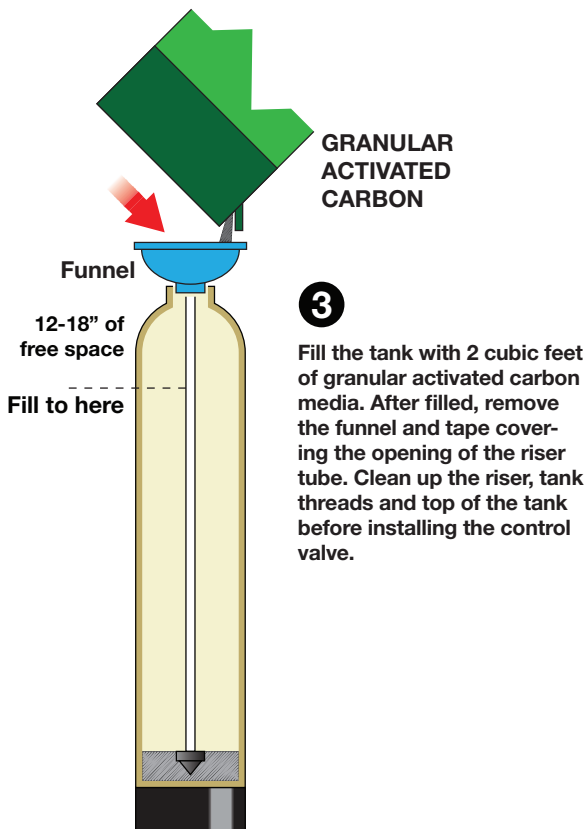
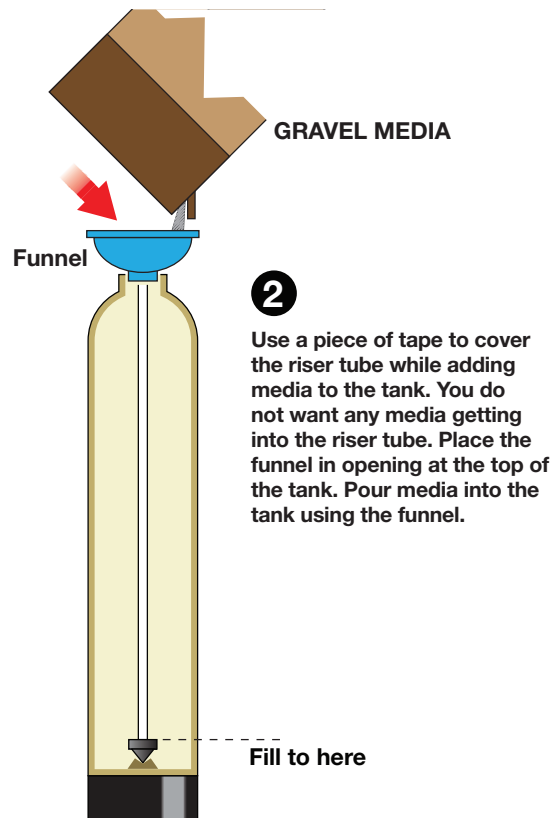
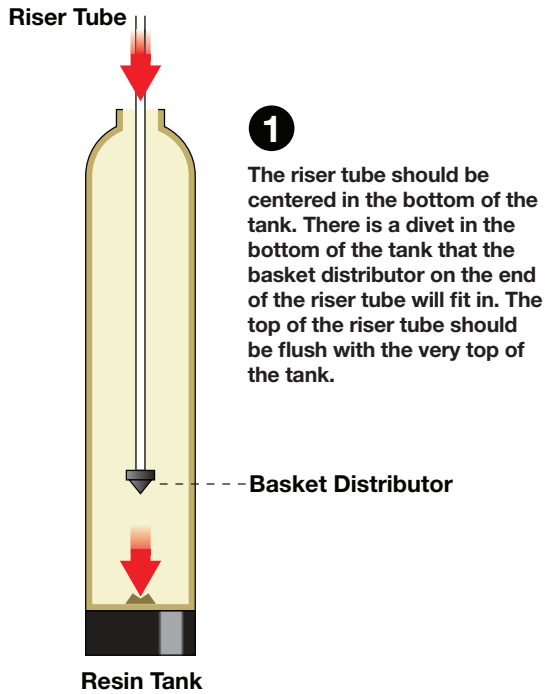


# FW-5812-2-GAC

## ASSEMBLY INSTRUCTIONS



## 1. Valve & Bypass Components



### 1. Assemble Tail Pieces to Bypass



### 2. Connect Bypass to Valve Body (Turn Bypass Valve to Position Below)



### 3. Connect Upper Basket to Valve Body



### 4. Connect Plumbing (See Text Below)



## 2. Plumbing Connection & Startup

1. Connect plumbing to the system with the bypass knobs in the bypass position (perpendicular to the plumbing). Turn on the water to the house and check all connections for leaks.
2. Initiate the backwash cycle on the filter valve. This is done by pressing the diamond shaped button on the face of a digital valve. The backwash cycle is initiated on a mechanical valve by turning the dial clockwise to the first position.
3. Once the valve is in the backwash mode, open the bypass handles half way and allow the tank to fill with water.
4. Open the bypass valves all the way once water begins to flow through the drain tube.
5. Allow system to complete the backwash and regeneration cycles on its own. It will return to service once this is done.

**\*Note:** The system should be ready for use once the backwash cycle is complete. You may have to initiate a second backwash cycle on very large systems if there is a discoloration to the water. It is normal to see very small air bubbles in the water when new systems are installed. These tiny bubbles can give the water a greyish cast. However, they do quickly dissipate in a clear glass. These bubbles will go away once the system becomes thoroughly saturated. This could take several days depending upon water usage.