

Franke 4089

Franke 4089 Sprayhead Instruction Manual

For FF300 and FF600 Faucets

PRODUCT OVERVIEW

The Franke 4089 Sprayhead is a replacement component designed specifically for Franke FF300 and FF600 kitchen faucets. This sprayhead provides efficient water delivery and is available in various finishes to match your existing faucet.



Image: The Franke 4089 Sprayhead, featuring a metallic finish and two distinct spray patterns visible on its face. This component is designed for easy attachment to compatible Franke faucets.

This manual provides detailed instructions for the installation, operation, and maintenance of your Franke 4089 Sprayhead to ensure optimal performance and longevity.

SETUP AND INSTALLATION

Before beginning installation, ensure the water supply to your faucet is turned off. This sprayhead is designed for a single-hole deck mount installation and is compatible with Franke FF300 and FF600 faucet models.

Required Tools (Not Included):

- Adjustable wrench or pliers
- Teflon tape (optional, for threaded connections)

Installation Steps:

1. **Prepare the Faucet:** Turn off the hot and cold water supply valves located under the sink. Open the

faucet handle to relieve any remaining water pressure.

2. **Remove Old Sprayhead:** Unscrew the existing sprayhead from the end of the faucet hose. This usually involves twisting it counter-clockwise by hand. If it is tight, use an adjustable wrench, being careful not to damage the hose.
3. **Inspect Hose Connection:** Check the end of the faucet hose for any debris or wear. Ensure the rubber washer inside the hose connection is present and in good condition.
4. **Attach New Sprayhead:** Align the Franke 4089 Sprayhead with the faucet hose connection. Screw the new sprayhead onto the hose by turning it clockwise. Hand-tighten first, then use an adjustable wrench for a final quarter-turn, ensuring a snug fit without overtightening.
5. **Check for Leaks:** Slowly turn the hot and cold water supply valves back on. Check all connections for any signs of leaks. If leaks occur, tighten the connections slightly.
6. **Test Operation:** Turn on the faucet and test both spray functions to ensure proper water flow and spray pattern.

The sprayhead includes a screw for internal assembly, but no additional screws are typically needed for attachment to the faucet hose.

OPERATING INSTRUCTIONS

The Franke 4089 Sprayhead features a push-down/pull-up lever mechanism for operation, allowing you to switch between different water flow patterns.

- **Activating Water Flow:** Use your faucet's main handle to turn the water on and off, and to adjust temperature and flow rate.
- **Switching Spray Patterns:** The sprayhead typically offers two distinct spray patterns: a steady aerated stream and a powerful spray. To switch between these patterns, locate the button or lever on the sprayhead and press or slide it. The specific mechanism may vary slightly based on the sprayhead's design.
- **Returning to Stream:** After using the spray function, the sprayhead may automatically revert to the aerated stream when the water is turned off, or you may need to press the button again.

MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your Franke 4089 Sprayhead, which is constructed from brass with a chrome exterior finish.

- **Cleaning the Exterior:** Clean the sprayhead regularly with a soft cloth and mild soap and water. Avoid abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the chrome finish. Rinse thoroughly and dry with a soft cloth to prevent water spots.
- **Cleaning Spray Nozzles:** Over time, mineral deposits can accumulate in the spray nozzles, affecting water flow. Gently rub the rubber nozzles with your finger or a soft brush to dislodge any deposits. For stubborn buildup, a solution of equal parts white vinegar and water can be applied to the nozzles for a few minutes before scrubbing and rinsing.
- **Checking Connections:** Periodically inspect the connection point between the sprayhead and the hose for any signs of leaks or looseness. Tighten if necessary.

TROUBLESHOOTING

If you encounter issues with your Franke 4089 Sprayhead, refer to the following common problems and solutions:

- **Reduced Water Flow or Irregular Spray Pattern:**
 - **Cause:** Mineral buildup in the spray nozzles or aerator.
 - **Solution:** Clean the spray nozzles as described in the Maintenance section. If the issue persists, the aerator screen inside the sprayhead may need cleaning or replacement.
- **Leaking at the Sprayhead Connection:**
 - **Cause:** Loose connection or worn washer.
 - **Solution:** Ensure the sprayhead is securely tightened to the hose. If tightening does not resolve the leak, turn off the water supply, remove the sprayhead, and inspect the rubber washer inside the hose connection. Replace if it appears damaged or compressed.
- **Difficulty Switching Spray Patterns:**
 - **Cause:** Internal mechanism obstruction or wear.
 - **Solution:** Ensure the button or lever is free of debris. If the issue persists, the internal mechanism may be worn, and the sprayhead may require replacement.

SPECIFICATIONS

Feature	Detail
Brand	Franke
Model Number	4089
Part Number	4089C (Chrome), 4089SN (Satin Nickel)
Material	Brass
Exterior Finish	Chrome (also available in Satin Nickel)
Color	Silver, Gray
Special Feature	Sprayer function
Included Components	Screw (internal component)
Item Weight	3.95 Ounces
Installation Method	Single Hole Deck Mount


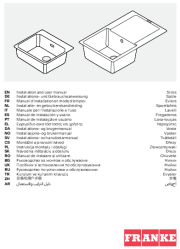
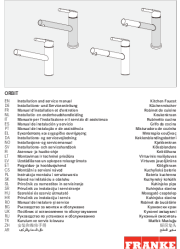
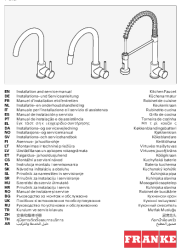
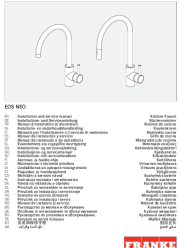
WARRANTY AND SUPPORT

Specific warranty information for the Franke 4089 Sprayhead is not provided in this document. For details regarding warranty coverage, claims, or technical support, please contact Franke customer service directly or visit the official Franke website.

When contacting support, please have your product model number (4089) and purchase information readily

available.

Related Documents - 4089

	<p>Franke Sinks: Global Contacts and Installation Guide</p> <p>Find Franke kitchen sink contact information worldwide and access installation and maintenance guidance, including product details for the Franke Maris MRX 110-40.</p>
	<p>Franke Sinks Installation and User Manual</p> <p>Comprehensive installation and user manual for Franke sinks, covering various models and installation types. Includes safety guidelines, care instructions, and global contact information.</p>
	<p>Franke Orbit Kitchen Faucet Installation and Service Manual</p> <p>This manual provides detailed installation and service instructions for the Franke Orbit kitchen faucet, covering various models and multilingual support.</p>
	<p>Franke Pola Kitchen Faucet: Installation and Service Manual</p> <p>Comprehensive installation and service manual for the Franke Pola series of kitchen faucets, providing detailed instructions and technical specifications for various models.</p>
	<p>Franke EOS NEO Kitchen Faucet Installation and Service Manual</p> <p>Comprehensive guide for installing and servicing the Franke EOS NEO kitchen faucet, including model details, step-by-step instructions, technical specifications, and maintenance tips.</p>



[Franke EOS NEO Kitchen Faucet Installation and Service Manual](#)

Comprehensive installation and service manual for the Franke EOS NEO kitchen faucet, detailing installation steps, periodic checks, and operating data for Swivel Side and Pull Down Spray models.