**USER SETTINGS**

All of the thermostat's settings can be set through the Neviweb app. However, if you have not created your account and wish to change the temperature format or the control cycle, you need to:

1. Press the \( \text{and } \) buttons simultaneously to save and go to the next parameter. Continue to press until the end of the list to exit the menu.

2. Press the \( \text{or } \) button to change the setting.

3. Get the setpoint to its minimum and hold the \( \) button for 10 seconds to access the menu.

**Increasing or lowering the temperature**

To adjust the temperature, press \( \text{or } \). The requested temperature will blink to confirm the new setpoint.

**Leaving the standby mode**

When the thermostat is on standby, press any button to turn back ON the thermostat. The thermostat will resume operation under its last program settings.

**INSTALL YOUR THERMOSTAT**

1. Unlock and lift the thermostat cover.
2. Connect the heating floor by using the load / line wire connectors located on the back of the thermostat. Connect the ground wire to the screw in the electrical box intended for this purpose.
3. Replace the cover and lock.
4. Use the screws to secure the thermostat to the electrical box.
5. Power up the thermostat.

**WARNINGS**

Before starting the installation of your new thermostat, make sure that the breakers for your heating system are off at the main electrical panel.

**USER SETTINGS** *(continued)*

<table>
<thead>
<tr>
<th>#</th>
<th>Name</th>
<th>Parameter &amp; Settings</th>
<th>Default</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Load</td>
<td>Load power</td>
<td>1500 W</td>
</tr>
<tr>
<td>2</td>
<td>Display</td>
<td>Temperature format</td>
<td>°C or °F (default: °C)</td>
</tr>
<tr>
<td>3</td>
<td>Control</td>
<td>Mode</td>
<td>A (Air), F (Floor) (default: F)</td>
</tr>
<tr>
<td>4</td>
<td>Max Air</td>
<td>Maximum ambient temperature limit</td>
<td>5°C to 35°C (default: OFF)</td>
</tr>
<tr>
<td>5</td>
<td>Max F</td>
<td>Maximum floor temperature limit</td>
<td>5°C to 36°C (default: OFF)</td>
</tr>
<tr>
<td>6</td>
<td>Min F</td>
<td>Minimum floor temperature limit</td>
<td>5°C to 36°C (default: OFF)</td>
</tr>
<tr>
<td>7</td>
<td>Aux</td>
<td>Assignment of auxiliary output</td>
<td>OFF, EXP, 15 sec, 15 min (default: OFF)</td>
</tr>
<tr>
<td>8</td>
<td>Sensor</td>
<td>Floor sensor</td>
<td>10 kΩ or 12 kΩ (default: 10 kΩ)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Settings which can be modified directly on the device:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) Load power ( 0 \text{ watt} ) to ( 3600 \text{ watt} )</td>
</tr>
<tr>
<td>2) Temperature format ( \text{°C} ) or ( \text{°F} ) (default: ( \text{°C} ))</td>
</tr>
<tr>
<td>3) Mode: ( \text{A (Air), F (Floor)} ) (default: ( \text{F} ))</td>
</tr>
<tr>
<td>4) Maximum limit of the ambient temperature (F mode)</td>
</tr>
<tr>
<td>5) Maximum floor temperature limit (A mode)</td>
</tr>
<tr>
<td>6) Minimum floor temperature limit (A mode)</td>
</tr>
<tr>
<td>7) Assigning the auxiliary output:</td>
</tr>
<tr>
<td>8) Floor sensor ( 10 \text{ kΩ} ) or ( 12 \text{ kΩ} ) (default: ( 10 \text{ kΩ} ))</td>
</tr>
</tbody>
</table>

**3) The thermostat offers 2 temperature regulation modes:**

**F mode (default):** Regulates the floor temperature by means of an external temperature sensor with the possibility to limit ambient temperature.

**A mode:** Regulates ambient temperature with the possibility to limit floor temperature by means of an external temperature sensor.

**4) Maximum limit of the ambient temperature (F mode):**

The thermostat limits floor heating so as not to exceed the set ambient temperature limit.

**5) Maximum floor temperature limit (A mode):**

The thermostat limits floor heating to the set temperature to ensure it does not exceed the selected limit. Ideal for protecting engineered wood floors.

**6) Minimum floor temperature limit (A mode):**

The thermostat limits the minimum temperature of the floor in order to keep it at a comfortable temperature. This parameter can only be used when a floor sensor is connected to the thermostat.

**7) Assigning the auxiliary output:**

The thermostat provides an auxiliary output that has three functions which are set from the user settings.

**15 sec function:** Short cycle auxiliary output (15 seconds). Used for a heater controlled through an electronic relay (SSR).

**15 min function:** Long cycle auxiliary output (15 minutes). Used for a heater controlled through an electromechanical relay or equipped with a fan.

**EXP function:** Auxiliary output to connect several heating floors. (Only visible in F mode or with floor limit.)

When installing your floor heating system, add a second sensor in the floor and store the tip in the thermostat housing. This additional sensor can be plugged in and used as a replacement without haltering your floor heating system.

**Warnings**

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

**Before starting**

Before starting the installation of your new thermostat, make sure that the breakers for your heating system are off at the main electrical panel.
DISCONNECT YOUR THERMOSTAT FROM THE WI-FI ROUTER OR THE NEVIWEB APP

To disconnect your thermostat from the Wi-Fi router, press the Power button to enter the Wi-Fi setting menu. Then press and hold the Wi-Fi button for 10 seconds. The Wi-Fi symbol will disappear from the display.

To remove your thermostat from Neviweb, press Delete in the thermostat setting.

GROUND FAULT PROTECTION

The thermostat is equipped with a ground fault protection that can detect a current leakage of 5 mA. When a current leakage is detected, the ground fault protection is triggered and quickly interrupts the power supply to prevent any serious injury.

Resetting the ground fault protection
The RESET button warning light turns ON (red) when the ground fault protection is triggered. If the RESET button warning light turns ON during normal operation of the thermostat, simply press the RESET button to reset the ground fault protection. The light will turn OFF. If for any reason this situation occurs again, cut the power to the heating system from the main electrical panel and ask a qualified electrician to verify the installation.

Testing the ground fault protection
This thermostat has an Auto Test which periodically verifies the correct operation of the protection circuit. You can also do this manually:
1) Press the TEST button. If the RESET button’s red warning light does not turn ON, the test has failed. Cut the power to the heating system from the main electrical panel and ask a qualified electrician to verify the installation.
2) Press the RESET button to restart the thermostat’s base.

3-year limited warranty
SINEPO TECHNOLOGIE INC. warrants the components of their products against defects in material and workmanship for a 3-year period from the date of purchase under normal use and service, when proof of purchase of such is provided to the manufacturer. This warranty does not cover any transportation costs that may be incurred by the consumer. Nor does it cover a product subjected to misuse or accidental damage. The obligation of SINEPO TECHNOLOGIE INC., under the terms of this warranty, will be to supply a new unit and this releases the manufacturer from paying the installation costs or other secondary charges linked to replacing the unit or the components.

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