

INSTALL INSTRUCTIONS

SUPPLIES NEEDED:

- 2 male threaded to slide in 3/4" fittings for each tank
- 2 slide in 3/4" T fittings with a female threaded outlet for each tank
- 2 Threaded hose bibs 3/4"
- 2 shut off valves 3/4"
- 3/4" PVC pipe schedule 40
- Teflon tape
- PVC Glue
- PVC or CPVC or Copper (whatever your home has) in the length needed to and from your main to the unit
 - 1. Unpack your complete system
 - 2. Take the 3/4" threaded male fittings and apply Teflon tape the threaded part of the fitting
 - 3. Screw the male threaded 3/4" fittings into the inlet and outlet of tank head, use channel locks or socket to tighten
 - 4. Level the area that the tanks will be sitting, you can install pavers or gravel for the tanks to sit on if the location is dirt.
 - 5. Place the tanks in order starting with the X-1 tank then X-2 tank then the X-3 tank.
 - 6. Cut the 3/4" PVC pipe to the length between tanks 1 and 2 and between tanks 2 and 3
 - 7. Use the PVC glue to glue the PVC pipe into the slide in fittings in the tank heads, be sure to glue from tank 1 outlet to tank 2 inlet and from tank2 outlet to tank 3 inlet
 - 8. Use a small piece of the 3/4" PVC pipe and glue the 3/4" T fittings on the inlet side of tank 1 and the outlet side of tank 3



- 9. Use a small piece of the 3/4" PVC pipe to then glue the 3/4" shut off valves to the open side of the 3/4" T fitting
- 10. Take the 3/4" hose bibs and wrap the threaded part with Teflon tape and screw them into the female threaded outlet of the 3/4" T fittings on the inlet side of tank 1 and the outlet side of tank 3
- 11. Shut the shut off valves to the closed position
- 12. Turn off your main water supply to your house
- 13. Cutter water line coming into your house and use correct fittings and pipe to connect to the shut off valve that is before tank1
- 14. Use the correct fittings and pipe to connect from the shut off valve behind tank 3 to the pipe going into your house
- 15. Let the glue dry
- 16. After glue is dry, leave the shut off valve behind tank 3 closed where no water can go into the house
- 17. Open the valve before tank 1 very slowly until the tanks are full of water.
- 18. Connect a hose to the hose bib that is installed after tank 3.
- 19. Extend the hose where the water can be run for 5-10 minutes
- 20. Now open the hose bib with the hose attached and let the water flush the three tanks. This will take 5-10 minutes or until the water is Crystal clear. At first the water will be black but will clear up quickly
- 21. Use a clear glass to check the water clarity
- 22. Once the water is clear, turn the hose bib off and slowly open the valve after tank 3 to allow water to enter the house
- 23. Check for leaks
- 24. Turn on each faucet in the house to flush the lines for 2-5 minutes each, make sure the water is clear

If you are adding the 4th tank which is the salt free water conditioner, it would go after the shut off valve after tank 3

Any questions? Give us a call or drop us an email



Your install is complete, and you can now enjoy clean, great tasting water from any faucet in your house

Be sure to invite your neighbors over to show them the difference in your water and theirs