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› Pfister Eagan Brushed Nickel Kitchen Faucet (Model F5297TNS) Instruction Manual

Pfister F5297TNS

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INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Pfister Eagan Brushed Nickel Kitchen Faucet, Model F5297TNS. Please read all instructions carefully before beginning installation and keep this manual for future reference. Ensure all local plumbing and building codes are followed.



Image: The Pfister Eagan Brushed Nickel Kitchen Faucet with its accompanying soap dispenser, showcasing its design and finish.

WHAT'S INCLUDED

Verify that all components are present before beginning installation:

- Kitchen Faucet Assembly
- Hardware (mounting nuts, washers, etc.)
- Instruction Manual
- Soap Dispenser
- Optional Deckplate
- 36-inch Integrated PE-RT Supply Lines (3/8-inch female fittings)



SETUP AND INSTALLATION

Follow these steps for proper installation of your Pfister Eagan Kitchen Faucet. Professional installation is recommended if you are unfamiliar with plumbing procedures.

1. **Prepare the Sink:** Ensure the sink area is clean and clear. This faucet is designed for 1 to 4-hole installations. If your sink has more than one hole, use the included optional deckplate to cover unused holes.
2. **Turn Off Water Supply:** Locate the main water supply valves under your sink and turn them off completely. Open the existing faucet to relieve any remaining water pressure.
3. **Remove Old Faucet:** Disconnect the supply lines from the old faucet and remove any mounting hardware. Carefully lift and remove the old faucet.
4. **Install New Faucet:** Place the new Pfister Eagan faucet and, if applicable, the deckplate into the desired sink hole(s). Secure the faucet from underneath the sink using the provided mounting hardware (washer and nut). Ensure the faucet is oriented correctly.
5. **Connect Supply Lines:** Connect the integrated 36-inch PE-RT supply lines from the faucet to your hot and cold water supply valves. The fittings are 3/8-inch female. Hand-tighten first, then use a wrench for a final quarter-turn, being careful not to overtighten.
6. **Install Soap Dispenser:** Insert the soap dispenser into its designated hole on the sink or deckplate. Secure it from underneath with the provided nut. Fill the dispenser with liquid soap.
7. **Test for Leaks:** Slowly turn on the hot and cold water supply valves. Check all connections for leaks. Run the faucet for a few minutes to flush out any debris and check for proper operation.

OPERATING INSTRUCTIONS

Your Pfister Eagan Kitchen Faucet is designed for ease of use and efficiency.

- **Water Flow and Temperature:** The single lever handle controls both water flow and temperature. Move the handle up to increase flow and down to decrease. Move it left for hot water and right for cold water.
- **Pull-Down Sprayer:** Grasp the spray head and pull it down from the spout. The flexible hose allows for extended reach.
- **Spray Modes:** The spray head features two water settings: 'Spray' and 'Stream'. Press the button on the spray head to switch between these modes.
- **Autodock Advanced Spray Head Docking:** When finished, guide the spray head back towards the spout. The Autodock system ensures a secure and tight magnetic connection, keeping the spray head firmly in place.
- **Soap Dispenser:** Press the top of the soap dispenser to dispense liquid soap. Refill by lifting the dispenser head and pouring soap into the reservoir.



Image: The Pfister Eagan Faucet elegantly installed in a kitchen setting, demonstrating its functional design.

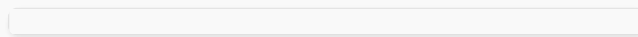


Image: Illustration of the MagnePfit Magnetic Docking system, showing how the spray head securely attaches to the faucet spout.

MAINTENANCE

Proper care will ensure the longevity and appearance of your Pfister Eagan Faucet.

- **Cleaning the Finish:** Clean the brushed nickel finish with a soft, damp cloth. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- **Wipe Clean Nozzles:** The spray head features wipe-clean nozzles. To remove mineral deposits, simply wipe the rubber nozzles with your finger or a soft cloth.
- **Pforever Seal:** Your faucet is equipped with Pforever Seal advanced ceramic disc valve technology, designed to prevent leaks. No regular maintenance is required for the valve.



Image: A visual comparison demonstrating the effectiveness of Spot Defense technology in resisting water spots and fingerprints on a faucet surface.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Low Water Flow	Aerator clogged; supply lines partially closed; debris in lines.	Clean or replace aerator; ensure supply valves are fully open; flush supply lines.
Leaks from Faucet Base	Loose mounting nut; worn O-rings.	Tighten mounting nut; contact customer support for replacement O-rings.
Spray Head Not Docking Securely	Debris in docking area; magnetic component issue.	Clean docking area; ensure hose weight is properly positioned; contact customer support if issue persists.
Water Temperature Issues	Supply lines reversed; water heater setting.	Check supply line connections (hot to hot, cold to cold); adjust water heater temperature.

If these solutions do not resolve the issue, please contact Pfister Customer Support.

SPECIFICATIONS

- **Brand:** Pfister
- **Model Name:** Eagan Pull-Down Kitchen Faucet
- **Model Number:** F5297TNS
- **UPC:** 038877582435
- **Material:** Ceramic, Metal
- **Finish Type:** Brushed Nickel (Stainless Steel)
- **Mounting Type:** Deck Mount
- **Number of Handles:** 1
- **Hole Count:** 1 (with optional deckplate for 1 to 4-hole sinks)
- **Item Weight:** 3.5 kg
- **Flow Rate:** 1.8 GPM (Gallons Per Minute)
- **Valve Type:** Pforever Seal Advanced Ceramic Disc Valve
- **Additional Features:** Pull-down sprayer with 2 functions (Spray/Stream), Autodock Advanced Spray Head Docking, Wipe Clean Nozzles, Water-efficient (CALGreen compliant).

WARRANTY INFORMATION

Pfister stands behind the quality of its products. Your Pfister Eagan Kitchen Faucet is covered by a **Limited Lifetime Warranty**. This warranty covers the finish and function of the faucet for as long as you own your home. For detailed warranty terms and conditions, please refer to the official Pfister website or contact customer support.

CUSTOMER SUPPORT

For assistance with installation, troubleshooting, or warranty claims, please contact Pfister Customer Support:

- **Manufacturer:** Pfister
- **Manufacturer Contact Information:** MISSISSAUGA, ON, L5W 0G7 CA
- **Online Resources:** Visit the official Pfister website for FAQs, product registration, and additional support materials.

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

Anonymous

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