

Installation and User Guide



Applicable to the following Aqua Choice Filters:

- AOW2
- AAC
- A4H
- A4C

COMPARISON CHART

Part Number	Chlorine Taste & Odor Reduction	Limescale Inhibition*	KDF Scale & Slime Inhibition	Particulate Reduction*	Submicron Turbidity Reduction	Lead Reduction	Cyst Reduction	Bacteriostatic Control†	Flow Rate	Capacity (gallons)	NSF
A4H	•	•		•	•		•		.5 gpm	1500	NSF 42 NSF 53
A4C	•			•	•		•		.5 gpm	1500	NSF 42 NSF 53
AOW2	•	•	•	•	•	•	•	•	.5 gpm	1000	NSF 42 NSF 53
AAC	•				•		•		.5 gpm	1500	NSF 42 NSF 53

*As tested by Independent Labs

Application

- OCS, Vending, Drinking, Coolers, Coffee Brewers

Operating Specifications:

- For cold water use only
- Maximum Pressure - 120 psi
- Max Temperature - 100°F / 38°C
- Service flow rate 0.5 GPM

Typical Installation Layout

The installation of an AquaChoice filter is straight forward and simple. You need a cold water source like under a sink. The installation parts are available in the under sink install kit.

Under sink Install Kit

Number	Description	Qty
1	Valved Angle Stop Adapter	1
2	Stem Elbows 1/4 x 1/4QC	2
3	Flow Restrictor 1/2 gpm	1
4	1/4" OD Tubing - White - 5'	1

1. Install Filter head on cabinet wall

Place the filter head on a cabinet wall in a convenient spot and allow for 2" clearance for filter changes. Filter must hang from the head vertically

2. Install the feed supply adapter on the cold water angle stop valve

Locate the cold water supply valve and turn it off. Unscrew the faucet supply tube on top of the angle stop. Install the angle stop adapter to the top of the angle stop. Install the faucet supply line on the top of the angle stop adapter. Turn the adapter valve to the closed position and turn the cold water valve back on. Check for leaks

3. Install and connect tubing to the filter and run tube to appliance

Push clean cut end of 1/4" OD tubing into the angle stop adapter valve. Measure and cut the amount needed to insert into the stem elbow that will insert into the inlet side of the head. Insert the cut piece into the other stem elbow that goes into the outlet side. Cut the tubing a few inches from the stem elbow to insert the flow restrictor. Make sure the flow direction arrow on the restrictor is in the same direction as flow (towards the appliance)

4. Flush prior to use

Before the final connection to the appliance, flush the cartridge for 5 minutes to flush out any carbon fines prior to final hook up and use. Now connect the appliance and enjoy.

