

FORIOUS BEKF61

FORIOUS BEKF61 3-Way Matte Black Kitchen Faucet User Manual

Model: BEKF61

1. INTRODUCTION

Thank you for choosing the FORIOUS BEKF61 3-Way Matte Black Kitchen Faucet. This faucet is designed to provide both regular hot and cold water, as well as filtered drinking water, all from a single unit. This manual provides essential information for the safe installation, operation, and maintenance of your new faucet. Please read it thoroughly before installation and keep it for future reference.



Image 1.1: FORIOUS BEKF61 3-Way Matte Black Kitchen Faucet. This image displays the complete faucet unit, highlighting its matte black finish and dual handle design.

2. PRODUCT FEATURES

- **2-in-1 Water Filter Faucet:** Integrated water filter faucet provides easy access to filtered water for drinking, cooking, or filling bottles, eliminating the need for a separate drinking water tap.
- **Universal Design:** This faucet works with most under-counter filtration systems, including simple filtration, reverse osmosis, alkaline ionizer, activated carbon, and UV filters (filtration system not included).
- **Easy Operation:** The dual handle design controls the purification tap and the daily tap separately. Daily

water use can be adjusted for hot and cold to meet kitchen cleaning needs.

- **Heavy-Duty Construction:** Features a brass body and durable braided nylon water supply lines for reliable performance. A premium ceramic cartridge is tested for over 500,000 cycles.
- **360° Swivel Spout:** The high-arc spout swivels 360 degrees for complete sink access and flexibility.

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Image 2.1: 3-in-1 Faucet Functionality. This graphic illustrates the three water functions: hot water, cold water, and filtered drinking water, all available from the single faucet.



Image 2.2: Internal Water Flow Diagram. This diagram shows the separate internal pathways for mixed water (hot/cold), hot water, cold water, and drinking water within the faucet body.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- FORIOUS BEKF61 Faucet Body (1)
- Hot Water Supply Line (1)
- Cold Water Supply Line (1)
- Filtered Water Supply Line (1)
- Mounting Hardware (washers, nuts)
- Quick-Connect Adapter for Filtered Water Line (1)
- Installation Manual (1)



Image 3.1: Package Contents. This image displays the faucet and all included accessories, numbered for easy identification:

1. Packaging, 2. Faucet, 3. Metal washer, 4. Rubber washer, 5. Mounting nut, 6. Quick connector, 7. Triangular mounting plate, 8. Threaded pipe, 9. Mounting sleeve, 10. Instruction manual, 11. Water supply lines.

4. SPECIFICATIONS

Model Number	BEKF61
Color	Matte Black
Style	3-Way Faucet
Finish	Matte
Material	Stainless Steel (Body), Brass (Handle/Lever Material)
Installation Method	Single Hole
Number of Holes Required	3 (for mounting, though it's a single-hole base)
Number of Handles	2
Special Features	Integrated Water Filter, 360° Swivel Spout
Product Dimensions (L x W x H)	27.4 x 15.8 x 18.3 cm
Weight	1.72 Kilograms

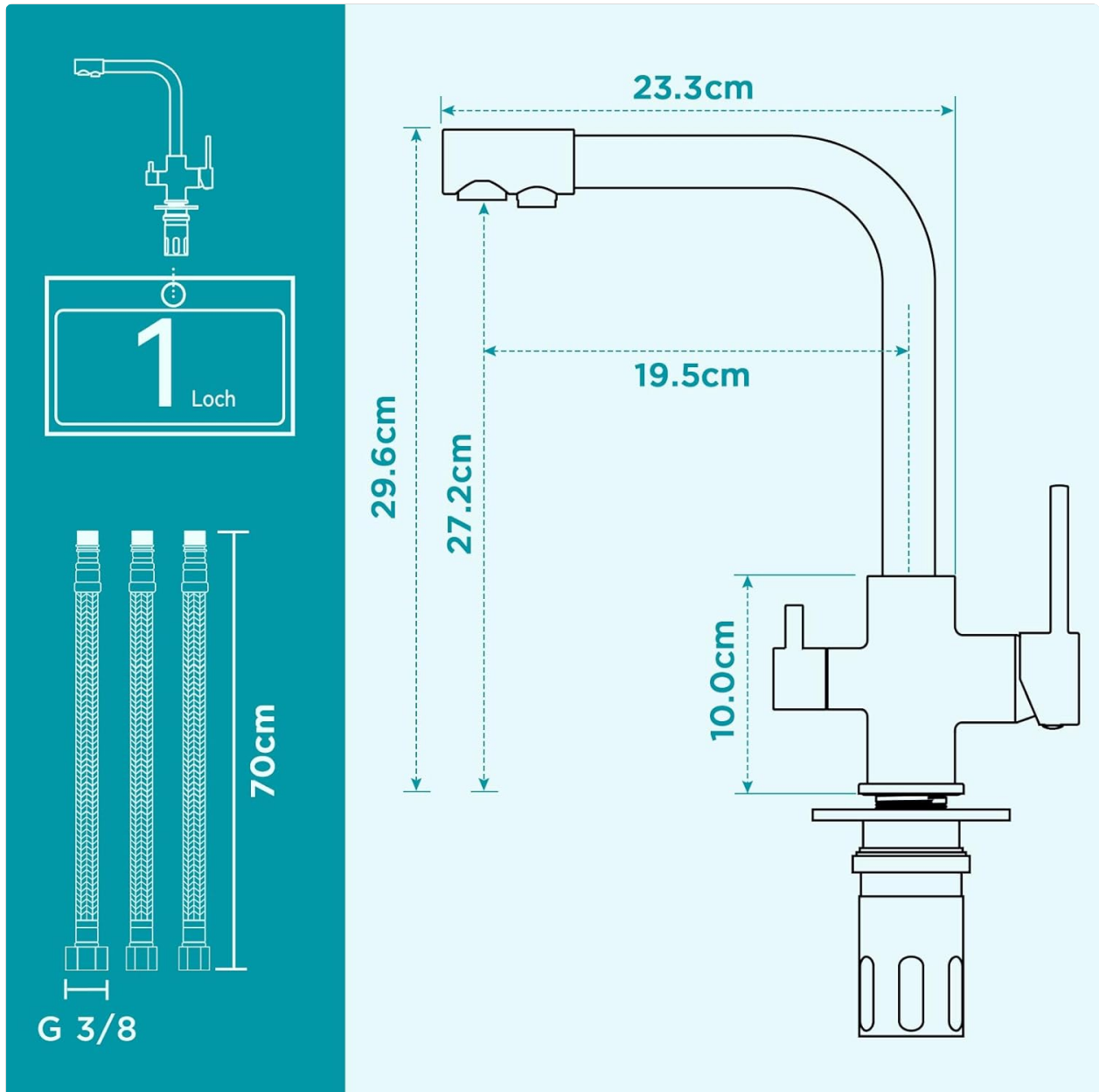


Image 4.1: Faucet Dimensions. This diagram provides detailed measurements of the faucet, including height (29.6cm, 27.2cm), spout reach (19.5cm), and base width (23.3cm), along with the 70cm supply lines and G 3/8 connections.

5. INSTALLATION INSTRUCTIONS

5.1. Before You Begin

- Turn off the main water supply to your kitchen.
- Clear the area under the sink for easy access.
- Ensure your sink has a standard 35mm diameter hole for faucet mounting. (Note: The faucet base is 37mm, minor adjustment to the sink hole may be required if it's exactly 35mm).
- Ensure you have an existing under-counter water filtration system if you plan to use the filtered water function.

5.2. Tools Required (Not Included)

- Adjustable Wrench

- Phillips Head Screwdriver
- Plumber's Putty or Silicone Sealant
- Bucket (for catching drips)
- Flashlight

5.3. Step-by-Step Installation

1. **Prepare the Faucet:** Insert the hot, cold, and filtered water supply lines into the corresponding ports at the base of the faucet. Ensure they are hand-tightened securely.
2. **Mount the Faucet:** Place the faucet body through the mounting hole in your sink or countertop. Ensure the rubber washer is positioned between the faucet base and the sink surface to prevent leaks.
3. **Secure the Faucet:** From underneath the sink, slide the triangular mounting plate, then the metal washer, and finally the mounting nut onto the threaded pipe extending from the faucet base. Tighten the mounting nut firmly with an adjustable wrench to secure the faucet in place.
4. **Connect Water Supply Lines:**
 - Connect the hot water supply line (red marking) to your hot water shut-off valve.
 - Connect the cold water supply line (blue marking) to your cold water shut-off valve.
 - Connect the filtered water supply line to your under-counter water filtration system using the quick-connect adapter. Ensure all connections are tight to prevent leaks.
5. **Check for Leaks:** Slowly turn on the main water supply. Check all connections for any signs of leaks. If leaks are detected, tighten the connections further.
6. **Flush the System:** Open both the regular water handle and the filtered water handle to allow water to flow for a few minutes. This flushes out any debris from the new installation.

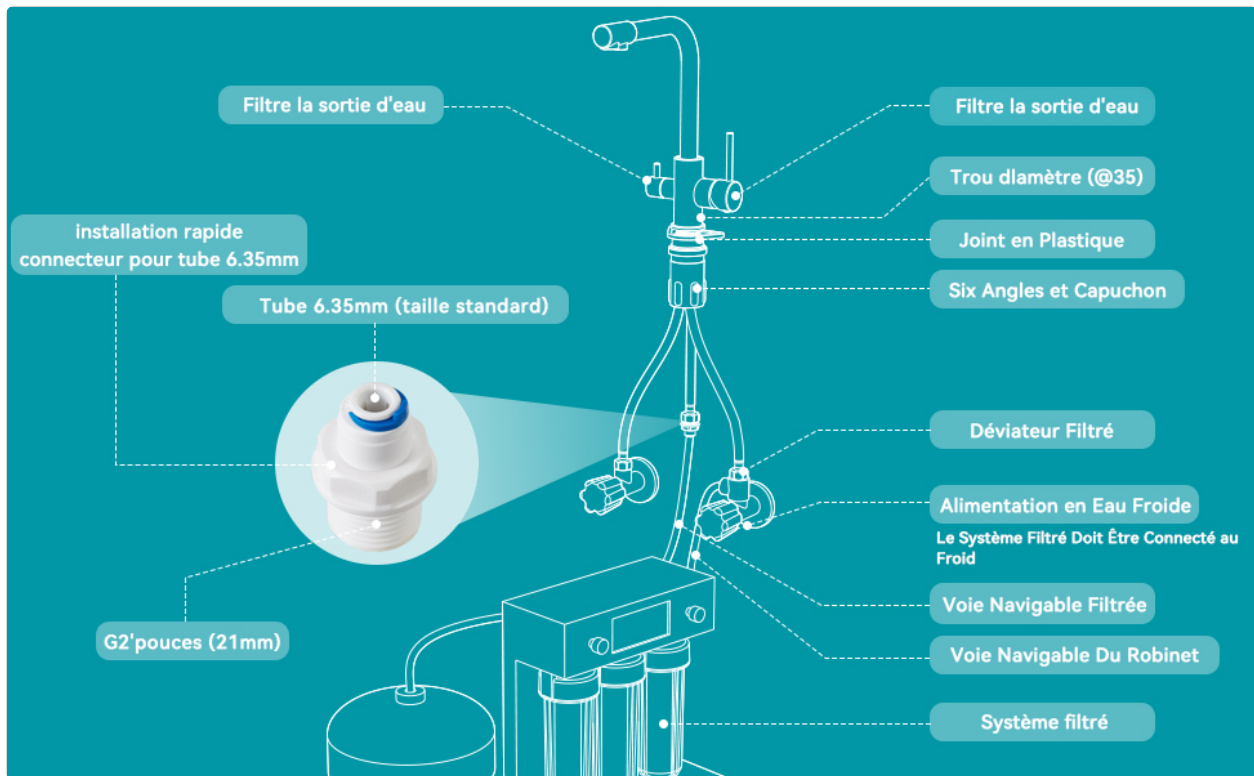


Image 5.1: Easy Installation. This image demonstrates the connection of the hot, cold, and filtered water lines to the faucet and the quick-connect feature for the filtered water line, emphasizing ease of installation.



Image 5.2: Exploded View for Installation. This detailed diagram shows the faucet components and their assembly order, including the filter water outlet, faucet outlet, mounting hole, plastic gasket, hexagonal nut, cap, quick connector for 6.35mm tube, filtered water diverter, cold water supply (to be connected to filter system), filtered waterway, faucet waterway, and filter system.

6. OPERATION

The FORIOUS BEKF61 faucet features two distinct handles for controlling water flow:

- **Right Handle (Main Water):** This handle controls the flow of regular hot and cold water. Move the handle forward for cold water and backward for hot water. Adjust the handle's position to achieve the desired temperature and flow rate.
- **Left Handle (Filtered Water):** This smaller handle controls the flow of filtered drinking water. Turn this handle to activate the filtered water spout.



Image 6.1: Faucet in Use, Drinking Water. This image shows the faucet dispensing filtered drinking water into a glass, demonstrating its dedicated function.

7. MAINTENANCE AND CARE

Proper care will ensure the longevity and appearance of your FORIOUS faucet:

- **Cleaning:** Clean the faucet regularly with a soft cloth and mild soap. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the matte black finish.
- **Aerator Maintenance:** Periodically unscrew the aerators from both spouts and clean any mineral deposits or debris. This helps maintain optimal water flow.
- **Filtered Water System:** Follow the maintenance instructions for your specific under-counter water filtration system, including regular filter changes, to ensure clean drinking water.
- **Leak Checks:** Occasionally check under the sink for any signs of leaks around the connections. Tighten any loose connections as needed.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Low water flow	Clogged aerator; partially closed shut-off valve; low water pressure.	Clean aerator; ensure shut-off valves are fully open; check household water pressure.
Leaking at faucet base	Loose mounting nut; improperly seated rubber washer.	Tighten mounting nut; ensure rubber washer is correctly positioned.
Leaking from supply lines	Loose connections; damaged O-rings.	Tighten supply line connections; inspect and replace O-rings if damaged.
No filtered water	Filtered water line not connected; filter system off or clogged; filter needs replacement.	Verify filtered water line connection; check filter system status; replace filter as per system instructions.

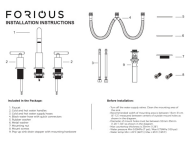
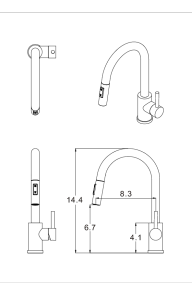
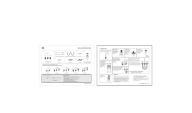
9. WARRANTY AND SUPPORT

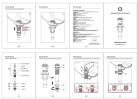
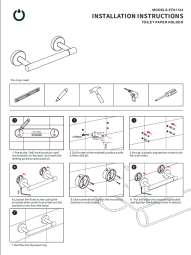

FORIOUS stands behind the quality of its products. This faucet comes with a **Lifetime Warranty**, reflecting our commitment to durability and customer satisfaction. Should you encounter any issues or require replacement parts, please contact FORIOUS customer service.

Customer Support:

- For technical assistance or warranty claims, please refer to the contact information provided on the FORIOUS official website or your purchase documentation.
- When contacting support, please have your model number (BEKF61) and proof of purchase readily available.

Related Documents - BEKF61

	FORIOUS Bathroom Faucet Installation Guide Comprehensive installation instructions for FORIOUS bathroom faucets, detailing included parts, pre-installation requirements, step-by-step assembly, and essential maintenance tips.
	FORIOUS Gold Kitchen Faucet Dimensions and Specifications Detailed dimensions and specifications for the FORIOUS Gold Kitchen Faucet with Sprayer, a brushed gold kitchen sink faucet suitable for classic or modern styles, with brass copper construction and options for 1 or 3 hole installation.
	FORIOUS Widespread Bathroom Faucet Installation Guide Comprehensive installation and maintenance guide for FORIOUS widespread bathroom faucets, detailing parts, specifications, step-by-step assembly, and care instructions.

	<p>FORIOUS Sink Drain Installation Guide and Troubleshooting</p> <p>Comprehensive installation guide and troubleshooting tips for FORIOUS sink drain assemblies, including pop-up stoppers and drain bodies. Learn how to install and fix common issues with your FORIOUS sink drain.</p>
	<p>FORIOUS FF01124 Toilet Paper Holder Installation Guide - Wall Mount</p> <p>Step-by-step installation instructions for the FORIOUS FF01124 toilet paper holder. Learn how to easily mount this durable bathroom accessory to your wall using the provided guide and hardware.</p>
	<p>FORIOUS Multi-Function Shower Panel Installation and Usage Guide</p> <p>Comprehensive guide for installing and using the FORIOUS Multi-Function Shower Panel, featuring LED display, rainfall, waterfall, handheld sprayer, and massage jets. Includes technical specifications, care instructions, and troubleshooting tips.</p>