

SBS-XX-SNR Control Panel for Sprinkler Systems



nVent RAYCHEM SBS-XX-SNR control panel provides an integrated solution for nVent RAYCHEM self-regulating heating cables in sprinkler freeze protection applications. It offers multi-circuit, multi-sensor and multi-control with integrated electrical protection, with redundant circuit automatic switching capability compliant with BS EN 12845:2008. A 400 VAC (3 phase) supply is required.

CARATTERISTICHE

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

High capacity, with 2-12 maximum circuit lengths connected into the panel

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

Energy saving: with two digital line sensing control units per sprinkler line and digital temperature feedback for each

Reliable, complete system from one manufacturer and specifically designed for freeze protection of sprinkler systems

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

SPECIFICHE

Classe di protezione IP:	IP65
Protection:	Miniature- / Earth Leakage Circuit Breaker
Housing Material:	Acciaio
Montaggio:	Wall Mounted
Over Voltage Protection:	Si.

Table 1/2

Numero catalogo	Nome articolo	Circuit Breaker Quantity	Circuit Breaker	Main Switch Current Rating	Circuit Breaker Quantity, 300 mA	Altezza
185780-000	SBS-02-SNR	2	16 A, Type C	32 A	2	600 mm

Numero catalogo	Nome articolo	Circuit Breaker Quantity	Circuit Breaker	Main Switch Current Rating	Circuit Breaker Quantity, 300 mA	Altezza
012276-000	SBS-10-SNR	10	16 A, Type C	63 A	10	1000 mm
158834-000	SBS-08-SNR	8	16 A, Type C	63 A	8	1000 mm
278362-000	SBS-04-SNR	4	16 A, Type C	32 A	4	800 mm
300074-000	SBS-06-SNR	6	16 A, Type C	32 A	6	800 mm
712998-000	SBS-12-SNR	12	16 A, Type C	63 A	12	1000 mm

Table 2/2

Numero catalogo	Nome articolo	Larghezza	Profondità
185780-000	SBS-02-SNR	600 mm	210 mm
012276-000	SBS-10-SNR	1000 mm	300 mm
158834-000	SBS-08-SNR	800 mm	300 mm
278362-000	SBS-04-SNR	800 mm	210 mm
300074-000	SBS-06-SNR	800 mm	210 mm
712998-000	SBS-12-SNR	1000 mm	300 mm

ADDITIONAL PRODUCT DETAILS

Complete panel wiring information and schematics are provided with the product. All electrical installations must be carried out by an approved electrician in compliance with local electrical requirements and norms.

AVVERTENZA

AVVERTENZA: i prodotti nVent devono essere installati e usati solo secondo le indicazioni riportate nei fogli delle istruzioni del prodotto nVent e nei materiali di formazione. I fogli di istruzioni sono disponibili sul sito www.nvent.com e presso il vostro rappresentante locale dell'assistenza clienti di nVent. Un'installazione scorretta, l'uso improprio, l'applicazione errata o altre inosservanze delle istruzioni e delle avvertenze di nVent possono causare un malfunzionamento del prodotto, danni alle proprietà, lesioni corporee gravi e morte e/o l'annullamento della garanzia.

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