



# THERMOSTAT

## Quick Start Guide

Warmboard thermostats are an integral part of your Warmboard Comfort System and must be installed correctly to ensure the system operates properly. Follow these steps and refer to the complete WCS installation guide for additional information.



Thermostats should be installed after texture and paint. Each thermostat snaps into a pre-wired J-Box (at least 18 cu. inches). Once the Warmboard thermostats are powered up, they communicate wirelessly, so no additional wiring is required.

- 1 Each thermostat is labeled by zone. Review the WCS Design Drawings to confirm where each thermostat should be installed. It is essential to install each thermostat into its proper location
- 2 Grip the sides of the thermostat with one hand, and with the other, separate the front and back pieces from each other
- 3 Wire the back of the thermostat into the J-Box, then fasten in place with the provided screws (arrows up)
- 4 Hold the front portion of the thermostat by the sides, then slide in and reconnect to the back portion of the thermostat

#### Declaration of Conformity

47 CFR § 2.1077 Compliance Information

Warmboard Bridge // FCC ID: 2ASM7-WBR01

#### Responsible Party – U.S. Contact Information

Warmboard Inc.  
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#### FCC Compliance Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. When using this device, a distance of 20cm to the user should always be maintained.

This radio transmitter (24839-WBR01) has been approved by Industry Canada to operate with the antenna types listed below with the maximum permissible gain and required antenna impedance for each antenna type indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device. When using this device, a distance of 20cm to the user should always be maintained. -10dBi PCB antenna.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent émetteur radio (24839-WBR01) a été approuvé par Industrie Canada pour fonctionner avec les types d'antenne énumérés ci-dessous et ayant un gain admissible maximal et l'impédance requise pour chaque type d'antenne. Les types d'antenne non inclus dans cette liste, ou dont le gain est supérieur au gain maximal indiqué, sont strictement interdits pour l'exploitation de l'émetteur. Lors de l'utilisation de cet appareil, une distance de 20 cm par rapport à l'utilisateur doit toujours être maintenue. Antenne de carte PCB -10dBi.

Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (RSS) d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:

1. Cet appareil ne doit pas causer d'interférences.
2. Cet appareil doit accepter toutes les interférences, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.



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