econtrol
Energy saving heating controls

To turn on or off
Depress fully until you hear a click
(note this key depresses further than the other keys)

to set **time** and **day**
*Press and release the clock key to enter the setting mode
each time you press it , it will scroll through hours minutes or day

Use the up and down arrows to the flashing section then press the clock to move to next

Mode setting (timed or manual) Or temporary overide
Press momentarily the menu button to scroll between modes
Manual mode symbol is a hand - Timed symbol is a clock
At any time you can place the control into manual mode and set a constant temperature.
In timed mode you can temporarily turn the heat on or off by using the up/down arrows to raise the

This control can be set as 5 day plus 2 day or 6 plus 1 day or as a seven day programmer **All domestic applications should be set to seven day (recommended)**

To enter the advanced settings area
Turn off the control (push on/off key right in until it clicks)
Turn on again while also depressing the menu Key
Pressing the menu key to move to each next setting set each as follows....

1 SEN Use up/down to scroll to **IN** unless a floor sensor is used then set to **OUT**
2 PRG Use up/down until you see 1 to 7 (6 and seven in boxes
3 Hi   Use the up/down to set to 28
4 LO   Use up/down to set to 5
5 ADA   Use up down - set to read OFF
6 EDJ   No action required
7 ECE   No action required
8 FAC   No action required
9 DEA   Use up/down **MUST be set to 01**

Programming the six daily switching points
Press and Hold the menu key (5 seconds)
You will see displayed - a switch point symbol - a time and - day of the week
each of the daily switching points has a point symbol to identify it see **fig 1**

Use the up/down keys to set the first switching time (eg 6 am = 06.00)
then press the menu key
Now use the up/down arrows to set the desired temperature at this time (eg 20 Deg)
then press the menu key
Now use up/down to set the time for the second switching point (eg 09.30)
then press the menu key and repeat the prcess setting the desired temperature for the time

Continue as above until all switching points are set as you set the last setting for each day the control will automatically move to the next day

repeat the process until each day is entered at the end of the last day the control will default to normal running mode

Settings will need to match your requirements but the below are a good example - Try to keep the lowest and highest set temperatures no more than five degrees appart - this will increase efficiency
A livcing room example might be
6 am 18 Deg / 7 am = 19 Deg / 10 am = 18 deg / 12 pm = 18 deg /3pm =20 deg / 10pm = 16 deg

Or for a bedroom
5am 18 deg / 9 am =16 deg / 3pm =17 deg / 5pm =19 deg / 8pm =18 deg / 10 pm =14 Deg

Fig 1

point 1	☼
point 2	⌂
point 3	⌂
point 4	⌂
point 5	⌂
point 6	☾