

TM10 Mechanical Thermostat



nVent RAYCHEM T-M-10-S/+x+y is a non-hazardous area mechanical surface sensing thermostat providing temperature control for heating cables. Available in ranges: 0 °C-50 °C; 0 °C-200 °C; 50 °C-300 °C. The temperature set point can be adjusted without opening the enclosure via a removable plug in the lid. Direct connection of the heating cable is possible, switching current capacity is 16 A.

RECURSOS

Simple to install and operate: supplied with 2 m long stainless steel fluid filled capillary, 2 cable entries

Energy saving, line-sensing electronic control thermostat

Adjustable set point in ranges: 0 °C-50 °C; 0 °C-200 °C; 50 °C-300 °C (without opening the enclosure via a removable plug in the lid)

Direct switching, maximum current 16 A, 230 VAC: single pole change-over with volt-free contacts, SPDT

Lightweight unit, can be pipe mounted using nVent RAYCHEM support brackets or surface mounted

ESPECIFICAÇÕES

Current Rating:	16 A
Profundidade:	90 mm
Altura:	120 mm
Largura:	122 mm
Material:	Glass Fiber Reinforced Polymer
Thermostat Type:	Mechanical Thermostat

Table 1/1

Número do catálogo	Nome do item	Controller Temperature Setting
105336-000	T-M-10-S/0+50C	0 – 50 °C
337388-000	T-M-10-S/0+200C	0 – 200 °C
607672-000	T-M-10-S/+50+300C	50 – 300 °C

AVISO

Os produtos nVent devem ser instalados e utilizados apenas conforme indicado nas fichas de instrução do produto e materiais de treinamento da nVent. As fichas de instrução estão disponíveis em www.nVent.com e com nossos representantes de atendimento ao cliente nVent. A instalação inadequada, uso incorreto, aplicação incorreta ou outra falha qualquer em seguir completamente as instruções e avisos da nVent podem levar ao mau funcionamento do produto, danos à propriedade, lesões corporais graves e morte, e/ou anular sua garantia.

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