Items Included:
A. (1) Filter Housing
B. (1) Spanner Wrench
C. (1) Mounting Bracket
D. (4) Phillip Screws
E. (1) 10 Micron Filter
F. (1) Brass Shut Off Valve

Specifications:
- Rated Service Flow: 10 gpm
- Minimum Working Pressure: 25 psi
- Maximum Working Pressure: 116 psi
- Operating Temperatures: 36°F - 176°F
- PH Range: 6.5 - 9.5

Installation
1. Unpackage and account for all items before starting installation.
2. Unscrew the cover from the housing by rotating the housing collar clockwise.
3. Attach the cover to the bracket using the 4 phillips head screws through the elongated holes in the bracket. Make sure to orientate the IN and OUT correctly for your install.
4. Turn off the main water supply.
5. Determine the location on the hot water line after the water heater for install.
6. Install the 3/4” brass shut off valve prior to the filter system.
7. Attach the cover and bracket to the wall using the proper fasteners (not included).
8. Make final plumbing connections using 4 male 3/4” fittings (not Included).
9. Unwrap and install the 10 micron filter into the housing centering on the stand pipe in the bottom of the housing.
Installation ( Continued )

10. Lubricate the preinstalled o-ring with food grade silicone grease and reinstall.
11. Attach the housing to the cover by rotating the housing collar counter clockwise.
12. Slowly turn on the main water supply.
13. Unscrew the white bleeder valve to release the trapped air and re-tighten.
14. Check for leaks.

Maintenance:
- The 10 micron filter needs to be replaced every 12 months

Cartridge Replacement

1. Turn off the shut off valve to the system.
2. Rotate the bleeder valve to relieve the pressure.
3. Apply wrench to the housing collar & turn clockwise to loosen (to the left).
4. Remove the old o-ring & filter.
5. Unwrap and install a new filter centering on the stand pipe.
6. Install a new o-ring lubricated with food grade silicone grease.
7. Re-install housing and tighten collar (do not over tighten).
8. Turn main water supply on slowly.
9. Rotate the bleeder valve to release trapped air and re-tighten.
10. Check for leaks.