

E7BX

Water Heating Boost Control



This simple boost control is intended for use with electric water heating systems where the immersion heater(s) are controlled by the Electricity Company's Radio Teleswitch, Radio Telemeter or Tariff time switch.

The E7BX allows the user to 'top up' the hot water if extra supplies are needed during the day time with the main water heating taking place overnight using off peak electricity.

- Designed to accept wiring from both 24 hour and off peak circuits
- Adjustable 0-120 minute run-back boost timer
- Simple to install and use



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- Simple to install and use
- Boost period adjustable between 0 and 120 minutes
- Neon indicator shows when boost timer is running
- Can be used with one or two immersion heaters
- Suits earth-leakage circuit breaker installations

Specification

CONTACT RATING	13 Amps 230V AC Suitable for immersion heaters up to 3kW
CONTACT TYPE	Disconnection to 'off peak' immersion heater on double-pole switch
POWER SUPPLY	230 V 50Hz
POLLUTION DEGREE	Degree 2
ENCLOSURE PROTECTION	IP30
SHOCK PROTECTION	Class 1
LIVE PARTS	Enclosed
OPERATING TEMPERATURE RANGE	0 °C to 35 °C
TIMER BOOST DURATION	0-120 minutes
DIMENSIONS	170 x 115 x 56 mm
BRITISH STANDARDS	Designed to meet BS-EN 60730-2-7 BEAB APPROVED

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