

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
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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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