

Technical Specification



Product Code: CHPRSTATDP

Description: Choice Plus Electronic Thermostat with Programmable Schedules



Number of Outputs 1
Output Relay Rating 3A

Output Type Volt Free SPDT (Heating and Cooling Load)

General Information	
Dimensions (mm	n) 140 x 88.6 x 32.1
Finis	h White Gloss
Call for Heat Indicatio	n LCD Display
Sensor Typ	Electronic Sensor for Accurate and Responsive Performance
Material	s ABS
Warranty (Years	s) 3
Programming	
Programming Schedule	24 Hour or 7 Days
Adjustment Type	Digital Programming with Digital Display
Set Temperature Range (°C)	5 to 35
TPI (Time Proportional & Integral) Control for Heating Efficiency	Yes
Temperature Display Range (°C)	0 to 50
Temperature Swing Adjustment (°C)	0.5 and 1
Optimisation	Optimum Start/ Delay Start and Optimum Stop for Additional Efficiency
Available Operations	Up to 6 per Day
Modes Available	3 (Permanent, Timed, and Temporary Override)
Pre-Programmed Schedule	Yes
Summer/Winter Time Change	Yes (Automatic)
Supply & Power	
Wiring Typ	De 2 Wire
Operating Voltage (V DO	C) 6
Maximum Cable Size (mm	2) 1.5 (Flex), 2.5 (Fixed)
Other Power Source (Batterie	s) 4 x AAA Batteries
Battery Typ	oe 4 x AAA
Battery Low Indicate	or LCD Display
EE Clas	ss ErP Class IV
Class Description	TPI Room Thermostat, for use with ON/OFF Heaters, Value 2%
Environment	
Operating Temperature (°C)	0 to +50
Frost Protection	Yes (5°C)

Optimisation TPI BACKLIT DISPLAY -4	Class UK CA CE STAR GUARANTEE