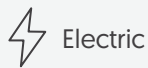




Smart Thermostat Pro for Central Heating TH6500WF

Compatible with most systems (one or more heating/cooling systems)



Electric



Geothermal



Thermal
storage



Fossil



Heat pump

More information:



■ FEATURES

- Color touchscreen showing all key information (weather, time, indoor and outdoor temperatures, etc.)
- Multiple control modes available (heating, cooling, fan, etc.)
- Lights up when presence is detected by proximity sensor (if On Demand mode selected)
- Compatible with electricity supplier demand management programs
- Compatible with dual-energy
- Number of stages supported
 - Heat pump: supports up to 4 heating stages and 2 cooling stages
 - Classic: supports 2 heating stages and 2 cooling stages
- Automatic detection of installation configuration
- Bilingual interface
- Command output for air exchanger or humidifier start-up (according to customer's installation)
- Activate system fan in addition to air exchanger (HRV input)

■ COMMUNICATION

Protocol: Wi-Fi

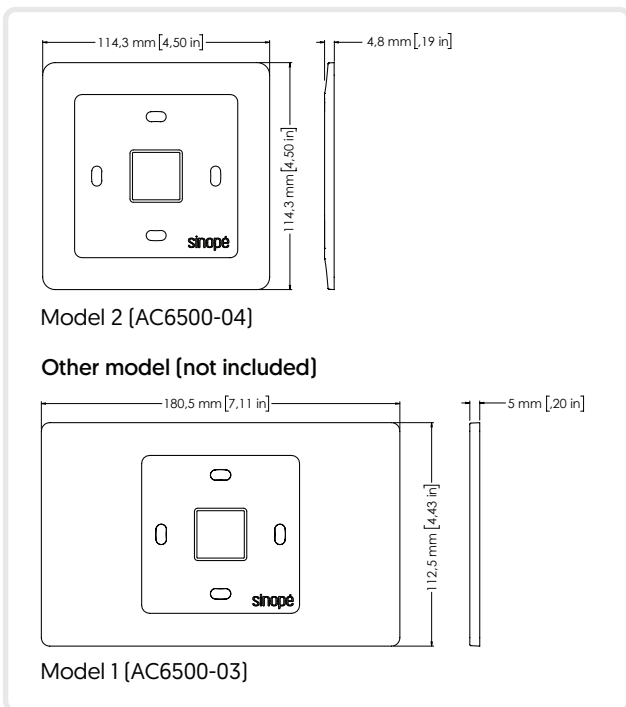
Standard: IEEE 802.11 b/g/n

Frequency: 2.4 GHz

■ ACCESSORIES

Decorative plate : Add the decorative plate to your installation to make it more attractive

When a junction box is present in the installation, the decorative wall plate must be used to ensure adequate and safe coverage.



- **Schedule:** set a different schedule for each day of the week, up to 12 periods per day
- **Scenes:** activate personalized ambiances according to the time of the day, events, or activity
- **Energy reports:** monitor your consumption and savings in real-time
- **Geofencing:** trigger actions based on your presence
- **Voice assistants:** works with Amazon Alexa and Google Assistant
- **Éco Sinopé*:** compatible with the Éco Sinopé feature, allowing you to reduce energy consumption during peak periods and save on your electricity bill
- **Alerts:** receive maintenance alerts (e.g. replace air filter)

*Feature only available in Niviweb

■ TECHNICAL SPECIFICATIONS

Operating voltage: 24V AC

Heating setpoint range: 5 °C to 30 °C [41 °F to 86 °F]

Cooling setpoint range: 15 °C to 36 °C [59 °F to 97 °F]

Storage: -20 °C to 50 °C [-4 °F to 122 °F]

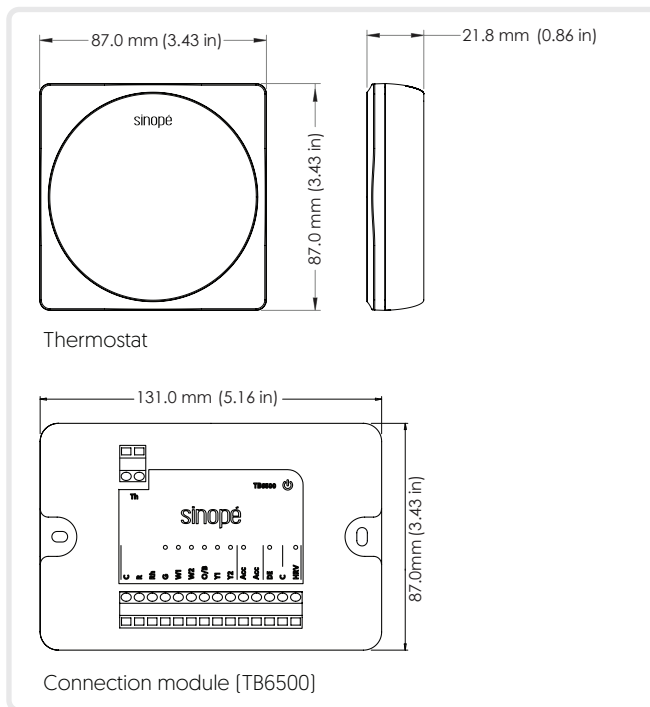
Compatible with highly energy-efficient heat pumps operating down to -30°C

Installation: Only 2 wires required between thermostat and connection module

Connection module included (TB6500):

Connects directly to the heating system

5-year warranty



sinopé

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