

# Using your programmable room thermostat (PRT)

## **GLOW** maintenance & installations Heating & Plumbing



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A programmable room thermostat (PRT) is the latest tool for controlling your central heating efficiently. It is a timeclock and a temperature sensor combined.

Instead of having your heating either on or off, you programme it to adjust the property temperature throughout the day.

For example if you have a new baby and do not want the house to get too cold at night or during the day, you could programme the PRT so that at 10:30pm and overnight, the temperature of the property will not drop below 17C, so the baby is never in a freezing cold room.

### The most common settings are something like:

6.30am - 21C (so the house is warm when you get up)

8.30am - 12C if house empty, or maybe 16C if dressed and moving around.

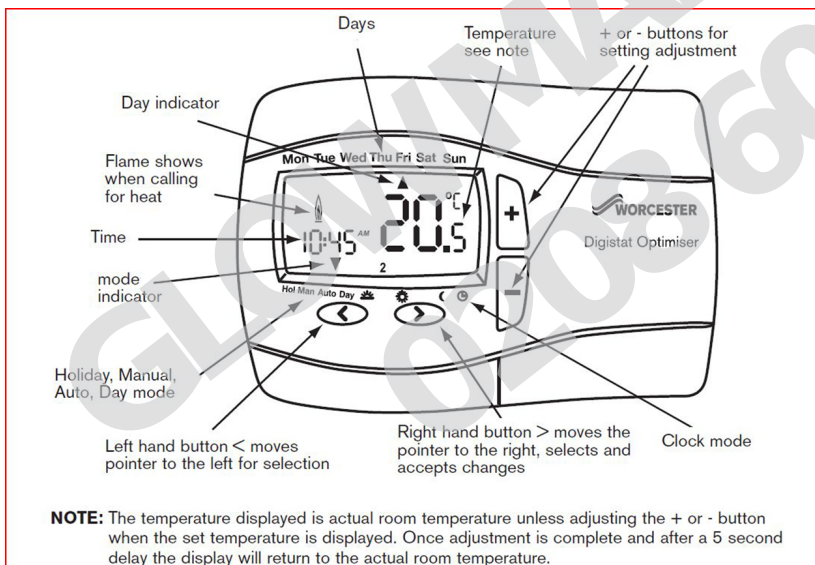
12.30 (optionally) 12C or 16C as above, as this allows for a morning override, but will turn down again automatically.

4.30/5.30pm - 21C, back from school or work.

10pm - 10C (or colder??) almost off overnight, or will come on if really cold.

12pm - same as 10pm, allows you to override if staying up late, but will turn off automatically if you forget to.

\*The unit can be set to only 4 time changes a day if desired (see user manual)



1. Press the right arrow until the time flashes; Press '+' or '-' to set the time of the first temperature change.
2. Press the right arrow again, the temperature flashes; Press '+' or '-' to set the required temperature for that time.
3. Press the right arrow again; the time flashes again for the next time setting; adjust as before.
4. Press the right arrow again and adjust the required temperature as before. Continue with 3 and 4 above until all time and temperature set points have been programmed.
5. Press both arrows together to exit.

### How to Use

\*Set on 'auto' (use the left or right arrow to move the mode indicator). this will bring the heating on and off as per your programming. You will still need to override the temperature from time to time as you feel hotter or colder, exactly as with a stand-alone thermostat.

\*To override the temperature at any time, press the + or - button; this will return to the programmed temperatures at the next time programmed. (The display shows the current temp of the house)

\*Summertime, set mode to 'man' (press left arrow), this no longer uses the programmed times but only works on temperature, eg if set to 12C the heating will come on if the house gets colder than that.

\*Press the + and - buttons together for 5 seconds to turn the heating off completely.

\*If the unit is playing up, try changing the batteries.

**For further assistance or to book an engineers visit, call Glow Maintenance on 0208 607 0449**