

THE LP241Si 24hr ELECTRONIC PROGRAMMER Cont...

The standard program

Your system will come on for up to 3 heating periods every 24hrs. ON1 starts the first one, OFF1 finishes it, and so on. Notice that on the standard program ON2 and OFF2 are set to the same time for both central heating and hot water. * This means your system won't respond, but if you want to activate that middle period, or change any other timings – read on.

SWITCHING	STANDARD PROGRAM
ON 1 – start of first timed period	6.30am
OFF 1 – end of first timed period	8.30am
ON 2 – start of second timed period*	12.00pm
OFF 2 – end of second timed period*	12.00pm
ON 3 – start of third timed period	4.30pm
OFF 3 – final switch-off of the day	10.30pm

Changing the timings

- Press the SET? button and you'll see 'SET PROG?'.

SET

PROG?

Set the central heating

- Press the YES button, and the display will ask 'SET CH PROG?'.

SET

CH

- Press YES and you'll see ON1, the start of your first central heating period. Adjust it in 1-minute steps using the – and + buttons. If the – and + buttons are held down, the time changes in 10-minute steps.

6:30 AM

CH ON

MON TUE WED THU FRI

PROG?

- Press SET?, and you'll see OFF1, the end of your first central heating period. Adjust this in the same way, press SET?, then repeat the procedure for ON2, OFF2, ON3 and OFF3.

8:30 AM

OFF

MON TUE WED THU FRI

PROG?

Set the hot water

- When you press SET? after setting OFF3 for the central heating, the display will ask 'SET HW PROG?'.

SET

HW

- Press YES, then set your times in the same way. Remember, in this mode you can have different times to your central heating if you wish.

- When you press SET? after setting OFF3 for the hot water, the programmer will return to normal operation.

THE LP522Si 5/2-DAY ELECTRONIC PROGRAMMER

LP522Si – a 5/2-day program allowing for different timings at the weekends, with central heating and hot water working independently for up to 3 heating periods each day. If the timings haven't been set for you, then your programmer will still be on the factory-set standard program. This means that central heating and hot water will operate together, with the same timings for weekdays and different ones for the weekend. But it's easy to make changes, and have heating and water working independently – just follow the instructions. Want to leave a timing as it is? Press SET? and move on to the next one. If you need to reset your timings to the standard program and start again, press 'SET' and '+' together to go back to the pre-set program. If you don't press anything for two minutes, the programmer automatically goes back to normal operation.

The standard program

Your system will come on for up to 3 heating periods every 24hrs. ON1 starts the first period, OFF1 finishes it, and so on. Notice that ON2 and OFF2 are set to the same time.* This means your system won't respond, but if you want to activate that middle period, or change any other timings – read on.

SWITCHING	WEEKDAYS		WEEKENDS	
	HW	CH	HW	CH
ON 1 – start of first timed period	6.30am	6.30am	7.00am	7.00am
OFF 1 – end of first timed period	8.30am	8.30am	9.00am	9.00am
ON 2 – start of second timed period*	12.00pm	12.00pm	12.00pm	12.00pm
OFF 2 – end of second timed period*	12.00pm	12.00pm	12.00pm	12.00pm
ON 3 – start of third timed period	4.30pm	4.30pm	4.00pm	4.00pm
OFF 3 – final switch-off of the day	10.30pm	10.30pm	11.00pm	11.00pm

THE LP522Si 5/2-DAY ELECTRONIC PROGRAMMER Cont...

Changing the timings

- Press the SET? button and you'll see 'SET PROG?'.

SET

PROG?

Set the weekday central heating

- Press the YES button, and the display will ask 'SET CH MON to FRI PROG?'.

SET

CH

- Press YES and you'll see ON1, the start of your first central heating period. Adjust it in 1-minute steps using the – and + buttons. If the – and + buttons are held down, the time changes in 10-minute steps.

6:30 AM

CH ON

MON TUE WED THU FRI

PROG?

- Press SET?, and you'll see OFF1, the end of your first central heating period. Adjust this in the same way, press SET?, then repeat the procedure for ON2, OFF2, ON3 and OFF3.

8:30 AM

OFF

MON TUE WED THU FRI

PROG?

Set weekday hot water

- When you press SET? after setting OFF3 for the central heating, the display will ask 'SET HW MON to FRI PROG?'.

SET

HW

- Press YES, then set your times in the same way. Remember, in this mode you can have different times to your central heating if you wish.

Set weekend central heating

- When you press SET? after OFF3 for the weekday hot water, the display will ask 'SET CH SAT SUN PROG?'. Press YES to confirm, and alter the times in the same way.

SET

SAT SUN

Set weekend hot water

- When you press SET? after OFF3 for the weekend central heating, the display will ask 'SET HW SAT SUN PROG?'. Press YES, and follow the procedure.

- When you press SET? after OFF3 for HW SAT SUN, the programmer will go back to normal operation.

THE LP722Si 7-DAY ELECTRONIC PROGRAMMER

LP722Si – a 7-day program allowing for different timings on each day of the week, with central heating and hot water working independently for up to 3 heating periods each day. If the timings haven't been set for you, then your programmer will still be on the factory-set standard program. This has central heating and hot water operating together – with the option of having different timings for each day of the week. But it's easy to make changes, and have heating and water working independently – just follow the instructions. Want to leave a timing as it is? Press SET? and move on to the next one. If you need to reset your timings to the standard program and start again, press 'SET' and '+' together to go back to the pre-set program. If you don't press anything for two minutes, the programmer automatically goes back to normal operation.

The standard program

Your system will come on for up to 3 heating periods every 24hrs. ON1 starts the first period, OFF1 finishes it, and so on. Notice that ON2 and OFF2 are set to the same time.* This means your system won't respond, but if you want to activate that middle period, change any other timings – read on.

SWITCHING	WEEKDAYS		WEEKENDS	
	HW	CH	HW	CH
ON 1 – start of first timed period	6.30am	6.30am	7.00am	7.00am
OFF 1 – end of first timed period	8.30am	8.30am	9.00am	9.00am
ON 2 – start of second timed period*	12.00pm	12.00pm	12.00pm	12.00pm
OFF 2 – end of second timed period*	12.00pm	12.00pm	12.00pm	12.00pm
ON 3 – start of third timed period	4.30pm	4.30pm	4.00pm	4.00pm
OFF 3 – final switch-off of the day	10.30pm	10.30pm	11.00pm	11.00pm

Changing the timings

- Press the SET? button and you'll see 'SET PROG?'.

SET

PROG?

THE LP722Si 7-DAY ELECTRONIC PROGRAMMER Cont...

Set all weekdays

First you set the times that are going to be the same for each weekday, then you can select each day individually and make any further adjustments. If you want each day to be quite different, go straight to 'Set each day.'

- Press the YES button, and the display will ask 'SET MON to FRI PROG?'.

SET

MON TUE WED THU FRI

PROG?

- Press YES and the display will ask 'SET CH MON to FRI PROG?'.

SET

CH

- Press YES, and you'll see ON1, the start of your first central heating period. Adjust it in 1-minute steps using the – and + buttons. If the – and + buttons are held down, the time changes in 10-minute steps.

6:30 AM

CH ON

MON TUE WED THU FRI

PROG?

- Press SET?, and you'll see OFF1, the end of your first central heating period. Adjust this in the same way, press SET?, then repeat the procedure for ON2, OFF2, ON3 and OFF3.

8:30 AM

OFF

MON TUE WED THU FRI

PROG?

- When you press SET? after setting OFF3 for the weekday central heating, the display will ask 'SET HW MON to FRI PROG?'.

8:30 AM

OFF

MON TUE WED THU FRI

PROG?

- Press YES, then set your hot water times in the same way. Remember, in this mode you can have different times to your central heating if you wish.

Set each day

If, after you've set OFF3 for your hot water, you want to fine-tune one or more weekdays, press SET? until you find the first day you want to adjust – then go through the procedure, altering any time you wish. Press SET? to move on to the next day. When you've finished, press SET? until you see 'SET SAT SUN PROG?'.

SET

MON

If you don't want to alter any individual days, keep pressing SET? until you see 'SET SAT SUN PROG?'.

SET

SAT SUN

SET SAT SUN

Set weekend

- Press YES, and alter the central heating and hot water times in the same way.

- When you press SET? after OFF3 for HW SAT SUN, the programmer will ask the question TEST? If you want to test your program, see below, otherwise press SET? again. If you don't want to test your program, press SET? again – and you'll be asked the question SET H'DAY? If you want to set a holiday switch off, see page 23, otherwise press SET? again.If you're not going to program in a holiday switch-off, then press SET? again and your programmer will go back to normal operation.

SERVICE INTERVAL FEATURE

Applicable to all models.

If your installer has configured the 'service interval' feature, then your programmer will display the following information.

- 30 days before the next 'service' is due it will display;

SEr

- then

duE

- then

12:25

DEL

- and then revert to the normal time display.

The display will cycle continuously. When you see this it means; SERVICE DUE ON 25th DECEMBER.

SERVICE INTERVAL FEATURE Cont...

You should contact your service engineer to arrange a service.

SEr

- When the 'service' is due it will display;

SEr

- An audible alarm will sound; push any button to snooze the alarm for 24hrs

If you haven't already arranged for a service, you should contact your service engineer immediately.

SETTING THE CLOCK AND DATE

Applicable to all models.

SETTING THE CLOCK

The clock in your programmer has been set at the factory, and automatically accounts for British Summer Time. However, should you need to set the clock, read on.

- Press the SET? button until you see SET CLOCK?.

SET

CLOCK?

Set the hour

- Press YES once, and then the hour will start to flash. Use the – and + buttons to set the hour, checking for AM and PM.

12:00 AM

MON

Set the minute

- Press SET?, and the minutes will start to flash. Use the – and + buttons to set the exact time.

12:00 AM

MON

- Press SET?, and 'SET DATE?' appears in the display.

If you don't want to change the date press SET? to go back to normal operation. If you do, go on to the next section.

SETTING THE DATE

The weekday is automatically calculated from the date, so if the weekday is incorrect you'll need to reset the date.

- Press the SET? button until you see SET DATE?.

SET

DATE?

Set the year

- Press YES and the year will start to flash. Use the – and + buttons to adjust.

4:03

DATE

Set the month

- Press SET? and the month will start to flash. Use the – and + buttons to adjust.

7:08

DATE

Set the day

- Press SET? and the day will start to flash. Use the – and + buttons to adjust.

d:18

DATE

Set the Day Light Saving

- Press SET? and the current DLS status will start to flash for day light saving (British Summer Time). Use the – and + buttons to turn on or off.

dLS

DATE

- Press SET? to go back to normal operation.

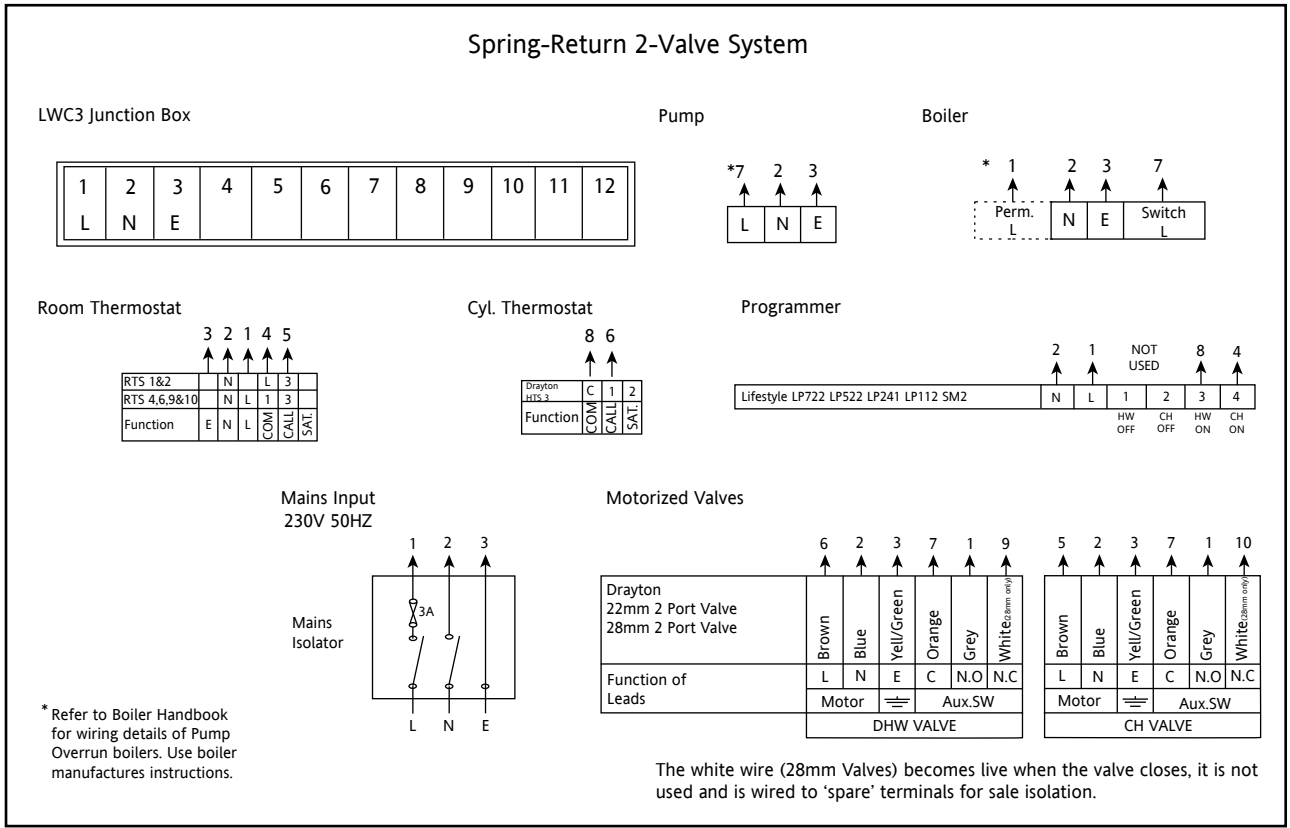
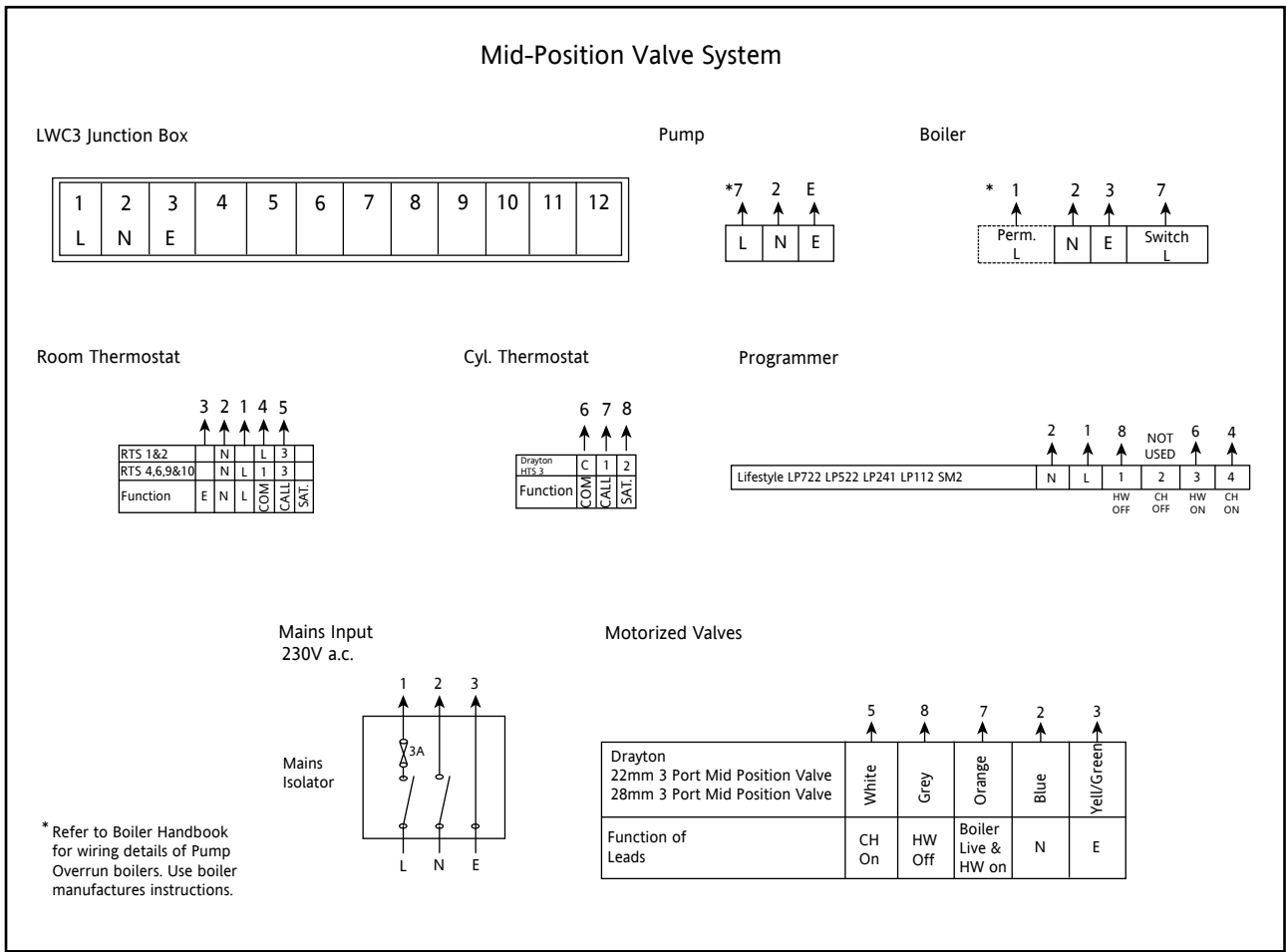
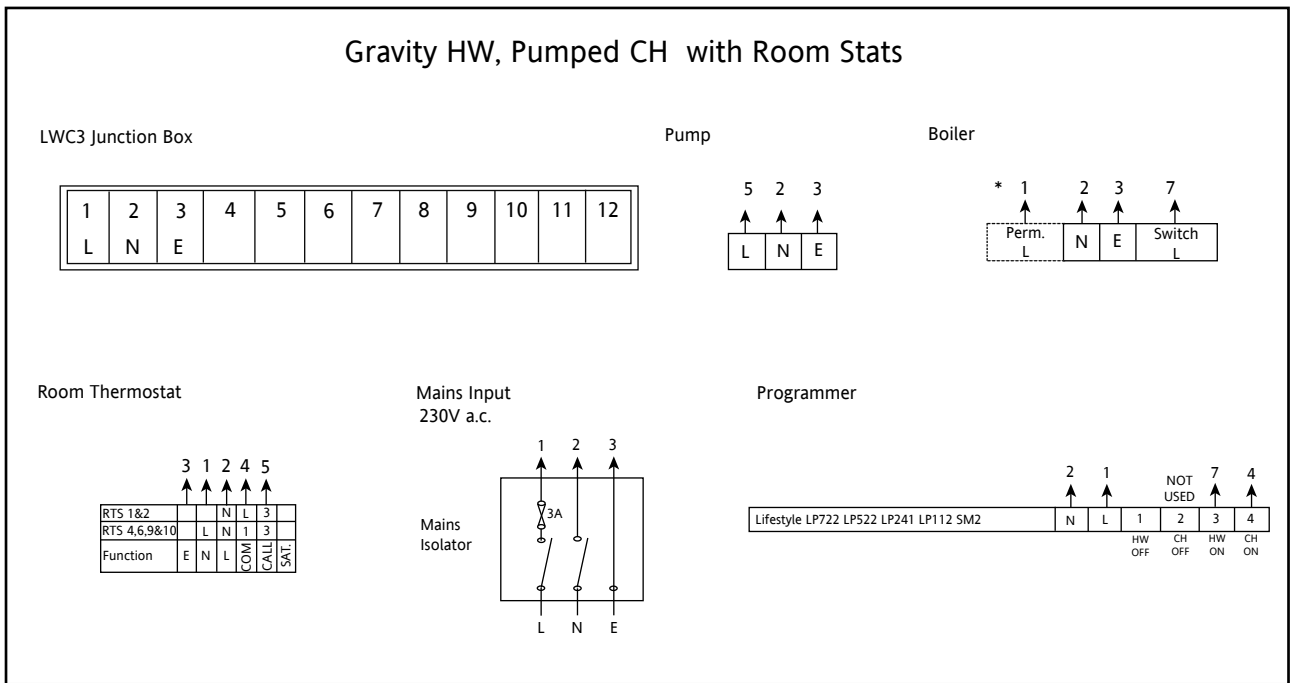
USERS NOTES

Technical Helpline: 0333 7000622
Email: customer.care@draytoncontrols.co.uk
Web: www.draytoncontrols.co.uk

Installer note: After installation, tear along perforations indicated and retain this section - only leave the User instructions with the end user

WIRING THE PROGRAMMER Cont...

Connection Charts



Make the wiring connections, as above, for the appropriate system.

For surface wiring, snap out the cable entry strip on the bottom edge of the wall-plate. Lifestyle units are double-insulated and need no earth connection, but an earthing continuity (loop) terminal is provided for convenience.

After wiring, plug in the unit and tighten the securing screws. Check the mains input has a 3A fuse, and switch on the mains. Then set the timings as shown in the User's Guide.

ALWAYS SWITCH OFF THE MAINS BEFORE REMOVING THE LIFESTYLE TIMESWITCH/PROGRAMMER – AND NEVER FIT IT TO A LIVE WALL-PLATE!

SERVICE INTERVAL FEATURE

Applicable to all models.

If you wish to activate, or adjust, the settings for the 'service interval' feature then please refer to the instructions for the service interval (LP Si) reset module [SOLD SEPARATELY]

Installer note: After installation, tear along perforations indicated and retain this section - only leave the User instructions with the end user

INSTALLERS/ENGINEERS NOTES

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