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Ibergrif M22106B

Ibergrif M22106B Foldable Kitchen Faucet User Manual

Model: M22106B

1. Introduction

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your Ibergrif M22106B Foldable Kitchen Faucet. Please read these instructions thoroughly before installation and retain them for future reference.

2. Safety Information

- Always turn off the main water supply before beginning any installation or maintenance work.
- Ensure all connections are secure to prevent leaks.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Do not use abrasive cleaners or harsh chemicals on the faucet's finish, as this may cause damage.

3. Product Overview

The Ibergrif M22106B is a modern, foldable kitchen faucet designed for convenience and space-saving. Its key features include a 360° swivel spout, a cold start system for energy efficiency, and a durable ceramic cartridge.

Key Features:

- **360° Swivel Spout:** Provides full sink coverage and flexibility for various kitchen tasks.
- **Cold Start System:** Delivers cold water when the handle is in the central position, reducing hot water consumption and saving energy.
- **Foldable Design:** Allows the faucet to be folded down, ideal for sinks located in front of windows or where vertical clearance is limited.
- **Durable Ceramic Cartridge:** Tested for 500,000 cycles to ensure long-lasting, leak-free performance.
- **Water-Saving Aerator:** Integrated aerator helps reduce water consumption without compromising performance.

Included Components:

The package typically includes the following items:

- 1 x Ibergrif M22106B Foldable Kitchen Faucet
- 2 x Flexible Connection Hoses
- Installation Hardware (gaskets, nuts, mounting plate)



Figure 3.1: View of the Ibergrif M22106B foldable kitchen faucet and its included installation components, such as hoses and mounting hardware.

4. Setup and Installation

Follow these steps for proper installation of your Ibergrif M22106B kitchen faucet. Standard EU interfaces and accessories are provided for ease of installation.

1. **Prepare the Sink:** Ensure the sink hole is clean and free of debris. The faucet requires a single mounting hole.
2. **Install the Faucet Body:** Insert the faucet body into the sink hole. Ensure the base gasket is correctly positioned between the faucet and the sink surface.

3. **Secure the Faucet:** From underneath the sink, slide the rubber gasket, metal washer, and then the fixing nut onto the threaded rod of the faucet. Tighten the nut securely using the provided tool or an appropriate wrench, ensuring the faucet is stable and correctly oriented.
4. **Connect Water Hoses:** Attach the flexible hot and cold water supply hoses to the corresponding inlets on the faucet body. Hand-tighten first, then use a wrench to ensure a leak-free connection. Connect the other ends of the hoses to your hot and cold water supply lines, ensuring the correct connections (typically red for hot, blue for cold).
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 further.



Figure 4.1: Detailed view of the installation hardware, including hoses, gaskets, and the tightening tool, for the Ibergrif M22106B faucet.

5. Operating Instructions

Your Ibergrif M22106B faucet is designed for intuitive use and flexibility.

Water Flow and Temperature Control:

- **Turn On/Off:** Lift the single lever handle to turn on the water flow. Push it down to turn off.
- **Temperature Adjustment:** Move the lever to the right for cold water and to the left for hot water. The cold start system ensures that when the handle is in the central (straight up) position, only cold water flows, saving energy.
- **Flow Adjustment:** The further you lift the handle, the greater the water flow.

Foldable and Swivel Functions:

- **Folding the Spout:** To fold the faucet, gently push the spout downwards. It will pivot at the base, allowing it to lie flat against the sink or countertop. This is particularly useful for opening windows above the sink.
- **Swiveling the Spout:** The spout can rotate 360° horizontally, providing extensive reach within and around your sink area.



Figure 5.1: The Ibergrif M22106B faucet demonstrating its foldable design, allowing it to be lowered for clearance, such as when opening a window.



Figure 5.2: Illustration of the faucet's 360-degree swivel capability and the cold start system, which provides cold water in the central handle position.



Figure 5.3: Close-up view of the faucet's spout, highlighting the integrated water-saving aerator for efficient water usage.

6. Maintenance

Regular maintenance will ensure the longevity and optimal performance of your Ibergrif M22106B faucet.

- **Cleaning:** Clean the faucet regularly with a soft cloth and mild soap and water. Rinse thoroughly and dry with a soft cloth to prevent water spots. Avoid abrasive cleaners, scouring pads, or chemicals containing ammonia, bleach, or alcohol, as these can damage the matte black finish.
- **Aerator Maintenance:** If water flow becomes restricted or uneven, the aerator may be clogged with mineral deposits. Unscrew the aerator from the spout, clean it by rinsing under water or soaking in a vinegar solution, and then reattach it.
- **Leak Prevention:** The ceramic cartridge and rubber seals are designed for durability. If a leak occurs from the handle or spout, it may indicate wear in the cartridge or seals. Consult a professional for replacement if necessary.

7. Troubleshooting

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

Problem	Possible Cause	Solution
Low water flow	Clogged aerator; partially closed stopcock; low water pressure.	Clean the aerator; ensure stopcocks are fully open; check household water pressure.
Water leaks from spout	Worn ceramic cartridge or seals.	Contact customer support or a plumber for cartridge replacement.
Water leaks from handle base	Loose packing nut; worn O-rings or cartridge.	Tighten packing nut (if applicable); replace O-rings or cartridge.
Difficulty folding spout	Mineral buildup in pivot mechanism.	Clean the pivot points with a mild descaling solution.

8. Specifications

Feature	Detail
Model Number	M22106B
Brand	Ibergrif
Material	Brass, Metal
Finish	Matte Black
Number of Handles	1 (Lever)
Number of Holes Required	1
Installation Type	Surface Mount (Monotrou)
Spout Design	Pivotant (Swivel)
Special Features	Foldable, 360° Rotational Spout, Cold Start System
Spout Height	9.2 inches (234 mm)
Overall Height	12.3 inches (311 mm)
Spout Reach	9.8 inches (250 mm)
Valve Type	Disc Valve (Ceramic Cartridge)
GTIN / UPC	614234916923



Figure 8.1: Dimensional drawing of the Ibergrif M22106B faucet, showing key measurements such as spout height, overall height, and reach.

9. Warranty and Support

For information regarding warranty coverage, product support, or replacement parts, please refer to the documentation provided with your purchase or visit the official Ibergrif website. Keep your proof of purchase for warranty claims.
You can visit the Ibergrif store for more information:Ibergrif Store

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