

VIGO VG02001STMB

VIGO Edison VG02001STMB 19-Inch Single Handle Pull-Down Sprayer Kitchen Faucet User Manual

Model: VG02001STMB

Brand: VIGO

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your VIGO Edison 19-inch Single Handle Pull-Down Sprayer Kitchen Faucet. Designed for modern kitchens, this faucet offers both aerated flow and powerful spray options, a 360-degree swivel spout, and a retractable hose for enhanced functionality. Please read all instructions carefully before installation and use to ensure proper function and longevity of your product.





Image 1.1: VIGO Edison Faucet, showcasing its design and finish.

2. 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 and gloves, during installation.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Ensure all connections are secure to prevent leaks.
- Do not use harsh chemicals or abrasive cleaners on the faucet finish.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- VIGO Edison Kitchen Faucet Assembly
- Sprayer Head
- All Mounting Hardware
- Hot and Cold Water Supply Lines (PEX)
- Weight for Pull-Down Hose

4. TOOLS REQUIRED

The following tools are typically required for installation:

- Adjustable Wrench
- Phillips Head Screwdriver
- Basin Wrench (optional, for tight spaces)
- Plumber's Putty or Silicone Sealant
- Flashlight
- Teflon Tape (Thread Seal Tape)

5. SETUP AND INSTALLATION

Follow these steps for proper installation of your VIGO Edison kitchen faucet. Refer to the official installation manual PDF for detailed diagrams and specific instructions.

5.1. Preparation

1. Turn off the hot and cold water supply valves under the sink.
2. Remove the old faucet, if applicable. Clean the sink surface thoroughly.
3. Ensure the sink hole is compatible with a single-hole installation (standard 1-3/8 inch opening).

5.2. Faucet Installation

1. Thread the hot and cold water supply lines through the faucet body.
2. Place the rubber gasket and metal washer onto the faucet base.
3. Insert the faucet into the sink hole. From underneath the sink, secure the faucet using the provided mounting hardware (washer and mounting nut). Tighten firmly but do not overtighten.
4. Connect the hot and cold water supply lines to the corresponding water supply valves. Use Teflon tape on threaded connections and tighten with an adjustable wrench.
5. Connect the pull-down hose to the quick-connect fitting on the faucet's underside. Ensure a secure connection.

6. Attach the weight to the pull-down hose at the recommended height (typically 6-8 inches from the bottom of the loop) to ensure smooth retraction.

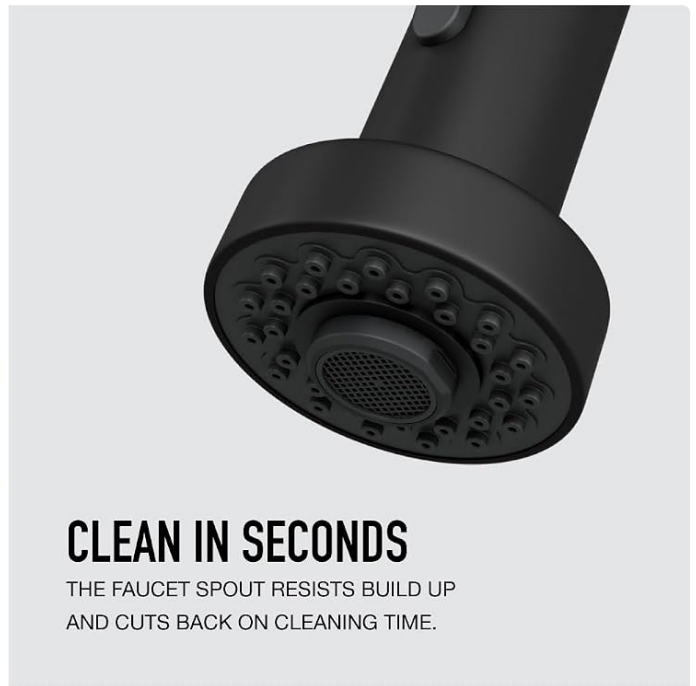


Image 5.1: Illustration of reinforced PEX water lines and spray/stream modes.

5.3. Final Steps

1. Turn on the main water supply.
2. Check all connections for leaks. Tighten if necessary.
3. Remove the sprayer head and flush the lines for a few minutes to clear any debris. Reattach the sprayer head.

6. OPERATING INSTRUCTIONS

6.1. Water Flow and Temperature Control

The VIGO Edison faucet features a single handle for controlling both water temperature and flow rate. Move the handle left for hot water and right for cold water. Lift the handle to increase flow and lower it to decrease flow.



Image 6.1: Faucet handle operation for temperature and flow control.

6.2. Pull-Down Sprayer Function

The pull-down sprayer extends up to 30 inches, providing flexibility for various tasks. The sprayer head offers two distinct modes:

- **Aerated Stream:** Ideal for filling pots and general washing.
- **Powerful Spray:** Suitable for rinsing dishes and cleaning the sink.

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



Image 6.2: Sprayer head demonstrating aerated stream and powerful spray functions.

6.3. Spout Swivel

The high-arc spout swivels 360 degrees, allowing for a broad range of motion and easy access to all areas of your sink.



Image 6.3: Faucet illustrating the 30-inch retractable hose and 360-degree swivel.

7. MAINTENANCE

7.1. Cleaning the Faucet

To maintain the finish of your VIGO faucet, clean it regularly with a soft cloth and mild soap. Rinse thoroughly with water and dry with a soft cloth. Avoid using abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.

7.2. Cleaning the Sprayer Nozzle

The sprayer nozzle is designed to be mineral-resistant. If mineral buildup occurs, gently rub the rubber nozzles with your finger or a soft brush to dislodge deposits. For stubborn buildup, a solution of equal parts white vinegar and water can be applied with a soft cloth.

VIGO



Image 7.1: Close-up of the sprayer head, highlighting the mineral-resistant nozzles.

7.3. Cartridge Maintenance

The faucet is equipped with a ceramic disc cartridge designed for long-lasting, drip-free operation. If you experience persistent dripping or difficulty controlling water flow/temperature, the cartridge may need inspection or replacement. Consult a professional plumber or VIGO customer support for assistance.



Image 7.2: Diagram illustrating the internal ceramic disc cartridge for leak prevention.

8. TROUBLESHOOTING

Refer to the following table for common issues and their solutions:

Problem	Possible Cause	Solution
Low Water Pressure	Clogged aerator; partially closed shut-off valves; debris in supply lines.	Clean or replace aerator. Ensure shut-off valves are fully open. Flush supply lines.
Faucet Leaks	Loose connections; worn O-rings; faulty cartridge.	Check and tighten all connections. Replace O-rings or cartridge if necessary.

Problem	Possible Cause	Solution
Sprayer Not Switching Modes	Mineral buildup in sprayer head; faulty diverter button.	Clean sprayer nozzles. If issue persists, contact customer support for a replacement sprayer head.
Hose Not Retracting Properly	Weight improperly positioned or obstructed; hose kinked.	Adjust the weight on the pull-down hose. Ensure the hose path is clear under the sink.

9. SPECIFICATIONS

- **Model Name:** Edison
- **Model Number:** VG02001STMB
- **Brand:** VIGO
- **Mounting Type:** Deck Mount
- **Hole Count:** 1
- **Material:** Brass
- **Finish Type:** Stainless Steel/Matte Black
- **Number of Handles:** 1
- **Special Feature:** Pull Down Sprayer
- **Maximum Flow Rate:** 1.8 Gallons Per Minute (GPM)
- **Hose Length:** 30 Inches (retractable)
- **Spout Height:** 6 Inches
- **Spout Reach:** 8 Inches
- **Item Weight:** 9 Pounds
- **Product Dimensions:** 10 x 4 x 19 inches
- **UPC:** 849922010939



Image 9.1: Key dimensions of the VIGO Edison faucet.

10. WARRANTY AND SUPPORT

10.1. Limited Lifetime Warranty

VIGO extends a limited lifetime warranty to all its kitchen faucets, offering customers peace of mind and quality assurance. This warranty covers defects in material and workmanship under normal use and service.

10.2. Customer Support

For warranty claims, technical assistance, or any questions regarding your VIGO product, please contact VIGO customer support. Refer to the official VIGO website or your purchase documentation for contact details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question