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## Genérico Instant Electric Heated Faucet

# Genérico 3000W Instant Electric Heated Faucet

**Model:** Instant Electric Heated Faucet | **Brand:** Genérico

## INTRODUCTION

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This manual provides essential information for the safe and efficient installation, operation, and maintenance of your Genérico 3000W Instant Electric Heated Faucet. Please read this manual thoroughly before installation and use, and retain it for future reference.

## SAFETY INSTRUCTIONS

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**WARNING: Failure to follow these safety instructions may result in electric shock, fire, or serious injury.**

- Ensure the power supply matches the faucet's voltage (110V or 220V Bivolt).
- Installation must be performed by a qualified electrician or plumber in accordance with local electrical and plumbing codes.
- Do not operate the faucet if the water supply is frozen or if there is no water flow.
- Do not immerse the faucet body in water. The unit is IPX4 splash-resistant, not waterproof.
- Always disconnect power before performing any maintenance or cleaning.
- Keep children away from the faucet during operation, as hot water can cause burns.
- Regularly inspect the power cord and plug for damage. Do not use if damaged.
- Ensure proper grounding for electrical safety.

## PRODUCT OVERVIEW

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The Genérico 3000W Instant Electric Heated Faucet provides on-demand hot water for your kitchen or bathroom sink. It features a digital temperature display and a durable construction.

### Key Features:

- **Instant Heating:** Heats water rapidly, eliminating the need for a central water heater.
- **Adjustable Temperature:** Water temperature can be adjusted from 30°C to 60°C.

- **Digital Display:** Shows real-time water temperature.
- **Durable Construction:** ABS body and 304 stainless steel heating tube.
- **Splash Resistant:** IPX4 protection class.
- **Swivel Spout:** Standard 1/2" diameter spout for versatile use.

### Components:

The package includes the instant electric heated faucet unit and necessary installation accessories.



Figure 1: Close-up view of the faucet unit, highlighting the digital display and control handle.

## SETUP AND INSTALLATION

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This faucet is designed for deck-mount installation on a single-hole sink. Ensure you have the correct tools and follow all local plumbing and electrical codes.

### Pre-Installation Checklist:

- Verify that your sink has a standard single-hole opening.
- Ensure adequate space under the sink for connections and wiring.
- Confirm that the electrical outlet is properly grounded and matches the faucet's voltage.
- Turn off the main water supply and electrical power before beginning installation.

### Installation Steps:

1. **Prepare the Sink:** Clean the sink area where the faucet will be installed.
2. **Mount the Faucet:** Insert the faucet base into the sink hole. Secure it from underneath the sink using the provided mounting hardware (washer and nut). Ensure the faucet is stable and properly aligned.
3. **Connect Water Supply:** Connect the cold water inlet hose from the faucet to your cold water supply line. Ensure all connections are tight to prevent leaks.
4. **Electrical Connection:** Connect the faucet's power cord to a grounded electrical outlet. Ensure the cable is routed safely, avoiding contact with water or sharp edges.
5. **Test for Leaks:** Slowly turn on the main water supply and check all connections for leaks.
6. **Test Electrical Functionality:** Turn on the electrical power. Open the faucet to allow water to flow, then activate the heating function.



Figure 2: Illustration of electrical wiring options for installation, showing both above-counter and below-counter power cord routing.

## OPERATING INSTRUCTIONS

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Operating your instant electric heated faucet is straightforward.

### Water Flow and Temperature Control:

1. **Turn On Water:** Rotate the handle to open the water flow.
2. **Adjust Temperature:** The faucet will automatically heat the water. The digital display will show the current water temperature. Adjust the handle position to control the water flow rate, which in turn affects the heating efficiency and final temperature. A lower flow rate generally results in hotter water, up to the maximum set temperature.
3. **Turn Off Water:** Rotate the handle back to the closed position to stop water flow and heating.



Figure 3: Faucet in operation, displaying water temperature and illustrating its functions.

## MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your faucet.

- **Cleaning:** Clean the exterior of the faucet with a soft cloth and mild soap. Avoid abrasive cleaners or harsh chemicals that can damage the finish.
- **Aerator Cleaning:** Periodically unscrew and clean the aerator at the end of the spout to remove any mineral deposits or debris that may affect water flow.

- **Descaling:** In areas with hard water, mineral buildup can occur inside the heating element. If you notice a decrease in heating efficiency or water flow, consult a qualified technician for descaling.
- **Winterization:** If the faucet is in an unheated area subject to freezing temperatures, disconnect the water supply and drain the faucet completely to prevent damage from freezing.

## TROUBLESHOOTING

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Problem	Possible Cause	Solution
No hot water / Water not heating	No power; Low water pressure; Heating element malfunction.	Check power connection and circuit breaker. Ensure adequate water pressure. If problem persists, contact support.
Water leakage	Loose connections; Damaged seals.	Tighten connections. Inspect and replace seals if necessary.
Low water flow	Clogged aerator; Low water pressure.	Clean the aerator. Check main water supply pressure.
Digital display not working	Power issue; Internal fault.	Check power supply. If problem persists, contact support.

## SPECIFICATIONS

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Figure 4: Detailed product dimensions and technical specifications.

Specification	Detail
<b>Product Name</b>	Instant Electric Heated Faucet
<b>Brand</b>	Genérico
<b>Model Number (ASIN)</b>	B0FX3RJ9CF
<b>Material</b>	ABS body, 304 Stainless Steel heating tube and spout
<b>Color</b>	White body with Stainless Steel spout
<b>Nominal Power</b>	3000W
<b>Nominal Voltage</b>	110V / 220V Bivolt (50HZ)
<b>Heating Temperature Range</b>	30°C - 60°C
<b>Working Pressure</b>	0.15 - 0.6 MPA
<b>Water Pipe Diameter</b>	1/2 inch
<b>Electrical Cable Length</b>	1.1 m
<b>Electrical Cable Section</b>	1.5 mm <sup>2</sup>
<b>Protection Class</b>	IPX4
<b>Spout Height</b>	17 cm
<b>Spout Reach</b>	31 cm
<b>Weight</b>	850 Grams
<b>Installation Type</b>	Deck Mount (Single Hole)

## WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the retailer or manufacturer's official website. Keep your purchase receipt as proof of purchase.

If you encounter issues not covered in the troubleshooting section, please contact customer service for assistance.