

## FORIOUS EU25000BN-38

# FORIOUS Kitchen Faucet Model EU25000BN-38 Instruction Manual

Comprehensive guide for installation, operation, and maintenance.

## 1. INTRODUCTION

Thank you for choosing the FORIOUS Kitchen Faucet, Model EU25000BN-38. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new faucet. Please read these instructions carefully before beginning installation and retain them for future reference.



Image 1.1: FORIOUS Kitchen Faucet, Model EU25000BN-38.

## 2. PRODUCT OVERVIEW AND FEATURES

The FORIOUS Kitchen Faucet is designed for modern kitchens, offering functionality and durability. Key features include:

- **Dual Function Sprayer:** Easily switch between a steady stream (foam mode) for light tasks like rinsing vegetables and a powerful spray mode for cleaning stubborn stains or greasy items.
- **Pull-Down Design:** The spray head can be extended beyond the sink, providing flexibility for cleaning all areas of the sink and large cookware. The hose retracts smoothly after use.
- **360° Swivel Spout:** The faucet spout rotates 360 degrees, allowing for versatile use and easy access to different sink compartments.
- **High-Quality Material:** Constructed from durable 304 stainless steel, ensuring resistance to rust,

corrosion, scratches, and abrasion for long-lasting performance.

- **Drip-Free Ceramic Cartridge:** Equipped with a ceramic disc valve designed for reliable, leak-free operation.

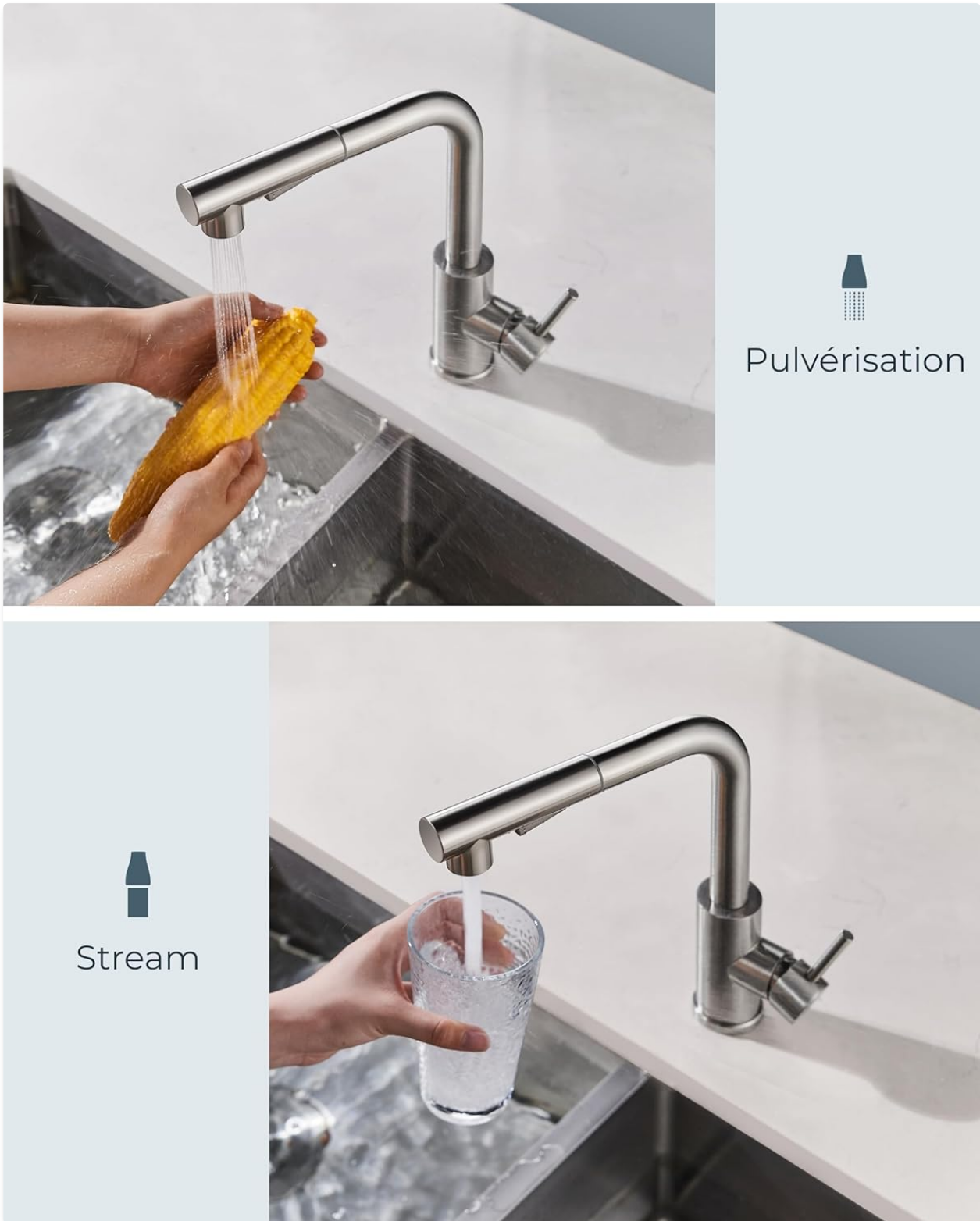


Image 2.1: Illustration of the two spray modes: Stream and Spray.



Image 2.2: The pull-down sprayer provides extended reach for comprehensive cleaning.

### 3. SAFETY INFORMATION

Please observe the following safety precautions during installation and use:

- Always turn off the main water supply before beginning any installation or maintenance.
- Wear appropriate personal protective equipment, such as safety glasses and gloves.
- Ensure all connections are secure to prevent leaks.
- Do not overtighten connections, as this can damage components.
- If you are unsure about any part of the installation, consult a qualified plumber.

### 4. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- FORIOUS Kitchen Faucet
- Installation Hardware (mounting nut, washers, triangular mounting plate)
- Hot and Cold Water Supply Hoses
- Sprayer Head
- Instruction Manual (this document)

### 5. INSTALLATION

This faucet is designed for single-hole deck mount installation. Follow these general steps:

1. **Prepare the Sink:** Ensure the sink hole is clean and clear. Turn off the main water supply.

2. **Mount the Faucet:** Insert the faucet body into the sink hole. From underneath the sink, secure it with the rubber washer, metal washer, and mounting nut. Tighten the nut firmly but do not overtighten.
3. **Connect Water Lines:** Attach the hot and cold water supply hoses to the corresponding inlets on the faucet body. Connect the other ends of the hoses to your hot and cold water supply valves. Ensure connections are tight to prevent leaks.
4. **Connect Sprayer Hose:** Connect the pull-down sprayer hose to the designated connection point on the faucet.
5. **Install Counterweight:** Attach the counterweight to the pull-down hose below the sink. This helps the sprayer retract smoothly.
6. **Test for Leaks:** Slowly turn on the main water supply and check all connections for leaks. Operate the faucet to ensure proper function.



Image 5.1: Inserting the faucet into the sink mounting hole.



## CARTOUCHE CÉRAMIQUE ANTI-GOUTTE

La technologie de la cartouche FORIOUS utilise une valve à disque en céramique avec un véritable revêtement en diamant pour produire un robinet qui durera jusqu'à 5 millions d'utilisations.

Image 5.2: View of the faucet's mounting hardware and water supply connections from below the sink.

### 6. OPERATION

Operating your FORIOUS Kitchen Faucet is straightforward:

- **Water Flow and Temperature:** Use the single lever handle to control both water flow and temperature. Lift the handle to increase flow, lower it to decrease. Move the handle left for hot water and right for cold water.
- **Switching Spray Modes:** The pull-down sprayer head features a button or switch to toggle between the



steady stream (foam mode) and the powerful spray mode. Press the button to select your desired mode.

- **Using the Pull-Down Sprayer:** Gently pull the sprayer head from the spout to extend the hose. After use, release the sprayer head, and the counterweight will assist in its smooth retraction back into the spout.

## ROBINETS À TIRETTE

Lorsqu'il est tiré vers le bas, le tuyau est exposé pour augmenter la longueur, ce qui facilite le lavage de la vaisselle et la préparation des aliments.



Image 6.1: Demonstrating the pull-down sprayer in use.

## 7. MAINTENANCE

Proper maintenance will ensure the longevity and optimal performance of your 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 finish.
- **Aerator Maintenance:** Periodically unscrew the aerator from the sprayer head and clean any mineral deposits or debris that may accumulate. This helps maintain consistent water flow.
- **Hose Inspection:** Occasionally inspect the pull-down hose for any signs of wear or damage.
- **Ceramic Cartridge:** The ceramic cartridge is designed for durability and typically requires no maintenance. If leaks occur from the handle, the cartridge may need replacement.



Image 7.1: Internal view of the durable ceramic cartridge.



## 8. TROUBLESHOOTING

If you encounter issues with your faucet, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Low Water Pressure	Clogged aerator; partially closed water supply valves; kinked hose.	Clean the aerator; fully open water supply valves; check and straighten hoses.
Leaks from Faucet Base	Loose mounting nut; damaged O-rings.	Tighten mounting nut; inspect and replace O-rings if damaged.
Leaks from Handle	Worn or damaged ceramic cartridge.	Replace the ceramic cartridge.
Sprayer Does Not Retract Fully	Counterweight improperly positioned or missing; hose obstructed.	Adjust counterweight position; clear any obstructions around the hose.

## 9. SPECIFICATIONS

Feature	Specification
Model Number	EU25000BN-38
Manufacturer	FORIOUS
Product Dimensions (L x W x H)	30.6 x 27 x 26.9 cm
Weight	1.68 kilograms
Color	Stainless Steel
Style	Modern
Finish	Polished
Material	Stainless steel, Plastic
Installation Method	Single-hole, Deck Mount
Flow Rate	1.5 Gallons per minute
Number of Holes Required	1
Number of Handles	1
Special Features	Pull-down sprayer, Adjustable temperature limit, 360° Swivel, Dual function sprayer, Water-saving system

Feature	Specification
Country of Origin	China

## INSTALLER EN SECONDES

La tresse confère flexibilité et durabilité, tandis que l'intégration au robinet permet de gagner un temps d'installation précieux.



Image 9.1: Detailed product dimensions.

## 10. WARRANTY AND SUPPORT

The FORIOUS Kitchen Faucet Model EU25000BN-38 comes with a **five-year warranty** from the date of

purchase, covering manufacturing defects and material flaws under normal use. Please retain your proof of purchase for warranty claims.

For technical assistance, replacement parts, or warranty inquiries, please contact FORIOUS customer support through the retailer where the product was purchased or visit the official FORIOUS website for contact information.