

Panel Heater Instructions

Please find below some brief instructions on how to use the panel heaters. As with much equipment controlled by a microprocessor they sometimes seem more complicated than necessary and the panel heater is no exception. The text below only gives you the basics to enable you to get the heater working correctly and operating on one of the 8 pre-programmed programmes.

For more detailed instruction please go to the Maritime Building web site.

<http://www.falmouth-student-accommodation.co.uk/residents-information/residents-documents>

Here we go!!

1.1	Turn on the switch by the side of the heater (fused spur)	
1.2	Now switch the heater on with the switch on the side of the heater	
1.3	Wait for the display to come up, this may take a few minutes as the backup battery is being charged.	
1.4	When you see on the display the “00.00” figures flashing then you can proceed to setting up the programmer.	

2.1	First thing to do is set the clock. You have to set the day first then the hours then the minutes.	
2.2	Press the button that is represented by the clock symbol. (bottom left hand corner).	
2.3	Then press the up or down arrow to change the day, which is shown in the bottom left hand corner of the display.	

Maritime Studios

2.4	Once the day has been set then press the clock button again and you should see the hour numbers flashing. Use the up and down button to change the hours – remember it’s a 24 hour clock!!	
2.5	Once the correct hour has been set then repeat the process in 2.4 above for the minutes.	
2.6	Once the minutes have been set then press the clock button again to save the day, hour and minute settings.	
3.0	Now we get on to the programming bit which is not that difficult.	
3.1	Press firmly the “P” button and “up:00” should come up on the display and flash.	
3.2	<p>Press the up arrows until you come to the programme that you want. (The profile of each programme is shown on the top of the display – the small blocks represent when the heating will be on).</p> <p>Of the pre-programmed options we think that option 2 is probably the most cost efficient. The P2 programme gives you heat from 6.00am to 8.00am and then 2.30pm to 11.00pm.</p> <p>If you are not happy with any of the programmes then you will have to read the more detailed instruction manual!!</p> <p>You should be able to turn off you heater at any time with the switch on the side and turn it back on again also and keep the programming. You do however need to give the battery time to charge up properly so that it can keep the programme in its memory.</p>	
3.3	Press the P button again to save your selection.	

Maritime Studios

4.1	Now you need to set the temperature range for the heater. You have to set the temperature at which the heater turns on (minimum temperature) and the temperature at which the heater turns off (maximum temperature). These values are down to you to choose, but if it helps then a range of 16°C to 22°C is not unreasonable.	
4.2	Press the °C button and then use the up/down button to set the maximum temperature to your choice.	
4.3	Press the °C button again and set the minimum temperature to your choice.	
4.3	Now finally press the °C button again to complete the temperature setting process. The heater is now programmed to work as you have set it.	
	Now wasn't that easy!!!!!!	

I hope this is all clear now but if you need more help please go down and see Julia – she will be able to help you.

