



Active Thermal Management

The trusted name in thermal protection

Instructions for installation of the System 1 adjustable thermal switch

The adjustable thermostat can be set to turn the fan on between 80 and 130 degrees. To install, simply plug the thermal switch accessory into an always-live source of 120 Vac power, and plug the System 1's fan into the female end of the thermal switch's power cord. Place the thermal switch assembly where it can sense the heat generated by the equipment in the enclosure. Set the adjustable switch's knob to the desired turn-on temperature. There is a fixed temperature differential; the fan will turn off 10 to 15 degrees below the temperature at which it turns on.

A hair dryer can be used to test the thermal switch for proper operation. The face plate of the switch is the temperature-sensitive element.