

WIRELESS SERIES CONTROLLER PRT-WTS

ambiente®

more than underfloor



This is a Wireless version of the Ambiente Touchscreen Programmable Room Thermostat, our most popular model for the control of individual heating zones. The ability to set up the heating system to the most efficient pattern, as well as geared to the users lifestyle, as made this a popular choice for homeowners.

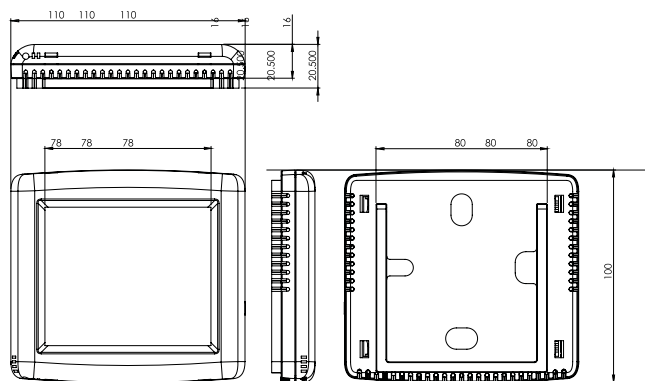
This model has 7-day programming function, with 4 time periods per day, pre-set by the user to meet their requirements. Other features include Holiday mode, lock function, frost mode.

The PRT-W range works in conjunction with a wireless wiring centre (UH1-W) or with a receiver (RC1-W).

Wiring

Our programmable thermostat requires 3 cores + earth of either mains/12v wiring.

Dimensions



Technical data

RC1-W Compatible	N
RC2-W Compatible	N
RC1-WTS Compatible	Y
RC2-WTS Compatible	N
UH1-W Compatible	N
Temperature Range	05-35 °C 41-95 °F
5/2 Day Programming Mode	Y
7 Day Programming Mode	Y
Number of Heating Levels	4
Optimum Start	Y
Number of HW Times	0
Holiday Function	Y
Keylock Function	Y
Temperature Hold	Y
Temperature Override	Y
Frost Protection	Y
°C / °F Option	Y
Built In Sensor	Y
Remote Air Sensing Mode	N
Floor Sensing Mode	N
Remote Probe Included	N
Accuracy	+/-1°C
Adjustable Switching Differential	Y
Wireless Fail Safe Function	Y
RF Frequency	433MHz
Operational Radio Range (Open Space)	Up to 100M
Power	Rechargeable Battery
Battery Life Time	(Mini USB Connection)
USB Power Lead Included	Typically 6-8 Months
Mounting Type	Wall/Desk Stand
Installed Dimensions (L,H,D)	110x100x20mm
Weight	198g

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