

PROFLO PF73ASDX

ProFlo Anti-Siphon Frost-Proof Sillcock (8-inch) Instruction Manual

Model: PF73ASDX

INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your ProFlo Anti-Siphon Frost-Proof Sillcock. Designed for outdoor use, this sillcock provides a reliable hose connection while protecting against freezing temperatures and preventing backflow contamination of your water supply. Please read these instructions thoroughly before installation and use to ensure safe and efficient operation.

IMPORTANT SAFETY INFORMATION

- Always turn off the water supply to the sillcock before performing any maintenance or installation.
- Ensure all connections are secure and leak-free to prevent water damage.
- This product is **not for potable use**. Do not use this sillcock for drinking water or any application requiring potable water.
- Operating temperature range: 32° F - 140° F (0° C - 60° C). Do not expose to temperatures outside this range.
- Maximum operating pressure: 125 PSI (water). Do not exceed this pressure.
- Comply with all local plumbing codes and regulations during installation.

PRODUCT OVERVIEW

The ProFlo Anti-Siphon Frost-Proof Sillcock is an 8-inch wall hydrant designed to provide outdoor hose connections. It features automatic draining when turned off and the hose is removed, preventing water from freezing inside the pipe. The integrated backflow preventer protects your building's and public water system from contamination in case of pressure drops.

Key Features:

- Brass construction for durability.
- Maximum operating pressure: 125 PSI (water).

- Operating temperature range: 32° F - 140° F.
- Automatic Draining and Backflow Prevention.



Image: The ProFlo Anti-Siphon Frost-Proof Sillcock, 8-inch model, featuring a polished chrome finish with a gold accent handle. This image displays the full length of the sillcock, including the wall flange, operating handle, and hose connection spout.

SETUP AND INSTALLATION

Tools Required:

- Pipe wrench or adjustable wrench
- Pipe thread sealant (Teflon tape or pipe dope)
- Drill (if creating a new opening)
- Appropriate fasteners for mounting

Installation Steps:

1. **Prepare the Mounting Location:** Choose a location on an exterior wall where the sillcock can extend through to the interior water supply. Ensure the location allows for a slight downward slope towards the exterior for proper drainage.
2. **Turn Off Water Supply:** Locate and turn off the main water supply to the area where the sillcock will be installed. Drain any remaining water from the pipes.
3. **Create Wall Opening:** If installing in a new location, drill an appropriately sized hole through the exterior wall, ensuring it is large enough to accommodate the sillcock's pipe.
4. **Apply Thread Sealant:** Apply pipe thread sealant (Teflon tape or pipe dope) to the male threads of the sillcock's inlet connection.
5. **Connect to Water Supply:** Insert the sillcock through the wall opening. From the interior, connect the sillcock's inlet to your existing cold water supply line. Tighten connections securely with a pipe wrench, but do not overtighten.

- 6. **Mount the Sillcock:** Secure the sillcock's flange to the exterior wall using appropriate fasteners. Ensure the sillcock is firmly mounted and has a slight downward pitch towards the spout for optimal drainage.
- 7. **Check for Leaks:** Slowly turn the main water supply back on. Open the sillcock and check all connections for leaks. Tighten any leaking connections as necessary.

OPERATING INSTRUCTIONS

Basic Operation:

- To turn on the water, rotate the handle counter-clockwise until the desired flow is achieved.
- To turn off the water, rotate the handle clockwise until it is fully closed.

Frost-Proof Feature:

The ProFlo sillcock is designed with an extended stem that places the shut-off valve inside the heated portion of your building. When the sillcock is turned off and any attached hose is removed, the water remaining in the spout drains out, preventing it from freezing and damaging the sillcock.

Anti-Siphon Feature:

This sillcock includes an integrated backflow preventer. This mechanism prevents contaminated water from flowing back into your potable water supply, which can occur if there is a sudden drop in water pressure in the main line. This feature is crucial for protecting the safety of your drinking water.

MAINTENANCE

General Care:

- Regularly inspect the sillcock for any signs of leaks, corrosion, or damage.
- Clean the exterior with a soft cloth and mild soap as needed to maintain its finish. Avoid abrasive cleaners.

Winterization:

While the sillcock is frost-proof, proper winterization is still important to ensure its longevity and prevent potential issues:

- **Remove Hoses:** Before the first freeze, always disconnect and remove any hoses, splitters, or other attachments from the sillcock spout. Leaving a hose attached can trap water in the spout, preventing the frost-proof feature from working correctly and potentially causing the sillcock to burst.
- **Ensure Drainage:** After removing the hose, ensure the sillcock is fully closed and allow any residual water to drain completely from the spout.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Water leaking from spout when closed	Worn washer or valve seat; debris in valve	Turn off water supply, disassemble valve, clean or replace washer/seat.
Water leaking from wall connection	Loose connection; insufficient thread sealant	Turn off water supply, tighten connection, or reapply thread sealant.

Problem	Possible Cause	Solution
Sillcock burst in freezing weather	Hose left attached; improper installation pitch	Replace sillcock. Always remove hoses before freezing temperatures. Ensure proper downward pitch during installation.
Reduced water flow	Debris in line or aerator; partially closed valve	Check if valve is fully open. Remove and clean any aerator or check for debris in the water line.

SPECIFICATIONS

Feature	Detail
Brand	PROFLO
Model Name	Anti-Siphon Frost-Proof Sillcock
Model Number	PF73ASDX
Mounting Type	Wall Mount, Single Hole Installation
Finish Type	Polished
Material	Brass
Colour	Polished Chrome With Gold Accent
Number of Handles	1 (Knob Handle)
Spout Reach	8 inches
Spout Design	Traditional Fixed Spout
Operating Pressure	Max. 125 PSI (water)
Operating Temperature	32° F - 140° F (0° C - 60° C)
Additional Features	Automatic Draining, Backflow Prevention

WARRANTY AND SUPPORT

For warranty information or technical support regarding your ProFlo Anti-Siphon Frost-Proof Sillcock, please refer to the documentation provided at the point of purchase or contact ProFlo customer service directly. Ensure you have your model number (PF73ASDX) available when seeking support.

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.

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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