

SBS-XX-EV Control Panel for Roof and Gutter De-Icing

nVent RAYCHEM SBS-XX-EV-10 control panel provides an integrated solution for nVent RAYCHEM self-regulating heating cables in roof and gutter de-icing applications. It offers multi-circuits, multi-sensor, and multi-control with integrated electrical protection. Driven by the built-in smart nVent RAYCHEM EMDR-10 control device, it allows the system only to be activated when cold weather and moisture are detected in combination. A 400 VAC (3 phase) supply is required.

RECURSOS

Simple and fast connection of multiple circuits, directly into a single panel

High capacity, with 3-12 maximum circuit lengths connected into the panel

Fully integrated system: all connections, circuit protection and safety devices integrated into the panel

Energy saving: through built-in EMDR-10 smart controller, circuits energized only when cold weather and moisture are detected

Reliable, complete system from one manufacturer and specifically designed for roof and gutter de-icing systems

Reliable during long life: 6 year extended product warranty available, maintenance free

ESPECIFICAÇÕES

Classificação IP: IP65

Housing Material: Aço

Instalação: Wall Mounted

Table 1/2

Número do catálogo	Nome do item	Circuit Breaker Quantity	Circuit Breaker	Main Switch Current Rating	Circuit Breaker Quantity, 30 mA	Altura
295014-000	SBS-03-EV-10	3	20 A, Type C	32 A	1	600 mm
458484-000	SBS-06-EV-10	6	20 A, Type C	63 A	2	600 mm
282458-000	SBS-12-EV-10	12	20 A, Type C	100 A	4	800 mm

Número do catálogo	Nome do item	Circuit Breaker Quantity	Circuit Breaker	Main Switch Current Rating	Circuit Breaker Quantity, 30mA	Altura
206336-000	SBS-09-EV-10	9	20 A, Type C	63 A	3	600 mm

Table 2/2

Número do catálogo	Nome do item	Largura	Profundidade
295014-000	SBS-03-EV-10	400 mm	210 mm
458484-000	SBS-06-EV-10	600 mm	210 mm
282458-000	SBS-12-EV-10	800 mm	210 mm
206336-000	SBS-09-EV-10	600 mm	210 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.

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