

SECURE E7 Quartz 2 hour Immersion Heater Control Instruction Manual

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E7 Quartz 2 hour Immersion heater control



E7 Quartz 2 hr, is the equivalent of the Economy 7 with a 120-minute boost timer. A proven, reliable and accurate unit, the E7 Quartz 2hr is easy to install and set, providing a tankful of hot water to start each day utilising Economy 7 Off-peak rate overnight electricity. The manual boost timer provides extra hot water in the daytime, should it be needed.

E7 Quartz is the standard by which all other water heating controls are judged and is the all-time best seller in water heating controls.

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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 120 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 2hr has a 1-2 hour boost timer
- · Large terminals and back box
- Off-peak indicator light
- · Industry standard wall box and connections
- 7 years no quibbles warranty

Technical specifications

2100111041	
Contact rating	13 Amps 230V AC Suitable for immersion heaters up to 3kw Micro-disconnection on control
Contact type	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 one
Live parts	Enclosed
Impulse rating	4000V
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: 0-120 minutes
Mechanical	
Dimensions	170 x 115 x 60mm (excluding switches)

Specifications are subject to change without prior notice

Electrical





https://securemeters.com/uk/product/electric-water-heating-controls/e7-quartz-2hr/

Australia

sales_australia@securemeters.com www.securemeters.com/au

Middle East

<u>sales_middleeast@securemeters.com</u> <u>www.securemeters.com/me</u>

Europe

sales_europe@securemeters.com www.securemeters.com/eu India, Asia, Africa sales_india@securemeters.com www.securemeters.com/in sales_uk@securemeters.com www.securemeters.com/uk www.securemeters.com

Documents / Resources



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