

PROFLO PFWSC6860

PROFLO PFWSC6860 Alvord Widespread Bathroom Faucet User Manual

Model: PFWSC6860

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your PROFLO PFWSC6860 Alvord Widespread Bathroom Faucet. Please read this guide thoroughly before beginning installation or use to ensure proper function and longevity of your product. Retain this manual for future reference.



Image: PROFLO brand logo, a blue oval with 'PROFLO' written in white.

SAFETY INFORMATION

Always observe basic safety precautions when installing or servicing plumbing fixtures. Failure to follow these instructions could result in property damage or personal injury.

- Turn off the main water supply before installation.
- Wear safety glasses and gloves during installation.
- Ensure all local plumbing and building codes are met.
- Do not overtighten connections, as this may cause damage.
- If you are unsure about any part of the installation, consult a qualified plumber.

PACKAGE CONTENTS

Verify that all components are present before beginning installation. If any parts are missing or damaged, contact PROFLO customer service.

- Faucet Spout Assembly
- Hot Water Handle Assembly

- Cold Water Handle Assembly
- Pop-Up Drain Assembly
- Mounting Hardware (washers, nuts)
- Water Supply Lines (typically included or purchased separately)



Image: A chrome widespread bathroom faucet with a high-arc spout and two separate lever handles, along with a pop-up drain rod visible behind the spout.

SPECIFICATIONS

Feature	Detail
Model Number	PFWSC6860
Brand	PROFLO
Mounting Type	Deck Mount (3-Hole)
Number of Handles	2
Handle Location	Widespread
Finish Type	Brass (Chrome finish)
Special Feature	Pop Up Drain
Flow Rate	1.2 GPM (Gallons Per Minute)
Item Weight	4.82 pounds
Package Dimensions	19.09 x 12.87 x 3.27 inches

INSTALLATION

This section outlines the general steps for installing your widespread bathroom faucet. Specific details may vary based on your sink and plumbing setup.

1. **Prepare the Sink:** Ensure the sink deck has three pre-drilled holes for a widespread faucet. Clean the area around the holes.
2. **Install Handles:** Insert the hot and cold water handle assemblies into the outer holes of the sink deck. Secure them from underneath with washers and mounting nuts. Ensure the handles are oriented correctly.

3. **Install Faucet Spout:** Insert the faucet spout assembly into the center hole of the sink deck. Secure it from underneath with the provided washer and mounting nut.
4. **Connect Water Lines:** Connect the hot and cold water supply lines to the corresponding handle assemblies and then to your home's hot and cold water supply valves. Connect the flexible lines from the handles to the faucet spout. Hand-tighten connections, then use a wrench for a final quarter-turn. Do not overtighten.
5. **Install Pop-Up Drain:** Follow the instructions provided with the pop-up drain assembly. Typically, this involves placing the drain body into the sink drain hole with a gasket, securing it from underneath, and connecting the lift rod mechanism to the faucet spout.
6. **Test for Leaks:** Once all connections are secure, slowly turn on the main water supply. Check all connections for leaks. If leaks are present, gently tighten the connections until they stop.
7. **Flush the Faucet:** Remove the aerator from the spout. Turn on both hot and cold water for a few minutes to flush out any debris from the lines. Turn off the water, reattach the aerator.

OPERATION

Your PROFLO PFWSC6860 faucet features two lever handles for precise control of water temperature and flow, and a pop-up drain for basin control.

- **Water Flow:** Lift the hot water handle (typically on the left) to increase hot water flow. Lift the cold water handle (typically on the right) to increase cold water flow.
- **Temperature Control:** Adjust the hot and cold handles simultaneously to achieve the desired water temperature.
- **Pop-Up Drain:** Push down on the lift rod located behind the faucet spout to close the drain and fill the basin. Pull up on the lift rod to open the drain and allow water to empty.

MAINTENANCE AND CLEANING

Proper care will help maintain the finish and performance of your faucet.

- **Regular Cleaning:** Clean the faucet regularly with a soft cloth and mild soap. Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.
- **Avoid Harsh Cleaners:** Do not use abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the chrome finish.
- **Aerator Maintenance:** If water flow decreases or becomes irregular, the aerator may be clogged. Unscrew the aerator from the spout, clean any debris, and rinse it before reattaching.
- **Drain Cleaning:** Periodically remove and clean the pop-up drain stopper to prevent buildup and ensure proper drainage.

TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator; partially closed supply valve.	Clean the aerator. Ensure supply valves are fully open.

Leaks from Faucet Base	Loose mounting nuts; worn O-rings.	Tighten mounting nuts. Inspect and replace O-rings if necessary.
Leaks from Handle Base	Loose packing nut; worn cartridge.	Tighten packing nut. Replace cartridge if tightening does not stop the leak.
Drain Does Not Seal	Improperly adjusted pop-up rod; debris in drain.	Adjust the pop-up rod linkage. Clean the drain stopper.

WARRANTY AND SUPPORT

PROFLO products are manufactured to high-quality standards. For warranty information or technical assistance, please contact PROFLO customer service directly. Keep your purchase receipt as proof of purchase.

For further assistance, please visit the official PROFLO website or contact their customer support line.