



Dear User,

Thank you for choosing the C1727 by Secure. This quick guide will explain how to set your unit into a simple 'hold temperature' mode and provide an overview of how to set different heating schedules.

If you require a visual guide, please access the videos on our YouTube channel using the following QR codes:



Programming the C1727



Hold Temperature Mode



## Hold Temperature Mode:

The Secure Smart programmer range have 6 time and temperature programs a day, or 3 sets of on/off. To manually change the set temperature, which works straight away, press the menu button on the top of the PTD to wake it up then use either the - or + buttons. This will adjust the **target temperature** which switches the heating on or off as desired and will automatically be cancelled by the next program that comes along.

The Smart programmer range can operate on 1 temperature only just like a regular nonprogrammable thermostat, and you can still use the + and – buttons to change the held temperature. Meaning you can manually switch the heating on / off as desired as well as using the available programs.

- Press the Menu button once to wake the PTD up
- Press Home away to enter Hold mode, or if you have more than 1 zone use + to scroll to Hold
- Now press the + button 4 times until “Hold until cancelled” appears on the screen then press home away to confirm
- Now press Back to return to the home screen and “Hold” will appear in the bottom right

With “Hold” appearing on the bottom right of the screen this new target temperature can be adjusted with the + and – buttons and wont go back to regular program mode until cancelled.

To cancel hold simply repeat the above process to go into the hold menu and select “Cancel hold” by pressing home away.



## Setting a Heating Schedule:

### Changing the on / off times

The C1727 already comes programmed with the below default program, this can easily be changed on demand using either the Bluetooth app or PTD. There 6 periods a day or 3 sets of on /off. With a programmable thermostat use a high set temperature as an ON and a lower set temperature as an OFF.

Your PTD comes with a pre-set schedule for 6 time periods to suit most of your needs and save energy. (See table below).

Weekday		Period 1	Period 2	Period 3	Period 4	Period 5	Period 6
Monday to Friday	Time	6:00 AM	8:30 AM	11:30 AM	1:30 PM	5:00 PM	10:00 PM
	Target temperature	20°C	18°C	20°C	18°C	21°C	15°C
Saturday and Sunday	Time	7:00 AM	10:00 AM	11:30 AM	1:30 PM	5:00 PM	11:00 PM
	Target Temperature	20°C	19°C	21°C	18°C	21°C	15°C

### Programming continued (PTD)

1. Press the menu button to wake the PTD up, then use the + button to select "Schedule" then press home away to enter and the day will flash
2. Press home away again and period 1 will flash, press again and the time will now flash and can be adjusted with + or - then press home away to move onto the target temperature and use + and - to also adjust



3. This will complete period 1 the first ON time of the day, press home away to move onto period 2 and simply repeat the process
4. Pressing ENTER will now move onto period 2, simply repeat the above steps for the remaining 5 periods
5. There are 6 periods a day and after completing the first day you can then copy to the other days
6. After completing period 6 you can copy simply by pressing the ENTER button when "Copy schedule" appears on the screen
7. Use the + button to add the days to be copied then press home away to confirm
8. "Continue copy?" will appear on the screen, select "No" and press home away then press back to return to the home screen

**What is a programmable room thermostat?** ...an explanation for householders.

The Smart programmer range operates like a programmable room thermostat when controlling the heating. A programmer allows you to set 'ON and OFF' time periods to suit your own lifestyle.

A room thermostat works by sensing the air temperature, switching on the heating when the air temperature falls below the thermostat setting and switching it off once the set temperature has been reached.

So, a programmable room thermostat lets you choose what times you want the heating to be on, and what temperature it should reach while it is on. It will allow you to select different temperatures in your home at different times of the day (and days of the week) to meet your particular needs.

A programmable thermostat is never really completely off, it simply uses high and low set temperatures to trigger on or off modes.

Eg: If the temperature was already 21C and program 1 was 20C at 6 am, then the system would not come on at this time as the ambient temperature was already higher than the set temperature.

The reverse is true, if the last program was 15C and the ambient temperature fell below this then the system would come on, until the room temperature reached 15C.

