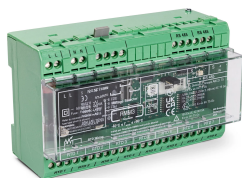


# RMM3 Remote Temperature Module



nVent RAYCHEM RMM3 is a remote monitoring module providing temperature monitoring capability for NGC controllers and monitoring systems. It accepts up to eight RTDs that measure pipe, vessel, or ambient temperatures. Multiple units communicate with a single controller to provide centralized monitoring of temperatures.

## FEATURES

Easy to install, program and operate

DIN rail mounted, wide range of configurations

Reliable during long life

## SPECIFICATIONS

**Input Type:** Temperature Sensor

Table 1/2

Catalog Number	Item Name	Area Classification	Depth	Gland Included	Height	Input Quantity
1244-022749	RMM3	Hazardous	60 mm	No	75 mm	8
1244-022782	RMM3-24VDC	Hazardous	60 mm	No	75 mm	8
1244-022750	RMM3-EX-E	Hazardous	91 mm	Yes	160 mm	8
1244-022783	RMM3-24VDC-EX-E	Hazardous	91 mm	Yes	160 mm	8

Table 2/2

Catalog Number	Item Name	Nominal Voltage	Nominal Voltage Type	Width
1244-022749	RMM3	115 V, 230 V	AC	125 mm

Catalog Number	Item Name	Nominal Voltage	Nominal Voltage Type	Width
1244-022782	RMM3-24VDC	24 V	DC	125 mm
1244-022750	RMM3-EX-E	230 V	AC	260 mm
1244-022783	RMM3-24VDC-EX-E	24 V	DC	260 mm

## 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](http://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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