

# **Economy 7 Quartz**

## **Immersion Heater Control**



Designed for use with Economy 7 off peak rate overnight electricity, the Economy 7 Quartz is the standard by which all other water heating controls are judged and is the alltime best seller in water heating controls.

- Quartz controlled within 10 minutes a year
- Rechargeable battery 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 minute boost means extra hot water at any time
- Industry standard wall box and connections





#### **Economy 7 Quartz**

A proven, reliable and accurate unit, the Economy 7 Quartz is easy to install and set, providing a tankful of hot water to start each day utilizing Economy 7 off peak rate overnight electricity. The manual boost timer provides extra hot water in the day time - should it be needed.



## E 7 Quartz 2 Hour

The E7 Quartz 2 hour model has the same specification as the Economy 7 Quartz but with 0 – 120 minutes boost timer.

# Specification

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
POLLUTION DEGREE	Degree 2
MOISTURE PROTECTION	Ordinary
ENCLOSURE PROTECTION	IP30
SHOCK PROTECTION	Class 1
LIVE PARTS	Enclosed
IMPULSE RATING	4000V
OPERATING TEMPERATURE	o°c to +35°C
RANGE	
BATTERY RESERVE	150 hours
DIMENSIONS	170 x 115 x 60 mm
	(Excluding switches)
CLOCK	AM/PM Indication
CLOCK	Winter/Summer
	indication
PROGRAMME OPTIONS	OFF PEAK –
	Adjustable between
	4½ & 7 hours
	BOOST – Economy 7
	Quartz – 0-60
	minutes
	E7 Quartz 2 Hour – o-
	120 minutes
BEAB APPROVED	Yes

