

Raystat EX-02 Mechanical Thermostat



nVent RAYCHEM Raystat-EX-02 is a hazardous area mechanical surface sensing thermostat providing temperature control for heating cables. Switching temperature range -4 °C to 163 °C, adjustable externally to the Ex enclosure by a dial mounted under a bolted-on cover and seal. Switching current capacity is 22 A.

RECURSOS

Simple to install and operate: supplied with 3 m long stainless steel fluid filled bulb and capillary, single cable entry through 3/4" NPT thread with nVent RAYCHEM cable glands available to suit non-armoured/armoured cables

Energy saving, line-sensing electronic control thermostat

Adjustable set point: -4 °C to 163 °C (externally to the Ex enclosure by dial mounted under bolted-on cover and seal)

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

Lightweight cast aluminium with stainless steel fittings, can be pipe mounted using nVent RAYCHEM support brackets or surface mounted

ESPECIFICAÇÕES

Table 1/2

Número do catálogo	Nome do item	Material	Thermostat Type	Current Rating	Controller Temperature Setting	Altura
404385-000	RAYSTAT-EX-02	Aluminium	Mechanical Thermostat	22 A	-4 to 163 °C	167 mm

Table 2/2

Número do catálogo	Nome do item	Largura	Profundidade
404385-000	RAYSTAT-EX-02	114.5 mm	101.5 mm

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.

América do Norte

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

América Latina

Tel +1.713.868.4800

Fax +1.713.868.2333

thermal.info@nvent.com

Our powerful portfolio of brands:

RAYCHEM PYROTENAX TRACER NUHEAT