Program Settings – Instructions

Some example defining what a program is:

Program 1 – MONDAY, TUESDAY & WEDNESDAY (DAY SETTING 1, 2 & 3)

0530	30C
0730	22C
0900	30C
1030	22C
1700	30C
1900	22C

Program 2 – THURSDAY ONLY (DAY SETTING 4)

0530	30C
0730	22C
1700	30C
2030	22C

Program 3 – FRIDAY ONLY (DAY SETTING 5)

0900	30C
1030	22C
1200	30C
1330	22C

Program 4 – SATURDAY & SUNDAY (DAY SETTING 6 & 7)

0530	30C
1030	22C

Simplified instructions to set the Program settings in the ISTC.

Before starting you must enter the setting level where you see a spanner in the top left hand corner.

ENTERING THE SETTING LEVEL:

Press the 2nd and 3rd button simultaneously (each time you do this you go down a level.) Do that one more time and you should then see the spanner in the top left hand corner.

SETTING THE HEATING PROGRAMS

Press the 2nd button and you will see the "stairs" in the bottom right hand corner – you are now in the heating program menu.

Press the 2nd and 3rd button simultaneously and you should see a number 1 flashing above the stairs. That shows you are in Program 1.

Press the 2nd button again and the 1 next to the time starts flashing – that says temperature setting 1.

Press the 2nd button again and the time starts flashing – set the time using the up and down buttons (3rd and 4th) Note it only goes in 30 minute blocks

Press the 2nd button again and the temperature starts flashing – set the desired temperature for that time in line with your program. (if you want to go past 30C then once you reach 30C press the 3rd and 4th button at the same time)

Once you finish entering each of the temperatures and times (by continuing to press the 2nd button), you exit this menu by pressing the 1st button until you get to the start menu.

You should now have your programs set up but we still need to allocate them to the day of the week that we want the program to run on. Note that days of the week start on Monday (day position 1), Tuesday (day position 2)…..Sunday (day position 7). Note you cannot assign two programs to the same day (remembering a program is a collection of temperature settings assigned to times of the day) otherwise the controller will only act on the first program that is assigned. You can however assign the same program to different days.

SETTING THE HEATING PROGRAMS TO A DAY OF THE WEEK

Enter the setting level ie Press the 2nd and 3rd button simultaneously (each time you do this you go down a level.) Do that one more time and you should then see the spanner in the top left hand corner.

Press the 2nd button **twice** and you should see in the middle of the screen, a symbol with 1-7 above it.

Press the 2nd and 3rd button and a number 1 (not flashing) is above the symbol with the 1-7 above it and in the bottom right hand corner you see a number 0 flashing. The non flashing number 1 is the day of the week and the number flashing is the program you are going to assign to Day 1. Press the up or down arrows (3rd and 4th button – *not together*!) as required to find the program you will assign to Day 1.

Once that is done press the 2nd button again. The number 1 above the symbol with the 1-7 starts flashing. Using the up or down arrows move to the next day of the week eg Day 2. You will note that the Program number in the bottom right hand corner starts flashing. Again using the up or down arrows find the program you want to assign to Day 2. Continue this procedure until all days have a program assigned to them.

When you are finished press the 1st button again until you get to the main menu.

Finally, if you have correctly assigned a program for the day of the week that we are in, you will see stairs and the 1-7 picture on the main menu. The number above the stairs will be the program you have allocated to that Day of the week (indicated by the number about the 1-7 symbol).

Note that if you take too long to move through the menus the screen goes back to the main menu. You do not lose the information already entered but will need to go back to the settings menu before continuing.

If you have any further questions there are also some good youtube videos – go to youtube and type in Sunnyheat ISTC.