

NGC-40 Series, Temperature Limiter Module



nVent RAYCHEM NGC-40 Series - Temperature Limiter Module is a safety temperature limiter module. It can be used with up to 3 temperature inputs for three phase heat-tracing circuits, with one output for the contactor and another for external alarm annunciation. The safety temperature limiter can be reset by digital input, through the user interface Touch 1500 or nVent RAYCHEM Supervisor.

FEATURES

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

LED indicators for various status conditions

Push buttons to confirm new set trip point, reset trip and alarms

SPECIFICATIONS

Table 1/2							
Catalog Number	Item Name	Voltage Rating	Voltage Rating Type	Temperature Sensor Input Quantity	Height	Width	
1244-010700	NGC-40-SLIM	24 V	DC	3	87 mm	45 mm	

Table 2/2					
Catalog Number	Item Name	Depth			
1244-010700	NGC-40-SLIM	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