Installation guide

TH1500RF

Web programmable
Double-pole thermostat

sinopé

Warnings

The installation of this thermostat must be performed by a certified electrician and comply with the national and local electrical codes and regulations.

⚡ Make sure to turn off the heating circuit at the main electrical panel to avoid any risk of electric shock.

Technical specifications

Operating voltage: 120 / 208 / 240 / 277 Vac, 50 / 60 Hz

Maximum load:
1800 W @ 120 V / 15 A
3120 W @ 208 V / 15 A
3600 W @ 240 V / 15 A
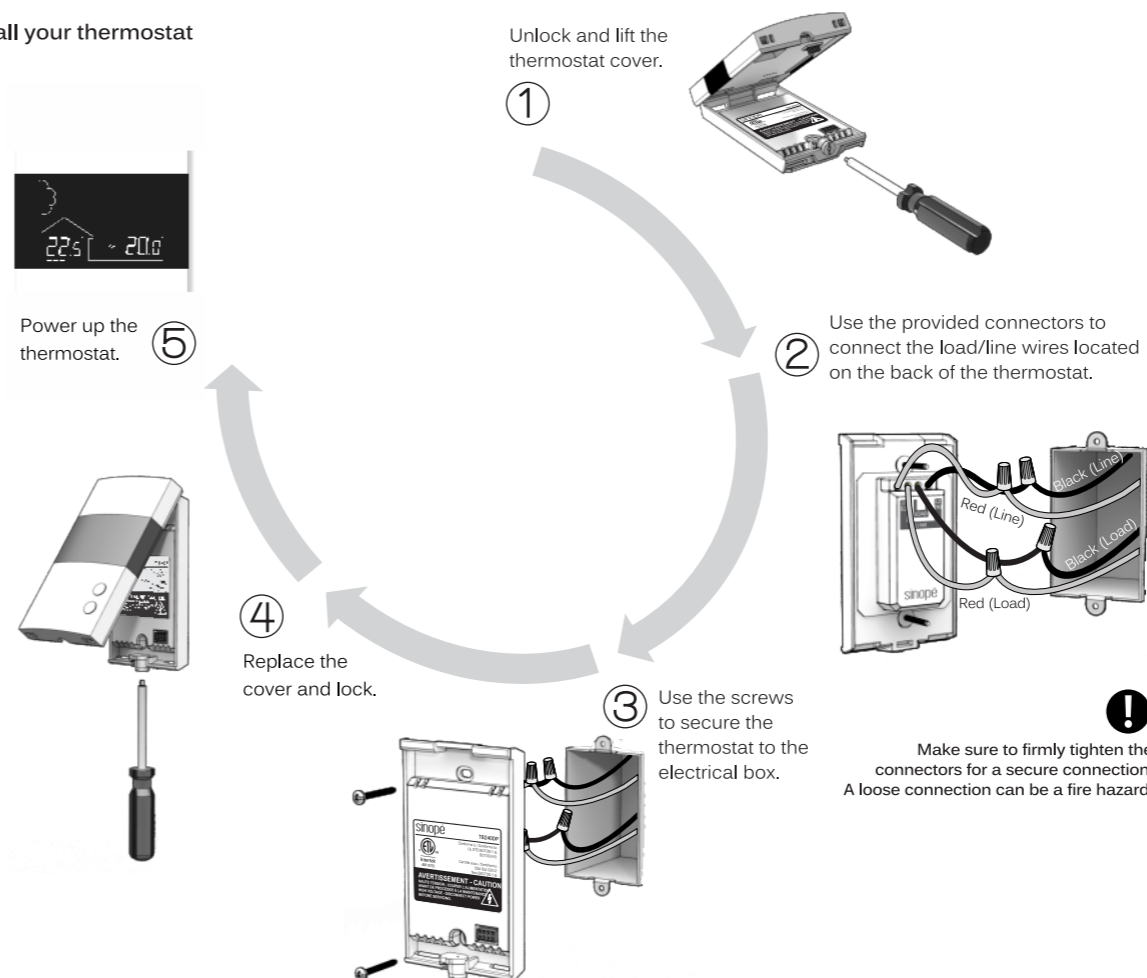4155 W @ 277 V / 15 A

Setpoint range: 5 ℃ to 30 ℃ (41 ℉ to 86 ℉)
Display range: 0 ℃ to 50 ℃ (32 ℉ to 99 ℉)
Resolution: ± 0.5 ℃ (± 1 ℉)
Storage: -20 ℃ to 50 ℃ (-4 ℉ to 122 ℉)
Operation: 0 ℃ to 50 ℃ (32 ℉ to 122 ℉)

Install your thermostat

① Unlock and lift the thermostat cover.

② Use the provided connectors to connect the load/line wires located on the back of the thermostat.

Black (Line)
Red (Line)
Black (Load)
Red (Load)

❗ Make sure to firmly tighten the connectors for a secure connection. A loose connection can be a fire hazard.

③ Use the screws to secure the thermostat to the electrical box.

④ Replace the cover and lock.

⑤ Power up the thermostat.

User settings

All the thermostat parameters can be programmed through your neviweb® account. If you haven't created your neviweb® account yet, you will still be able to change the temperature and backlight parameters directly from the device as follows:

Get the setpoint to its minimum and hold the button for 10 seconds to access the menu.

10 sec.

Press the ⬇ or ⬆ button to change the setting.

Press the ⬇ and ⬆ buttons simultaneously to save and go to the next parameter. Continue to press until the end of the list to exit the menu.

Parameters that can be changed directly from the device:

#	Name	Parameters and settings	Display
1	Temp	**Temperature format** °C or °F (Default: °C)	^0C
2	Min	**Minimum setpoint** 5 °C to 30 °C (Default: 5 °C)	5.0^0
3	Max	**Maximum setpoint** 5 °C to 30 °C (Default: 30 °C)	30.0^0
4	BL	**Backlight control** ON/OFF (Default: ON)	On
5	Load	**Load current** 0 A to 15 A **(1)**	A
6	Load	**Load power** 0 W to 4155 W **(2)**	P

For more parameters, visit **www.neviweb.com**

1) Load current
Reading of the load current, featured in amperes.

2) Load power
Reading of the load power connected to the thermostat, featured in watts.

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Connect your thermostat to your Web interface

①
Initiate the connectivity session by pressing on the 🛜 button of the GT125.
(Do not hold the button.)

Wait until the green light flashes, which indicates that new devices can be added to your network.

④
Connect your network to neviweb®

If you already have a neviweb® account, your thermostat will automatically be integrated to your account. If you do not have an account yet, visit **neviweb.com** to open an account and add your network. To do so, use the GT125 installation guide.

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For more information, visit our Website:
www.sinopetech.com

Connect to your network the wireless thermostat that is the closest to the GT125 by pressing simultaneously the ⬇ and ⬆ buttons.

②

On the thermostat display:

Flashes = Connecting
Remains lit = Connected

If the connection fails, an error message will appear on the display. Refer to our Website to troubleshoot the unit.

③ Connect all your wireless thermostats the same way, by going to the next closest thermostat.
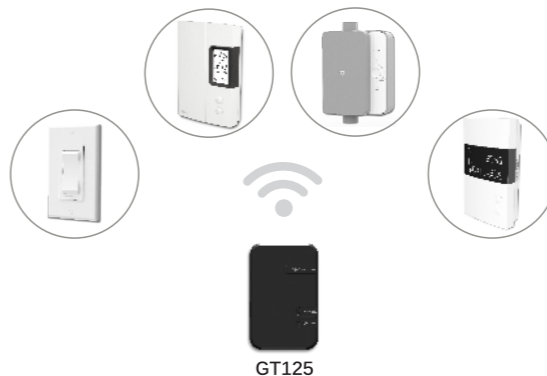
When all the thermostats are connected, press again on the 🛜 button of the GT125 to close the connectivity session.

3rd
1st
2nd
Gateway

Manage your devices anytime!

You have the possibility to connect up to 250 neviweb® compatible devices to one GT125 Web interface. Visit sinopetech.com to discover the complete neviweb® line of products.

GT125

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To be informed about our upcoming products:

or subscribe to our newsletter.

3-year limited warranty

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For more information, visit our website:
www.sinopetech.com

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