

PD Pro Series

Data Solutions



nVent RAYCHEM PD Pro is an energy efficient control unit for medium-sized snow melting and gutter de-icing applications that do not require a control panel. Operating at 100-277 VAC, it can be used to control a single heat tracing circuit or switch multiple circuits through a contactor. It interfaces with up to two sensors. Also available with integral 30 mA ground fault protection.

FEATURES

Simple and fast to install and operate

Energy saving, with capability for 2 snow sensors (GIT-1, CIT-1 or SIT-6E sensors, any combination)

Automatic and manual override control, 'heater cycle control button' allows manual initiation or cancellation

Adjustable hold-on timer continues heater operation for up to 8 hours after snow stops, to ensure complete melting

Optional RCU-3 remote control unit, for convenient monitoring and control

Reliable during long life: 2 year product warranty available, maintenance free

SPECIFICATIONS

Depth:	4in
IP Rating:	4X
Height:	5.5in
Width:	8.125in
Current Rating:	30A
Supply Voltage:	100 – 277V
Material:	Polycarbonate

Catalog Number	Article Number
P000001509	GF-PRO

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P000001508	PD-PRO

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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