

# NGC-30 Series, Controller Board



nVent RAYCHEM NGC-30 Series - Controller Board are card rack controller board modules that provide temperature input (RTD), alarms and switching for up to five heat tracing circuits. Available with either electromechanical (NGC-30-CRM) or solid state relays (NGC-30-CRMS).

## FEATURES

Easy to install

Mounted in the NGC-30 panel inside the Card Rack

## SPECIFICATIONS

|                             |         |
|-----------------------------|---------|
| <b>Current Rating:</b>      | 0.4 A   |
| <b>Voltage Rating:</b>      | 12 V    |
| <b>Height:</b>              | 89.9 mm |
| <b>Width:</b>               | 248 mm  |
| <b>Voltage Rating Type:</b> | DC      |

Table 1/1

| Catalog Number | Item Name     | Control Relay Type |
|----------------|---------------|--------------------|
| 10720-009      | NGC-30-CRMS-E | Solid State        |
| 10720-001      | NGC-30-CRM    | Electromechanical  |
| 10720-004      | NGC-30-CRMS   | Solid State        |

| Catalog Number | Item Name    | Control Relay Type |
|----------------|--------------|--------------------|
| 10720-008      | NGC-30-CRM-E | Electromechanical  |

## 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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