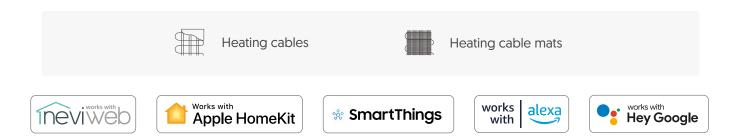


# Smart Floor Heating Thermostat TH1310WF







### FFATURES

- Backlit display
- · Detects the connected load
- Lockable buttons
- · Allows floor or ambient temperature control
- Allows control of the ambient temperature taking into account the minimum and maximum temperature limits of the floor
- Allows control of the floor temperature taking into account the maximum ambient temperature limit
- Personalization of the minimum and maximum temperatures available for thermostat control
- Indoor (according to the control mode), outdoor, and setpoint temperatures featured on the thermostat display
- Temperature displayed in °F or °C

#### This thermostat is equipped with:

- Floor sensor output
- Auxiliary heating system output
- Protection for engineered wood flooring
- Built-in ground fault circuit interrupter (Class A GFCI)

# COMMUNICATION

Protocol: Wi-Fi

Standard: IEEE 802.11 b/g/n Frenquency: 2.4 GHz

## ACCESSORIES



# Expansion Unit TR1310

For any installation exceeding 15 A, use the expansion unit in addition to the thermostat.



### Floor Sensor AC1310-01

Complete your installation like a pro by adding a 2<sup>nd</sup> sensor during installation.



- Scenes: activate personalized ambiances according to the time of the day, events or activity
- **Schedules:** set a different schedule for each day of the week, up to 8 periods per day
- Energy reports: see your consumption and savings in real-time
- Geofencing: trigger actions based on your presence
- Voice assistants: works with Amazon Alexa, Google Assistant and Apple Siri
- \* Discover more features: sinopetech.com

### ■ TECHNICAL SPECIFICATIONS

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

Maximum load:

1800 W @ 120 V / 15 A 3120 W @ 208 V / 15 A 3600 W @ 240 V / 15 A

Setpoint range: 41 °F to 97 °F [5 °C to 36 °C] Display range: 32 °F to 99 °F [0 °C to 50 °C] Storage: -4 °F to 122 °F [-20 °C to 50 °C]

Resolution: ± 1 °F (± 0.5 °C)

Auxiliary output: 24 Vac / Vdc / 0.1 A

Compatibility: 10K  $\Omega$  / 12K  $\Omega$  sensors at 77 °F (25 °C)

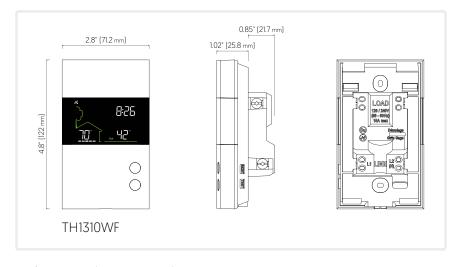
Floor sensor included 3-year warranty

# CERTIFICATION



### STANDARDS

TB713-C Base: Conforms to ANSI/UL Std. 943 Certified under CAN/CSA Std. C22.2 No. 144.1



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