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BWE 6046H-Anti

BWE Antique Brass 11.81-inch Vessel Sink Faucet Instruction Manual

Model: 6046H-Anti

INTRODUCTION

Thank you for choosing the BWE Antique Brass 11.81-inch Vessel Sink Faucet. This manual provides detailed instructions for the safe and proper installation, operation, and maintenance of your new faucet. Please read all instructions carefully before beginning installation and keep this manual for future reference.

Fast Switching between hot and cold water



Image: The BWE Antique Brass Vessel Sink Faucet installed on a vanity with a white vessel sink.

SAFETY INFORMATION

- Always turn off the main water supply before installing or servicing the faucet.
- Wear safety glasses and gloves during installation.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Ensure all connections are tight to prevent leaks. Do not overtighten.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- BWE Vessel Sink Faucet
- Pop-up Drain Assembly
- Hot & Cold Water Supply Lines (2 PCS standard 3/8")
- Mounting Hardware (Gaskets, Nuts, Washers)
- Deck Plate (for 3-hole installations, if applicable)

Image: All components included in the BWE faucet package, laid out for inspection.

SETUP AND INSTALLATION

Follow these steps for proper installation of your BWE vessel sink faucet:

1. **Prepare the Sink:** Ensure the sink hole is clean and free of debris. The required hole size for your bathroom sink is 1.2" (Min) - 2.2" (Max). The maximum deck thickness should be 1.37".
2. **Install the Faucet:**
 - Feed the hot and cold water supply lines through the faucet body.
 - Place the rubber O-ring at the base of the faucet.
 - Insert the faucet into the sink hole.
 - From underneath the sink, slide the rubber washer and then the metal washer onto the faucet shank.
 - Thread the mounting nut onto the faucet shank and tighten it securely with a wrench.
3. **Connect Water Supply Lines:**
 - Connect the hot and cold water supply lines to the corresponding water supply valves (red for hot, blue for cold).
 - Ensure all connections are hand-tight, then use a wrench to tighten an additional quarter turn. Do not overtighten.
4. **Install the Pop-up Drain:**
 - Apply plumber's putty or silicone sealant around the top flange of the pop-up drain.
 - Insert the drain into the sink's drain hole.
 - From underneath the sink, install the rubber washer, friction washer, and mounting nut onto the drain body. Tighten securely.
 - Connect the P-trap to the bottom of the pop-up drain.
5. **Test for Leaks:** Turn on the main water supply and check all connections for leaks. Run water through the faucet for a few minutes to flush out any debris.



Image: Diagram illustrating faucet and drain dimensions, and sink hole requirements.

Your browser does not support the video tag.

Video: A step-by-step guide on how to install the BWE Waterfall Bathroom Sink Faucet.

OPERATING INSTRUCTIONS

The BWE vessel sink faucet features a single handle for easy control of water flow and temperature.

- **Turning On/Off:** Lift the handle upwards to turn on the water flow. Push the handle downwards to turn off the water flow.
- **Adjusting Temperature:** Move the handle to the left for hot water and to the right for cold water. The handle can be positioned anywhere between hot and cold to achieve the desired temperature.
- **Adjusting Flow:** The further the handle is lifted, the greater the water flow.
- **Pop-up Drain:** Press the top of the pop-up drain to close it and retain water in the sink. Press again to open it and allow water to drain.



Image: Water flowing from the waterfall spout of the BWE faucet into a vessel sink.

MAINTENANCE

Proper care and maintenance will ensure the longevity and appearance of your BWE faucet.

- **Cleaning:** Clean the faucet regularly with a soft, damp cloth. Avoid using abrasive cleaners, harsh chemicals, or polishes as these can damage the finish.
- **Water Spots:** To prevent water spots, wipe the faucet dry after each use.
- **Aerator/Screen:** The waterfall spout has a built-in screen. If water flow decreases, check the screen for mineral buildup or debris and clean as necessary.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Low Water Flow	Clogged screen in spout; partially closed supply valves.	Clean the screen; ensure supply valves are fully open.

Problem	Possible Cause	Solution
Leaks from Faucet Base	Loose mounting nut; damaged O-ring.	Tighten mounting nut; replace O-ring.
Leaks from Supply Lines	Loose connections; damaged supply lines.	Tighten connections; replace supply lines.
Water Temperature Not Adjusting	Faulty cartridge; incorrect supply line connection.	Contact customer support for cartridge replacement; verify hot/cold connections.

SPECIFICATIONS

- **Brand:** BWE
- **Model Name:** BWE Antique Brass Bathroom Vessel Sink Faucet
- **Item Model Number:** 6046H-Anti
- **Color:** Anit (Antique Brass)
- **Material:** Solid Brass
- **Finish Type:** Antique
- **Mounting Type:** Deck Mount
- **Installation Type:** Single Hole
- **Number of Handles:** 1
- **Spout Design:** Waterfall
- **Special Features:** Rust Resistant, Lead Free, Pop Up Drain
- **Product Dimensions:** 15 x 3.1 x 7.4 inches
- **Size:** 11.81 inch Vessel Version
- **Item Weight:** 4.13 pounds (1.88 Kilograms)

CUSTOMER SUPPORT

For any questions, concerns, or assistance with your BWE faucet, please contact BWE customer support. Refer to your purchase documentation for specific contact details or visit the official BWE website.