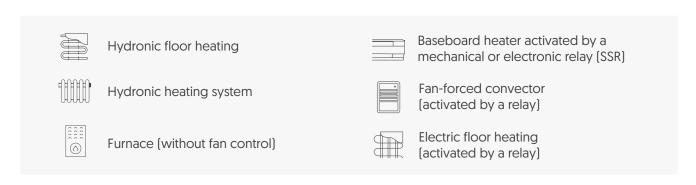


Smart Low Voltage Thermostat (24 Vac) TH1400WF

















FFATURES

- Backlit display
- Lockable buttons
- · Allows floor or ambient temperature control
- Allows control of the ambient temperature taking into account the minimum and maximum temperature limits of the floor
- Allows control of the floor temperature taking into account the maximum ambient temperature limit
- Select the control cycle length based on the load type
- Personalization of the minimum and maximum temperatures available for thermostat control
- Indoor (according to the control mode), outdoor, and setpoint temperatures featured on the thermostat display
- Temperature displayed in °C or °F

This thermostat is equipped with:

- · Auxiliary heating control output
- Protection of the pump of a hydronic system during long periods of inactivity

COMMUNICATION

Protocol: Wi-Fi

Standard: IEEE 802.11 b/g/n Frequency: 2.4 GHz

ACCESSORIE



Floor Sensor AC1310-01

Do you wish to control the floor temperature with this thermostat? Use the AC1310-01 sensor.



- **Scenes:** activate personalized ambiances according to the time of the day, events or activity
- Schedules: set a different schedule for each day of the week, up to 8 periods per day
- Energy reports: see your consumption and savings in real-time
- Geofencing: trigger actions based on your presence
- Voice assistants: works with Amazon Alexa and Google Assistant
- * Discover more features: sinopetech.com

■ TECHNICAL SPECIFICATIONS

Operating voltage: 24 Vac* Maximum load - main output: 1 A Maximum load - auxiliary output: 1 A Setpoint range: 5 °C to 36 °C [41 °F to 97 °F] Display range: 0 °C to 70 °C [32 °F to 99 °F] Storage: -20 °C to 50 °C [-4 °F to 122 °F]

Resolution: ± 0.5 °C (± 1 °F)

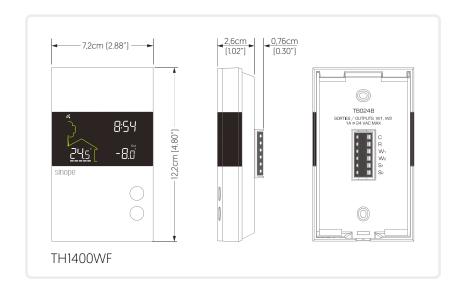
Auxiliary output:

Compatibility: 10K Ω / 12K Ω sensors at 25 °C

Floor sensor not included

3-year warranty

* 24 Vac external power source required. A relay may be required when used with an hydronic floor heating, an hydronic heating system or a furnace [without fan control].



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