



HORSTMANN



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 all-time best seller in water heating controls.

Quartz controlled to 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

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we're in control.

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SPECIFICATION

CONTACT RATING

13 Amps 230V AC Suitable for immersion heaters up to 3 kW

CONTACT TYPE

Micro-disconnection on control
Disconnection to immersion heater(s) on double-pole rocker switches

SUPPLY

230V 50Hz

POLLUTION DEGREE 2

MOISTURE PROTECTION

Ordinary

ENCLOSURE PROTECTION

IP 30

SHOCK PROTECTION

Class 1

LIVE PARTS

Enclosed

OPERATING TEMPERATURE RANGE

0°C to +35°C

BATTERY RESERVE

150 hours

PROGRAMME SETTINGS

-OFF PEAK

Adjustable between 4 1/2 and 7 hours

-BOOST

Economy 7 Quartz: 0-60 minutes

E7 Quartz 2 Hour: 0-120 minutes

DIMENSIONS:

170mm wide x 115mm high x 56mm deep

(excluding knobs)

BEAB APPROVED

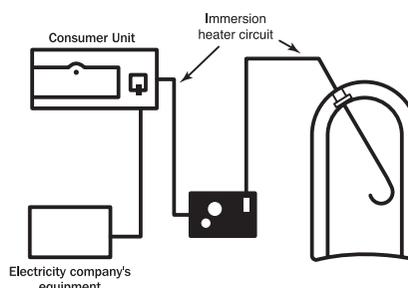
ECONOMY 7 QUARTZ

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 utilising Economy 7 off peak rate overnight electricity. The manual boost timer provides extra hot water in the day time – should it be needed.

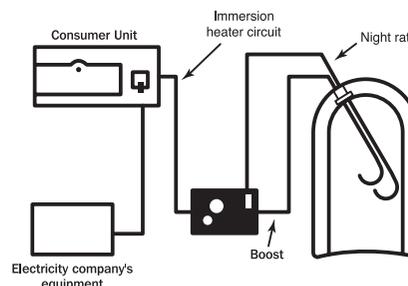
E7 QUARTZ 2 HOUR

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

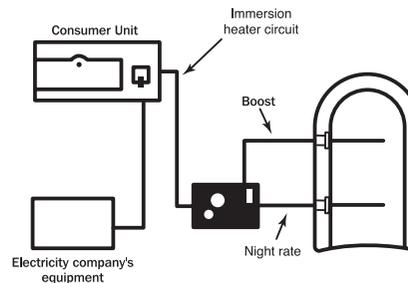
Single immersion heater



Dual immersion heater



Twin immersion heaters



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