

Product Code: CHPRSTATDRF

Description: Wireless Thermostat with Dial and Digital Display



Component 1

Wireless Thermostat Transmitter

Quantity

1

Component 2

Wireless Thermostat Receiver

Quantity

1

General Information

Dimensions (mm)	88 x 88 x 39.4 (Without Back Box)
Finish	White
Materials	ABS
Mounting	Surface or Flush (Surface backbox included)
Call for Heat Indication	Digital Display
Sensor Type	Electronic Sensor for Accurate and Responsive Performance
Supply & Power	
Battery Specification	AA (x2)
Battery Low Indicator	Yes
EE Class	ErP Class IV
Class Description	TPI Room Thermostat, for use with ON/OFF Heaters, Value 2%
Programming	
Adjustment Type	Comfort / Economy or On/Off
Set Temperature Range (°C)	5 to 30
TPI (Time Proportional & Integral) Control for Heating Efficiency	Yes
Temperature Display Range (°C)	3 to 51
Temperature Swing Adjustment (°C)	1
Network	
Transmission Frequency (MHz)	433
Wireless Range - Open Field (m)	80
Wireless Range - Indoor (m)	30
Environment	
Ingress Protection	IP30
Operating Temperature (°C)	0 to +50
Frost Protection	Yes (5°C)

General Information

Dimensions (mm)	86 x 88 x 38 (Without Back Box)
Finish	White
Materials	ABS
Mounting	Surface or Flush (Surface backbox included)
Flush Mounting Back Box Depth (mm)	25
Supply Voltage (V AC)	230
Frequency (Hz)	50
Cable Size (mm²)	0.5- 1.5 (Flex) 0.5- 2.5 (Rigid)
Network Connection Type	Radio Frequency
Transmission Frequency (MHz)	433
Wireless Range - Open Field (m)	80
Wireless Range - Indoor (m)	30
Output Relay Rating	16A Contact Rating (Volt Free)
IEC Protection Class	II
EE Class	ErP Class IV
Class Description	TPI Room Thermostat, for use with ON/OFF Heaters, Value 2%
Temperature Swing Adjustment (°C)	0.5 and 1
Ingress Protection	IP30
Operating Temperature (°C)	0 to +50

Warranty Years 3

