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> [YPMart 3000W Electric Instant Hot Water Faucet \(Model XH-16D-9B-EU\) User Manual](#)

YPMart XH-16D-9B-EU

YPMart 3000W Electric Instant Hot Water Faucet

Model: XH-16D-9B-EU

INTRODUCTION

Thank you for choosing the YPMart 3000W Electric Instant Hot Water Faucet. This manual provides essential information for the safe installation, operation, and maintenance of your new appliance. Please read these instructions thoroughly before installation and retain them for future reference.

IMPORTANT SAFETY INFORMATION

- This appliance is intended for domestic use only.
- Ensure the power supply voltage matches the rated voltage of the appliance (220-240V).
- Installation must be performed by a qualified electrician or plumber in accordance with local regulations.
- Do not operate the faucet if the power cord or plug is damaged.
- Do not immerse the appliance in water or other liquids.
- Always ensure water flows through the faucet before turning on the power to prevent dry burning.
- Keep children away from the appliance during operation.
- The faucet water inlet method is the lower water inlet, and the interface diameter is 1/4 inch.
- The water faucet can only be installed upright.
- Required operating water pressure is 0.04-0.6 MPa.

PACKAGE CONTENTS

Verify that all components are present and undamaged:

- 1 x Instant Hot Water Faucet
- 1 x User Manual
- 1 Bag Assembly Accessories

PRODUCT SPECIFICATIONS

Name	3000W Digital Temperature Display Instant Hot Water Faucet
Heating Tube Material	Quality 304 Stainless Steel

Rated Voltage	220-240V / 50Hz
Rated Power	3000W
Waterproof Grade	IPX4
Cable	1.4mm
Operating Water Pressure	0.04-0.6 MPa
Shell Material	All Stainless Steel
Item Weight	1200 Grams

SETUP AND INSTALLATION

Before beginning installation, ensure the main power supply is turned off. This faucet is designed for a lower water inlet connection and must be installed upright.

1. Pre-installation Checks

- Confirm your water pressure is within the required range of 0.04-0.6 MPa.
- Ensure the installation surface is stable and can support the faucet.
- Verify the water inlet pipe diameter is 1/4 inch.

2. Mounting the Faucet

1. Insert the faucet into the mounting hole on your sink or countertop.
2. Secure the faucet from underneath using the provided assembly accessories (washer, nut). Ensure it is firmly tightened and stable.

3. Water Connection

1. Connect the water inlet pipe to the lower inlet of the faucet. Ensure a watertight seal using appropriate plumbing tape or sealant.
2. Connect the other end of the water inlet pipe to your cold water supply.
3. Once connected, slowly open the main water supply valve and check for any leaks.

4. Electrical Connection

1. Connect the power cord to a grounded 220-240V, 50Hz electrical outlet.
2. Ensure the circuit is capable of handling a 3000W load. A dedicated circuit is recommended.



Figure 1: Overview of the YPMart Instant Hot Water Faucet.

MULTIPLE SECURITY PROTECTION GUARD THE SAFETY OF YOU AND FAMILY

Professional technology can totally isolate water from electricity



Figure 2: Internal design highlighting water-electricity isolation for safety.

OPERATING INSTRUCTIONS

This faucet features a single lever design for controlling both water flow and temperature, along with a digital display for precise temperature monitoring.

1. Initial Use

1. Before plugging in the faucet or turning on the power, open the cold water handle and let water flow through the faucet for at least 30 seconds to ensure the heating chamber is filled.
2. Plug in the faucet or turn on the power supply. The digital display will illuminate.

2. Water Flow and Temperature Control

- **Cold Water:** Move the lever to the cold water position (typically to the right or indicated by a blue marker). Water will flow without heating.
- **Hot Water:** Move the lever to the hot water position (typically to the left or indicated by a red marker). The 3000W heating element will activate, providing instant hot water. The digital display will show the current water temperature.
- Adjust the lever position between cold and hot to achieve the desired water temperature.
- Adjust the lever's vertical position to control water flow intensity.

HOT&COLD WATER DUAL USE

Easy to use single lever design - control the flow and temperature with one hand



Figure 3: Single lever control for hot and cold water selection.

UPGRADE THE TEMPERATURE TECHNOLOGY

Precise temperature control, clearly visible



Figure 4: Digital display showing real-time water temperature.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your faucet.

- **Cleaning:** Clean the exterior of the faucet with a soft, damp cloth and mild detergent. Avoid abrasive cleaners

or solvents that could damage the finish.

- **Aerator Cleaning:** Periodically unscrew the aerator at the tip of the spout and clean any mineral deposits or debris. Rinse thoroughly and reattach.
- **Descaling:** In areas with hard water, mineral buildup (limescale) may occur. If water flow decreases or heating efficiency reduces, consult a qualified plumber for descaling procedures. Do not attempt to disassemble the heating element yourself.
- **Winterization (if applicable):** If the faucet is installed in an area prone to freezing temperatures, ensure the water supply is drained to prevent damage from freezing.

TROUBLESHOOTING

If you encounter issues with your faucet, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No hot water / Faucet not heating	No power supply; Water pressure too low; Heating element malfunction.	Check power connection and circuit breaker. Ensure water pressure is adequate (0.04-0.6 MPa). If problem persists, contact a qualified technician.
Water leakage	Loose connections; Damaged seals.	Check all water connections and tighten if necessary. Inspect seals and replace if damaged.
Low water flow	Clogged aerator; Low water pressure; Blockage in water lines.	Clean the aerator. Check main water supply pressure. Inspect water lines for kinks or blockages.
Digital display not working	No power; Electrical fault.	Check power connection. If power is present and display remains off, contact a qualified technician.

For issues not listed above, or if troubleshooting steps do not resolve the problem, please contact customer support or a qualified service professional.