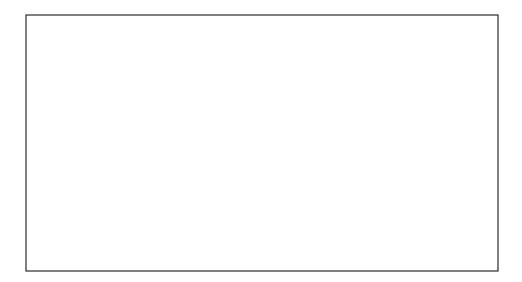


33ZCT55SPT 33ZCT56SPT SPACE TEMPERATURE SENSORS

- PERFORMANCE DATA
- PHYSICAL DIMENSION PRINT



Date:	Supersedes:	33ZCT55SPT, 33ZCT56SPT SPACE TEMPERATURE SENSORS	33ZC	Rev:		
JOB NAME:		LOCATION:				
BUYER:		BUYER P.O. #	CARRIER #			
UNIT NUMBER:		MODEL NUMBER:				
PERFORMANCE DATA CERTIFIED BY:			DATE:			

DESCRIPTION

The temperature sensors are designed to measure the interior building temperature. Model 33ZCT56SPT comes with a set point adjustment control.

PERFORMANCE DATA

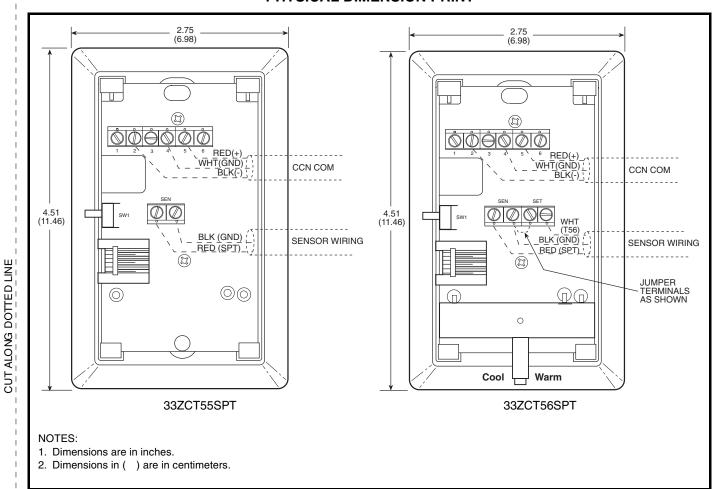
33ZCT55SPT AND 33ZCT56SPT

Operating Conditions	32 to 120 F (0° to 49 C) 0 to 95% RH, non-condensing			
Storage Temperatures	-40 to 158 F (-40 to 70 C)			
Temperature Sensor	10K Ohm Thermistor, 10K Ohm ±2% from 32 to 120 F (0° to 70 C)			
Temperature Control	Equipped with a slide potentiometer.			
(P/N 33ZCT56SPT Only)	Positions	Resistance		
	Left (Stop)	0 K (+5 K)		
	Right (Stop)	100 K (±10 K)		
Override Control	Equipped with a push button that when depressed shorts out its internal thermistor.			
Reliability	Meets applicable Carrier reliability requirements.			

ELECTRICAL CONNECTIONS — P/N 33ZCT55SPT, 33ZCT56SPT

CONNECTOR	TERMINAL DESIGNATION		
33ZCT55SPT Sensor Wiring	2-pin screw terminal for space temperature sensing SEN (left terminal) — Thermistor SEN (right terminal) — Ground		
33ZCT56SPT Sensor Wiring	4-pin screw terminal for space temperature sensing and set point offset SEN (left terminal) — Thermistor SEN (right terminal) — Ground SET (left terminal) — Jumper to SEN ground terminal SET (right terminal) — Offset potentiometer		
33ZCT55SPT and 33ZCT56SPT 6-Screw Terminal	6-pin screw terminal for CCN communication 1 — Not Used 2 — CCN (-) 3 — Not used 4 — CCN Ground 5 — CCN (+) 6 — Not Used		

PHYSICAL DIMENSION PRINT



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