

Ibergrif K22137

Ibergrif K22137 Kitchen Faucet with Pull-Down Sprayer User Manual

Model: K22137

INTRODUCTION

Thank you for choosing the Ibergrif K22137 Kitchen Faucet. This manual provides detailed instructions for the proper installation, operation, and maintenance of your new faucet. Please read this manual thoroughly before installation and keep it for future reference.

PACKAGING LIST

Before beginning installation, ensure all components are present and undamaged. Refer to the packaging list below:

- Kitchen Faucet
- Deck Plate
- Rubber Gasket
- Metal Gasket
- Lock Nut with Screws
- Weight Ball
- Installation Hardware
- Instruction Manual (this document)

Why Choose Ibergrif



Image: All components of the Ibergrif K22137 Kitchen Faucet, including the faucet body, deck plate, gaskets, lock nut, and weight ball.

SETUP AND INSTALLATION

Follow these steps for proper installation. It is recommended to have basic plumbing knowledge or consult a professional if unsure.

1. **Prepare the Faucet:** Remove the rubber washer, metal washer, and lock nut from the faucet body.
2. **Position the Deck Plate:** Place the deck plate over the sink's installation hole. This is used for 1 or 3-hole installations.
3. **Install the Faucet:** Fit the faucet into the sink's installation hole, ensuring the hoses pass through correctly.
4. **Secure the Faucet:** Reinstall the rubber washer, then the metal washer, and finally the lock nut from underneath the sink. Tighten by hand first, adjust the faucet to the correct position, then further tighten the lock nut with a screwdriver.
5. **Connect Water Lines:**
 - Connect the pull-down hose to the water outlet pipe.
 - Screw the braided tube with red threads onto the hot water angle valve.
 - Screw the braided tube with blue threads onto the cold water angle valve.

- Use a wrench to securely tighten all connections.
6. **Install the Weight Ball:** Unscrew the weight ball's screw, open the weight ball, and attach it to the marked position on the pull-down hose. Securely close and screw the weight ball.
 7. **Flush the System:** Remove the spray head from the pull-down hose. Turn on the faucet for 1 minute to flush out any debris from the water lines. Turn off the handle and reassemble the spray head.

Your browser does not support the video tag.

Video: Official Ibergriif installation guide for the kitchen faucet. This video demonstrates the step-by-step process of installing the faucet, including securing it to the sink, connecting water lines, and attaching the weight ball.



Leakproof Ceramic Cartridge
Drip-free design, up to 5,000,000 times use

Image: A visual guide showing the four main steps for installing the Ibergriif K22137 Kitchen Faucet, from placing the faucet to connecting the hoses underneath the sink.

OPERATING INSTRUCTIONS

Your Ibergriif K22137 faucet is designed for ease of use and versatility.

- **Water Flow Control:** Use the single handle to control water flow and temperature. Move the handle up for increased flow and down for decreased flow. Move left for hot water and right for cold water.
- **Pull-Down Sprayer:** The sprayer head can be pulled down from the faucet spout for extended reach, making it easier to clean the sink or fill large pots.

- **3 Spray Modes:** The sprayer head features three distinct spray modes:
 - **Stream Mode:** Provides a steady, aerated stream for filling pots and general washing.
 - **Spray Mode:** Delivers a powerful spray for rinsing dishes and cleaning the sink.
 - **Pause Mode:** Temporarily stops water flow, useful when moving the sprayer between tasks without turning off the main handle.

Switch between modes using the buttons located on the sprayer head.

- **360° Swivel:** The faucet spout can rotate 360 degrees, offering flexibility and convenience for various kitchen tasks.



Image: Close-up of the Ibergrif K22137 Kitchen Faucet's pull-down sprayer head, illustrating the three available spray modes: Stream, Spray, and Pause.

3 Modes Kitchen Faucet

One Click for Multiple Kitchen Tasks



Image: The Ibergrif K22137 Kitchen Faucet demonstrating its 18-inch extendable hose and 360-degree swivel feature, highlighting its flexibility for various kitchen tasks.

Your browser does not support the video tag.

Video: This video showcases the Ibergrif Kitchen Faucet with Pull Down Sprayer in action, demonstrating its various spray modes and ease of use for washing vegetables and cleaning kitchenware.

MAINTENANCE

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

- **Cleaning:** Clean the faucet regularly with a soft, damp cloth. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the brushed nickel finish.
- **Spray Holes:** The spray head features touch-clean rubber nozzles. To remove mineral buildup, simply wipe the nozzles with your finger or a soft brush.
- **Ceramic Cartridge:** The faucet is equipped with a drip-free ceramic cartridge, tested for up to 5,000,000 cycles. If leaks occur from the handle, the cartridge may need replacement.



10 MINS

4 Steps Installation

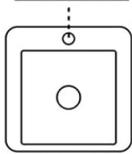


Image: A detailed view of the Ibergrif K22137 Kitchen Faucet's internal ceramic cartridge, emphasizing its leakproof and durable design.

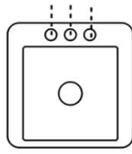
OPTIMUM SIZE

1 or 3-Hole

Single-hole



Three-hole

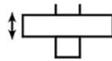


Mounting Hole Location

Mounting hole size
1.26"-1.38"



Maximum thickness of
counter-top: 1.18" with
plate/ 1.57" without plate



Supply Hose Size

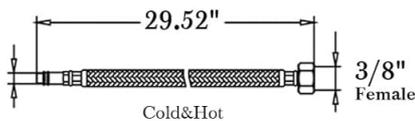


Image: A hand demonstrating how to easily clean the spray holes of the Ibergrif K22137 Kitchen Faucet's pull-down sprayer head by wiping away mineral deposits.

TROUBLESHOOTING

If you encounter any issues, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator or supply lines.	Remove and clean the aerator. Check supply lines for kinks or blockages.
Leaks from Handle	Worn ceramic cartridge.	Replace the ceramic cartridge.
Water Drips from Spout	Faulty cartridge or mineral buildup.	Clean the spray holes. If dripping persists, replace the cartridge.
Sprayer Head Does Not Retract Fully	Weight ball improperly positioned or hose obstructed.	Adjust the position of the weight ball on the hose. Ensure the hose path under the sink is clear of obstructions.

SPECIFICATIONS

- **Model Name:** K22137
- **Brand:** Ibergrif
- **Material:** SUS304 Stainless Steel
- **Finish Type:** Brushed Nickel
- **Mounting Type:** Deck Mount (1 or 3-hole compatible)
- **Number of Handles:** 1
- **Spout Design:** High Arc Gooseneck
- **Spout Height:** 6.29 inches
- **Spout Reach:** 9.84 inches
- **Product Dimensions:** 8.26"D x 9.84"W x 14.56"H
- **Item Weight:** 3.98 pounds
- **Maximum Flow Rate:** 1.8 Gallons Per Minute
- **Special Features:** 360° Swivel, Easy to Install, Lead Free, Leak Resistant, Pull Down Sprayer (3 modes: Stream, Spray, Pause)
- **Included Components:** Aerator, Deck Plate, Handle, Installation Hardware, Instruction Manual

Why Choose Ibergrif



Image: Detailed diagram showing the optimum size and dimensions of the Ibergrif K22137 Kitchen Faucet, including spout

reach, spout height, total height, and mounting hole specifications.

WARRANTY AND SUPPORT

The Ibergriif K22137 Kitchen Faucet comes with a limited warranty. For specific warranty details or technical support, please refer to the warranty card included in your packaging or contact Ibergriif customer service.

Manufacturer: Ibergriif