

# HWTS1 SPECS SHEET

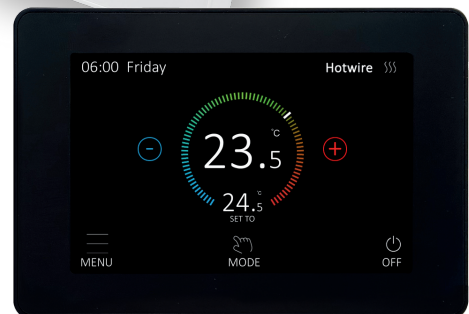


The **HWTS1** is the standard model included on Hotwire Systems. It boasts a full touchscreen operation.

It offers both 7-day programming (the thermostat will do the same thing every day) and 5+2 day programming (the thermostat can have different programming on the weekends).

Alternatively, you can program each day differently. The HWTS1 offers both Floor Sensing and Air Sensing functionality. It can also be set to be horizontal or vertical through the menu.

A WiFi Compatible version, and a Dual (controls a heated towel rail too) are available as an upgrade.



*It is available in **Black, White and Silver.***

## HWTS1 TECHNICAL DATA

**Voltage:** 110/230V~50/60Hz

**UFH Relay:** Max.16A(Resistive load)

**Floor Sensor Type:** 3K 5K 6.8K 10K (default) 12K 15K 20K 22K 33K 47K 50K 100K

**Temperature range:**

**Room Temperature:** 5-60°C

**Floor Temperature Limit:** 5-60°C

**On/Off Differential:** ±0.5, 1, 2, 3°C

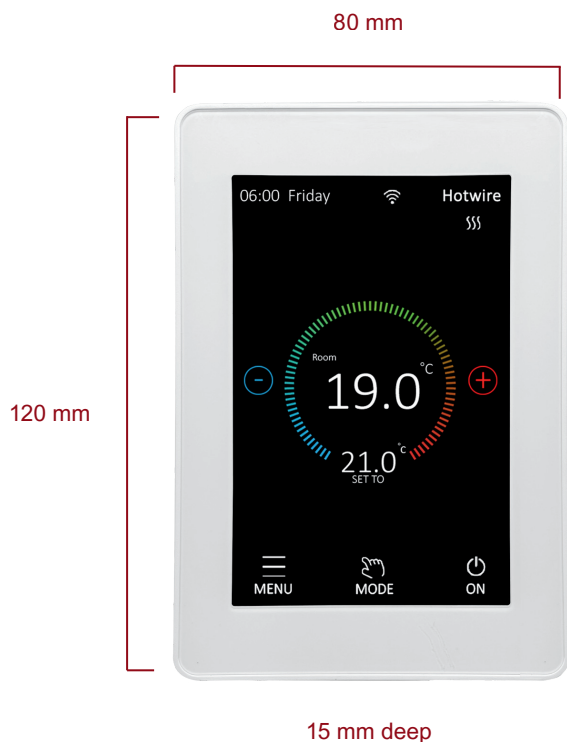
**Storage temperature:** -10-50°C

**IP Class:** IP21

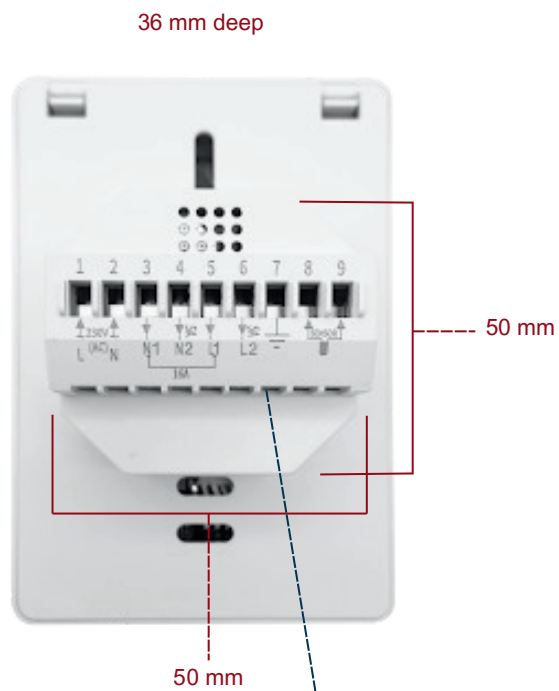


Specs are a guideline. We are confident in the manufacturing of our product meeting our specs, However we recommend waiting for the rail before drilling holes in case of 1 or 2 mm differences. Specs can be used for rough in and timber supports without issue.

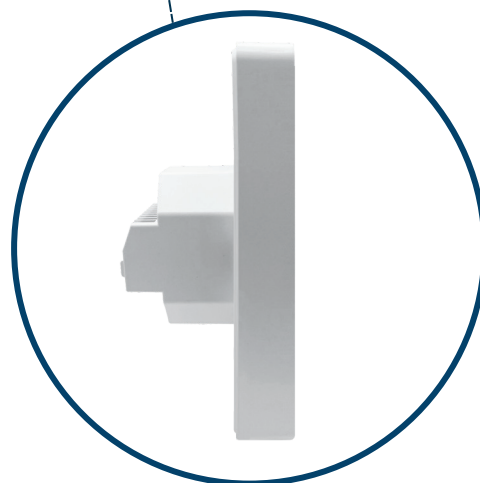
## FRONT



## BACK



36 mm deep



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