# TRT037N

## Wireless 7 Day Programmable Room Thermostat

#### **Features & Benefits**

- Wire free installation from thermostat to receiver control
- Up to 60m transmission range depending on installation
- 6 different time/temperature periods
- Easy +/- illuminated push button settings
- Easy view time and temperature display illuminates on setting
- Output light red LED
- · Frost protection setting
- Voltage free change over contacts
- Optimum start feature (up to temperature at the time the programme is due to start)
- Display battery powered using x2 AA batteries supplied



#### **Technical Data**

Operating Voltage	230V AC: RX Unit
Frequency	50Hz
Installation Type	Surface
Earth Class Rating	Class II (RX Unit), Class III (TX Unit)
Operating Temperature	0°C to 40°C
Connection	3 Wire



Setting Type	Digital
Battery Type	x2 AA Batteries (TX Unit)
Power Reserve	Depends on usage
Set Temperature Range	5°C to 35°C, User Adjustable
ErP Product Class	Class IV
Temperature Swing (Hysteresis)	1°C or 0.5°C
Optimum Start	Supported
Program Modes	24 Hour/7 Day, Frost Protection Mode
Switch type	Single Pole
Voltage Free Contacts	Normally Open, Normally Closed (Changeover)
Mounting Hole Centres (mm)	60
Standby Consumption	TX: <0.1mW RX: <6W
Switch rating	3A Resistive, 1A Inductive
Programmable Slots	6 Programmed Temperature Periods (Per Day)
Cable Entry(s)	Back Entry

### General

Weight (g)	179 (TX Unit), 134.7 (RX Unit)
Height (mm)	90
Width (mm)	135 (TX Unit), 95 (RX Unit)
Depth (mm)	30
Body Construction	Polycarbonate
Product Colour	White
Accessories (Included)	Rawl Plugs, Screws, x2 AA Batteries



EAN Number	5012483014431
Guarantee Period	3 Years

### **Line Diagrams**



