ATTENTION!!!

PLEASE READ THIS FIRST!

1). If you're having this system installed by a professional: Please ensure installer follows our installation instructions carefully, and verify their work before they leave to ensure everything is working properly and that there are no leaks. If there is any issue, please call us BEFORE they leave so we may help resolve it. We recommend doing installation during our business hours (Mon-Fri 11am-6pm Mountain Standard Time) in case you need to reach us.

2). Don't forget to remove the shrink wrapping from the filter cartridge/s (including cartridges inside the system, if any) before flushing/using the system.

3). Add-On Accessories: If purchased/included: Please ensure they are installed in following order directly after the cold-water valve:

1st - Pressure Regulator

(*If pressure 80+PSI, must be installed to keep warranty)

2nd - Leak-Stopper (For Undercounter Systems Only)

(Must be installed to keep warranty)

3rd - Gallon Meter (Optional)

Also, please ensure the area around the Leak-Stopper is dry, else it will activate & shut off the water flow to the system.

4). The water may be cloudy for apx. 1-2 weeks; this is a normal effect of the mineral fines being released, and will subside after the 1-2 week adaptation period. The taste of the water should improve further as well. (Does not apply to whole house or shower filter systems).

5). Contact us if assistance is needed: 1-347-492-4014



Thank you, and Congratulations on your purchase of **The PureEffect[™] COMPACT** Advanced Water Filtration System with our AntiRad-Plus[™] ("+" charged radioisotope filtration), Advanced Catalytic Carbon Chemical Removal, KDF55[®] Heavy Metal Reduction & Natural Alkalization Technologies.

INSTALLATION INSTRUCTIONS

Carefully remove and inspect your new filter system for any possible transportation damage. If any damage is found, please notify us promptly.

- 1. □ Unscrew the housing chamber with the provided wrench and remove the cartridge. Position main unit on your sink counter close enough to the sink to ensure that any excess water coming out of spout will drain properly.
- 2. □ Unscrew your existing **faucet aerator** and replace it with the included **Diverter Valve** *(see diagram below)*, <u>hand tighten</u>. You may need an adapter *(included)* depending on faucet type. **Plumbers tape around the threading can help if there are any leaks*.



3. □ Turn unit upside down and find the flow indicators "IN" and "OUT" engraved into the plastic near each port. Screw the Plastic Water-In Elbow into the "IN" port & the metal Spout Elbow into the "OUT", insert Spout into Spout Elbow.



- 4. □ Next, Insert one end of the provided **Tubing** into the "**Water In elbow**" until it "popsin" <u>as far as it can go</u>, then measure how much tubing you will need to comfortably reach the faucet diverter valve and attach to diverter by: unscrewing the metal ring *(off the diverter output)* and putting the tubing through the ring, then attach the tube all the way onto the stem and screw ring back on to secure. *(note: make sure to factor in enough "slack" in tubing for when you move your faucet around.*
- 5. □ Measure how much tubing you will need to comfortably reach the **Gallon-Meter** (if purchased) and plug it into the Gallon-Meter input (*please follow the indicator arrows on Gallon-Meter to match water flow direction*), then plug the tube from Gallon-Meter output into the "Water-In Elbow" in the filter system until it "pops-in" as far as it can go.
- 6. □ Unwrap (remove shrink wrap) and insert the AntiRad-PlusTM Cartridge, into chamber with Rubber Ring (Gasket) <u>facing down</u> and close chambers with provided wrench (do not over tighten chambers).

INITIAL CARTRIDGE FLUSH AND SYSTEM LEAK TEST

A. Slowly turn on **cold water**, check faucet diverter valve for watertight seal *(O-ring gasket seal should be included in the top of your diverter valve).*

B. With your cold water on, turn the **Diverter Valve Handle** up, this will bypass your faucet and redirect the water flow to your filter and out of the **Spout**. **Note: you may hear a slight "hissing" sound when the filter is working, this is normal and is due to the built-in flow-regulator.*

C. Check for any leaks on all filter connections to ensure watertight connection. *If* there are leaks at input or output ports: try to screw the spout elbow and "water-in" elbow a bit tighter, as well as ensure that the white tubing is pushed as far as it can go into the "water- in" elbow.

D. As the first water begins to flow, you may notice some cloudiness, which is harmless mineral and carbon fines passing through as the cartridge gets flushed. Allow the water to run for **10 minutes** and the flush is complete.

<u>Note</u>: Water may be cloudy during first few seconds of every use for about a week as the Zeolite in this cartridge adapts and releases <u>harmless mineral fines</u>. This will subside in about 1 week.

E. To Shut off the filter, turn the handle to the down position on the diverter valve.

THE FILTER SYSTEM IS DESIGNED FOR COOL - COLD WATER USE ONLY.

FOR CARE & OPTIMAL PERFORMANCE:

- 1. Let the faucet water run for a few seconds before each operation, as this will extend the filter life by letting the settled particles get flushed out prior to water entering filter.
- 2. Flush the system for 2 minutes when it hasn't been used for 2 or more days.
- 3. Never run hot water through the filter as the filtration process will not be effective. Use only cold/cool water. Throughout usage you may notice the water level fluctuate in the transparent chamber, this is a normal effect and does not interfere with proper filter function.
- 4. **Replace filter cartridges every 6 months or 300 gallons (whichever comes first)*** for consistently superior water quality. **We recommend** you lubricate the black rubber O-ring inside the housing and on the spout with a FDA & NSF Compliant Food-Grade Silicone <u>lubricant</u> (available on our website: PureEffectFilters.com, in the "Parts" Section) once a year to help maintain leak-free performance.
- 5. **During Cartridge Changes:** remove cartridge and wipe the unit clean (inside and out) using Hydrogen Peroxide, rinse with warm water, reinsert cartridges and flush with cold water for 2 minutes.
- 6. If/when you need to disconnect tubing from input elbow:



7. Do not use system if your water pressure is above 80PSI.

RETURN / EXCHANGE POLICY

1. If the filter arrived damaged, please call us immediately to get an exchange: 1-347-492-4014

2. If you choose to return the filter for any reason other than damage upon arrival, we will be happy to issue a full purchase price refund or exchange within: **14 days of delivery date, minus shipping cost.** The return policy applies to water filter systems and any unused (sealed) filter media cartridges. If cartridges have been opened and used, we will deduct the price of the cartridges from the refund, as they will no longer be re-sellable.

3. If you decide to return past the 14-day return period, we will still accept the item for up to 30 days from delivery date, however, there will be a reasonable 10% restocking fee applied. Please call us or send an email to initiate the return process or if you have any further questions.

Once you've experienced your new system, feel free to share your positive experience by going to our website product page and writing a review. ⁽²⁾ Thank You! - The PureEffect Team



PureEffectFilters LLC total liability is limited solely to repair or replacement of the product. The warranty set forth above is inclusive and no other warranty, whether written or oral, is expressed or implied.