

# ETS-05 ELECTRONIC THERMOSTAT



nVent RAYCHEM ETS-05 hazardous area electronic surface sensing thermostats provide accurate temperature control for heating cables. ETS-05-L is adjustable to 199 °C, ETS-05-H up to 499 °C. ETS-05 has a LED to indicate status of the thermostat, heating cable and sensor.

### **FEATURES & BENEFITS**

Simple to install and operate

Temperature set by digital rotary switches inside the enclosure

PT100 sensor supplied with 2m cable

Available with earth plate

## SPECIFICATIONS

Thermostat Type Electronic Thermostat Material Glass Fiber Reinforced Polymer IP Rating IP66 Controller Temperature Setting 0 – 49 °C

Height 90 mm

Width 120 mm

Depth 120 mm

Table 1/1				
Catalog Number	Item Name	Max Measuring Range	Earth Plate Included	

1244-022311	ETS-05-A2-E	260 °C	No
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# Thermostat Type Electronic Thermostat

Material Glass Fiber Reinforced Polymer

IP Rating IP66

## Controller Temperature Setting 0 – 199 °C

- Height 90 mm
- Width 120 mm
- Depth 120 mm

Table 1/1					
Catalog Number	Item Name	Max Measuring Range	Earth Plate Included		
1244-014367	ETS-05-L2-E	260 °C	No		
1244-017508	ETS-05-L2-EP	260 °C	Yes		

### Thermostat Type Electronic Thermostat

Material Glass Fiber Reinforced Polymer

IP Rating IP66

### Controller Temperature Setting 0 – 499 °C

Height 90 mm

Width 120 mm

Depth 120 mm

Table 1/1					
Catalog Number	Item Name	Max Measuring Range	Earth Plate Included		
1244-014368	ETS-05-H2-E	585 °C	No		
1244-017509	ETS-05-H2-EP	585 °C	Yes		

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