

# WHF-1 Whole House Filter System

## Parts List for Whole House Filter System

- (1) 10" or 20" Big Blue Filter Housing with bracket and pressure gauges installed
- (2) 3/4" or 1" Ball Valve Assembly
- (1) SW-3 (for 10") or SW-4 (for 20") Filter Wrench for Big Blue Housing (optional)
- (1) Big Blue Sediment or Taste/Odor Filter
- (4) #14 x 1-1/4" Hex Head Screws

## Installation Instructions

1. Check water flow direction where the housing is being installed. Orient the filter bracket appropriately as there is an "IN" and "OUT" for the filter housing.
2. If needed remove 4 screws on top of filter housing and rotate the mounting bracket. The pressure gauge(s) on top may need to be tightened one half turn clockwise if the bracket needs to be reoriented.
3. The filter may be shipped in the housings so be sure to remove the plastic wrap before installing the filters.
4. Screw into the inlet/outlet the (2) supplied ball valve assemblies.
5. Mount the filter housing to wall. Included is (4) #14 x 1-1/4" Hex head screws to use if possible.
6. Plumb existing water line to the filter housing unit.
7. Install the included filter.
8. Check for leaks.

## Changing The Filter

1. The sediment filter should be changed when the pressure gauges show a 10-15 psi drop across the filter. Shut off the valve on the inlet of the filter housing.
2. Shut off the valve on the inlet of the filter housing.
3. Open a faucet or valve downstream from the filter housing to remove any water pressure. Verify there is "0 psi" on filter pressure gauge(s). Close the outlet valve on the filter housing.
4. Using the wrench provided, open the filter housing and replace the filter.
5. Tighten the filter housing after replacing the filter using the wrench. Do not over tighten. Close the valve or faucet you opened downstream.
6. Slowly turn back on the inlet valve to the filter housing.
7. Turn back on the outlet valve on the filter housing.