



Thermal Switch Installation and Mounting Guide for All U.S. Sunlight Corp Ventilation Products

The Thermal Switch allows the fan to turn on when the temperature reaches 80°F or shut off if the temperature dips below 65°F. This allows allows the fan to shut down if you'd prefer the fan to not run on cooler days. Here are the following steps to install.

For Installing on the Solar Powered Attic Fan



fig. 1



fig. 2



fig. 3



fig. 4



fig. 5

Step 1

Locate the black terminal on the motor (*fig. 1*) and remove the black lead. (*fig. 2*)

Step 2

Connect the black lead directly to the open terminal on the thermal switch. (*fig. 3*)

Step 3

Now connect the black lead from the thermal switch harness to the black terminal on the motor (*fig. 4*)

Step 4

Secure the thermal switch to the motor mount with a zip tie. (*fig. 5*)

For Installing on the All Purpose Ventilator



fig. 6

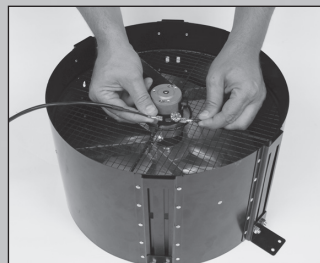


fig. 7

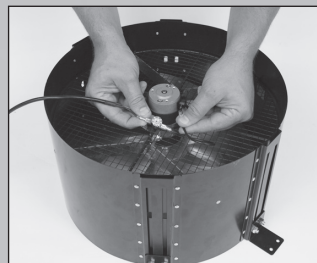


fig. 8

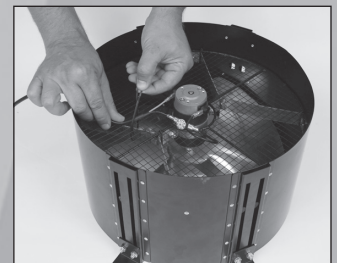


fig. 9

Step 1

Locate the black terminal on the motor (*fig. 6*) and remove the black lead.

Step 2

Connect the black lead directly to the open terminal on the thermal switch. (*fig. 7*)

Step 3

Now connect the black lead from the thermal switch harness to the black terminal on the motor (*fig. 8*)

Step 4

Secure the thermal switch to the rodent screen with a zip tie. (*fig. 9*)