

Signature Hardware SHXCPS101AC

Signature Hardware Presidio 481194 Kitchen Faucet User Manual

Model: SHXCPS101AC

1. INTRODUCTION AND OVERVIEW

This manual provides detailed instructions for the installation, operation, and maintenance of your Signature Hardware Presidio 1.8 GPM Single Hole Pre-Rinse Pull Out Kitchen Faucet. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your product.

Product Description

The Presidio kitchen faucet features a professional design with a high, swooping spring spout, ideal for filling large pots. It includes a multifunction hand sprayer that can be released from its swiveling holder for extended reach. Constructed from solid brass with a braided, non-kink nylon hose, this faucet is designed for durability and resistance to rust and corrosion.

Key Features

- Spring action wand for flexible use.
- Extra long shank for compatibility with thick counter applications.
- Two-function spray head for versatile cleaning.
- 360° swivel spout for full sink access.
- Durable brass body construction.
- Single hole mounting type for streamlined installation.
- Single lever handle for precise control of water flow and temperature.



Figure 1: Overview of the Signature Hardware Presidio Kitchen Faucet in Copper.

2. SETUP AND INSTALLATION

This faucet is designed for deck-mounted installation, directly onto your sink or countertop. It requires a single hole for mounting. The extra-long shank accommodates thicker counter applications.

Pre-Installation Checklist:

- Ensure all necessary plumbing connections are available.
- Verify countertop or sink has a single faucet hole.
- Gather required tools (not included): adjustable wrench, plumber's putty or silicone sealant, screwdriver.
- Turn off the main water supply before beginning installation.

Installation Steps (General Guidance):

1. Insert the faucet body into the single mounting hole on your sink or countertop.
2. Secure the faucet from underneath the sink using the provided mounting hardware, ensuring a tight and stable fit.

3. Connect the hot and cold water supply lines to the corresponding inlets on the faucet. Use an adjustable wrench to tighten connections, being careful not to overtighten.
4. Connect the spray hose to the main faucet body.
5. Attach the counterweight to the spray hose beneath the sink to ensure proper retraction of the pull-out sprayer.
6. Turn on the main water supply and check for leaks. Test the faucet's operation.

Note: For detailed, step-by-step installation instructions, please refer to the separate installation guide provided with your product or consult a qualified plumber.

3. OPERATING INSTRUCTIONS

The Presidio kitchen faucet is designed for ease of use with its single lever handle and versatile spray head.

Water Flow and Temperature Control:

- The single lever handle controls both water flow and temperature.
- Lift the handle to increase water flow.
- Move the handle left for hot water and right for cold water.

Sprayer Functionality:

- The faucet features a pull-out hand sprayer with two spray functions.
- To use the sprayer, simply pull it from its swiveling holder.
- Press the button on the spray head to switch between stream and spray modes.
- The high-arching spring spout allows for a wide range of motion and easy cleaning of large items.
- After use, guide the sprayer back into its holder; the counterweight will assist in smooth retraction.

Your browser does not support the video tag.

Video 1: Demonstrates the features and operation of the Signature Hardware Presidio Kitchen Faucet, including the easy-to-use handle, high-arching spring spout, and multifunctional spray head.



Figure 2: Detailed view of the multifunctional spray head with its control button.

4. MAINTENANCE

Regular cleaning and proper care will help maintain the appearance and functionality of your Signature Hardware Presidio faucet.

Cleaning Instructions:

- 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.
- Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.
- The faucet's finish is resistant to rust and corrosion, but proper care is essential to preserve its appearance.

Aerator Maintenance:

- If water flow decreases or becomes irregular, the aerator may be clogged.
- Unscrew the aerator from the spray head.
- Rinse any debris from the screen and reattach.

5. TROUBLESHOOTING

If you encounter any issues with your faucet, refer to the common problems and solutions below.

Common Issues:

- **Low Water Flow:** Check if the aerator is clogged (see Maintenance section). Ensure water supply valves are fully open.
- **Leaks from Faucet Base:** Verify that the mounting nuts are securely tightened. Check for proper seating of gaskets and O-rings during installation.
- **Sprayer Not Retracting Properly:** Ensure the counterweight on the spray hose beneath the sink is positioned correctly and not obstructed. Check for kinks in the hose.
- **Dripping Faucet:** This may indicate a worn-out cartridge. Contact customer support for replacement parts or professional assistance.

If these steps do not resolve the issue, please contact Signature Hardware customer support for further assistance.

6. SPECIFICATIONS

Detailed specifications for the Signature Hardware Presidio Kitchen Faucet.

Brand	Signature Hardware
Model Number	SHXCPS101AC
Part Number	481194
Color	Copper
Material	Brass
Finish Type	Copper
Mounting Type	Deck Mounted (Single Hole)
Number of Handles	1
Maximum Flow Rate	1.8 Gallons Per Minute
Height (Deck to Top)	18-1/2"
Spout Height (Deck to Outlet)	7-13/16"
Spout Reach (Center of Faucet Body to Center of Spout Outlet)	7-5/16"
Max Deck Thickness	3-3/8"
Item Weight	6.87 pounds
Special Features	Pull Down Sprayer, Rust Resistant
UPC	781889851814

7. WARRANTY AND SUPPORT

Your Signature Hardware Presidio Kitchen Faucet is backed by a comprehensive warranty.

Warranty Information:

This product is covered under Signature Hardware's 25-year limited warranty. For full details regarding warranty coverage, terms, and conditions, please refer to the official warranty documentation included with your purchase or visit the Signature Hardware website.

Customer Support:

For technical assistance, replacement parts, or any questions not addressed in this manual, please contact Signature Hardware customer support.

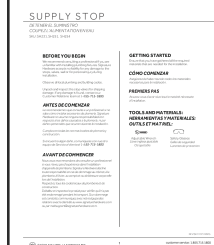
- Visit the [Signature Hardware Store on Amazon](#) for product information.
- Refer to the official Signature Hardware website for contact details and support resources.

Related Documents - SHXCPS101AC



[Signature Hardware Stop Valve Installation Guide](#)

Comprehensive guide for installing Signature Hardware stop valves, including preparation, inlet, and outlet installation for copper compression and sweat connections. Features multilingual instructions and safety tips.



[Signature Hardware Supply Stop Installation Guide](#)

Detailed installation instructions for Signature Hardware Supply Stop valves, including SKU numbers SH231, SH251, and SH254. Covers preparation, tools, inlet, and outlet installation for copper compression and sweat fittings.



[Signature Hardware Shower Drain Installation Guide](#)

Comprehensive installation instructions for Signature Hardware shower drains, covering preparation, tools, materials, and step-by-step guidance for a proper installation.



[Ellwood Pendant Light Installation Guide - Signature Hardware](#)

Step-by-step installation instructions for the Signature Hardware Ellwood Pendant light. Includes safety warnings, required tools and materials, and detailed assembly steps for model SKU 944688.

<div><div>Treece</div><div>Signature Hardware Treece Acrylic Freestanding Tub Installation Guide</div><div><div>BEFORE YOU BEGIN</div><div>GETTING STARTED</div><div>CONCURRENCES</div><div>FINISHING</div></div></div>	<div>Signature Hardware Treece Acrylic Tub Installation Guide</div> <div>Comprehensive installation guide for the Signature Hardware Treece acrylic freestanding tub with integral drain. Includes step-by-step instructions, tools, and maintenance tips.</div>
<div><div>Dulancey</div><div>Signature Hardware Dulancey Semi-Flush Mount Light Installation Guide</div><div><div>BEFORE YOU BEGIN</div><div>GETTING STARTED</div><div>CONCURRENCES</div><div>FINISHING</div></div></div>	<div>Dulancey Semi-Flush Mount Light Installation Guide Signature Hardware</div> <div>Step-by-step installation instructions and safety information for the Signature Hardware Dulancey Semi-Flush Mount Light (SKU: 453479). Includes required tools and care instructions.</div>