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KENES KE-9005B-2

KENES Matte Black Bathroom Sink Faucet (KE-9005B-2) Instruction Manual

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your KENES Matte Black Bathroom Sink Faucet, Model KE-9005B-2. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your faucet.

Product Overview

The KENES KE-9005B-2 is a single-handle matte black faucet designed for bathroom, bar, RV, camper, or outdoor utility sinks. It features a modern design with a 360-degree swivel spout and an eco-friendly aerator for efficient water flow.



Image 1.1: KENES Matte Black Bathroom Sink Faucet in a modern bathroom setting.

Key Features

- **Lead-Free Construction:** Complies with North American lead-free certification standards, ensuring safe water for daily use.
- **360-Degree Swivel Spout:** Offers enhanced flexibility and convenience for various washing tasks.
- **Matte Black Finish:** Provides a modern, fingerprint-resistant, and corrosion-resistant aesthetic.
- **Single Handle Operation:** Allows for precise and effortless control of water temperature and flow.

- **Eco-Friendly Aerator:** Delivers a steady, splash-free stream, ideal for everyday bathroom tasks.
- **Easy Installation:** Designed for quick setup, typically within 10 minutes, with included supply lines and pop-up drain.



Image 1.2: Key features of the KENES KE-9005B-2 faucet.

2. Safety Information

Please observe the following safety precautions during installation and use:

- Always turn off the main water supply before beginning any plumbing work.
- Wear appropriate personal protective equipment, such as safety glasses, during installation.
- Ensure all connections are secure to prevent leaks. Do not overtighten.
- If you are unsure about any installation steps, consult a qualified plumber.
- Keep small parts away from children to prevent choking hazards.

3. Package Contents

Verify that all components are present before beginning installation:

- Faucet Body
- Deck Plate (optional for 3-hole installation)
- Pop-Up Drain Assembly
- Hot and Cold Water Supply Lines (2)
- Mounting Hardware (washers, nuts)
- Installation Manual



Image 3.1: Included components of the faucet package.

4. Product Dimensions

Refer to the diagram below for detailed product dimensions:



Image 4.1: Faucet dimensions and installation requirements.

- **Spout Height:** 7.16 inches
- **Spout Reach:** 5.15 inches
- **Overall Height:** Approximately 10.37 inches
- **Deck Plate Length:** 6.29 inches
- **Recommended Hole Size:** 1.25 - 1.5 inches
- **Maximum Deck Thickness:** 3 inches

5. Installation Guide

Before You Begin

1. Turn off the main water supply to the installation area.
2. Clear the area under the sink for easy access.

3. Ensure you have all necessary tools (adjustable wrench, screwdriver, plumber's putty/silicone sealant).
4. Confirm your sink has a single hole or three holes (for which the deck plate will be used).

Installation Steps

The KENES faucet features a quick-connection design for simplified installation.

1. **Prepare the Faucet:** If installing on a 3-hole sink, place the deck plate over the holes on the sink deck. Ensure the rubber gasket is properly seated under the deck plate.
2. **Mount the Faucet:** Insert the faucet body through the hole(s) in the sink deck/deck plate. From underneath the sink, secure the faucet using the provided mounting washer and nut. Hand-tighten first, then use an appropriate wrench to snug it securely.
3. **Connect Water Supply Lines:** Attach the hot and cold water supply lines to the corresponding inlets on the faucet body. Ensure these connections are securely tightened to prevent leaks. Due to the design, a basin wrench may be required for optimal tightening in confined spaces. Connect the other ends of the supply lines to your hot and cold water shut-off valves.
4. **Install Pop-Up Drain:** Follow the instructions provided with the pop-up drain assembly to install it into the sink drain hole. Apply plumber's putty or silicone sealant around the drain flange before inserting it into the sink to ensure a watertight seal.
5. **Test for Leaks:** Once all connections are made, slowly turn on the main water supply. Check all connections for any signs of leaks. If leaks are detected, tighten the connections as necessary.

Your browser does not support the video tag.

Video 5.1: Official KENES video demonstrating the features and potentially installation aspects of the Prep Wet Bar Sink Faucet.

6. Operating Instructions

Water Flow and Temperature Control

The KENES KE-9005B-2 faucet features a single lever handle for controlling both water flow and temperature:

- **To Turn On/Off:** Lift the handle upwards to turn on the water. Push the handle downwards to turn off the water.
- **To Adjust Temperature:** Move the handle to the left for hot water and to the right for cold water.
- **Forward-Only Handle:** The handle operates with a 90-degree forward rotation, allowing for installation in tighter spaces without requiring backsplash clearance.



Image 6.1: Forward-only handle operation for temperature control.

Spout Rotation

The faucet spout can rotate 360 degrees, providing flexibility for various sink activities.



Image 6.2: 360-degree spout rotation.

7. Maintenance and Care

Proper care will help maintain the finish and performance of your KENES faucet:

- **Cleaning the Finish:** Clean the matte black finish with a soft, damp cloth. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- **Aerator Maintenance:** If water flow decreases or becomes irregular, the aerator may be clogged. Unscrew the aerator from the spout, clean any debris or mineral deposits, and rinse thoroughly before reattaching.
- **Leak Prevention:** Periodically check all connections under the sink for any signs of leaks and tighten if necessary.

8. Troubleshooting Guide

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Faucet leaks from base or connections	Loose connections; damaged O-rings/gaskets.	Ensure all mounting nuts and supply line connections are securely tightened. Replace O-rings or gaskets if damaged.
Low water flow	Clogged aerator; partially closed shut-off valves; debris in supply lines.	Clean the aerator. Ensure hot and cold water shut-off valves are fully open. Flush supply lines if necessary.
Water temperature not adjusting	Faulty cartridge; incorrect supply line connection.	Verify hot and cold supply lines are connected correctly. If problem persists, the cartridge may need replacement (contact customer support).
Spout does not swivel smoothly	Debris or mineral buildup in swivel mechanism.	Clean around the base of the spout. If necessary, apply a silicone-based lubricant.

9. Product Specifications

Feature	Detail
Brand	KENES
Model Number	KE-9005B-2
Finish Type	Matte Black
Material	Stainless Steel
Number of Handles	1 (Single Handle)
Mounting Type	Deck Mount
Hole Count	1 (or 3 with included deck plate)
Spout Height	7.16 inches
Spout Reach	5.15 inches
Flow Rate	1.2 gpm (4.5 L/min)
Special Features	360° Swivel, Lead Free
Included Components	Faucet, Deck Plate, Drain Assembly, Installation Hardware, Supply Lines

10. Warranty Information

For specific warranty details regarding your KENES Matte Black Bathroom Sink Faucet (KE-9005B-2), please refer to the warranty card included with your product or contact KENES customer support directly. Keep your proof of purchase for warranty claims.

11. Customer Support

If you have any questions, require assistance with installation, or need to troubleshoot an issue not covered in this manual, please contact KENES customer support. Contact information can typically be found on the product packaging, the KENES official website, or through your retailer.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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