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LALAHOO WQ-RV-8L

LALAHOO RV Tankless Water Heater WQ-RV-8L Instruction Manual

Model: WQ-RV-8L

1. Product Overview

The LALAHOO WQ-RV-8L is a 55000 BTU, 2.2 GPM DC 12V tankless water heater designed for recreational vehicles. This unit provides instant and continuous hot water, eliminating the need for a traditional storage tank and offering a steady temperature for your comfort.

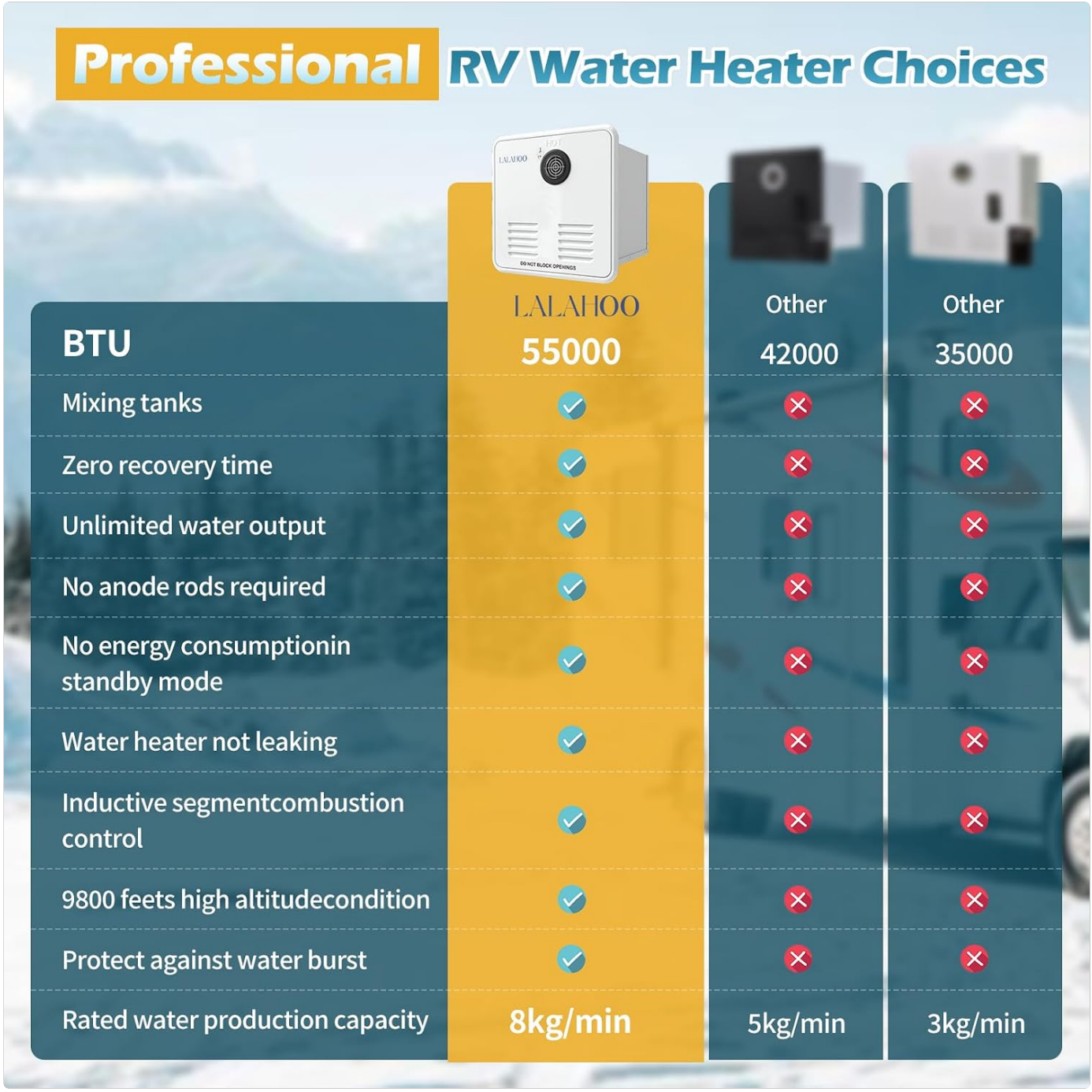


Image 1: Front view of the LALAHOO WQ-RV-8L RV Tankless Water Heater.

2. Setup and Installation

Careful installation is crucial for the safe and efficient operation of your tankless water heater. Please follow these steps diligently.

2.1 Unboxing and Component Check

Upon receiving your LALAHOO RV Tankless Water Heater, carefully unbox the unit and verify all components are present and undamaged. The package typically includes the main unit, a remote controller, gas piping, rubber gaskets, adhesive tape, sealing strip, quick terminal block, fixing screws, and an air inlet nozzle.



Image 2: All components included in the LALAHOO RV Tankless Water Heater package.

2.2 Physical Installation

The unit is designed for wall mounting and typically replaces existing RV water heaters. Ensure the mounting location provides adequate clearance and ventilation. The dimensions of the unit are important for proper fit.



Image 3: Key dimensions for installing the LALAHOO RV Tankless Water Heater.

2.3 Water Connections

Connect the cold water inlet (blue) and hot water outlet (red) to your RV's plumbing system. Use raw material tape (Teflon tape) to ensure a watertight seal around the screw threads. Ensure proper orientation to avoid operational issues.

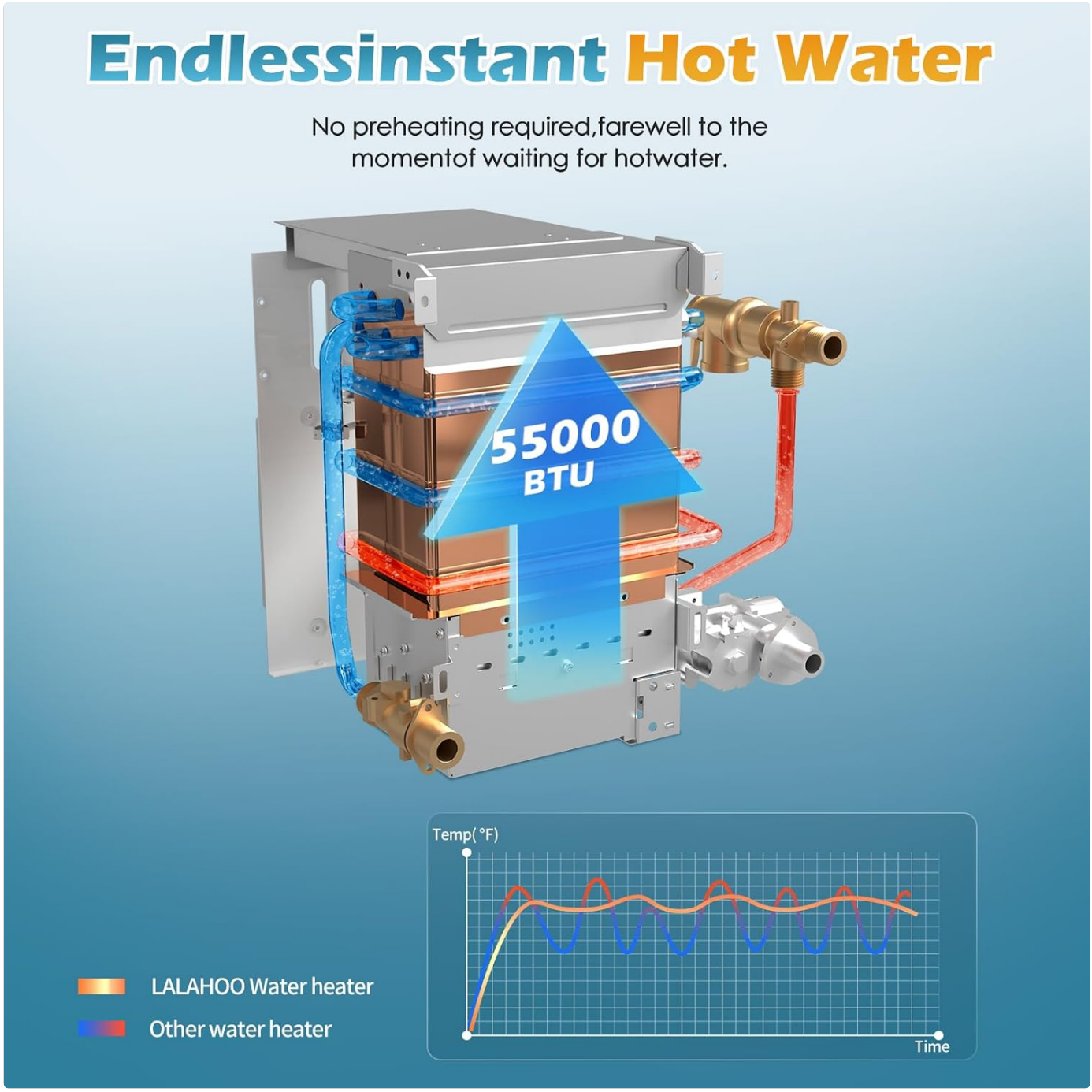


Image 4: Water inlet (blue), water outlet (red), and gas inlet connections.

2.4 Gas Connection

Connect the gas inlet to your RV's propane supply. Use appropriate gas-rated sealant or yellow Teflon tape for gas connections to prevent leaks. The unit comes with a propane hose and regulator for direct tank connection or integration into your RV's permanent system.

2.5 Electrical Connections

The unit requires a DC 12V power supply. Connect the red wire to the 12V positive terminal and the black wire to the ground. The remote controller wires connect to designated terminals on the unit.

2.6 Remote Controller Installation

Connect the remote control cable to the machine's cable. The supply wires can be connected with wire terminals. Be careful to distinguish between fire and zero wires. The remote control allows for convenient temperature adjustment and displays operational status.

Video 1: This video provides an overview of the LALAHOO RV Tankless Water Heater and its features, including the remote control and rapid heating capabilities.

Video 2: This video demonstrates the installation process of the LALAHOO RV Tankless Water Heater, showing how to connect water and gas lines, and integrate the unit into an RV.

Video 3: This video offers a detailed guide on connecting the remote control, installing fuses, and operating the LALAHOO RV Tankless Water Heater, including temperature settings.

3. Operating Instructions

3.1 Powering On/Off

Once all connections are secure and checked for leaks, turn on the main power switch for the water heater. The remote controller will display the current status.

3.2 Temperature Adjustment

Use the remote controller's up and down arrows to set your desired water temperature. The unit will automatically heat the water to the set temperature as it flows through. The remote display shows the temperature, combustion state, fan running state, and any fault codes.



Image 5: Digital remote control for precise temperature adjustment and monitoring.

3.3 Hot Water Activation

Open any hot water faucet in your RV. The tankless water heater will detect the water flow and automatically ignite to provide instant hot water at your set temperature. Close the faucet to stop the heating process.

4. Maintenance

Regular maintenance ensures the longevity and optimal performance of your LALAHOO RV Tankless Water Heater.

- **Periodic Inspection:** Regularly check all water and gas connections for any signs of leaks.
- **Cleaning:** Keep the exterior of the unit clean. Ensure the exhaust port and air intake vents are free from obstructions.
- **Winterization:** If operating in freezing temperatures or storing the RV, it is crucial to properly winterize the water heater to prevent damage from freezing. This typically involves draining all water from the unit and pipes.

5. Troubleshooting

If you encounter issues with your water heater, refer to the following common troubleshooting steps:

- **No Hot Water:**
  - Check if the unit is receiving 12V DC power.
  - Ensure the gas supply is open and there is propane in the tank.
  - Verify sufficient water flow. The unit requires a minimum flow rate to activate.
  - Check the remote controller for any error codes.
- **Water Leaks:**
  - Inspect all plumbing connections for tightness. Re-tighten or re-seal as necessary.
  - If leaks persist, an internal component may be faulty. Contact customer support.
- **Inconsistent Temperature:**
  - Ensure the remote controller is set to your desired temperature.
  - Check for consistent water pressure and flow.

6. Specifications

Feature	Specification
Brand	LALAHOO
Model Number	WQ-RV-8L
BTU Rating	55000 BTU
Flow Rate	2.2 GPM
Voltage	DC 12V
Material	Polycarbonate
Mount Type	Wall
Item Weight	13.79 Kilograms
Item Depth	12.6 inches
Color	White

7. Warranty and Support

For warranty information, technical assistance, or customer support, please refer to the documentation included with your product or contact the seller directly. It is recommended to keep your purchase receipt for warranty claims.



Image 6: General customer support information.

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