

# **EC-TS Electronic Thermostat**

## **Data Solutions**



nVent RAYCHEM EC-TS is an ambient pipe or slab sensing electronic thermostat that provides accurate temperature control. Used to control a single heat tracing circuit (30 A switching, 277 VAC, SPST) or can switch multiple circuits through a contactor. Includes a 25-ft adjustable thermistor.

#### **FEATURES**

Simple and fast to install and operate

Temperature set point can be viewed through the clear lid, as can the LED indicators for alarm, power and heating cable status

Energy saving

Stainless steel temperature sensor, ideal for applications that require an embedded sensor

25-ft thermistor is ideal for use as a high limit slab sensing thermostat in conjunction with a snow controller

Reliable during long life: 10 year product warranty available, maintenance free

### **SPECIFICATIONS**

Table 1/2									
Catalog Number	Article Number	Material	Thermostat Type	Supply Voltage	Current Rating	Adjustment Range			
P000001115	EC-TS	Polycarbonate	Electronic	120 – 277V	30A	30 - 110°F			

Table 2/2									
Catalog Number	Article Number	IP Rating	Height	Width	Depth				
P000001115	EC-TS	4X	408in	4.72in	2in				

#### **WARNING**

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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