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KENES KE-9005B-5

KENES Polished Chrome Single Handle Bathroom Faucet

Model: KE-9005B-5

Instruction Manual

Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your KENES KE-9005B-5 Polished Chrome Single Handle Bathroom Faucet. This faucet features a modern design with a polished chrome finish, a single lever handle for precise control, and a 360-degree swivel spout for enhanced functionality. It is designed for use in bathrooms, prep wet bars, RVs, campers, and outdoor utility sinks. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your faucet.

Product Features

- **Long-Lasting Ceramic Cartridge:** Equipped with a premium ceramic cartridge for reliable, drip-free performance.
- **Eco-Friendly Aerator:** Provides a steady and splash-free water stream, optimizing water usage.
- **Single Handle Operation:** Offers precise and effortless control over water temperature and flow.
- **Optional Deck Plate Included:** A deck plate (Length: 6.3 inches, Width: 2.3 inches) is included for installation on 1-hole or 3-hole sinks.
- **Pop-Up Drain Assembly:** Includes a matching finish pop-up drain for convenience.
- **Supply Lines Included:** Comes with two supply lines made of PEX tubing, certified safe for drinking water.
- **360-Degree Swivel Spout:** The faucet spout can rotate a full 360 degrees, providing flexibility and ease of use for various tasks.
- **Forward-Only Handle:** The single lever handle operates with a 90° forward rotation, allowing for installation in tighter spaces without requiring backsplash clearance.
- **Lead-Free Construction:** Complies with North American lead-free certification standards, ensuring safe daily use.



Figure 1: Key features of the KENES Single Handle Bathroom Faucet.



Figure 2: Illustration of the forward-only handle operation for temperature control.



Figure 3: The eco-friendly aerator provides a steady and splash-free water flow.



Figure 4: The 360-degree rotation design of the faucet spout.

Components Included

The following components are included with your KENES KE-9005B-5 faucet:

- Single Handle Faucet Body
- Deck Plate
- Pop-Up Drain Assembly
- Hot and Cold Water Supply Lines (2)
- Mounting Hardware (Gasket, Washer, Mounting Nut)

Specifications

Specification	Value
Brand	KENES
Model Number	KE-9005B-5
Finish Type	Polished Chrome
Material	Stainless Steel
Number of Handles	1
Hole Count	1 (or 3 with included deck plate)
Spout Height	7.16 Inches
Spout Reach	5.15 Inches
Flow Rate	1.2 Gallons Per Minute (4.5L/min)
Special Features	360 Swivel, Lead Free
Mounting Type	Deck Mount



Figure 5: Faucet dimensions and installation hole requirements.

Setup and Installation

The KENES KE-9005B-5 faucet is designed for easy installation, often achievable within 10 minutes without professional assistance. All necessary hardware, including supply lines and a pop-up drain, is provided.

Pre-Installation Steps:

1. Ensure all components listed in the 'Components Included' section are present.
2. Turn off the main water supply to the installation area.
3. Clear any sand or silt from the water supply lines before connecting to the faucet to prevent blockages and ensure optimal water output.
4. Prepare the sink hole. The recommended hole size is 1.25 to 1.5 inches. The maximum deck thickness supported is 3 inches.

Installation Procedure:

1. If installing on a 3-hole sink, place the optional deck plate over the sink holes.
2. Insert the faucet body through the center hole (and deck plate if used).
3. From underneath the sink, secure the faucet using the provided gasket, washer, and mounting nut. Tighten securely but do not overtighten.
4. Connect the hot and cold water supply lines to the corresponding inlets on the faucet body and then to your home's hot and cold water supply valves. Ensure connections are tight to prevent leaks.
5. Install the pop-up drain assembly according to its specific instructions, ensuring a watertight seal.
6. Once all connections are made, slowly turn on the main water supply and check for any leaks.

Your browser does not support the video tag.

Video 1: Official installation and feature overview for the KENES Prep Wet Bar Sink Faucet.

Operating Instructions

Your KENES KE-9005B-5 faucet is designed for simple and intuitive operation.

Water Flow and Temperature Control:

- To turn on the water, lift the single lever handle.
- To adjust water temperature, move the handle left for hotter water and right for colder water.
- To increase or decrease water flow, adjust the height of the lever handle.
- To turn off the water, push the lever handle down to its original position.

Spout Rotation:

- The faucet spout can be rotated 360 degrees to direct water flow as needed, providing versatility for various sink tasks.

Forward-Only Handle Feature:

- The handle's 90-degree forward rotation design means it only moves forward, preventing interference with a backsplash or wall behind the faucet.

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Video 2: Official video demonstrating the operation and features of the KENES Prep Wet Bar Sink Faucet.

Maintenance

Regular maintenance will help preserve the finish and functionality of your KENES faucet.

Cleaning:

- Clean the faucet regularly with a soft cloth and mild soap and water.
- Avoid using abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the polished chrome finish.
- Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.

Aerator Maintenance:

- If water flow decreases or becomes irregular, the aerator may be clogged with mineral deposits.
- Unscrew the aerator from the end of the spout.

- Rinse the aerator screen under running water and gently brush away any debris. For stubborn deposits, soak the aerator in a solution of equal parts white vinegar and water.
- Reattach the aerator to the spout.

Troubleshooting

If you encounter any issues with your faucet, refer to the following common troubleshooting tips:

Leaks:

- **Leak at base of faucet:** Check if the mounting nut under the sink is securely tightened. Ensure the gasket is properly seated.
- **Leak from spout:** This usually indicates a worn-out ceramic cartridge. Contact customer support for a replacement.
- **Leak at supply line connections:** Ensure supply lines are tightly connected to both the faucet and the water supply valves. Check for damaged washers.

Low Water Flow:

- **Clogged aerator:** Remove and clean the aerator as described in the Maintenance section.
- **Kinked supply lines:** Check the hot and cold supply lines under the sink for any kinks or obstructions.
- **Partially closed shut-off valves:** Ensure the hot and cold water supply valves under the sink are fully open.

Incorrect Water Temperature:

- **Hot/cold lines reversed:** Verify that the hot and cold supply lines are connected to the correct inlets on the faucet and to the corresponding hot/cold water supply valves.
- **Water heater issues:** Ensure your water heater is functioning correctly and set to the desired temperature.

If these steps do not resolve the issue, please contact KENES customer support for further assistance.

Warranty and Support

KENES products are manufactured to high-quality standards and are backed by a manufacturer's warranty. For specific warranty details, including coverage period and terms, please refer to the warranty card included with your product or visit the official KENES website.

If you require technical assistance, have questions about your product, or need to make a warranty claim, please contact KENES customer support. Our team is available to help you with any concerns.

Please have your model number (KE-9005B-5) and proof of purchase ready when contacting support.

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