

NATURAL ACTION WATER UNDER THE SINK UNIT STEP BY STEP INSTRUCTIONS

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.** In case of the possibility of the angle or straight stop valve being defective the water can still be turned off.

IMPORTANT NOTES (please read carefully):

1. This device is not designed for extended hot water use above 140 degrees.
2. Is not designed to sustain freezing temperatures with residue water inside; function will possibly be deteriorated.
3. ***Dropping unit may deteriorate function.***
4. The unit you received may rattle, this is normal; it contains a geometrically tuned chamber with the direction of flow.
5. **The unit is bi-directional & can be positioned in any direction.**
6. Will become brittle and may deteriorate desired function if left exposed to the sun for an extended period of time.

INSTALLATION INSTRUCTIONS:

7. Turn off water supply at angle stop or straight stop valve. The cold water supply is normally on the right side under the sink. Release the water pressure by opening the cold water faucet also ensuring water is completely turned off.
8. Disconnect riser cold water supply tube from faucet assembly.
9. Disconnect the other end from the angle stop valve and set riser aside.
10. Connect the two new riser water supply tubes (the 1/2 inch FIP inlet/ outlet) to each end of the Structured Water unit and hand tighten plus 1/4 turn.
11. Route the whole new unit as to allow easy connections the

faucet assembly and the angle stop valve, check clearance to mount the unit to the back or side wall of the sink cabinet.

12. Connect the other end of the 12 inch riser water supply tube to the cold water faucet and securely hand tighten plus 1/4 turn. Use pipe thread seal tape on the faucet threads if available.

13. Connect the other end of the 12 inch riser water supply tube to the angle or straight stop valve this is a 3/8 inch OD connector and hand tighten plus 1/4 turn to prevent leaks. Use pipe thread seal tape on valve threads if available.

14. Turn on the water supply, ensure there are no leaks, turn off the water faucet and again ensure there are no leaks under the sink.

15. When you run the cold water thru the unit allow the water to run a few seconds before utilizing it to allow for a full activation.

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