



TRTD7N

Digital Economy 7 Programmer with Boost Control

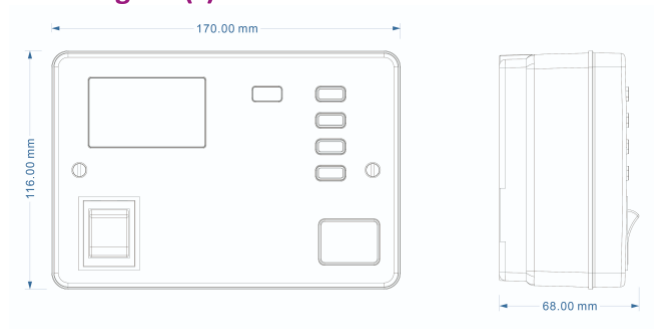
Features

- Interchangeable with Sangamo and Horstmann Economy 7 units
- Designed for use with Economy 7 off peak rate overnight electricity plans
- Suitable for use with single, dual or twin element immersion heaters
- Pre programmed automatic boost 3 options 30 minutes 1 & 2 hours
- Accommodates up to 3 off-peak hot water or heating periods every 24 hours
- 2 year factory fitted battery for memory back up
- Fits and supplied with a standard size Economy 7 wall box, class 1 shock protection
- Accommodates up to 3 off peak hot water or heating periods every 24 hours
- Easy view clock/timer display illuminates settings with a simple button push
- Disconnection to immersion heater(s) via double pole rocker switch

Dimensions

Weight: 483.8g
Height: 116mm
Width: 170mm
Depth: 68mm

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	Digital
Battery Type	3.6V 200mA Rechargeable
Power Reserve	Up to 2 Years
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	1 Minute
Programmable Slots	1 to 3 Programmes (ECO 7/ECO 10 Settings)
Cable Entry(s)	Back Entry
Body Construction	Polycarbonate
Product Colour	White
Accessories (Included)	Raw Plugs, Screws