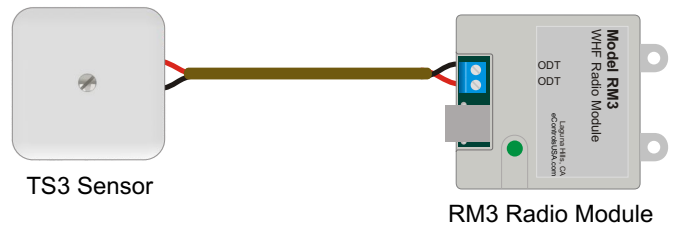
Step 3. Install the Cover

Attach the cover to the base with the screw. Be sure the wire access opening is at the bottom of the cover.



Step 4. Route the wire to the RM3

Route the wire to the RM3 and connect to the terminals. The terminals are not polarized.



The outdoor temperature is displayed on the RT3.

