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Ibergrif M22301A

Ibergrif M22301A Drinking Water Kitchen Faucet Instruction Manual

Model: M22301A

1. PRODUCT OVERVIEW

The Ibergrif M22301A is a high-quality, lead-free stainless steel kitchen faucet designed specifically for drinking water systems, including reverse osmosis and water filters. It features a 360-degree swivel spout and a single lever for precise control.



Image 1.1: Ibergrif M22301A Drinking Water Kitchen Faucet. This image displays the complete faucet unit, highlighting its sleek, brushed stainless steel finish and gooseneck design, along with two quick-connect adapters.

Key Features:

- **Material:** High-quality SUS304 stainless steel, ensuring durability and a lead-free water path.
- **Swivel Spout:** 360-degree rotation for enhanced convenience and sink coverage.
- **Cartridge:** Equipped with a silent, replaceable ceramic cartridge (35mm diameter) for precise water flow and temperature control, tested for 500,000 operations.
- **Water Saving:** High-quality aerator designed to save approximately 30% water while providing a smooth, splash-free flow.

- **Easy Installation:** Designed for straightforward assembly with included mounting kit and quick-mount system.

2. PRODUCT DIMENSIONS

Understanding the dimensions of your faucet is crucial for proper installation and fit within your kitchen space.



Image 2.1: Detailed dimensions of the Ibergrif M22301A faucet. This diagram illustrates the height of the spout (9.3 inches / 235mm), overall height (12 inches / 306mm), spout reach (6.7 inches / 171mm), and base dimensions, along with the 1/4 inch and 3/8 inch quick-connect adapters.

3. SETUP AND INSTALLATION

Follow these steps for a secure and leak-free installation of your Ibergerif M22301A faucet. Ensure all necessary tools are available before beginning.

Required Tools (Not Included):

- Adjustable wrench
- Screwdriver
- Drill (if new hole is required)
- Sealant tape (optional, for threaded connections)

Installation Steps:

1. **Prepare the Mounting Hole:** Ensure your countertop has a hole with a diameter between 12-32mm. If drilling a new hole, ensure it is clean and smooth.
2. **Insert the Faucet:** Place the faucet body through the mounting hole from above the sink. Ensure the base gasket is correctly positioned.
3. **Secure the Faucet:** From underneath the sink, slide the rubber washer and metal washer onto the threaded shank. Tighten the mounting nut securely by hand, then use a wrench to ensure it is firm, but do not overtighten. The maximum countertop thickness supported is 45mm.
4. **Connect Water Lines:** Attach the provided quick-connect adapters (1/4" and 3/8") to the faucet's water inlet. Connect your reverse osmosis or water filter system's water line to the appropriate adapter. Ensure all connections are tight to prevent leaks.

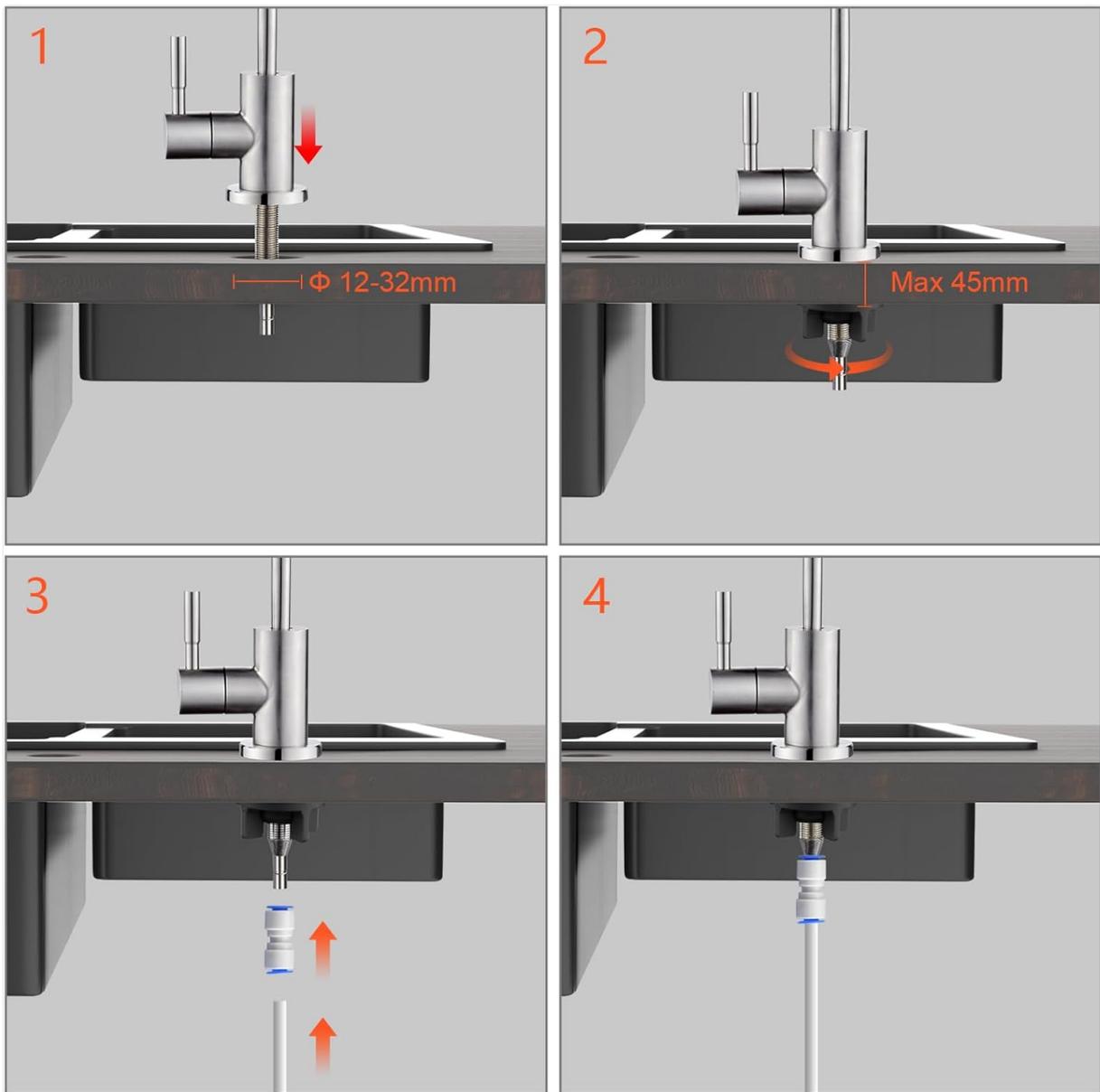


Image 3.1: Step-by-step installation guide for the Ibergrif M22301A faucet. This visual aid demonstrates inserting the faucet, securing it with the mounting nut, and connecting the water lines using quick-connect fittings.



Image 3.2: Exploded view of the Ibergrif M22301A faucet components. This image shows the main faucet body, mounting hardware, and the two quick-connect adapters, illustrating the parts involved in the installation.

4. OPERATING INSTRUCTIONS

The Ibergrif M22301A faucet is designed for simple and intuitive operation.

Water Flow Control:

- The faucet features a single lever handle. Move the lever to the desired position to turn the water on or off.
- The ceramic cartridge allows for smooth and precise control over the water flow rate.

Spout Rotation:

- The spout can be rotated 360 degrees, allowing you to direct the water flow as needed for filling various containers or cleaning the sink area.



Image 4.1: The Ibergrif M22301A faucet dispensing water into a glass. This image demonstrates the faucet in active use, highlighting its functionality for providing drinking water.

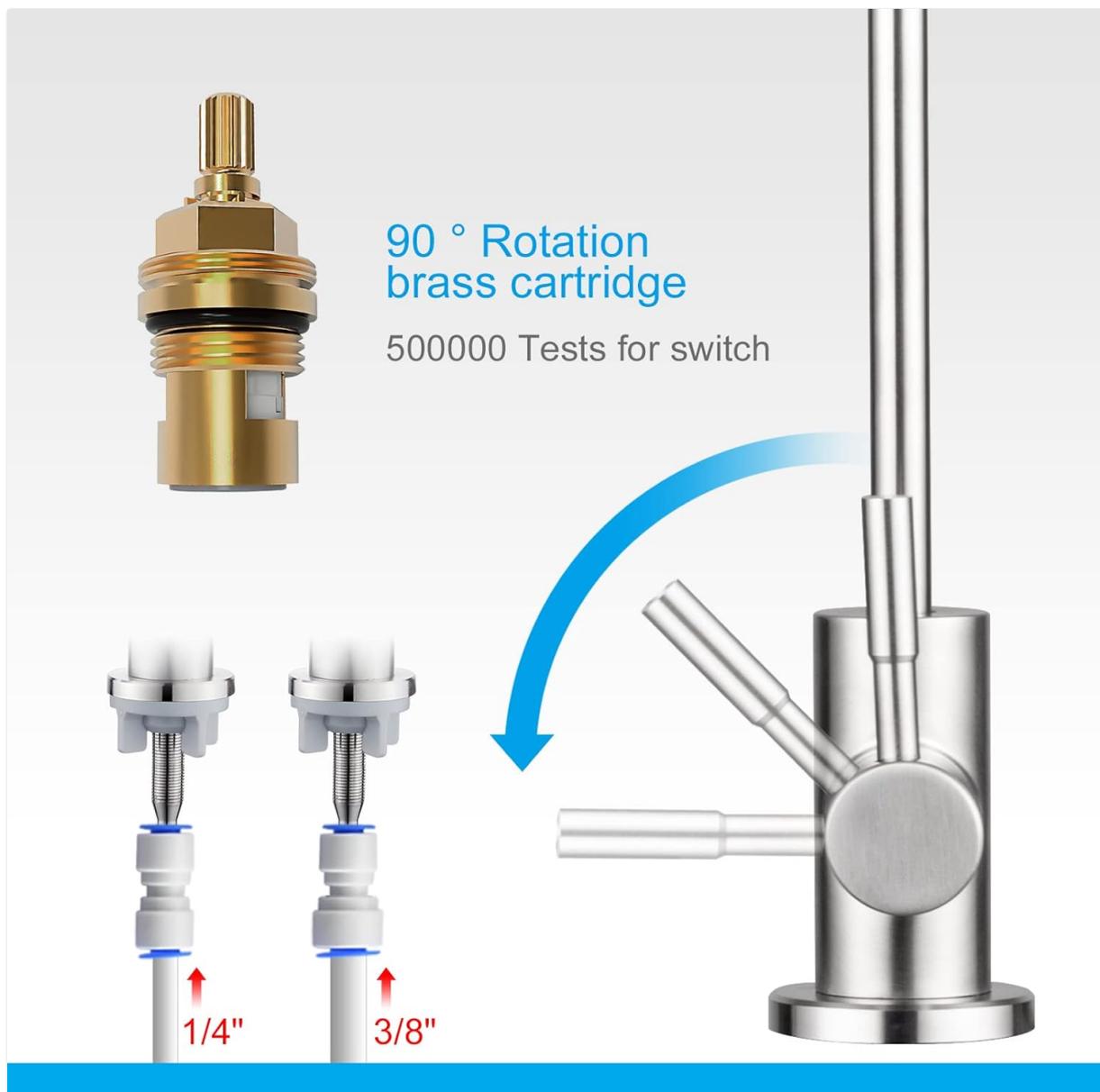


Image 4.2: Illustration of the 90-degree rotation brass cartridge and lever movement. This graphic shows the internal brass cartridge and how the faucet's lever operates to control water flow, emphasizing its durability and smooth action.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Ibergrif M22301A 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 brushed finish.
- For hard water spots, use a solution of equal parts white vinegar and water, applied with a soft cloth, then rinse thoroughly.

Cartridge Care:

- The high-strength ceramic cartridge is designed for long-term use. If you notice a persistent drip or difficulty in controlling water flow, the cartridge may need to be inspected or replaced. Contact customer support for replacement parts.

Material Integrity:

- The lead-free stainless steel construction is resistant to rust and metal precipitation, ensuring clean drinking water. Regular cleaning helps maintain its aesthetic and hygienic properties.



Image 5.1: Visual representation of water quality benefits provided by the Ibergif M22301A faucet. This graphic illustrates the faucet's role in preventing heavy metals, bacteria, microbial contaminants, and other impurities from entering your drinking water.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your faucet.

Issue: Low Water Flow

- **Check Water Supply:** Ensure the main water supply valve to your filter system is fully open.
- **Inspect Filter:** If connected to a water filter or RO system, check if the filter cartridge needs replacement. Clogged filters can significantly reduce flow.
- **Clean Aerator:** The aerator at the tip of the spout might be clogged with sediment. Unscrew it, clean any debris, and reattach.

Issue: Leaks from the Spout

- **Tighten Connections:** Ensure all water line connections underneath the sink are securely tightened.
- **Check Cartridge:** A worn or damaged ceramic cartridge can cause drips. If cleaning the aerator doesn't resolve the issue, the cartridge may need replacement.

Issue: Leaks from the Base of the Faucet

- **Check Mounting Nut:** Ensure the mounting nut underneath the sink is securely tightened.
- **Inspect Gaskets:** Verify that the rubber and metal washers/gaskets at the base are correctly seated and not damaged.

7. SPECIFICATIONS

Feature	Specification
Manufacturer	Ibergriif Griferias S.L
Model Number	M22301A
Product Dimensions (L x W x H)	35 x 3 x 17 cm (13.8 x 1.2 x 6.7 inches)
Weight	510 grams (1.12 lbs)
Color	Silver (Brushed Finish)
Style	Classic
Material	Stainless Steel
Installation Method	Under-sink / Deck Mounted
Number of Holes Required	1
Spout Height	8.3 inches (from deck to aerator)
Handle Location	Center
Number of Handles	1
Special Features	Lead-Free, 360° Swivel Spout
Components Included	1*Faucet, Mounting Hardware, 1/4" and 3/8" Adapters
Recommended Uses	Kitchen (for drinking water systems)

8. WARRANTY INFORMATION

Specific warranty details for the Ibergriif M22301A faucet are not provided in the product information. Please refer to the retailer's return policy or contact Ibergriif customer service for comprehensive warranty information.

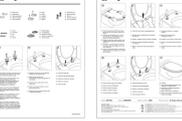
9. SUPPORT

For further assistance, technical support, or inquiries regarding replacement parts, please visit the official

Ibergrif website or contact their customer service department. Contact information can typically be found on the manufacturer's packaging or website.

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Related Documents - M22301A

	<p>Ibergrif M22136-99 Pull-Out Kitchen Mixer Touch On/Off Installation Guide</p> <p>Detailed installation instructions for the Ibergrif M22136-99 pull-out kitchen mixer with touch on/off functionality. Includes manufacturer and marketer information, safety warnings, and step-by-step visual guidance.</p>
	<p>Ibergrif M22025-3/8 Angle Valve: Operating Instructions and Safety Guide</p> <p>Detailed operating instructions and safety warnings for the Ibergrif M22025-3/8 Angle Valve. Learn about installation, water pressure limits, and product specifications.</p>
	<p>Ibergrif M85043 Stainless Steel Sink Installation Manual</p> <p>Comprehensive installation guide for the Ibergrif M85043 Stainless Steel Sink, covering undermount and topmount methods, overflow fitting installation, and drainage assembly. Includes dimensions and safety warnings.</p>
	<p>Ibergrif M20406 Shower Head Bracket Assembly and Installation Guide</p> <p>Comprehensive guide for assembling and installing the Ibergrif M20406 Shower Head Bracket using self-adhesive or wall-mounted methods. Includes product details and safety warnings.</p>
	<p>Ibergrif M20293 Rain Shower Head Installation and Maintenance Guide</p> <p>Official installation and maintenance guide for the Ibergrif M20293 Rain Shower Head. Learn how to install, troubleshoot water flow issues, and replace silicone tips.</p>
	<p>Ibergrif M41002 O Shape Toilet Seat Installation Guide</p> <p>Concise installation guide for the Ibergrif M41002 O Shape Toilet Seat, featuring easy-to-follow steps, parts list, and product information. Learn how to quickly and correctly install your new toilet seat.</p>