



## TRT030DN

### Digital Electronic Room Thermostat

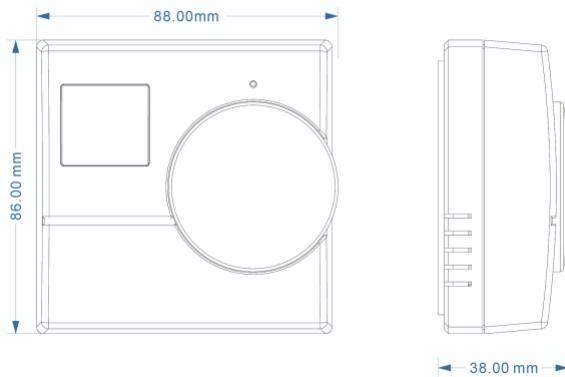
#### Features

- Easily adjustable dial
- Digital room temperature display, illuminated on setting
- Output LED (illuminated on call for heat)
- 5°C to 30°C set temperature range
- Temperature swing adjustment (using DIP switches) between a 0.5 °C and 1°C
- PID control
- Single pole, single throw (SPST) switch type
- Surface mount with wall plate included

#### Dimensions

Weight: 142.6g  
 Height: 86mm  
 Width: 88mm  
 Depth: 38mm

#### Line Diagram(s)



#### Technical Specification

|                                |                                  |
|--------------------------------|----------------------------------|
| Operating Voltage              | 230V AC                          |
| Frequency                      | 50Hz                             |
| Installation Type              | Surface                          |
| Earth Class Rating             | Class II                         |
| Operating Temperature          | 0°C to 40°C                      |
| Connection                     | 3 Wire                           |
| Setting Type                   | Dial                             |
| Set Temperature Range          | 5°C to 30°C, User Adjustable     |
| ERP Product Class              | Class 1                          |
| Boiler Type                    | 3CYC (Gas) or 6CYC (Oil)         |
| Temperature Swing (Hysteresis) | Dip Switch Adjustable            |
| PID Control                    | 1°C or 0.5°C                     |
| Switch Type                    | Supported (ON/OFF Switchable)    |
| Mounting Hole Centres (mm)     | Single Pole, Single Throw (SPST) |
| Switch Rating                  | 60                               |
| Cable Entry(s)                 | 6A Resistive, 2A Inductive       |
| Body Construction              | Back Entry                       |
| Product Colour                 | Polycarbonate                    |
| Accessories (Included)         | White                            |
|                                | Raw Plugs, Screws                |