

## PRE5203ec ecostat 3 Stage Infra-red Settable Intelligent PIR Thermostat With User Adjust And Clock Function

Prefect Product File



*Image for illustrative purposes only*

### Key features.

- 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
- User temperature adjustment
- Event time clock function
- Absence and presence detection modes
- Set temperature & active indicators
- Tamper-proof Infra-red programming via the PRE5901 programming handset (available separately)
- Open window deactivation when used in conjunction with the PRE9700 (available separately)

The all new PRE5203ec “ecostat” is one of the next generation time and temperature limiting thermostats from the Prefect stable.

Designed to optimize energy savings with its unique three stage technology, the new PRE5203ec combines both operational efficiency with automation thanks to its unique built-in PIR. Settable for absence or presence detection.

The PRE5203ec can be pre-programmed to a wide range of temperature and time settings to suite all situations, and then locked, making the new PRE5203ec tamperproof, insuring that predicted energy savings are achieved.

Prefect’s unique understanding of this market, influences the design of all our products, this is why the new “ecostat” range

boasts local Infra-red programming via the PRE5901 Handset, so 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 insuring continuity, whilst reducing time on site.

In addition the New PRE5203ec boasts an event timer allowing you to select two pre-warm times a day, allowing you to balance guest comfort whilst insuring energy is not wasted.

The all new PRE5203ec Cleverly simple!



Prefect Controls specialize in the automatic control of heating, lighting, and ventilation systems. We offer simple, energy efficient solutions which will save money on heating and lighting in new buildings and in existing properties. Why pay higher gas and electricity bills than you need to? **Call us to see how we could help you to cut your energy costs by up to 50%**

For further details contact **Glen Golding** on: 01787 320 604

*Cleverly simple control of energy...*

Prefect Controls Ltd Unit 2, Church Field Business Park, Church Field Road, Sudbury, Suffolk, CO10 2YF  
 Tel: 01787 320 604 Fax: 0845 450 3020 Email: mail@prefectcontrols.com Website: www.prefectcontrols.com  
 Due to our policy of continuous improvement, we reserve the right to change specifications without notice

RoHS Compliant

