

## Instruction Guide

# STANDARD PUSHBUTTON TIMER

**3875B-1**

3 wire

The **Standard Pushbutton Timer** (3 wire) is part of the Elkay family of switches, timers and detectors which save energy and increase convenience in and around your home, garden or premises.

### Rating at 240V ac 50Hz

- Time Delay: 2 min - 1 hour
- All general load types 10A - Including lighting loads that are LED, Compact Fluorescent, Incandescent and Resistive
- This switch can also switch contactors provided a capacitor is fitted across the coil.

### Fitting and Operating Instructions

1. Prior to fitting ensure mains power is switched OFF and Live In, Switch Live and neutral wires are identified. Also where applicable remove metal back box lugs that are not being used.
2. Securely fit Live In, Live Out and Neutral into the terminals marked Lin, Lout & N.
3. Turn mains power ON. Put the product in 10-15 second test mode.
4. Press the Pushbutton Timer button to switch the Load ON. The Pushbutton Timer will turn the Load OFF automatically once the required time delay selected has elapsed.
5. The Timer can also act as an ON/OFF switch. Press to turn switch ON and to turn OFF simply press and hold the timer button for 3 seconds and the load will switch off immediately.
6. Set the required time delay with reference to Timing diagram.
7. Once the installation is fully tested and working as required ensure the timer is secured to the back box.
10. A capacitor may be required when switching low power or low energy lighting. For example: LED, 2-D fittings, energy saving lamps, etc.



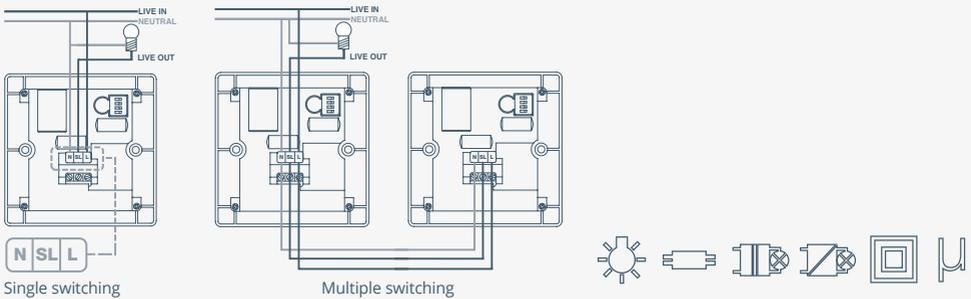
**Note:** One capacitor per circuit must be fitted at contactors only. Elkay Capacitor (Product no. PFCC-1).

## Diagram 1 - Time settings

**Please note:** The black bar denotes the position of the dip switch.



## Diagram 2 - Wiring



### Important Notice

All wiring should be carried out by a competent person or a qualified electrician and should be fitted to current IEE wiring regulations BS 7671. The circuit should be isolated before carrying out any work. Failure to adhere to the instructions will invalidate the warranty.

### Technical Helpline

For further help or assistance or information on this or other products in the range please call the Elkay Technical team on +44 (0)28 9061 6505. Please call the Technical helpline before returning any products to your stockist. These instructions are available in other languages. Please refer to our website [www.elkay.co.uk](http://www.elkay.co.uk) Instrukcje są również dostępne w innych językach. Prosimy o zapoznanie się z naszą stroną internetową [www.elkay.co.uk](http://www.elkay.co.uk) lub [www.elkaypolska.pl](http://www.elkaypolska.pl)

Brook House,  
Dunmurry Industrial Estate,  
Dunmurry,  
Belfast BT17 9HU

T +44 (0)28 9061 6505  
F +44 (0)28 9061 6518  
E [info@elkay.co.uk](mailto:info@elkay.co.uk)

**Elkay**<sup>TM</sup>

[elkay.co.uk](http://elkay.co.uk)

**BDH**<sup>TM</sup>  
BROOK DESIGN  
HARDWARE LTD

