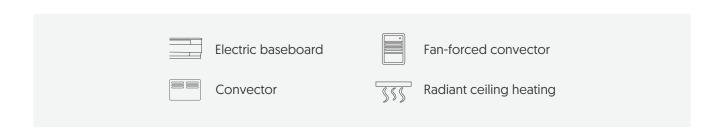


# Smart Double-Pole Thermostat TH1500ZB













#### ■ FFATURES\*

- Backlit display
- Detects the connected load
- Lockable buttons
- Personalization of the minimum and maximum temperatures available for thermostat control
- Indoor and outdoor temperatures featured on the thermostat display
- Temperature displayed in °C or °F
- \* 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





#### STANDARDS

Conforms to CSA-C828-19



- **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: 120/208/240/277 Vac, 50/60 Hz

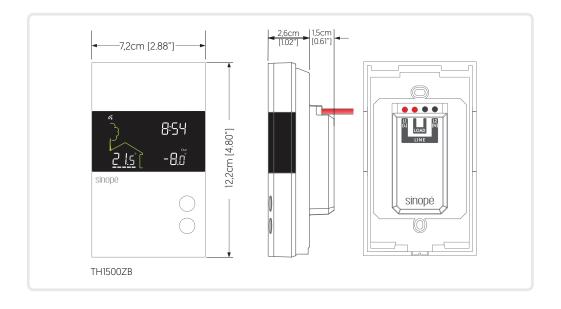
Relay switching Maximum load: 1800 W @ 120 Vac / 15 A 3120 W @ 208 Vac / 15 A

3120 W @ 208 Vac / 15 A 3600 W @ 240 Vac / 15 A 4155 W @ 277 Vac / 15 A

Setpoint range:  $5 ^{\circ}\text{C}$  to  $30 ^{\circ}\text{C}$  [41 °F to  $86 ^{\circ}\text{F}$ ] Display range:  $0 ^{\circ}\text{C}$  to  $50 ^{\circ}\text{C}$  [32 °F to  $99 ^{\circ}\text{F}$ ] Storage:  $-20 ^{\circ}\text{C}$  to  $50 ^{\circ}\text{C}$  [-4 °F to  $122 ^{\circ}\text{F}$ ]

Resolution:  $\pm 0.5$  °C ( $\pm 1$  °F)

3-year warranty





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