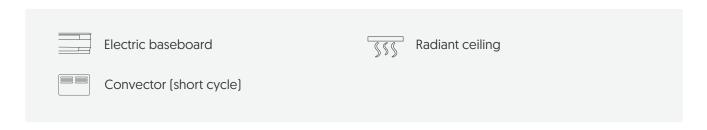


Smart thermostat for baseboard heaters TH1143WF















FEATURES

- Premium LCD color display
- Lockable buttons
- · Detects the connected load
- Personalization of the minimum and maximum temperatures available for thermostat control
- Displays ambient, outdoor temperature and weather conditions
- Temperature display in °C or °F

COMMUNICATION

Protocol: Wi-Fi

Standard: IEEE 802.11 b/g/n Frequency: 2.4 GHz Encryption key: AES-128





STANDARDS

Conforms to CSA-C828-19



Also available:

Smart thermostat for baseboard heaters (4000 W)

TH1144WF



- **Schedules:** 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: see 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: integrates with the Éco Sinopé feature allowing you to reduce your energy consumption during peak events and save on your electricity bill

TECHNICAL SPECIFICATIONS

Operating voltage: 120/208/240 Vac, 60 Hz

Bilateral triode switch (triac)

Maximum load TH1143WF: 12.5 A / 3000 W @ 240 Vac 12.5 A / 1500 W @ 120 Vac Maximum load TH1144WF: 16.7 A / 4000 W @ 240 Vac 16.7 A / 2000 W @ 120 Vac

Resistive load only.

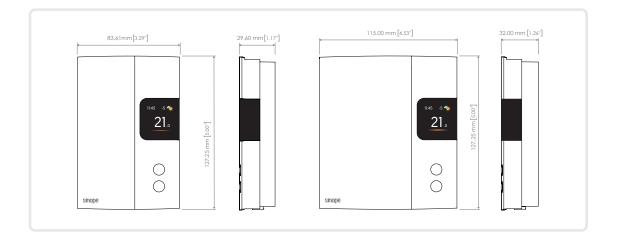
Minimum load:

1.25 A / 300 W @ 240 Vac 2.5 A / 300 W @ 120 Vac

Setpoint range: 5 °C to 30 °C [41 °F to 86 °F] Display range: 0 °C to 50 °C [32 °F to 99 °F] Storage: -20 °C to 50 °C [-4 °F to 122 °F] Plage d'opération: 0 °C to 50 °C [32 °F to 99 °F]

Résolution: \pm 0.5 °C (\pm 1 °F)

3-year warranty



sinopé

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