

Smart Thermostat Lite for Central System **TH6250WF**

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



Geothermal Geothermal



(A) Fossil



Heat pump

More information:















■ FEATURES*

- Color touchscreen showing all key information (weather, time, indoor and outdoor temperatures, and more.)
- Multiple control modes available (heating, cooling, fan, and more.)
- Lights up when presence is detected by proximity sensor (if On Demand mode is selected)
- Compatible with utility demand-response programs
- Compatible with dual-energy
- Number of stages supported: up to 2 heating stages and 1 cooling stage
- · Automatic detection of installation configuration
- · Bilingual interface

*These features are available in the Sinopé Neviweb app. Features may vary from a platform to another.

COMMUNICATION

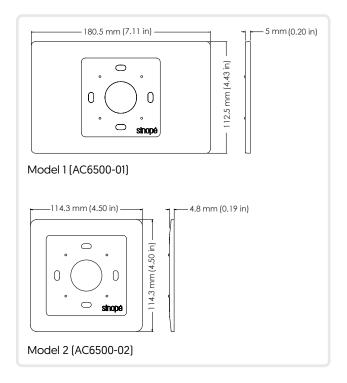
Protocol: Wi-Fi

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)

CONNECTIONS

Connection	Description
С	Common for 24Vac power supply
R	24Vac power supply from the heat pump
G	Fan circulation
W	First stage of heating or first stage of auxiliary heating
O/B	Reversing valve control output
Υ	First stage of the heat pump or air conditioner
ACC	Connection for accessories. Used to connect additional
	accessories or external equipment
IN	Dual-energy input

■ TECHNICAL SPECIFICATIONS

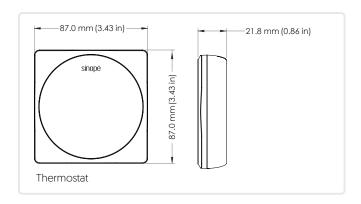
Operating voltage: 24V AC

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

Connectors: 8 connectorsWire range (Solid): 18-22 AWGWire range (Stranded): 20-22 AWG

• Wire clearance manufacturer's recommendation: 6.5 - 7.0 mm

3-year warranty



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