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## PROFLO PFXQAPP32C

# PROFLO PFXQAPP32C Angle Stop Valve Instruction Manual

Model: PFXQAPP32C

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## 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of the PROFLO PFXQAPP32C Angle Stop Valve. Please read this manual thoroughly before beginning installation to ensure proper function and safety. This valve is designed for residential and commercial plumbing applications, featuring a quarter-turn handle for reliable water flow control.

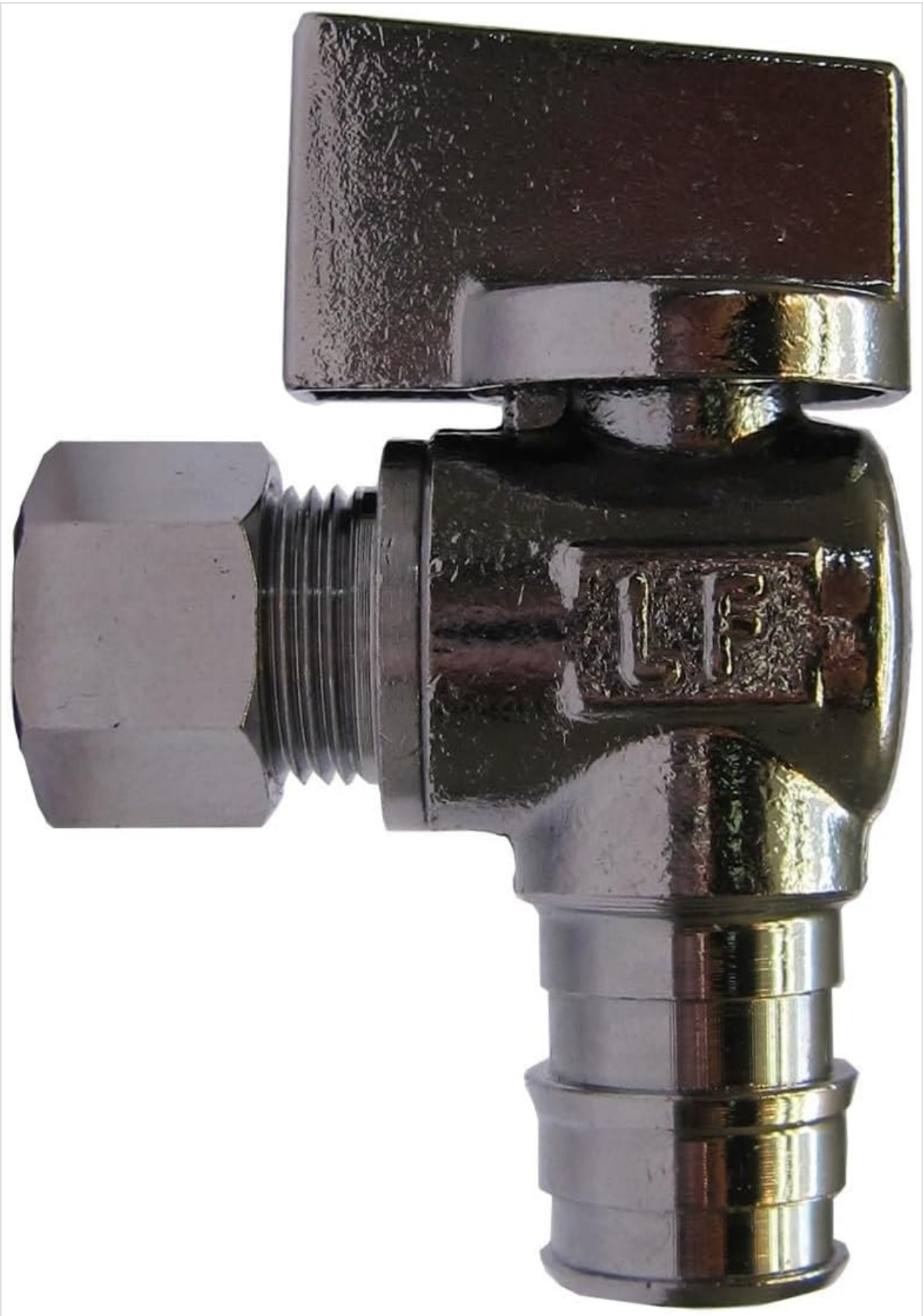


Figure 1: PROFLO PFXQAPP32C Angle Stop Valve. This image shows the chrome-finished angle stop valve with its quarter-turn lever handle and connection points.

## 2. SAFETY INFORMATION

**WARNING: Improper installation or use can lead to water damage, injury, or property damage.**

- Always turn off the main water supply before attempting any plumbing work.
- Wear appropriate personal protective equipment (PPE), such as safety glasses and gloves.
- Ensure all connections are secure and leak-free before restoring water pressure.
- If you are unsure about any step, consult a qualified plumber.
- This product contains brass, which may expose you to lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

### 3. PRODUCT SPECIFICATIONS

<b>Model Number</b>	PFXQAPP32C
<b>Material</b>	Brass
<b>Valve Type</b>	Angle Stop Valve
<b>Inlet Connection Size</b>	1/2 inch
<b>Inlet Connection Type</b>	PEX
<b>Outlet Connection Size</b>	3/8 inch
<b>Outlet Connection Type</b>	Compression
<b>Maximum Operating Pressure</b>	125 PSI
<b>Certifications</b>	CUPC, NSF 372

### 4. INSTALLATION INSTRUCTIONS

Follow these steps for proper installation of your PROFLO PFXQAPP32C Angle Stop Valve.

- 1. Prepare the Work Area:** Turn off the main water supply to the building. Open a faucet at the lowest point in the house to drain the water lines. Clear the area around the existing stop valve or pipe connection point.
- 2. Remove Old Valve (if applicable):** If replacing an existing valve, use a wrench to carefully loosen and remove it. Clean any debris from the pipe end.
- 3. Prepare PEX Connection:** For the 1/2" PEX inlet, ensure the PEX pipe end is cut cleanly and free of burrs. Follow PEX manufacturer guidelines for crimp or clamp ring installation.
- 4. Install the Angle Stop Valve:**
  - Slide the appropriate PEX crimp ring or clamp onto the PEX pipe.
  - Insert the PEX end of the angle stop valve fully into the PEX pipe.
  - Position the crimp ring or clamp over the PEX connection and secure it using the correct PEX crimping or clamping tool. Ensure a watertight seal.
- 5. Connect Supply Line:** For the 3/8" OD compression outlet, slide the compression nut and then the compression sleeve (ferrule) onto the supply line (e.g., faucet supply line). Insert the supply line into the valve's compression outlet. Hand-tighten the compression nut, then use a wrench to tighten it an additional 1/2 to 3/4 turn. Do not overtighten.
- 6. Check for Leaks:** Slowly turn the main water supply back on. Inspect all connections for leaks. If leaks are detected, tighten the connections slightly until the leak stops.



Figure 2: Example of installed angle stop valves. This image illustrates two angle stop valves connected to water supply lines and a sink drain, demonstrating a typical installation scenario.

## 5. OPERATION

The PROFLO PFXQAPP32C Angle Stop Valve features a quarter-turn lever handle for easy operation.

- **To Open the Valve:** Turn the lever handle 90 degrees (a quarter turn) so it is parallel with the water pipe. This allows water to flow through the valve.
- **To Close the Valve:** Turn the lever handle 90 degrees (a quarter turn) so it is perpendicular to the water pipe. This stops the water flow through the valve.

The quarter-turn design provides quick and reliable shut-off.

## 6. MAINTENANCE

The PROFLO PFXQAPP32C Angle Stop Valve is designed for long-lasting performance with minimal maintenance.

- **Regular Inspection:** Periodically check the valve and connections for any signs of leaks, corrosion, or damage.
- **Cleaning:** Clean the exterior of the valve with a soft cloth and mild soap and water. Avoid abrasive cleaners or harsh chemicals, as these can damage the chrome finish.
- **Exercising the Valve:** If the valve is rarely used, it is recommended to open and close it completely once or twice a year to prevent mineral buildup and ensure smooth operation.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Water leak at connections	Loose compression nut or improper PEX connection.	Turn off water supply. Carefully tighten compression nut or re-crimp PEX connection. Ensure compression sleeve is correctly seated.
No water flow	Valve is closed; main water supply is off; blockage.	Ensure valve handle is parallel to the pipe. Check if main water supply is on. Inspect for any visible blockages in the supply line.
Valve handle is stiff	Mineral buildup or lack of use.	Gently open and close the valve several times. If stiffness persists, replacement may be necessary.

## 8. WARRANTY & SUPPORT

The PROFLO PFXQAPP32C Angle Stop Valve comes with a **Limited Manufacturer Warranty**. For specific details regarding warranty coverage, terms, and conditions, please refer to the warranty documentation included with your purchase or visit the official PROFLO website.

For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please contact PROFLO customer support directly. Contact information can typically be found on the PROFLO website or product packaging.

### PROFLO Customer Support:

Please visit [the PROFLO Store on Amazon](#) or the official PROFLO website for contact details.

