

TECHNICAL DATA SHEET

WI-FI THERMOSTAT WHT-2000



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The Warmset WHT-2000 Wi-Fi thermostat is a **smart and stylish solution** for managing radiant floor heating systems remotely. Designed to fit seamlessly into any living or working space, **it's available in both black and white** finishes to match a variety of interiors.

Thanks to its intuitive **smartphone app**, users can control the temperature of their environment from anywhere, ensuring comfort and efficiency at all times. The thermostat can also be integrated into **centralized heating systems**, allowing multiple units to be connected to a load management control panel for optimized energy distribution.

In addition to its core functionality, the WHT-2000 offers several **intelligent modes** such as Holiday, ECO, and Anti-Freeze, which help reduce energy consumption and protect the system during periods of low use or extreme cold.

Importantly, the WHT-2000 is fully **compliant with Ecodesign regulations**, ensuring it meets the latest European standards for energy efficiency and environmental sustainability.



FEATURES	DATA
VOLTAGE	230VAC (120VAC OPTIONAL)
SENSORS	1 X NTC10K PROBE
OUTPUT	1X SWITCH RELAY(R1)
LOAD CAPACITY	MAX 16A
ROOM TEMPERATURE	-5°C ~ +45°C
FLOOR TEMPERATURE	-5°C ~ +90°C
COLORS	WHITE / BLACK
RH HUMIDITY	0~95% (ANTI-CONDENSATION)
SENSITIVITY	+/- 1 °C FOR +20 °C
DIMENSIONS	86 MM X 86 MM - 20 MM (DEPTH)
BACKLIGHT DURATION	5,000 HOURS
DEGREE OF PROTECTION	IP30