## **Economy 7 Quartz**

Immersion heater control

Economy 7 Quartz has a one-hour boost timer. A proven, reliable and accurate unit, the Economy 7 Quartz is easy to install and set-up, providing a tankful of hot water to start each day, utilising Economy 7 off-peak rate overnight electricity. Manual boost timer provides extra hot water in the daytime, should it be needed. Economy 7 Quartz is the standard by which all other water heating controls are judged and is the all-time best seller in water heating controls



#### **Applications**

 For use with cheap rate overnight tariffs such as Economy 7 or similar to provide a tankful of hot water each morning

#### **Benefits**

- Keeps time during power interruptions
- Summer and Winter time settings instantly visible
- Large terminals and back box for easy installation
- Indicator lights show whether on peak or off-peak power is being used
- Up to 60 mins boost means extra hot water at any time

#### **Features**

- Quartz controlled accuracy within 10-minutes a year
- Rechargeable battery
- Summer and Winter time settings
- Boost timer
  - 'Boost on' indicator light
  - Economy 7 Quartz has a one-hour boost timer
- Large terminals and back box
- · Off-peak indicator light
- · Industry standard wall box and connections
- 7 years no quibbles warranty







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### Technical specifications

Contact rating 13 Amps 230V AC suitable for immersion heaters up to 3kw

Contact type Micro-disconnection on control

Disconnection to immersion heaters on double-pole rocker switch

Supply 230V 50Hz

**Environmental** 

Pollution degree Degree 2 Moisture protection Ordinary

**Features** 

Enclosure protection IP30 Shock protection Class 1 Enclosed Live parts 4000V Impulse rating

Operating temperature range 0°c to +35°C Battery reserve 150 hours

Clock am/pm Indication Winter/Summer indication Programme options Off-peak: adjustable between 4, 5 and 7 hours

Boost: 0-60 minutes

**Mechanical** 

Dimensions 170 x 115 x 60mm (excluding switches)