NATURAL ACTION WATER - **WHOLE HOUSE UNIT**
STEP BY STEP INSTRUCTIONS for PVC

IMPORTANT

All the illustrations in this instruction show typical plumbing methods; actual installations must be adapted to individual requirements and regional codes. The author has made every effort to ensure accuracy and reliability of the information, instructions, and directions. However, neither the author nor the manufacturer will accept responsibility for misinterpretation of the directions or human error.

Know where the main water shut off is located before starting.
We recommend installation by a licensed plumber.

IMPORTANT NOTES (please read carefully):

1. This device is not designed for extended hot water use above 140 degrees.
2. This device is not designed to sustain freezing temperatures with residue water inside; function may possibly be deteriorated.
3. ***Dropping unit may deteriorate function.***
4. The Structured Water unit you received may rattle, this is normal; it contains a geometrically tuned chamber with specific geometric forms that align in the direction of flow.
5. This device will become brittle and may deteriorate desired function if left exposed to the sun for an extended period of time.
6. **The unit is bi-directional & can be mounted in any position.**
7. Locate the water service line entering home and turn off water service line.
8. If unit is buried in dirt, any brass fittings must be covered or sealed from the dirt as nature will breakdown the brass.

INSTALLATION INSTRUCTIONS:

9. Open a near by cold water faucet (cold water faucets are generally on the right side of the faucet unit) leave open until water stops flowing to ensure water is completely turned off & to relieve pressure, then shut off faucet. Turning off the faucet prevents excess air from entering water lines.
10. The unit as shipped may be installed easily on PVC pipe using the included fittings for easy installation.
11. Your unit includes the Main unit and 2 fittings. Measure the full length ofthe unit. Subtract 2 inches; this will be the amount to cut and remove from the service water line.
12. Measure and mark water service line to length ascertained in step 11.

13. Hold the unit in place where the service water line is to be cut to ensure enough space is available; length and depth.
14. Using an appropriate cutting tool, cut the pipe to the length determined in step 11.
15. Some water will be released when the water line is cut.
16. Retain removed water line for later use as a bypass in case the water system is to be moved at a later date.
17. Ensure that there are no scratches, gouges or any form of damage on the outside of the tubing for 2 in. (50 mm) next to the cut end. Damage in this area may cause leakage.
18. View the unions that came with your unit. Check them for any signs of damage or foreign objects.
19. Glue the PVC unions to the cut ends of service water line.
20. Place the water unit between the unions and hand tighten the unions (do not over tighten) one at a time.
21. Turn on the water service supply line, ensure there are no leaks, turn on a nearby water faucet to purge air out of water line until water runs smoothly & all the burping has stopped. Then close faucet & check for leaks.
22. The water will clean all calcium & aragonite deposits in your water pipes & appliances that use water. So, all existing deposits need to be flushed as much as possible. If they are not, your water may be milky until this passes.
23. Contact an experienced Plumber to drain the sediment in the bottom of your water heater. If your water heater has not been drained periodically the drain valve at the bottom maybe corroded and may need to be replaced. ***The water heater may need to be drained weekly*** until all loosened aragonites are discharged.

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Congratulations! You have just installed a Natural Action Water Unit that will help maintain a green earth environment.