



COPPER INLINE VORTEXER INSTALLATION INSTRUCTIONS

Your Inline Versatile Vortexer is designed for use on 3/4 to 1" water supply lines.

These instructions are according to typical plumbing methods. Actual installations should be adapted to individual requirements and regional codes. We have made every effort to ensure accuracy and reliability of the information, instructions, and directions. However, the manufacturer will not accept responsibility for misinterpretation of the directions or human error.

1. Locate the water service line and turn off the water service line.
2. Open a nearby water spigot and leave open until water stops flowing to ensure water valve is completely turned off, then shut off spigot.
3. The Inline Vortexer may be outfitted with SharkBite fittings or threaded pipe fittings.
4. For installing onto a water supply line, first determine how much water line supply pipe to remove for installing the Vortexer. Secondly, measure the assembled unit end to end with connectors attached and subtract approximately 2 1/4". This will be the length to cut and remove from the service water line. This measurement may vary based on end fittings being used for your install. Flex connectors may also be used to connect into your water supply line.
5. Hold the assembled Inline Vortexer in place where the water line is to be cut to ensure enough space is available; length and depth. The unit is bi-directional.
6. Using an appropriate cutting tool to cut the pipe to the length determined in step 4. Have a towel available to soak up residual water which will drain when

the water line is cut. Insure the edges and rough surfaces are clean with burr and grit removed from where cut was made.

7. Retain removed waterline for later use as a bypass in case the Vortexer is removed at a later date.

8. For Shark bite connectors, once the tubing cut is square and clean, measure and mark the insert depth on the outside of the tubing. This mark is used to ensure that the pipe is inserted fully into the Shark bite connector.

9. For installations with threaded follow standard plumbing procedures.

10. Be sure the Vortexer is securely attached in place to the surface it is affixed to using pipe straps or other appropriate means.

11. Turn on the water service supply line slowly and inspect the unit installation to ensure there are no leaks, turn on a nearby water spigot to purge air out of the water line until water runs smoothly all the burping has stopped, then close spigot & check for leaks again.

12. Your Inline Vortexer is now installed and will provide you with many years of faithful service without additional expense, parts replacement or filter changes

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