

ATTENTION INSTALLER!

Professional Installation is strongly recommended.

The Girard Tankless Water Heater performs and operates differently than a "tank style" water heater so it is necessary to have sufficient Water Flow/Pressure, 12 Volt Power and Gas Pressure. This is especially critical on older model RVs. To ensure proper performance and operation perform the following tests.

BEFORE INSTALLATION

- Check the RV's plumbing system/fixtures to ensure that you have a minimum of one (1) Gallon per Minute (GPM) flow from each (Hot Water) Faucet(s)/Shower(s). Fully open the "Hot" Water Faucet for this test and then do the same test with the COLD Water Faucet(s). Check using the RV's water pump and a "shore" water source. Late model RVs normal full flow rate is usually 1.20 to 1.50+ GPM.
- Check <u>all</u> the RV's Hot Water Faucets and confirm it can be adjusted from a steady low flow and gradually increase to a steady full flow (critical to achieve the desired consistent temperature).
- Check for sufficient 12 Volt Power (minimum of 11.5 volts to the Water Heater 10 amp fused line).
- Check Gas Pressure: required 11 12 WCI on the Water Heater Gas Line. Check LP pressure with ½ of the RVs' gas appliances (refrigerator, range/oven burners & furnace) operating/running.

If any of the above criteria is not met it may affect the performance of the Girard Water Heater in achieving and/or maintaining the desired Hot Water temperature (up to 60 degrees (F) temperature rise).

AFTER INSTALLATION

It is important that the installer follows the Installation Instructions and understands the performance/operation of the Girard Water Heater. The following should be performed.

- Follow the instructions in the "End User Operating Guide". It is the pink sheet in the Owner's Packet (also available on the web site).
- Review all the information in the Owner's Packet. Demonstrate the operation and review the packet information with the End User.
- Refer the End User to our web site <u>www.greenrvproducts.com</u> for further Operating and general product information.

Contact Girard's Technical Support for further assistance.