



# Lifestyle LP and LPSi

## Electronic Time Controls

With all the features of Drayton's market leading LP time controls, the LPSi features a service interrupter to alert householders when their boiler service is due. Thirty days before the boiler is due to be serviced the LPSi enters a warning period. During this time, the backlit display flashes providing a visual warning and the resident can read when the service is due on the display. All buttons/programming features are fully functional during this time. If the boiler is not serviced despite the warnings, the LPSi will then reduce the comfort level in the property to a safe but

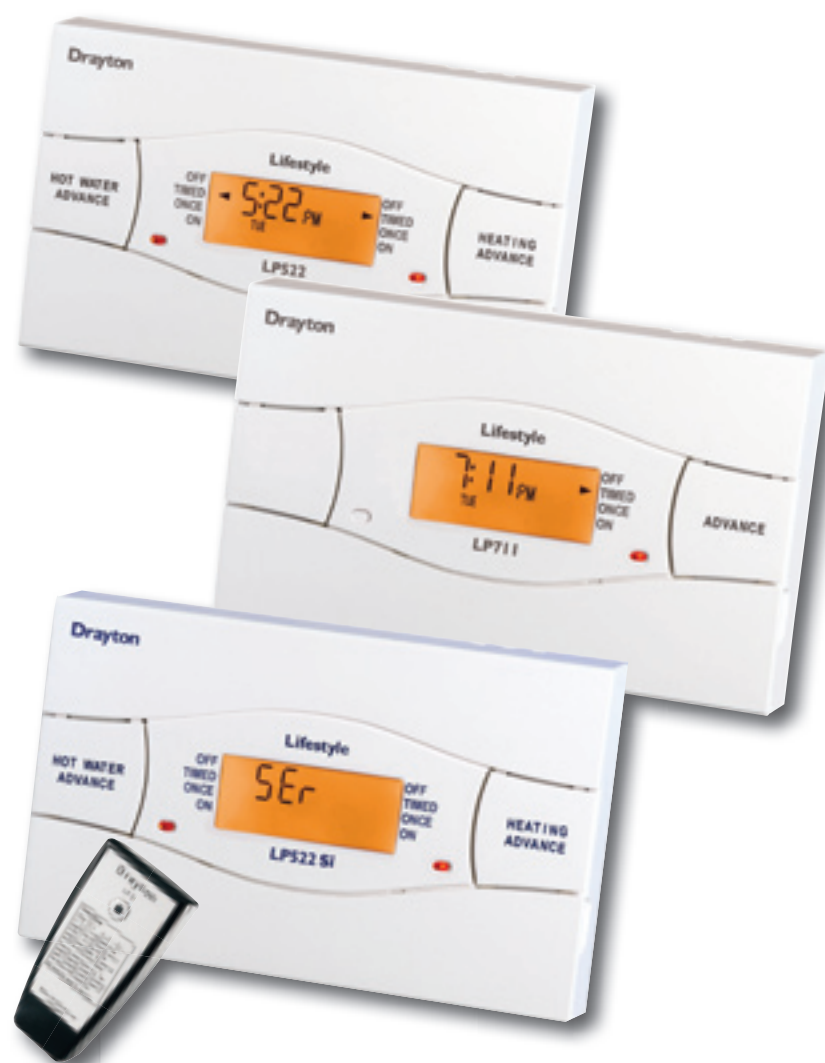
uncomfortable level, encouraging the resident to call an engineer to check their heating system.

Drayton's Lifestyle LP time controls have a series of great

features plus a contemporary style, while still maintaining their popular large buttons, streamlined, design and ease of use.

### Features:

- Easy to use
- Automatic summer/winter time change
- Memory saver – programme and clock never need resetting in the event of loss of power
- Easy to read, backlit screen
- New contemporary design
- Pre-set clock
- On/once/timed/off switching options
- 3 timing periods per day
- Programme advance buttons
- 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



### LP & LPSi Electronic Time controls

Product	Part No.	Product	Part No.
LP111 Timeswitch	25477	LPSi Reset Unit	25489
LP711 Timeswitch	25478	LP241Si Programmer	25490
LP112 Programmer	25473	LP522Si Programmer	25491
LP241 Programmer	25474	LP722Si Programmer	25492
LP522 Programmer	25475	LP111Si Timeswitch	25493
LP722 Programmer	25476	LP711Si Timeswitch	25494



LP & LPSi Electronic Time Controls



LP112  
24 hour programmer (common timings for heating and hot water)



LP241/LP241Si  
24 hour programmer (separate timings for heating and hot water)

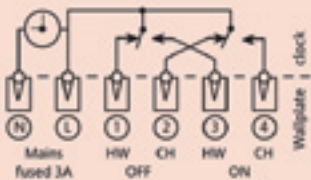


LP522/LP522Si  
5 day/2 day programmer (separate timings for heating and hot water)

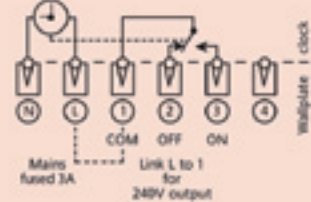


LP722/LP722Si  
7 day programmer (separate timings for heating and hot water)

Programmer internal wiring



Timeswitch internal wiring



For enhanced levels of combi-boiler controls LP timeswitches are available:



LP111/LP111Si  
24 hour timeswitch



LP711/LP711Si  
7 day timeswitch

Technical data

Voltage	230V AC 50Hz
Output	Programmers: 230V 50Hz Timeswitches: According to supply to common terminal - voltage free contacts
Rating	2 (1) A 230V AC each switch
Ambient temperature	Operating: 0°C to 50°C Storage: -20°C to 50°C
Battery Type	Lithium
Without mains power	Display: Blank Time and programme: Always retained
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

Extra features for LPSi:

- Service period selectable
- Reduces comfort level
- Warning period
- Visual indication on LCD
- Audible alarm
- Backlit display flashes providing visual warning
- Separate reset unit
- Standard back-plate