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› KOHLER 1.5 GPM Aerator Kit (Model 1089003) Instruction Manual

Kohler 1089003

KOHLER 1.5 GPM Aerator Kit (Model 1089003) Instruction Manual

Model: **1089003** | Brand: **Kohler**

1. INTRODUCTION AND OVERVIEW

This manual provides comprehensive instructions for the installation, operation, and maintenance of the KOHLER 1.5 GPM Aerator Kit, Model 1089003. This aerator is a genuine Kohler replacement part designed to regulate water flow to 1.5 gallons per minute (GPM) and aerate the water stream from your faucet, ensuring efficient performance and water conservation.



Image: The KOHLER 1.5 GPM Aerator Kit, Model 1089003. This image displays the small, cylindrical component designed to regulate water flow and aerate the stream from a faucet.

2. PRODUCT FEATURES

- **Genuine KOHLER Part:** Ensures compatibility and maintains product warranty.

- **1.5 GPM Flow Rate:** Provides efficient water usage while maintaining adequate pressure.
- **Durable Construction:** Engineered with premium materials (Either Brass or Stainless Steel) for enhanced longevity.
- **Easy Replacement:** Designed for straightforward installation as a replacement part.

3. SETUP AND INSTALLATION

3.1 Before You Begin

- **Tools Required:** Adjustable wrench (optional, for stubborn aerators), soft cloth, small flathead screwdriver (if aerator has a slot).
- **Safety Precaution:** Turn off the water supply to the faucet before beginning installation to prevent accidental water flow.

3.2 Installation Steps

1. Remove Old Aerator:

Unscrew the existing aerator from the tip of the faucet spout. Most aerators can be unscrewed by hand. If it is too tight, wrap a soft cloth around it and use an adjustable wrench to gently loosen it. For aerators with a small slot, use a flathead screwdriver to turn.

2. Clean Faucet Spout:

Clean any debris, mineral deposits, or old gasket material from the threads inside the faucet spout. This ensures a proper seal for the new aerator.

3. Insert New Aerator:

Ensure the new KOHLER 1.5 GPM Aerator Kit is correctly oriented. Gently screw the new aerator into the faucet spout by hand until it is snug. Avoid overtightening, as this can damage the aerator or faucet threads.

4. Test for Leaks:

Turn the water supply back on. Slowly open the faucet and check for any leaks around the aerator. If a leak occurs, gently tighten the aerator a bit more. If the leak persists, remove the aerator, check for proper seating of the gasket (if applicable), and re-install.

4. OPERATING INSTRUCTIONS

The KOHLER 1.5 GPM Aerator Kit operates passively once installed. It automatically mixes air into the water stream, creating a consistent, splash-free flow while reducing water consumption to 1.5 gallons per minute. No further user interaction is required for its basic operation.

5. MAINTENANCE

Regular maintenance of your aerator helps maintain optimal water flow and prevents mineral buildup. It is recommended to clean the aerator every few months, or more frequently in areas with hard water.

1. **Remove Aerator:** Unscrew the aerator from the faucet spout as described in the installation steps.
2. **Disassemble (if applicable):** Some aerators can be disassembled into mesh screens and flow restrictors. Carefully separate these components.
3. **Clean Components:** Rinse all parts under running water. Use a small brush (like an old toothbrush) to remove any visible debris or mineral deposits. For stubborn mineral buildup, soak the components in a solution of equal parts white vinegar and water for 30 minutes to an hour.
4. **Reassemble and Reinstall:** Rinse the cleaned components thoroughly with clean water, reassemble

them (if disassembled), and screw the aerator back onto the faucet spout. Test for leaks.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Low Water Flow	Mineral buildup or debris in the aerator.	Remove and clean the aerator as described in the Maintenance section.
Excessive Splashing	Aerator screen is damaged or clogged, or incorrect aerator type.	Clean the aerator. If splashing persists, inspect the screen for damage and replace the aerator if necessary. Ensure it is the correct 1.5 GPM model.
Leaking Around Aerator	Aerator not tightened sufficiently, damaged gasket, or damaged threads.	Gently tighten the aerator. If leaking continues, remove and inspect the gasket for damage. Replace the gasket or the entire aerator if threads are damaged.

7. SPECIFICATIONS

Brand	Kohler
Model Number	1089003
Manufacturer Part Number	1089003
Flow Rate	1.5 Gallons Per Minute (GPM)
Material	Either Brass or Stainless Steel
Finish Type	Unfinished
Thread Size	15/16-27
Included Components	Aerator Kit, 1.5 Gpm
UPC	650531626608
ASIN	B007B0X1AI

8. WARRANTY AND SUPPORT

This KOHLER product is covered by Kohler's standard warranty. To protect your warranty, always ensure you are using genuine KOHLER parts. For detailed warranty information, product support, or to purchase additional genuine parts, please visit the official Kohler website or contact Kohler customer service.

You can find more information and support by visiting the [Kohler Store on Amazon](#).