



AZ-RS

ANALOG ROOM SENSOR

DESCRIPTION

The AZ-RS analog temperature sensor is designed to provide precision indoor local temperature and setpoint readings to building controllers. The modern, attractive, low-profile enclosure is suitable for classrooms, hotels, executive areas, office spaces and other commercial areas. Mounting hardware is provided for installation on dry wall or a 2" x 4" electrical junction box.



FEATURES

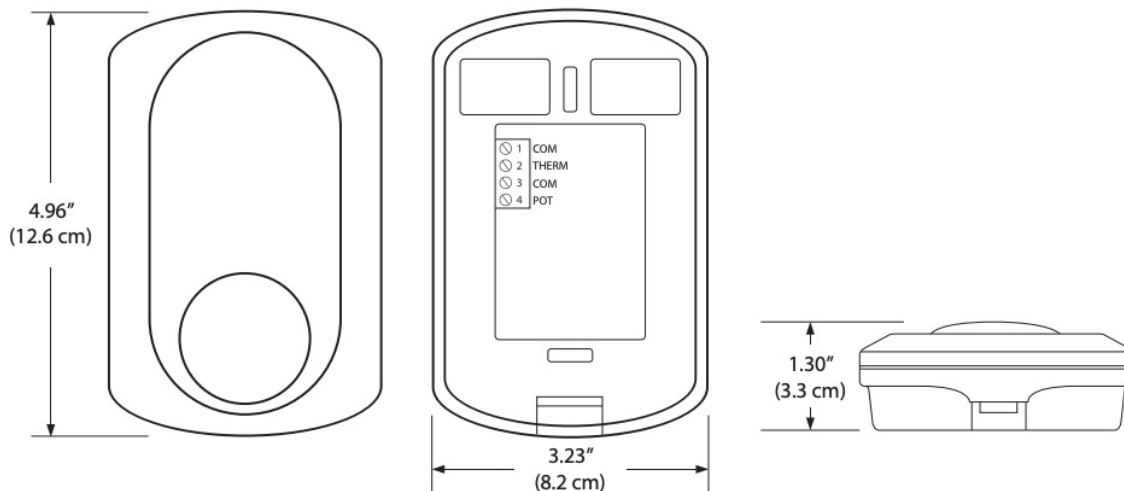
- 10K Type 3 NTC thermistor 1% precision
- Standard 10K setpoint potentiometer
- Embossed momentary pushbutton used to override unoccupied status
- Scales for degrees:

PART NUMBER	SCALE
AZ-RSC	Celsius
AZ-RSF	Fahrenheit
PL-RSA	-/+

TECHNICAL SPECIFICATIONS

- Operating conditions: -4°F to 122°F (-20°C to 50°C) / 0 % to 95 % R.H. non-condensing
- Storage conditions: -40°F to 176°F (-40°C to 80°C) / 0 % to 95 % R.H. non-condensing
- Sensor: Local 10KΩ type 3 NTC thermistor 3% precision
- Setpoint: Local 10 KΩ direct acting setpoint potentiometer +/- 20% tolerance across the range
- Setpoint potentiometer calibrated for 5.5 KΩ at 70 °F (21°C) mark
- Dimensions: 3.23" x 4.96" x 1" (82 mm x 126 mm x 25 mm)
- Weight: 0.35 lbs (0.16 kg)
- Setpoint scale range:
 - Fahrenheit: 59 to 86 °F
 - Celsius: 15 to 30 °C

SIZE CHART



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