

# sinopé

## TH1123ZB / TH1124ZB

### SMART THERMOSTAT FOR ELECTRIC HEATING



CONTROL YOUR COMFORT  
ANYTIME, ANYWHERE!

The smart thermostat for electric heating allows you to control the temperature of the different rooms of your home wherever you are. It can easily be integrated into your ZigBee network and works with a wide variety of devices. Managing your energy consumption and using only what you need while saving money, is right at your fingertips. Create scenes by pairing your thermostats with your ZigBee gateway.

**Ideal for:** house, cottage, multi-housing property managers and commercial buildings



Baseboard heaters



Convectors



Fan-forced convectors



Radiant ceilings

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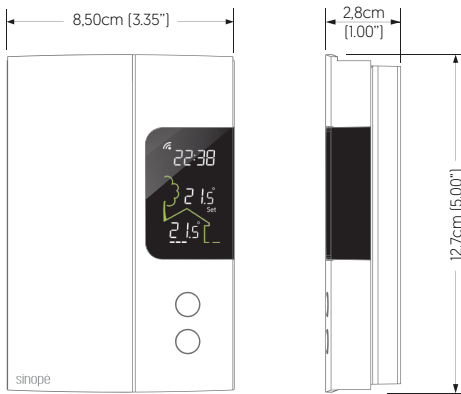
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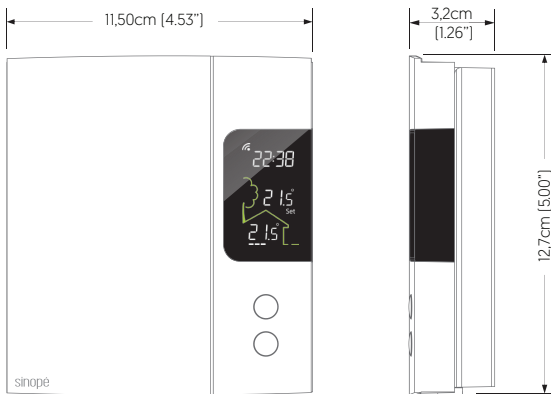
- Control with your smartphone, tablet or computer\*
- Integrates with personalized scenes\*
- Outdoor temperature display\*
- Detection of the connected load
- Lockable buttons\*
- Temperature display in Celsius or Fahrenheit
- Backlit display
- 3-year warranty

ADDED VALUE

\*Feature available if supported by your ZigBee-compatible hub and its application.



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OPERATION

- Easy installation [2 non-polarized wires]. The smart thermostat for electric heating can be controlled manually or remotely.
- Extended range communication: no repeater required.

Remote access requires a permanent Internet connection and a ZigBee compatible hub.



SPECIFICATIONS

Operating voltage: 120 / 208 / 240 Vac, 60 Hz  
 Setpoint range: 5 °C to 30 °C [41 °F to 86 °F]  
 Display range: 0 °C to 50 °C [32 °F to 99 °F]  
 Resolution: ±0.5 °C [±1 °F]  
 Storage: -20 °C to 50 °C [-4 °F to 122 °F]  
 Opération : 0 °C to 50 °C [32 °F to 122 °F]

Load	TH1123ZB	TH1124ZB
Min.	0.5 A / 120 W @ 240 Vac	0.5 A / 120 W @ 240 Vac
Max.	12.5 A / 3000 W @ 240 Vac	16.7 A / 4000 W @ 240 Vac

ZigBee 1.2 profile  
 Frequency: 2.4 GHz  
 Transmission power: +20 dB  
 Receiver sensitivity: -108 dB

Tested in accordance with CSA-C828-13

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