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Labymos PBAmpt7565599263K

Labymos 7500W Tankless Instant Water Heater User Manual

Model: PBAmpt7565599263K

1. Introduction

Thank you for choosing the Labymos 7500W Tankless Instant Water Heater. This manual provides important information for the safe installation, operation, and maintenance of your new appliance. Please read it thoroughly before use and keep it for future reference.

2. Safety Information

This appliance is designed with multiple safety features. However, proper installation and adherence to safety guidelines are crucial to prevent accidents and ensure optimal performance.

- **Professional Installation Required:** Installation must be performed by a qualified electrician and plumber in accordance with all local and national electrical and plumbing codes.
- **Electrical Safety:** Ensure the correct voltage (220V) and wattage (7500W) are supplied. A dedicated circuit breaker (trip switch) must be connected.
- **Water and Electricity Separation:** The unit features a cast aluminum heating structure designed for water and electricity separation to enhance safety.
- **Multiple Protections:** Built-in safeguards include anti-dry burning, grounding protection, over-voltage protection, anti-scalding protection, and over-temperature protection. The unit also performs a fault self-test.
- **Water Pressure:** Ensure the water pressure is within the suitable range of 0.04-1.2 MPa.
- **Waterproof Rating:** The unit has an IPX4 waterproof rating, suitable for bathroom and kitchen environments.



Image: The Labymos water heater highlighting its multiple protection features.

3. Package Contents

Verify that all items are present in the package:

- 1 x Labymos Instant Water Heater
- 1 x Remote Control
- 4 x Mounting Screws
- 1 x Mounting Bracket
- 1 x User Manual (this document)

4. Specifications

Brand	Labymos

Model Number	PBAmpt7565599263K
Power	7500W (220V)
Suitable Water Pressure	0.04-1.2 MPa
Waterproof Rating	IPX4
Product Dimensions (L x W x H)	225 x 210 x 75 mm (8.9 x 8.3 x 3.0 inches)
Product Weight	2.35 kg (5.2 lbs)
Material	ABS + Metal
Color	Black (Optional: White)
Country of Origin	China



Image: Detailed dimensions of the Labymos instant water heater.

5. Setup and Installation

The Labymos Instant Water Heater is designed for wall-mounted installation and can be placed in various locations such as kitchens, bathrooms, washstands, schools, or hospitals. Due to its compact size, it does not occupy much space.

5.1 Installation Requirements

- Ensure the installation area has adequate electrical supply (220V, 7500W) and a dedicated circuit breaker.
- Water inlet and outlet connections must be secure and leak-free. The unit uses brass water inlet and outlet for durability.
- The unit requires connection to a trip switch for electrical safety.

5.2 Installation Diagram

Refer to the diagram below for a visual guide on connecting the water heater to your shower system. This diagram illustrates the typical connections for water inlet, water outlet, and electrical wiring.



Image: Diagram showing the connections for shower, water inlet, water outlet, and electrical wiring (Live, Earth, Neutral) for the instant water heater.

6. Operating Instructions

The water heater provides 24-hour hot water without waiting, even under low water pressure conditions (starting at 0.04 MPa) thanks to its highly sensitive water flow sensor.

6.1 Power On/Off and Display

The unit features an LED display and supports both touch control and remote control for easy operation. Use the ON/OFF button on the unit or remote to power the device.



Image: The water heater's LED display and touch controls, illustrating remote control capability.

6.2 Thermostat Mode

In Thermostat Mode, you can set your desired water temperature using the touch screen buttons (UP/DOWN) or the remote control. Once the temperature is set, the heater will automatically adjust its power output to maintain the selected temperature, ensuring a consistent hot water supply.



Image: The water heater display showing temperature settings in Thermostat Mode.

6.3 Power Adjustment

The electric water heater supports 5 levels of power adjustment. Each level represents approximately 20% of the total power. This feature allows you to easily switch between power settings to ensure stable power output and manage energy consumption according to your needs.

7. Maintenance

Regular maintenance helps ensure the longevity and efficient operation of your water heater.

- **Cleaning:** Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **No Scale Buildup:** The cast aluminum heating structure is designed to prevent scale buildup, reducing the need for descaling.
- **Inspect Connections:** Periodically check water and electrical connections for any signs of leaks or damage.
- **Professional Check:** It is recommended to have the unit inspected by a qualified professional annually.

8. Troubleshooting

If you encounter issues with your water heater, refer to the following common troubleshooting steps. For problems not listed here or if issues persist, contact customer support.

- **No Hot Water:** Check if the power supply is connected and the circuit breaker is not tripped. Ensure water flow is sufficient.
- **Insufficient Hot Water:** Verify the temperature setting is appropriate. Adjust power level if necessary. Ensure incoming water temperature is not excessively cold.
- **Leakage:** Immediately turn off the water supply and electrical power. Check all water connections for tightness. If leakage persists, contact a professional.
- **Error Codes on Display:** The unit has a fault self-test feature. If an error code appears, consult the specific error code guide (if provided separately) or contact customer support.

9. Warranty and Support

Specific warranty details are not provided in the product information. Please refer to your purchase documentation or contact the retailer for warranty terms and conditions.
For technical support, service, or inquiries, please contact Labymos customer service through the contact information provided at the point of purchase or on the official Labymos website.

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Question

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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