

NGC-40 Series, IO Module



nVent RAYCHEM NGC-40 Series - IO Module provides up to four additional RTD inputs. These can be assigned to any NGC-40-HTC/HTC3 module. It also provides one alarm relay that can be connected to an external annunciator and one digital input that is programmable and may be assigned to any NGC-40-HTC/HTC3 module for various functions such as forcing the contactor or SSR on or off.

FEATURES

Din-rail mounted and part of the NGC-40 system

Input/output module to provide additional inputs and outputs and additional RTDs

Inputs and outputs can be assigned to any HTC/HTC-3 module in the NGC-40 system via CAN

SPECIFICATIONS

Table 1/2

Catalog Number	Item Name	Voltage Rating	Voltage Rating Type	Operating Temperature	Temperature Sensor Input Quantity	Height
10730-001	NGC-40-I/O	24 V	DC	-40 to 65 °C	4	87 mm

Table 2/2

Catalog Number	Item Name	Width	Depth
10730-001	NGC-40-I/O	45 mm	106.4 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 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

**Europe, Middle East,
Africa**

Tel +32.16.213.511

Fax +32.16.213.604

thermal.info@nvent.com

Asia Pacific

Tel +86.21.2412.1688

Fax +86.21.5426.3167

cn.thermal.info@nvent.com

Latin America

Tel +1.713.868.4800

Fax +1.713.868.2333

thermal.info@nvent.com

Our powerful portfolio of brands:

RAYCHEM PYROTENAX TRACER NUHEAT