# **H20 Splash**

### Whole House Filter System

34 Inch Inlet/Outlet ports (2.5" x 10" or 2.5" x 20" length)

Single, Dual, or Triple ~~ with or without Ball Valves





Triple 10" Whole House

**Dual 10" Whole House** 

#### **Installation Instructions**

- 1. Determine water to be filtered ie, where to install the unit.
- 2. Obtain plumbing fittings and pipe or tubing required (Note: 3/4 inch female pipe threads in filter housing head).
- 3. It is recommended to have a shut-off valve both before and after the whole house unit. The shut off before the unit is to cut the source water supply off and the shut off after the unit is to prevent water draining back through the unit (from pipes located above the height of the whole house unit installation level) when you remove the housings to change the filters.
- 4. Mount unit to wall or other suitable location of your choice. You may need to remove the bracket from the housing to attach the bracket to the wall.
- 5. Turn off water supply and bleed pressure off at the lowest point of water use.
- 6. Install required fittings to properly attach the whole house unit in the supply water line.
- 7. Insert the filters into the housings the sediment filter will be in the first housing to see the incoming water and the carbon block filter in the second housing.
- 8. Prior to turning the water on, be certain you properly tighten the housings with the housing wrench.
- 9. Turn source water on and check for water leaks as you have now successfully installed your new whole house water filter

Ball Valves (if you have made that selection)

Two (2) reinforced heavy duty PVC ball valves (maintenance free and corrosion free) - to be used on both the inlet and the outlet of a whole house water unit. On the inlet side it can be used to shut off the incoming water supply. On the outlet side of the whole house water filter unit it can be used to shut off the back flow of water from the water pipes located at a higher level and thereby avoid a water spill when changing the filter elements. Ball valves are shipped un-installed to avoid unit damage during shipment.

## **H20 Splash**

### **Whole House Filter System**

1 Inch Inlet/Outlet Ports (4.5" x 10" or 4.5" x 20" length)

Single, Dual, or Triple ~~ with or without Ball Valves and Gauges







Dual Big Blue 10" Whole house

Single BB 10"

Triple Big Blue 10" Whole house

- 1) Determine water to be filtered ie, where to install the unit.
- 2) Obtain plumbing fittings and pipe or tubing required (Note: 1 inch female pipe threads in filter housing head).
- 3) It is recommended to have a shut-off valve both before and after the whole house unit. The shut off before the unit is to cut the source water supply off and the shut off after the unit is to prevent water draining back through the unit (from pipes located above the height of the whole house unit installation level) when you remove the housings to change the filters.
- 4) Mount unit to wall or other suitable location of your choice. You may need to remove the bracket from the housing to attach the bracket to the wall.
- 5) Turn off water supply and bleed pressure off at the lowest point of water use.
- 6) Install required fittings to properly attach the whole house unit in the supply water line.
- 7) Insert the filters into the housings the sediment filter will be in the first housing to see the incoming water and the carbon block filter in the second housing.
- 8) Prior to turning the water on, be certain you properly tighten the housings with the housing wrench.
- 9) Turn source water on and check for water leaks as you have now successfully installed your new whole house water filter.

**Ball Valves and Pressure Gauges (if you have made that selection)** 

The first pressure gauge will measure the psi of the incoming water (from the city or your well system). The second gauge will provide a reading of the psi of the water leaving the filter system. The change in the psi on the second gauge will provide you notice when the filters need to be replaced.

Two (2) reinforced heavy duty PVC ball valves (maintenance free and corrosion free) - to be used on both the inlet and the outlet of a whole house water unit. On the inlet side it can be used to shut off the incoming water supply. On the outlet side of the whole house water filter unit it can be used to shut off the back flow of water from the water pipes located at a higher level and thereby avoid a water spill when changing the filter elements. Ball valves are shipped un-installed to avoid unit damage during shipment.