

WATER HEATING BOOST CONTROLLER

MODELS E7BX AND E7BY

INSTRUCTIONS FOR USER

These controls have been designed to provide greater flexibility to the consumer using 'off peak' tariff electricity for water heating. It provides the facility to boost or top up your tank at anytime during the day and ensures you are re-connected to the 'off peak' supply for the night period.

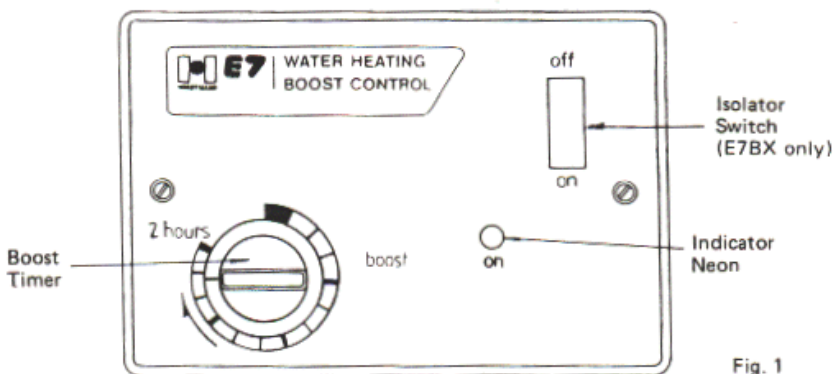


Fig. 1

THE COVER SHOULD ONLY BE REMOVED BY A SUITABLY COMPETENT PERSON AND BEFORE DOING SO THE SUPPLY TO THE CONTROLLER SHOULD BE ISOLATED AT THE CONSUMER UNIT.

BOOST TIMER (2 hour duration)

Whether you have a tank with one or two elements, whenever you require additional hot water during the day simply turn the 'boost' timer in a clockwise direction, choosing any 'on' period of up to 2 hours. The timer will automatically switch off the day time supply at the end of the chosen period, ensuring that you use no more energy than is necessary to meet your requirements. If you wish to cancel the operation turn the timer back to zero in an anticlockwise direction, at which point the 'off peak' supply to your tank is automatically available for the night period.

The timer may be used as frequently as required during the day.

INDICATOR NEON

For tanks with two immersion heaters the neon will be lit at anytime power is being supplied to the boost immersion heater.

For tanks with a single immersion heater the neon will be lit when 'off peak' or boost power is supplied to the heater.

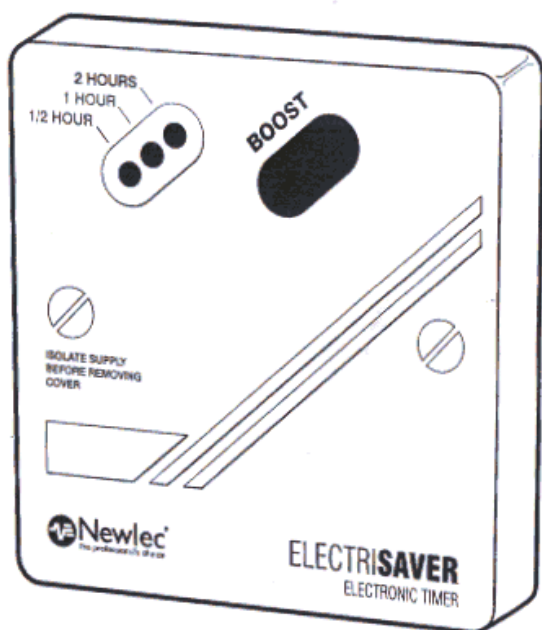
ISOLATOR SWITCH (E7BX only)

For tanks with two immersion heaters the isolator switch on the control will switch off the supply to the 'off peak' heater and an additional switch, necessary on your installation, will switch off the supply to your boost immersion heater.

For tanks with a single immersion heater the isolator switch on the control will switch off the supply to the heater at all times. (The neon is controlled via the boost timer and will be lit even with the isolator switch in the OFF position).

NLEBC

ELECTRISAVER BOOST CONTROL



USER INSTRUCTIONS

The NLEBC, once installed, should only be removed by a suitably competent person, and before doing so the electricity supply to the NLEBC should be isolated.

Boost Period

Model: **NLEBC**

Short: **1/2 hour**

Medium: **1 hour**

Long: **2 hours**

To use the NLEBC simply press the BOOST button in quick succession until the indicator light for the required Boost period is illuminated

For example, with the NLEBC in the OFF state (no indicator lights on) press the BOOST button once for the "Short", twice for the "Medium" and three times for the "Long" boost periods

To cancel any boost period press the BOOST button continuously until ALL the indicator lights are OFF

Note: Keeping the BOOST button depressed will cancel the Boost period

When the Boost is activated the indicator lights will "countdown" showing the approximate duration of the boost period remaining