



**RAYCHEM**

## NGC-UIT3-EX

### User Interface Terminal for nVent RAYCHEM NGC Systems Installation Instructions



#### CERTIFICATIONS / APPROVALS

- TYPE 4X, IP65 protection on front panel
- FCC Part 15 Subpart B/ICES 003 Class A
- CE marking
  - Low Voltage Directive (2014/35/EU) EN 62368-1:2014 / A11:2017
  - EMC Directive (2014/35/EU) EN 55032:2015 EN 55035:2017
- Conforms to UL 62368-1, 2nd Ed., 2014-12-01; CAN/CSA C22.2 No. 62368-1-14, 2nd Ed., Issued: 2014-12-01; UL 60950-1, 2nd Edition, 2013-05-09; CAN/CSA C22.2 No. 60950-1-07, 2nd Edition, 2014-10
- ATEX Directive (2014/34/EU)
  - EN 60079-0:2017
  - EN 60079-11:2012
  - EN 60079-7:2015 +A1:2018
- IECEx
  - IEC 60079-0:2017
  - IEC 60079-11:2012
  - IEC 60079-7:2015 Ed.



II 3 G Ex ic ec II C T5 Gc



#### General

|                          |   |
|--------------------------|---|
| Area of Use              | Ordinary (nonhazardous) and Hazardous locations, indoors or outdoors (IP65, Type 4X)                              |
| Supply Voltage           | 12-27VDC, 3A - 1.1A respectively, 30W max / 15W nominal, AWG 16-20 (1.31 mm <sup>2</sup> - 0.52 mm <sup>2</sup> ) |
| Operating Temperature    | -40°C to 60°C (-40°F to 140°F)  |
| Min. Storage Temperature | -40°C to 60°C (-40°F to 176°F)  |
| Dimensions               | 279 mm W X 229 mm H X 70 mm D (11 in. W X 9 in. H X 2.75 in. D)   |
| Humidity Range           | 10 to 90% Non-Condensing  |
| Wire rating              | 85°C or higher  |
| Recommended Screw Torque | 5.5 in lbs (0.62Nm)   |

#### Alarm Outputs

|                                   |   |
|-----------------------------------|---|
| Transistor open collector outputs | 5 - 30 Vdc with a max. sink current of 500 mA, AWG 16-20 (1.31 mm <sup>2</sup> - 0.52 mm <sup>2</sup> ) |
| Use to drive external relays      | Relays may be assigned for alarm outputs.   |

#### DESCRIPTION

The nVent RAYCHEM NGC-UIT3-EX is a panel mounted display used in conjunction with other nVent RAYCHEM control and monitoring devices. The NGC-UIT3-EX is rated IP 65 (Type 4X), and can be mounted indoors or outdoors. The NGC-UIT3-EX kit includes all hardware required for mounting in a suitable electrical panel. Additional materials are required for electrical connections and are detailed below. These instructions describe how to mount the NGC-UIT3-EX in an electrical panel and are intended only for qualified personnel experienced in panel construction.

#### KIT CONTENTS

| Qty | Description                          |
|-----|--------------------------------------|
| 1   | NGC-UIT3-EX                          |
| 12  | 6/32 in Kap nuts (locking nuts)      |
| 1   | 5-ft 9-pin RS-232 (Null Modem) cable |

#### TOOLS REQUIRED

- Masking tape
- #16 5 mm (3/16 in) drill bit
- Metal file
- In-line torque wrench with 8 mm (5/16 in) socket
- Jig saw (recommend using carbon steel blade with 24TPI)

#### ADDITIONAL MATERIALS (TO BE ORDERED SEPARATELY)

| Qty | Description                      | Manufacturer     | Manufacturer Part Number |
|-----|----------------------------------|------------------|--------------------------|
| 3   | Alarm relays - 12 Vdc, 5 A, SPDT | Square D         | 8501RSD34V51             |
| 3   | Alarm relay sockets              | Square D         | 8501NR458                |
| 1   | Pilot light 12 Vdc               | IDEC Corporation | APW199DR12V              |

**Note:** Equivalent parts may be used.

# Ngc 1 Manual

**J Elliott**



## **Ngc 1 Manual:**

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