SANGAMO

Technical Specification

ESP ScolmoreGROUP

Product Code: CHPRSTATDPS

Description: Choice Plus Programmable Room Thermostat in Silver

General Information

Dimensions (mm)	140 x 88.6 x 32.1
Finish	Silver
Call for Heat Indication	LCD Display
Sensor Type	Electronic Sensor for Accurate and Responsive Performance
Materials	ABS
Warranty (Years)	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

Output Relay Rating	3A
Other Power Source (Batteries)	4 x AAA Batteries
Battery Low Indicator	LCD Display
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)

Standards	BS EN 60730-1
	BS EN 60730-2.9

Outputs

Output Relay Rating	3A

Unit 7 Target Park, Shawbank Road,
Lakeside, Redditch B98 8YN United Kingdom
T: +44 (0)1527 515150 | **F:** +44 (0)1527 515143
E: info@espuk.com | **W:** espuk.com

ErP Class 4 +2%   CE   UKCA

Page 1 of 1 (06/06/22)
Errors & Omissions excluded.
Specification is subject to change without notice.