

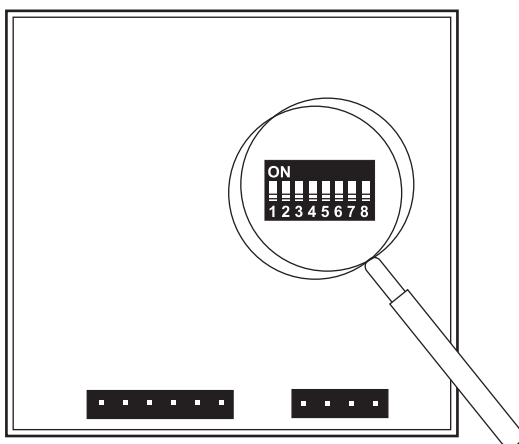
Submittal Sheet

JOB NAME _____
ARCHITECT _____
ENGINEER _____
CONTRACTOR _____
LOCATION _____

SC-Z20-T Thermostat

The SC-Z20-T thermostat is designed to work with the SC-Z20 modulating zone control panel and the Zone One™ stand-alone zone damper or VAV diffuser. Depending on the application, the SC-Z20-T can be configured to modulate the damper actuator or provide two-position control. The SC-Z20-T should be installed in a zone being served by the damper or diffuser and in a location that represents the ambient space temperature. It should not be installed in an area where drafts are present, near the floor, behind doors or on an external wall.

The SC-Z20-T contains a set of dip switches numbered 1 through 8. Only dip switches 1, 2, 3, 6 and 7 are active. Switch 1 is used to lock the thermostat after setup is complete. When the thermostat is locked, only setpoint changes and status functions can be accessed by the user. Switch 2 is used to display the space temperature, duct temperature and setpoint in Celsius or Fahrenheit. Switch 3 is used to select two-position or fully-modulating damper control. Switch 6 is used to control the display of Heat and Cool. Switch 7 is used to control the display of the space temperature.

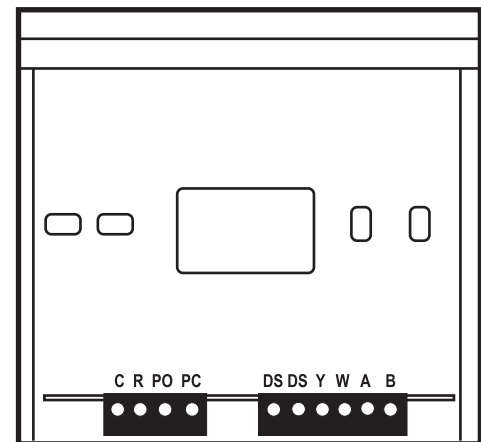


Specifications:

Input voltage:	24VAC 50/60 Hz +/- 15%
Relay rating:	24VAC @ 1A maximum per relay
Operating temperature:	32° to 122° F
Operating RH:	0 – 95% (non-condensing)
Display size:	2-3/4" W X 1-7/8" H
Accuracy:	+/- 1° @ 77° F
Temperature sensor:	10K NTC Type II
Control range:	36° F to 96° F
Backlight:	Blue Electro Luminescent
Backlight Life:	3,000 hours to half brightness
Approvals:	FCC Part 15 C-tick

Dimensions:

Height: 4.0"; Width: 4.375"; Depth: 0.875"



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