

# 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	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  $\,0-199\,^{\circ}C$ 

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	

#### **North America**

Tel +1.800.545.6258 Fax +1.800.527.5703 thermal.info@nvent.com

### Europe, Middle East, Africa

Tel +32.16.213.511 Fax +32.16.213.604 thermal.info@nvent.com

#### **Asia Pacific**

Tel +86.21.2412.1688 Fax +86.21.5426.3167 cn.thermal.info@nvent.com

#### **Latin America**

Tel +1.713.868.4800 Fax +1.713.868.2333 thermal.info@nvent.com



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