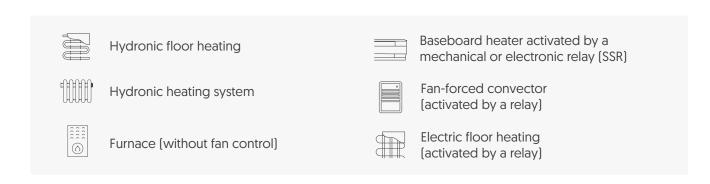


Smart Low Voltage Thermostat (24 Vac) TH1400ZB













■ 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 connected to the thermostat
- Personalization of the minimum and maximum temperatures available for thermostat control
- 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
- * These features are available in Neviweb and require the GT130 hub. Features may vary from a platform to another.

COMMUNICATION

Protocol: Zigbee 3.0 Frequency: 2.4 GHz

Transmission power: +20 dBm Receiver sensitivity: -108 dBm Encryption key: AES-128



- Automations: create automations that run based on time, sunrise/sunset, device action, or your presence
- Scenes: activate personalized ambiances according to the time of the day, events or activity
- 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

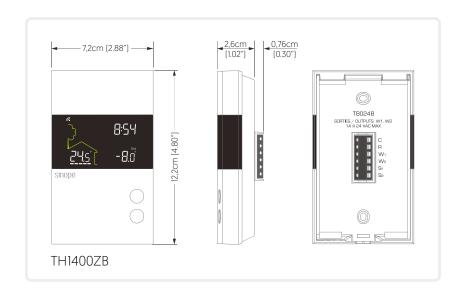
* 24 Vac external power source required. A relay may be required when used with an hydronic floor heating, an hydronic heating system or a furnace [without fan control].

ACCESSORY



Floor Sensor AC1310-01

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



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