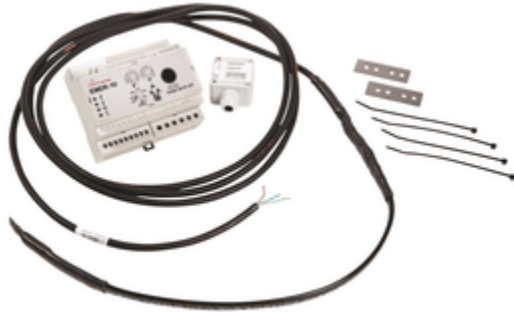


EMDR-10 CONTROL UNIT



nVent RAYCHEM EMDR-10 is an energy efficient controller for Icestop GM-2X/T self-regulating roof and gutter de-icing systems. Equipped with a temperature and moisture sensor, it only activates the system when detecting cold weather and moisture in combination.

FEATURES & BENEFITS

Simple and fast to install and operate

Energy saving, circuits energized only when cold weather and moisture are detected

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

SPECIFICATIONS

Voltage Rating 230 V

Rated Frequency ≥ 50 Hz

Adjustment Range, Frost Protection -3 to 6 °C

Nominal Switching Current @ 250V, Potential Free 1 A

Sensor Type PTC

Moisture Sensor Yes

Ambient Sensor Yes

Power Consumption, Standby 4 W

IP Rating IP20

Height 90 mm

Width 110 mm

Depth 58 mm

Shortest Temperature Phase 1 min

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