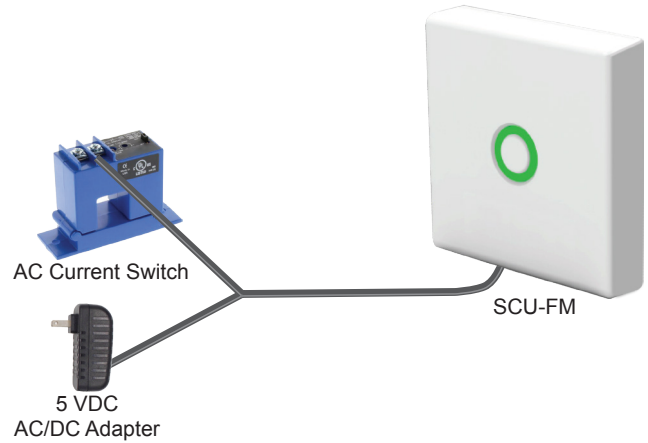




SCU-FM

SCU Fan Master

The SCU-FM is a sensor that detects if the air handler fan is operating. The sensor prevents HAZE output into a duct whose fan is off or has failed. The sensor uses secure radio frequency not dependent upon your WiFi to communicate with the SMU. Simply clip the sensor around a power wire to the fan motor. No cutting needed.



AC Switch Specifications	
Output	Trip Point: >1.75A Self Powered Response Time: 40-120ms
Environmental	
Operating temperature range	-20 to +70 °C
Storage temperature range	-38 to +72 °C
Electrical Specifications	
Supply voltage	4.5 – 5.5 V
Current	Typical current used: 80mA. Max current used: 120mA.
Radio Specifications	
Type	Zigbee
Security	256 bit AES encryption security

