

# 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.

### North America

Tel +1.800.545.6258  
 Fax +1.800.527.5703  
[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

### Europe, Middle East,

**Africa**  
 Tel +32.16.213.511  
 Fax +32.16.213.604  
[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

### Asia Pacific

Tel +86.21.2412.1688  
 Fax +86.21.5426.3167  
[cn.thermal.info@nvent.com](mailto:cn.thermal.info@nvent.com)

### Latin America

Tel +1.713.868.4800  
 Fax +1.713.868.2333  
[thermal.info@nvent.com](mailto:thermal.info@nvent.com)

Our powerful portfolio of brands:

**RAYCHEM PYROTENAX TRACER NUHEAT**