## **Customer Support:**



Tel: 1-347-492-4014 Email: info@PureEffectFilters.com

www.PureEffectFilters.com

## WHOLE HOUSE SYSTEM INSTALLATION PREP GUIDE:

☐ a). <b>Plumber/Installer:</b> We highly recommend using a professional for the installation of the whole house system.
☐ 1). It should be a licensed, insured and experienced plumber with good reviews/ratings and someone who you feel comfortable with. <a href="HomeAdvisor.com">HomeAdvisor.com</a> <a href="Yelp.com">Yelp.com</a> , <a href="Angieslist.com">Angieslist.com</a> , Google Reviews or the like can help with locating a reputable plumber in your area.
☐ 2). It's best to obtain an estimate of time and expense before scheduling the install, so there are no surprises. In a few words: The plumber would simply need to connect the main cold water line of your home to the filter system, and the output from the filter to water heater and rest of the home, so that all the water going to your home is first filtered through our system. The full installation manual can be found here:
https://www.pureeffectfilters.com/ULTRA-WH-PRO_NB.pdf
The additional safety and convenience recommendations for the install are listed below:
☐ b). Make a plumbing bypass around the filter system, this is so you may still get water to your home if the system ever needs to be turned off/serviced.
□ c). Install a garden hose type drain/bypass faucet valve at the input and output of the system, so you can easily connect a garden hose for flushing new cartridges (after the system), and for washing car/driveway/water lawn, etc not to waste filtered water (before

the system, so you can easily connect a garden hose for flushing new cartridges (after the system), and for washing car/driveway/water lawn, etc not to waste filtered water (before the system). \*During initial flushing, the output water will be black with harmless carbon dust, please ensure you catch this water so to avoid it muddying your place of install.

**Note:** To determine your main cold water pipe thread size (3/4" or 1" generally): Simply take a tailors tape and measure the circumference of the main cold water pipe all the way around, then see the conversion reference below to determine the thread size:

Circumference = apx. 4.1" > Thread Size = 1"
 Circumference = apx. 3.3" > Thread Size = 3/4"

If you don't have a tailor's tape, just take a piece of paper and wrap it around the pipe, place a mark on the paper where it meets/starts to overlap the other edge of the paper, then unwrap the paper and measure that distance on paper with a regular ruler.

## ☐ d). Determining your Water pressure:

If you are not having a plumber come out for initial estimate and want to measure it yourself: This simple and inexpensive gauge will measure it for you: <u>Click Here</u> or Search amazon.com for the following: B07PGXSWF5

Note: Leave the gauge on for 24 hours to allow it to register the highest pressure (red arrow).

We hope your new filtration system will serve you for many years to come, and if we can ever be of further assistance to you, feel free to contact us. Thank you!