

Akicon AK97718-AC

Akicon AK97718-AC One-Handle Drinking Water Filter Faucet User Manual

Model: AK97718-AC | Brand: Akicon

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before installation and use. Retain this manual for future reference.

- Ensure all local plumbing and building codes are followed.
- Turn off the main water supply before beginning installation.
- Wear safety glasses and gloves during installation.
- This faucet is designed for cold water only. Do not connect to hot water lines.
- Do not overtighten connections, as this may cause damage.

PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Akicon
Model Name	AK97718-AC
Color	Antique Copper
Material	Brass
Mounting Type	Deck Mount
Number of Handles	1
Hole Count	1
Maximum Flow Rate	1.8 Gallons Per Minute
Certifications	IAPMO, UPC, ANSI, ASME A112.18.1, ADA compliant
Item Weight	2 Pounds
Package Dimensions	14.6 x 7.1 x 2.2 inches

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Akicon One-Handle Drinking Water Filter Faucet (Antique Copper)
- Mounting Hardware
- Instruction Manual
- Water Purifier (if included as part of the kit)
- Hot and Cold Water Hoses (Note: This faucet is for cold water only, but hoses may be included for standard faucet kits. Ensure only cold water is connected.)



Image: Akicon One-Handle Drinking Water Filter Faucet in Antique Copper finish, shown on a kitchen countertop.

SETUP AND INSTALLATION

Follow these steps for proper installation of your Akicon drinking water filter faucet. A video guide is also available for

visual assistance.

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Video: Overview of Akicon Kitchen Faucet finishes and general installation steps. This video provides a visual guide to the installation process.

1. **Prepare the Sink:** Ensure the mounting hole on your sink or countertop is clean and clear.
2. **Insert Hoses:** Feed all hoses from the faucet body through the mounting hole.
3. **Secure the Faucet:** From underneath the sink, attach the gasket and mounting nut to secure the faucet firmly to the sink/countertop. Tighten by hand, then use a wrench for a final snug fit, but do not overtighten.
4. **Connect Water Supply:** Connect the cold water supply line to the designated cold water inlet on the faucet. This faucet is designed for cold water only. Ensure all connections are tight to prevent leaks.
5. **Install Weight (if applicable):** If your faucet model includes a pull-down or pull-out sprayer, install the counterweight onto the sprayer hose as per the diagram.
6. **Test for Leaks:** Slowly turn on the main water supply and check all connections for leaks. Run the faucet for a few minutes to flush out any debris.



Image: Step-by-step visual guide for faucet installation, including hose insertion, gasket and nut attachment, hose connection, and weight installation.

OPERATING INSTRUCTIONS

Your Akicon one-handle drinking water filter faucet is designed for simple operation.

- **Turning On/Off:** Lift the handle to turn on the water flow. Push the handle down to turn off the water.
- **Adjusting Flow:** The water flow rate can be adjusted by how far you lift the handle.
- **Cold Water Only:** This faucet provides cold water only. The handle position will only control the flow rate, not temperature.

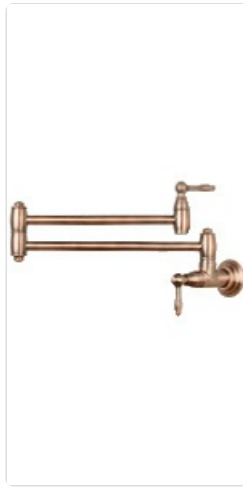


Image: The Akicon faucet dispensing filtered cold water into a drinking glass.

MAINTENANCE

Regular maintenance will ensure the longevity and optimal performance of your faucet.

- **Cleaning:** Clean the faucet surface regularly with a soft cloth and mild soap. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- **Aerator Maintenance:** If water flow decreases, the aerator may be clogged. Unscrew the aerator from the spout, clean any debris, and rinse thoroughly before reattaching.
- **Filter Replacement:** If this faucet is connected to a water filter system, refer to your water filter system's manual for filter replacement schedules and instructions.



Image: A hand cleaning the faucet with a soft cloth, demonstrating routine daily maintenance.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed water supply valve; kinked hose.	Clean the aerator. Ensure the cold water supply valve is fully open. Check hoses for kinks.
Leaks at Connections	Loose connections; damaged O-rings/gaskets.	Tighten connections. Replace O-rings or gaskets if damaged.
Faucet Drips	Worn ceramic cartridge.	Replace the ceramic cartridge. Contact customer support for assistance.
No Water Flow	Main water supply off; clogged supply line.	Check if the main water supply is on. Inspect and clear any blockages in the supply line.

WARRANTY INFORMATION

This Akicon faucet comes with a limited warranty. For specific details regarding coverage and duration, please refer to the warranty card included with your product or visit the official Akicon website. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

If you have any questions, problems, or are missing parts, please contact Akicon Customer Service for assistance.

Service Hours: 8 a.m. ~ 6 p.m. EST, Monday-Friday

Contact Information: Please refer to the contact details provided on the Akicon official website or your product packaging.