

Drayton

by Schneider Electric

QUICK START GUIDE

Drayton Digistat +3 and +3RF

The Digistat +3/+3RF thermostat is a **programmable** thermostat with **5-2 Day or 7 day** timings and **6 time/temperature** events during the day.

Clock Setting

Your **Digistat +3/+3RF** is fitted with a **"real-time clock"**, which is "pre-set" at the factory; you will not have to alter the time settings. A special feature of this real-time clock is it will automatically change over during the GMT/BST summer/winter change over removing the need to manually alter the clock.

General Operation

Programmable thermostats do not have **"On"** and **"Off"** times like traditional timers. They offer temperature control both day and night and you simply select which temperatures you require at which times of the day.

With the unit in **"Auto-Mode"** (the small arrow to bottom of screen will point to Auto) the temperature can be changed for a short time by using the \therefore or \bigcirc buttons. Changing the temperature in this way will keep the Digistat +3/+3RF set to your new temperature until the next pre-programmed event (at which time it will revert to programmed temperature). The temperature you are setting will flash on the screen. Once temperature is set, the unit will revert to showing the *room* temperature. The \oint indicator will show on the screen if the heating is calling for heat.

Programmable Room Thermostat 5-2 Day / 7 Day

Models: 22083, 22087 / RF701, 22092

Programming the Digistat +3/+3RF

Your Digistat +3/+3RF comes with the following settings pre-programmed for your convenience:

Pre-set program 1 (9 til 5) WEEKDAY

Event	1	2	3	4	5	6
Time	6:30	8:30	12:00	14:00	16:30	22:30
Temperature	20.0	16.0	16.0	16.0	21.0	7.0

*The above settings can be understood using the chart below:

As you can see, at 06:30, the heating will come on to raise the temperature to 20°C. At 8.30, the temperature set point is dropped from 20°C down to 16°C, at which time it stays at 16°C throughout the day, until 16:30 when the temperature increases to 21°C. The temperature then *drops down* to a night-setback temperature of 7°C until 06:30 when the cycle repeats for the next day (Monday to Friday) or changes to weekend settings see below.



Pre-set program 1 (9 til 5) WEEKEND

Event	1	2	3	4	5	6
Time	7:00	9:00	12:00	14:00	16:00	23:00
Temperature	20.0	18.0	21.0	18.0	21.0	7.0

*The above settings can be understood using the chart below:

As you can see, at 07:00, the heating will come on to raise the temperature to 20°C. At 9.00, the temperature set point is dropped from 20°C down to 18°C, it stays at 18°C until 12.00 when the heating comes to raise the temperature to 21°C. The temperature stays at 21°C until 14.00 when it drops down to 18°C. at 16.30 the heating comes on to raise the temperature to 21°C where it stays until 23.00 when the temperature then drops down to a night-setback temperature of 7°C until 07.00 when the cycle repeats for the next day (Saturday and Sunday) or changes to weekday settings see above.



1. With the product operating as normal in the Auto mode press \bigcirc once and then press the $|+\rangle$ button until the display is flashing and shows: 2. Press the \bigcirc button once, the display will be as shown. The time will be flashing, use the $|+\rangle$ or $|-\rangle$ button to adjust the 1st time as required. 3. Once time has been set, press \bigcirc and use the + or - button to adjust required temperature (shown flashing). Press **()** to confirm and move to the next time and temperature periods to be adjusted confirming changes by pressing (max. 6 periods). 4. Once the last *weekday* temperature period has been set, press O once to confirm settings and allow adjustment of the weekend program. Use the + and - buttons and the **>** button to set the 6 periods for the weekend program. 5. Once the final temperature has been set press \bigcirc to confirm setting. To exit press 🕜 or 🕥 until you return to auto mode with the bottom arrow pointing at Auto.

