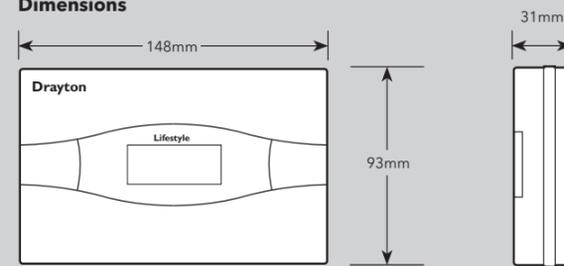


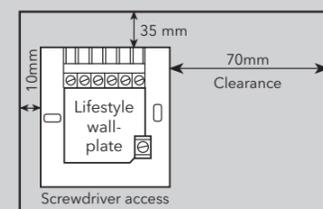
Technical data

Voltage	230V a.c. 50Hz
Output	Programmers: 230V a.c. Timeswitches: According to supply to common terminal - volt-free contacts
Rating	2(1)A 230V a.c. each switch
Ambient temperature	Operating 0 to 50°C Storage: -20 to 50°C
Battery Type	Lithium
Without mains power	Display: Blank Time and Programme: Always preserved
Timing resolution	1 minute
Programming resolution	1 minute
Wiring	Designed for fixed wiring only, to comply with current IEE regulations
Maintenance	No user maintenance should be attempted
Relevant EC Directives	2006/95/EC Low Voltage Directive 2004/108/EC Electromagnetic Compatibility Directive
Applied Standards:	EN60730-1; EN60730-2-9

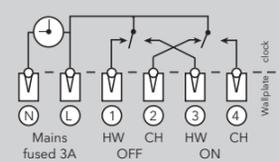
Dimensions



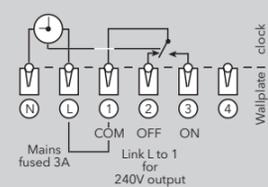
Wall plate clearance



Programmer internal wiring



Timeswitch internal wiring



LP Electronic Programmers



HEATING



Available from:



D41-9

Drayton's market leading range of Lifestyle LP time controls have a series of extra features. With a contemporary design, they maintain their popular large buttons, streamlined design and are easy to use.

Key Features:

- Easy to programme and use
- Automatic summer/winter time change
- Easy to read, backlit screen
- Programme and time memory saver
- Boost
- Advance

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Controls

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The Lifestyle Range of programmers and timeswitches

The Lifestyle LP Range of programmers and timeswitches has a well established reputation for quality and reliability. Now extra features make these popular products even easier to use for both installer and home-owner.

The Lifestyle range has automatic summer/winter time adjustment, making the bi-annual summer/winter manual reset a thing of the past.

In addition, the LP range has an accurate, preset clock, virtually eliminating the need for time adjustments through the product's life. The clock is pre-set at the factory, so installers can focus on completing other tasks instead of spending time setting or re-setting the clock during installation.

The new "memory saver" feature provides peace of mind for the user, especially in the event of power interruptions or power cuts. The time and programme memory are always saved, so Lifestyle LP users will never again need to search for their instructions to remember how to re-set or re-programme the clock.

A large, backlit display makes it easier to read the information on the controller - even if it is positioned in a dark airing cupboard.

Available to suit most combination and conventional boiler systems, the time controls allow up to three time periods per day. LED's give an instant indication of the unit's operational status, while advance buttons allow additional control over the set programme.

The LP range has large buttons and uncomplicated controls, and its streamlined design makes it one of the most visually appealing products in the market today.

Lifestyle LP products are also supplied in Drayton's range of control packs for mid position or zone valve installations.



Features:

- Intuitive and easy to use
- Automatic summer/winter time change
- Memory saver - programme and clock never need resetting even in the event of a power failure
- Easy to read, backlit screen
- Contemporary design
- Pre-set clock
- On/once/timed/off switching options
- 3 timing periods per day
- Programme advance buttons, with LCD indication
- Boost, giving 1, 2 or 3 hours, with LCD indication
- All programmers suitable for fully pumped or gravity heating systems
- Timeswitches are ideal for combination boilers and control of additional zones etc. (volt free contacts)
- Universal backplate
- Part L Compliant (Part J in Scotland)
- Proven reliability

Now even easier to use

Drayton

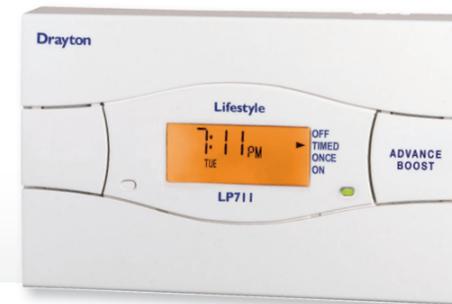
LP111 - 24 hour hour timeswitch

Where simple time control is adequate, particularly for combi boilers, LP111 is the ideal solution. With an improved display and four switching options it still remains a favourite with the elderly in particular.



LP711 - 7 day timeswitch

For enhanced levels of combi control, LP711 gives the end user real flexibility with programming. With a standard weekday/weekend programme built in, setting of each day's timings can be changed individually if required. Ideal where living patterns vary during the week.



LP112 - 24 hour programmer

With common timings of heating and hot water, LP112 keeps control of fully pumped or gravity systems with no great input from the user. An improved display and four switching options are now standard features.



LP241 - 24 hour programmer

If independent timing of each channel is required, linked to easy setting, LP241 meets this criteria. For fully pumped systems heating and hot water, it can operate at different times, giving greater scope for efficient use of energy.



LP522 - 5 day/2 day programmer

Allowing different programmes for weekdays and weekends, and independent timing of each channel. LP522 provides the ability to control central heating even more efficiently. No longer do systems have to switch on as early at weekends as they do on weekdays.



LP722 - 7 day programmer

The top of the range LP722 allows independent programming of each channel every day of the week. Where occupation varies, controlling the heating to suit can give considerable savings in energy costs. Holiday mode allows temporary shut down for chosen periods.

