

ecostat² PRE5204EC2

3 Stage Infra-red settable
intelligent thermostat with
7 day clock function



Cleverly simple
control of energy.



Key features

- Open window deactivation
- Ecodesign Lot 20 compliant product
- Terminal connections
 - Live, Neutral supply
 - Common, Normally open (link supplied for mains output)
 - 230V AC 50Hz Live boost trigger
- Switches loads up to 16A resistive
- 230V AC at 50Hz supply
- Standard single gang plate
- 7-day clock 2 event time function with optimum start (battery required CR2477 available separately)
- Absence and presence detection modes
- Active indicators
- Tamper-proof Infra-red programming via the PRE5901 programming handset (available separately)
- 5-year warranty

The PRE5204EC2 ecostat² is one of the time and temperature limiting thermostats from the Prefect stable.

Designed to optimise energy savings with its unique three-stage technology, the PRE5204EC2 combines both operational efficiency with automation thanks to its unique built-in PIR.

Settable for absence or presence detection. The PRE5204EC2 can be pre-programmed to a wide range of temperature and time settings to suit all situations, and then locked. This makes the PRE5204EC2 tamperproof, ensuring that predicted energy savings can be achieved.

Prefect's unique understanding of this market influences the design of all our products, this is why the new ecostat² range boasts local Infra-red programming via the PRE5901 Handset. Therefore, should there be a need to make a change to the times or temperatures, it can be achieved simply, quickly and securely.

Alternatively, for larger projects, we can factory pre-set your preferred settings at point of manufacture, thus ensuring continuity, while reducing time on site.

In addition, the PRE5204EC2 has a 7-day event timer allowing you to select two pre-warm times a day, allowing you to balance guest comfort whilst ensuring energy is not wasted.

Optimum start allows the target temperature to be achieved at the time set, meaning the room is at the required temperature when desired.

Advanced window open detection, the thermostat constantly monitors room temperature, when a sudden drop is detected the thermostat will limit heating output to 50% until the window is closed.

Due to our policy of continuous improvement, we reserve the right to change specifications without notice.
All information was correct at time of when this product file was produced - January 2020