

SETTING UP THE 4 CHANNEL TIMECLOCK

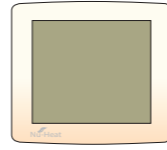
The timeclock is supplied with factory default settings.

The allocation of rooms to timeclock control channels is governed by wiring connections at the timeclock and Optiflo UH3 wiring centres. For details see sheet 'Electrical 2nd fix, manifolds and thermostats'.


Setting the Clock

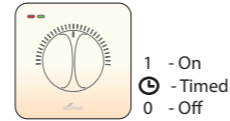
To set the internal 24 hour clock, follow these steps:

- From the main menu, press Clock.
- Use the up and down arrow keys to set the hour.
- Use the up and down arrow keys to set the minute.
- Press Day repeatedly to set the day of the week.
- Press Done to store.



DIAL THERMOSTATS DEFAULT SETTINGS

In normal use the slide switch on the side of each thermostat should be set at mid-position  (timed heating). The thermostat is supplied with factory default settings, internal switches Sw1 to Sw4 are OFF.



The default timing mode is: Timeclock OFF = Thermostat OFF.
The default sensor mode for all models is "Internal air sensor".

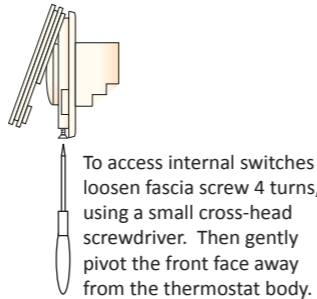
FROST PROTECTION

If the thermostat is set to Off, either by the slide switch on the side of the unit or by the timeclock, it will automatically provide frost protection so long as the heating system has power.

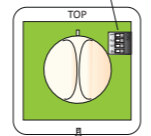
CHANGING THE TIME CONTROL MODE ON A THERMOSTAT

The default timing mode is: Timeclock OFF = Thermostat OFF.
The alternative timing mode is: Timeclock OFF = Thermostat SETBACK by 4°C.
This mode is selected by setting Sw4=ON in each thermostat that requires it.

System power must be switched off before opening any thermostat.



Internal view
Switches Sw1 to Sw4



Setting the time control mode for a thermostat


Sw4: OFF = Timeclock controls ON/OFF
Sw4: ON = Timeclock controls ON/SETBACK

SETTING UP REMOTE SENSORS (required on "Bathroom" (/B) and "Floor sensing" (/F) models)

The thermostat's internal sensor, or a remote air sensor, or the internal air sensor and a remote floor sensor may be used to control the heating.

Internal switches Sw1 to Sw3 determine which sensor mode the thermostat will use.

System power must be switched off before opening any thermostat.



Internal view Switches Sw1 to Sw4	Internal sensor	Remote air sensor	Floor sensor & limit temperature			
			25°C	27°C	29°C	32°C
Sw1:	OFF	OFF	ON	ON	OFF	ON
Sw2:	OFF	ON	OFF	OFF	OFF	ON
Sw3:	OFF	OFF	OFF	ON	ON	ON

Underfloor Heating Control System
XBDS - Setting up control system, Boiler system, Dial 230VAC thermostats



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