

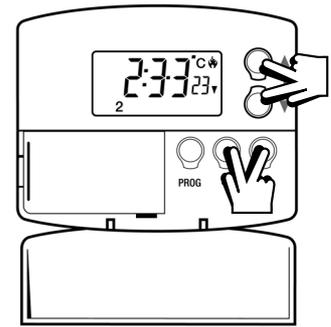
Space for additional logo if required

# TP5000 User Instructions



Before programming the thermostat press the **+** & **-** AND **^** and **v** buttons simultaneously to reset the unit **(Fig.1)**

**Fig.1**



## Setting the Clock and Day

Press **PROG** **(Fig.2)** to begin programming

Use **+** or **-** buttons **(Fig.3)** to adjust the **TIME** **(Fig.4)**

Press **PROG** again **(Fig.2)**

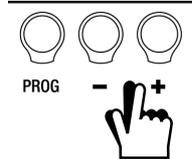
Use **+** or **-** buttons **(Fig.3)** until correct **DAY** is shown **(Fig.5)**

(1 = Monday, 2 = Tuesday, etc)

**Fig.2**



**Fig.3**



## Accepting the Factory Pre-settings

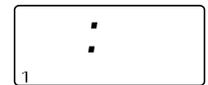
The TP5000 has pre-set times already programmed in, which often suit most people (see Table below).

To accept these settings close the front cover and after 2 minutes the pre-settings will automatically be accepted.

**Fig.4**



**Fig.5**



### Mon-Fri

Event	Time	Temp°C
1	06.30	20
2	08.30	15
3	11.30	20
4	13.30	15
5	16.30	21
6	22.30	15

### Sat-Sun

Event	Time	Temp°C
1	07.00	20
2	16.00	21
3	23.00	15
4	00.00	15
5	01.00	15
6	01.59	15

**Fig.6**

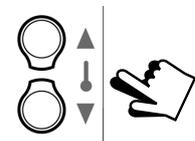


## To adjust the factory pre-settings & set your own time and temperature programmes

### For Days 1-5 (weekdays)

- Press **PROG** **(Fig.2)** 3 times to show the 1<sup>st</sup> pre-set time and temperature (*Event 1 Days 1,2,3,4,5*) **(Fig.6)**
- Use **+** or **-** buttons **(Fig.3)** to adjust the **TIME** (press and hold to change in 10 min increments)
- Use **^** or **v** buttons **(Fig.7)** to adjust the **TEMPERATURE**
- Press **PROG** **(Fig.2)** to move to next preset time & temp (Event 2) **(Fig.8)**
- Repeat steps b, c & d for programming Events 3, 4 5 & 6

**Fig.7**



**Fig.8**



### For Days 6-7 (weekends)

- Press **PROG** **(Fig.2)** to show 1<sup>st</sup> pre-set time and temperature (*Event 1 Days 6-7*) **(Fig.9)**
- Repeat steps b, c and d above to programme time and temperature events for the weekend

**Fig.9**



## Returning to RUN mode

Press **PROG** **(Fig.2)** – the colon in the LCD display will start to flash **(Fig.10)**

**Fig.10**



## Temporary User Overrides

The TP5000 has several useful overrides which can be selected without affecting the thermostat programming

- **Selection of time or actual room temperature in main LCD display** – press **+** and **-** together to change between settings (Fig.11)
- **Temporary override of programmed temperature** – press **^** or **v** until required temperature is displayed (override will automatically cancel at beginning of next programmed event) (Fig.12)
- **Temporary use of weekend programmes** – press **^** and **v** together once (override cancels at 2:00am) (Fig.13)
- **Frost Protection** – a constant low temperature can be selected whilst away from home - press **^** and **v** together twice (Fig.14). To return to automatic programming press **^** and **v** together again

## Summer Time / Winter Time Clock

- To change from Summer to Winter (clocks back) - **press and hold - button** (Fig.15)
- To change from Winter to Summer (clocks forward) - **press and hold + button** (Fig.15)

## Battery Replacement

- A low **battery symbol will flash** in the LCD display (Fig.16)
- You have 15 days to replace the battery before the unit will switch off.
- When changing batteries, remove old batteries and insert new ones within ONE MINUTE and programming will not be lost.

NB. If the display ever goes blank during normal operation, the batteries will need to be renewed, the unit reset and the time and programmes reset.

Fig.11

Selection of time or actual room temperature in main LCD

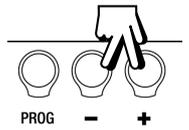


Fig.12

Temporary override of programmed temperature

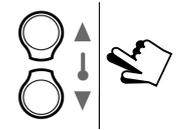


Fig.13

Temporary use of weekend programmes

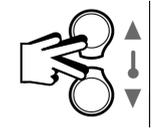


Fig.14

Frost Protection

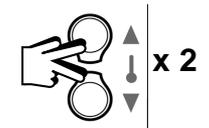


Fig.15

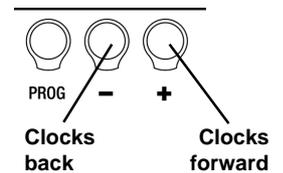


Fig.16

