











SP155-017

68671 Remote Probe

71487 flush mount

74327 Pipe Sensor

70327 Outdoor sensor

Performance Accessories

Sensor Applications

Outdoor Sensor

PECO 70327 Outdoor Sensor is a high quality outdoor remote temperature sensor with a weather-resistant cover for reliable performance in every climate. It also provides easy mounting in a small compact design.

Remote Probe

PECO 68671 Remote Probe Sensor is ideal for locating temperatures sensing in duct work or other locations.

Indoor Sensor

PECO SP155 -017 Indoor Sensor can be wall mounted for optimal temperature sensing, allowing the thermostat to be located for convenience, or for control of thermostat use.

Flush Mount Sensor

PECO 71487 Remote Flush Sensor mounts for discrete temperature sensing. Paint over the sensor for a seamless looking installation.

Pipe Sensor

PECO 74327 Pipe Sensor is recommended for easy installation to piping system in fan coil applications where changeover between chiller and boiler operation is desired.

KEY BENEFITS

Highly accurate and stable.

Enclosures for both indoor and outdoor mounting.

Designed for use in duct work or spaces where temperature sensing is desired.

Flush Wall Sensor for remote concealed sensing

Pipe Sensor senses pipe water temperature for Fan Coil systems changeover

For use with PECO Thermostats



Sensors

Model	Operating Temperature Range	Dimensions	Sensor Value
SP155-017	0° to 120° F	2.8" x 4.5" x 1"	10K Ohm NTC type 2
Indoor Remote Sensor	(-18° to 49° C)	(7.1 cm x 11.4 cm x 2.5 cm)	@ 25°C / 77°F
68671	-22° to 220° F	Tip: 0.25" x 1.20" (6.1 cm x 3.0 cm)	10K Ohm NTC type 2
Remote Probe	(-30° to 105° C)	Lead: 60" (152.4 cm)	@ 25°C / 77°F
71487	-40° to 185° F	Sensor Diameter: 0.88" (22.2 mm)	10K Ohm NTC type 2
Flush Mount Sensor	(-40° to 85° C)	Lead: 60" (152.4 cm)	@ 25°C / 77°F
70327	-40° to 122° F	1" x 2.2" X 1.2"	10K Ohm NTC type 2
Outdoor Remote Sensor	(-40° to 32° C)	(2.6 cm x 5.5 cm x 3.1 cm)	@ 25°C / 77°F
74327	-32° to 221° F	Sensor: 0.787" x .59"dia. (20mm x 15mm dia.)	10K Ohm NTC type 2
Pipe Sensor	(0° to 105° C)	Lead: 59" (150 cm)	@ 25°C / 77°F

Technical Data

Accessory Models

Model	Part No.	Description
SP155-017	69308	Indoor Remote Sensor
68671	68671	Remote Temperature Probe, 60" Probe / Pipe
71487	71487	Flush Mount Remote Sensor
70327	70327	Outdoor Remote Sensor
74327	74327	Pipe Sensor

Other Accessories & Models

Model	Part No.	Description
SA200-001	68374	Occupancy Sensor, ceiling mount with 360° detection pattern.
SB200-001	68375	Occupancy Sensor, wall or ceiling mount with 110° detection pattern.
SD200-002	68377	Master time based sensor, wall mounted. High/Low temperature limits
SE200-001	68379	Door Switch
SE200-002	68380	Window/Door Switch
70481	70481	SD Card, 2GB Performance Pro
70499	70499	SD Card Reader with PECO Logo

Get Started Today

For additional details, please contact PECO Control Systems. 11241 SE Highway 212 Clackamas, OR 97015 • 503-387-6410 • controls@astronics.com

