

Warmboard Reset Controller

Quick Start Guide



 **warmboard**
COMFORT SYSTEM

The Warmboard Reset Controller (WRC) receives data from the Manifold Controller(s) and helps distribute and modulate water temperatures based on those needs. The WRC must be installed inside the Warmsource. Follow these steps and refer to the complete installation guide for additional information as needed.

Declaration of Conformity
47 CFR § 2.1077 Compliance Information

Warmboard Reset Controller // FCC ID: 2ASM7-WRC01

Responsible Party – U.S. Contact Information

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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-WRC01) 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.

Le présent émetteur radio (24839-WRC01) 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. Dipole, 3dBi, 50ohm

The Warmboard Reset Controller (WRC) should be installed into the mounting bracket located in the bottom portion of the Warmsource unit. The Warmsource should already be installed and mounted according to the guidelines provided.

1

Remove the front cover of the Warmsource.

2

Fasten the WRC to the mounting bracket using the screws provided. Connect the power cord from the top half of the unit to the “Boiler” port. Connect the power cables from the Pump(s) to the appropriate port.

3

Attach the 4-wire connectors to the appropriate ports on the right side of the WRC (Boiler, Supply and Return). If connecting Air Conditioning, run wire from the AC Unit(s) and connect to the “AC1/Fan” port.

4

Connect the power cable from the bottom of the WRC unit to an external 120v outlet.

5

Replace cover.



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