



TRTM7N

Analogue Economy 7 Programmer with Boost Control

Features

- Interchangeable with Sangamo and Horstmann Economy 7 units
- Suitable for use with single, dual or twin element immersion heaters
- Designed for use with Economy 7 off peak rate overnight electricity plans
- 4 Boost demand options 15 & 30 minutes and 1 & 2 hours
- 24 hour Segment dial with minimum 15 minute switching intervals
- Output LEDs illuminate during off peak and boost periods
- Quartz reserve with 150 hours memory back up
- Fits and supplied with a standard size Economy 7 wall box
- IP30 enclosure protection and class 1 shock protection
- Disconnection to immersion heater(s) via double pole rocker switch

Dimensions

Weight: 506.8g
 Height: 116mm
 Width: 170mm
 Depth: 70mm

Line Diagram(s)



Technical Specification

Operating Voltage	230V AC
Frequency	50Hz
Installation Type	Surface
Earth Class Rating	Class I
Operating Temperature	0°C to 40°C
Ingress Protection Rating	IP30
Setting Type	Segment
Battery Type	3.6V 20mA Rechargeable
Power Reserve	Up to 150 Hours
Program Modes	24 Hour, Timed, Boost (Manual or Timed)
Switch Type	Double Pole Rocker Switch
Standby Consumption	<11W
Switch Rating	13A Resistive
Shortest Switching Time	15 Minutes
Programmable Slots	48 ON 48 OFF (98 Segments)
Cable Entry(s)	Back Entry
Body Construction	Polycarbonate
Product Colour	White
Accessories (Included)	Raw Plugs, Screws