TRT033N

Digital Room Thermostat with Night Set-Back



Features & Benefits

- Digital room temperature display illuminated on setting
- Easy +/- illuminated push button settings
- Frost protection setting
- 10°C to 30°C set temperature range
- Temperature swing adjustment (using DIP switches) between a 0.5°C and 1°C
- PID control
- Voltage free change over contacts
- Display battery powered using x2 AA batteries

Technical Data

Operating Voltage	230V AC Or Volt Free Input
Installation Type	Surface
Earth Class Rating	Class II
Operating Temperature	0°C to 40°C
Connection	2 Wire
Setting Type	Digital
Battery Type	x2 AA Batteries
Power Reserve	Up to 28 days
Set Temperature Range	5°C to 30°C, User Adjustable
ErP Product Class	Class IV
Boiler Type	3CYC (Gas) or 6CYC (Oil) Dip Switch Adjustable
Temperature Swing (Hysteresis)	1°C or 0.5°C

Data sheet
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PID Control	Supported (ON/OFF Switchable)
Program Modes	Night Set Back 1-9 Hours (Lowers Set Temperature by 4°C)
Switch type	Single Pole
Voltage Free Contacts	Normally Open, Normally Closed (Changeover)
Mounting Hole Centres (mm)	60
Standby Consumption	<01mW
Switch rating	3A Resistive, 1A Inductive
Cable Entry(s)	Back Entry

General

Weight (g)	145
Height (mm)	90
Width (mm)	95
Depth (mm)	30
Body Construction	Polycarbonate
Product Colour	White
Accessories (Included)	Rawl Plugs, Screws, x2 AA Batteries
EAN Number	5012483014394
Guarantee Period	3 Years
Trade Tariff Commodity Code	9032108090

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Line Diagrams

