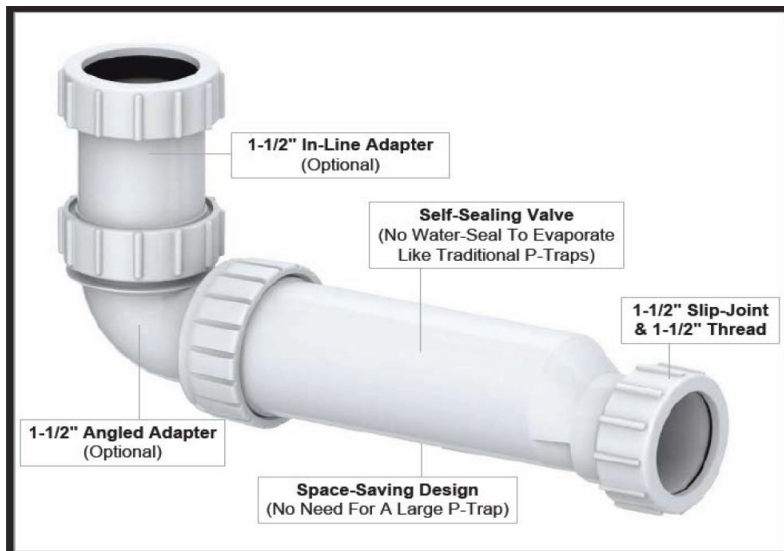




Waterless P-trap Replacement



SEAFLO Waterless Trap Valve	
Inlet Size	1-1/2" Thread
Outlet Size	1-1/2" Thread / 1-1/2" Slip-Joint
Mounting Direction	Vertical or Horizontal
Angled Adapter Size	1-1/2" Thread
Straight Adapter Size	1-1/2" Thread / 1-1/2" Slip-Joint

Introduction


Our Waterless Trap Valve uses a self-sealing valve membrane which keeps foul odors at bay, while saving valuable space over traditional P-Traps. Traditional P-traps require water in order to keep foul odors and gases from escaping but when the water evaporates, the odors will permeate throughout the living area. The SEAFLO Waterless Trap Valve's seal mechanism does not require water to make a seal, making sure that drain odors stay away no matter how long your fixture is left unused. The SEAFLO Waterless Trap Valve's compact design also allows for more flexible usage of space over bulky traditional P-Traps and the optional adapters allow for additional flexibility with your choice of horizontal or vertical mounting.

Installation

The device can be mounted in either vertical or horizontal orientations. In each orientation, adaptors with a slip joint fitting may be used to plumb directly to tube piping. Both threaded and slip joint fittings are sized at 1-½”.

When mounting horizontally, be sure to use the 87.5 degree elbow fitting in order to avoid standing water in the tube. Follow the markings on the product, which shows the flow indicator as an arrow on the bottom of the unit. In horizontal applications, any mounting orientation is acceptable, but suggested mounting direction is as marked on the unit.

When possible, using the threaded fittings is suggested. When using the slip joint fittings, make sure the seal is watertight. Make sure all gaskets and seals are secure.

 **CAUTION:** Ensure o-ring is securely in place on the angled fitting to ensure no leaks.



Use and Maintenance

When possible, rinse your fixture with fresh water for a few seconds to ensure all substances are flushed through the system. If necessary, you can easily unscrew the valve to access the valve body for service. Do not flush any sharp objects down the drain, as they may puncture the valve body. Remove the Seaflo waste valve before using a snake or other drain cleaning tool. Avoid using pressures in excess of 80 PSI if you will blow out the system. All waste tanks must be vented downstream of the waste valve, and the waste valve should be mounted as far upstream as possible.

The valve is resistant to most caustic drain cleaners. Remove the valve before using acid-based drain cleaners with concentrations of over 10%. After any maintenance, be sure to rinse the valve thoroughly with clean water.