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› [FORIOUS Classic Gray Kitchen Faucet with Pull-Down Sprayer \(Model FF0023BS\) Instruction Manual](#)

FORIOUS FF0023BS

FORIOUS Classic Gray Kitchen Faucet with Pull-Down Sprayer (Model FF0023BS) Instruction Manual

Brand: FORIOUS | Model: FF0023BS

INTRODUCTION

Thank you for choosing the FORIOUS Classic Gray Kitchen Faucet with Pull-Down Sprayer. This manual provides detailed instructions for the safe installation, operation, and maintenance of your new faucet. Please read this manual thoroughly before installation and keep it for future reference.

PULL-DOWN FAUCETS

When pulled downward, the hose is exposed to add length, making dishwashing and food prep a breeze.



Figure 1: FORIOUS Classic Gray Kitchen Faucet

This image displays the FORIOUS Classic Gray Kitchen Faucet with its high arc design and pull-down sprayer, elegantly installed in a contemporary kitchen setting.

SAFETY INFORMATION

- Always turn off the main water supply before beginning any installation or repair work.
- Wear appropriate personal protective equipment, such as safety glasses, during installation.

- Ensure all connections are secure to prevent leaks. Do not overtighten.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Keep children away from the work area during installation.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Kitchen Faucet Assembly
- Deck Plate (for 3-hole installation)
- Mounting Hardware
- Hot and Cold Water Supply Hoses
- Instruction Manual

SPECIFICATIONS

Feature	Detail
Brand	FORIOUS
Model Name	kitchen faucet
Model Number	FF0023BS
Color	Gray
Finish Type	Grey
Material	Stainless Steel
Mounting Type	Deck Mount
Number of Handles	1
Hole Count	1 (or 3 with deck plate)
Maximum Flow Rate	1.8 Gallons Per Minute
Spout Height	6.69 Inches
Spout Reach	8.27 Inches
Hose Length	18 Inches (retractable)
Product Dimensions	9.84"D x 10.04"W x 14.76"H
Item Weight	3.5 Pounds
Certifications	cUPC, NSF 61/372, Lead-Free

Note: Pre-drilled hole size requirement: 1.30"-1.38". Maximum Deck Thickness: 1.5".

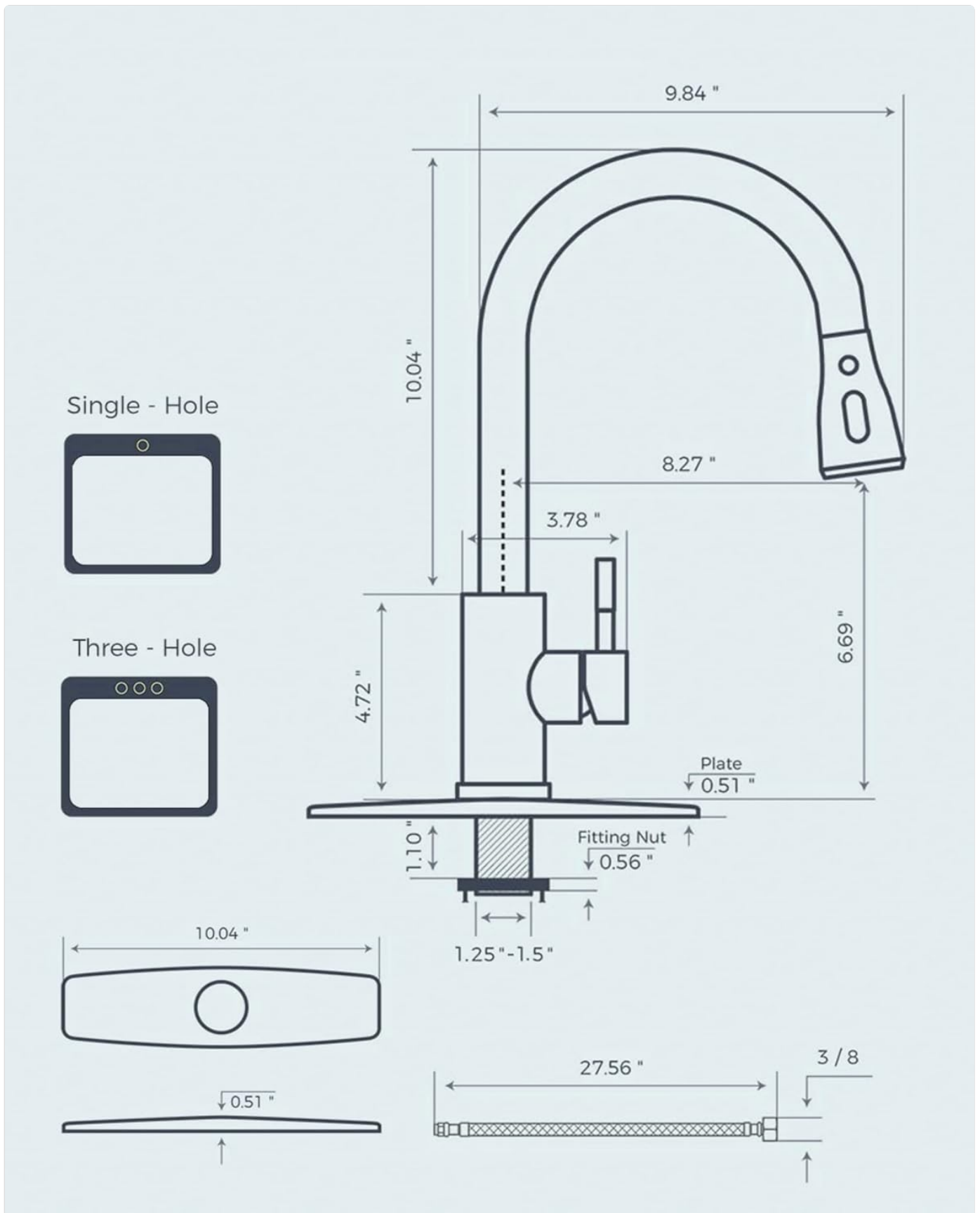


Figure 2: Faucet Dimensions and Hole Configurations

This image displays a technical drawing of the faucet with all key dimensions labeled, including overall height, spout height, spout reach, and mounting specifications for both single and three-hole installations.



Figure 3: Authority Certifications

This image shows various certification documents, including cUPC, NSF+ANSI+CAN 61, and Lead-Free, indicating the product meets high safety and quality standards.

SETUP & INSTALLATION

Tools Required (Not Included):

- Adjustable Wrench
- Phillips Head Screwdriver
- Plumber's Putty or Silicone Sealant
- Flashlight
- Bucket and Towel

Pre-Installation:

1. Turn off the water supply to the sink at the shut-off valves.
2. Remove the old faucet if applicable. Clean the mounting surface thoroughly.
3. Ensure the mounting hole(s) on your sink or countertop meet the required dimensions (1.30"-1.38").

Installation Steps:

1. **Install Deck Plate (Optional for 3-Hole Sinks):** If your sink has three holes, place the deck plate over the holes with the rubber gasket underneath to create a seal.
2. **Mount the Faucet:** Insert the faucet body through the center hole (or deck plate hole). Ensure the faucet is properly oriented.
3. **Secure the Faucet:** From underneath the sink, thread the mounting hardware (washer and nut) onto the faucet shank. Tighten securely with an adjustable wrench, ensuring the faucet is stable.
4. **Connect Water Supply Lines:** Attach the hot and cold water supply hoses to the corresponding water supply valves. The hoses are typically marked with red for hot and blue for cold. Hand-tighten first, then use a wrench for a quarter turn more. Do not overtighten.
5. **Connect Sprayer Hose:** Connect the pull-down sprayer hose to the quick-connect fitting on the main faucet body. Ensure it clicks securely into place.
6. **Install Weight:** Attach the weight to the pull-down sprayer hose, typically about 6-8 inches below the sink deck, to ensure smooth retraction of the sprayer.
7. **Test for Leaks:** Slowly turn on the main water supply. Check all connections for leaks. If leaks occur, tighten the connections slightly until they stop.

INSTALL IN SECONDS

The braiding adds flexibility and durability, while the integration into the faucet saves valuable installation time.



Figure 4: Faucet Installation Overview

This image illustrates the process of installing the faucet into the sink, showing the braided hose and the fitting nut, highlighting the ease of installation.



Figure 5: Hot and Cold Water Supply Hoses

A close-up view of the hot (red) and cold (blue) water supply hoses, indicating their color-coded markings for easy identification during connection.

OPERATING INSTRUCTIONS

Single Handle Control:

The single handle controls both water flow and temperature. Lift the handle to turn on the water and adjust the flow. Move the handle left for hot water and right for cold water.

Pull-Down Sprayer Functions:

The pull-down sprayer offers three distinct spray settings for versatile use:

- **Stream:** Ideal for filling pots and general washing.
- **Spray:** Provides a wider, more powerful spray for rinsing dishes and cleaning the sink.
- **Pause:** Temporarily stops water flow without turning off the main handle, useful for moving the sprayer between tasks or preventing splashes.

Switch between modes using the buttons located on the sprayer head. The sprayer head also features 360° rotation for full sink coverage.



Figure 6: Sprayer Modes (Stream, Spray, Pause)

This composite image demonstrates the three spray functions of the pull-down sprayer: a steady stream for filling, a wide spray for rinsing, and a pause function for convenience.



Figure 7: Pull-Down Sprayer in Use

An image showing a hand extending the pull-down sprayer from the faucet, illustrating its flexible reach for various tasks.

MAINTENANCE

Cleaning the Faucet:

The faucet features a five-layer nanotechnology finish designed to resist fingerprints and spots. To maintain its appearance, clean regularly with a soft, damp cloth. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.

Drip-Free Ceramic Cartridge:

Your FORIOUS faucet is equipped with a high-quality drip-free ceramic cartridge, designed for long-lasting performance (up to 5 million uses). No special maintenance is typically required for the cartridge.

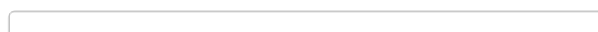


Figure 8: Drip-Free Ceramic Cartridge

A cutaway diagram highlighting the internal drip-free ceramic cartridge, emphasizing its durable construction and diamond coating for extended lifespan.

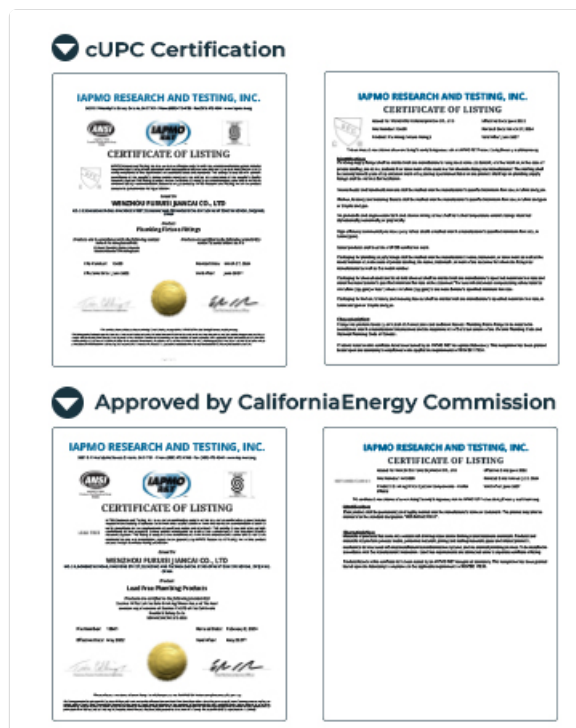


Figure 9: Faucet Aerator

A detailed view of the faucet's aerator, which can be removed for cleaning to maintain optimal water flow.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed shut-off valve.	Remove and clean the aerator. Ensure shut-off valves are fully open.
Leaking from Faucet Base	Loose mounting nut; improper sealing.	Tighten the mounting nut from underneath the sink. Apply plumber's putty or silicone if necessary.
Leaking from Sprayer Head	Loose connection; damaged O-ring.	Ensure sprayer hose is securely connected. Check for damaged O-rings and replace if needed.
Water Temperature Issues	Incorrect hot/cold line connection; water heater issue.	Verify hot and cold lines are connected correctly. Check your water heater settings.

WARRANTY

The FORIOUS Classic Gray Kitchen Faucet comes with a limited warranty. Please refer to the warranty card included in your package for specific terms and conditions. Keep your proof of purchase for warranty claims.

SUPPORT

For further assistance, technical support, or replacement parts, please contact FORIOUS customer service. You can find contact information on the FORIOUS website or on the packaging.

Visit the [FORIOUS Store](#) for more products and information.

