
Table of Contents
1. Introduction.................................................................................................................................................. 2
2. Care and Cleaning......................................................................................................................................... 2
3. Dial Thermometer......................................................................................................................................... 2
4. Installation.................................................................................................................................................... 2
5. Measurement Specifications.......................................................................................................................... 2
6. Warranty Information................................................................................................................................... 2
1. Introduction
Thank you for your purchase of the Ambient Weather WS-208T 9” Brushed Aluminum Contemporary Thermometer, Metallic Radiant Blue, Metric Version. The following is a guide for preparation, care and operation of your traditional weather station.

2. Care and Cleaning
Avoid use of harsh household cleaners and coarse paper towels, which can damage the lacquer coating or scratch the bezel or lens. Fingerprints and dirt may be removed the lenses and bezels with a soft cloth lightly dampened with a mixture of water and mild dishwashing liquid. Be sure to dry the lens and bezel with a soft cloth after cleaning.

Do not install the weather station outside. The weather station is intended for indoor use only.

3. Dial Thermometer
The dial thermometer uses a bimetallic strip wrapped into a coil. One end of the coil is fixed to the housing of the device and the other drives an indicating needle. The principle behind a bimetallic strip thermometer relies on the fact that different metals expand at different rates as they warm up. By bonding two different metals together, the coil bends, causing the needle to move. Bimetallic thermometers are not as accurate as bulb (mercury or red spirit) thermometers.

4. Installation
To install the traditional weather station, hang the case on a wall with the hole built into the case. Only install indoors, in a clean area.

5. Measurement Specifications
The following table provides specifications for the measured parameters.

<table>
<thead>
<tr>
<th>Measurement</th>
<th>Range</th>
<th>Accuracy</th>
<th>Resolution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indoor Temperature</td>
<td>-25 to 55 °C</td>
<td>± 2 °C</td>
<td>2 °C</td>
</tr>
</tbody>
</table>

6. Warranty Information
Ambient, LLC provides a 1-year limited warranty on this product against manufacturing defects in materials and workmanship.

This limited warranty begins on the original date of purchase, is valid only on products purchased and only to the original purchaser of this product. To receive warranty service, the purchaser must contact Ambient, LLC for problem determination and service procedures.

Warranty service can only be performed by a Ambient, LLC. The original dated bill of sale must be presented upon request as proof of purchase to Ambient, LLC.

Your Ambient, LLC warranty covers all defects in material and workmanship with the following specified exceptions: (1) damage caused by accident, unreasonable use or neglect (lack of reasonable and necessary maintenance); (2) damage resulting from failure to follow instructions contained in your
owner’s manual; (3) damage resulting from the performance of repairs or alterations by someone other than an authorized Ambient, LLC authorized service center; (4) units used for other than home use (5) applications and uses that this product was not intended, such as outdoor use.

This warranty covers only actual defects within the product itself, and does not cover the cost of installation or removal from a fixed installation, normal set-up or adjustments, claims based on misrepresentation by the seller or performance variations resulting from installation-related circumstances.