

DELTA 2480-RB-DST

Delta Faucet Pilar 2-Handle Widespread Kitchen Sink Faucet with Side Sprayer (Model 2480-RB-DST) Instruction Manual

Model: 2480-RB-DST | Brand: DELTA

INTRODUCTION

This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your Delta Faucet Pilar 2-Handle Widespread Kitchen Sink Faucet with Side Sprayer, Model 2480-RB-DST. Please read these instructions carefully before beginning installation or use to ensure proper function and longevity of your product.

SETUP AND INSTALLATION

The Delta Pilar faucet is designed for 4-hole, 6-16 inch configurations. All necessary components, including InnoFlex PEX supply lines, are included for installation. The DIAMOND Seal Technology is integrated to reduce leak points and simplify the installation process.

Installation Requirements:

- **Hole Count:** 4
- **Widespread Width Range:** 6-16 inches
- **Hole Size:** 1.38 inches
- **Water Supply Connection:** 0.375 inches
- **Mounting Type:** Deck Mount

Refer to the diagram below for key dimensions and installation details.



Figure 1: Installation diagram illustrating the faucet's dimensions, including a height of 13 inches, spout reach of 10.5 inches, and widespread width range of 6-16 inches. It also details hole size and water supply connection requirements.

Ensure all connections are secure to prevent leaks. The integrated InnoFlex PEX supply lines are designed to minimize potential leak points.

OPERATING INSTRUCTIONS

Your Delta Pilar kitchen faucet features a high arc design and a side sprayer for versatile use.

Faucet Operation:

- **Handles:** This faucet features two lever handles for controlling hot and cold water flow. Turn the handles to adjust water temperature and volume.
- **High Arc Spout:** The high arc spout swivels 180 degrees, providing ample clearance for large pots and pans and increased flexibility during kitchen tasks.



Figure 2: The Delta Pilar faucet in operation, demonstrating water flow from the high arc spout. The two handles and side sprayer are also visible.

Side Sprayer Usage:

The powerful side sprayer, in a coordinating finish, is designed to make cleaning kitchen messes easier. It features a retractable hose for convenient use and storage.

- To use the sprayer, simply lift it from its holder and press the trigger.
- Direct the spray as needed for rinsing dishes or cleaning the sink area.
- After use, release the trigger and return the sprayer to its holder.



Figure 3: The Delta Pilar kitchen faucet with its two handles and side sprayer, showcasing its design when installed in a kitchen setting.

Product Overview Video:

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Video 1: An official product video showcasing the Delta Pilar Widespread Kitchen Faucet, highlighting its features such as the side sprayer, DIAMOND Seal Technology, 180-degree swivel high arc, and available finishes. This video provides a visual overview of the faucet's design and functionality.

MAINTENANCE

Regular cleaning and maintenance will help preserve the finish and functionality of your Delta Faucet.

- **Cleaning the Finish:** Clean the faucet regularly with a soft cloth and warm, soapy water. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the Venetian Bronze finish.
- **Aerator Maintenance:** If water flow decreases, the aerator may be clogged. Unscrew the aerator from the end of the spout, clean any debris, and reattach.
- **Side Sprayer:** Ensure the side sprayer hose retracts smoothly. Keep the hose free from obstructions under the sink.

TROUBLESHOOTING

If you encounter issues with your faucet, refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator or debris in supply lines.	Clean the aerator. Flush supply lines by turning off water, disconnecting lines, and briefly turning water on to clear debris.
Leaking from Spout	Worn out DIAMOND Seal valve cartridge.	Contact Delta Faucet for a replacement cartridge under warranty.
Leaking from Side Sprayer Hose Connection	Loose connection or damaged O-ring.	Ensure the hose connection under the sink is securely attached. Check for damaged O-rings and replace if necessary.
Water Temperature Issues	Improper hot/cold supply connections or issues with water heater.	Verify hot and cold supply lines are connected correctly. Check your water heater settings.

For persistent issues or problems not listed here, please contact Delta Faucet customer support.

SPECIFICATIONS

Feature	Detail
Brand	DELTA
Model Name	Pilar
Model Number	2480-RB-DST
Finish Type	Venetian Bronze
Material	Brass
Number of Handles	2 (Lever Type)
Mounting Type	Deck Mount
Hole Count	4
Spout Design	High Arc (Swivels 180 Degrees)
Spout Height	13 Inches
Spout Reach	10.5 Inches
Flow Rate	1.8 Gallons Per Minute
Valve Type	DIAMOND Seal Valve
Included Components	Handles, Sprayer, InnoFlex PEX Supply Lines
Item Weight	5 Pounds
UPC	034449642217

WARRANTY INFORMATION

The Delta Faucet Pilar 2-Handle Widespread Kitchen Sink Faucet is backed by Delta Faucet's Lifetime Limited Warranty. This warranty covers the faucet and its finish, ensuring leak-free operation for the life of the product. For specific terms and conditions, please refer to the official Delta Faucet warranty documentation or contact customer support.

CUSTOMER SUPPORT

For further assistance, technical support, or warranty claims, please contact Delta Faucet customer service. You can typically find contact information on the official Delta Faucet website or through the documentation included with your product.

Online Resources: Visit the official [DELTA Store on Amazon](#) for additional product information and resources.

