



Thank you, and Congratulations on your purchase of **The PureEffect™ ULTRA-UC** Water Filtration System Featuring: Our All-Natural FluorSorb™ Anti-Fluoride, Wide-Spectrum Anti-Radiation, SuperBlock™ Anti-Chemical, KDF55® Heavy Metal Filtration and Natural Alkalization Technologies.

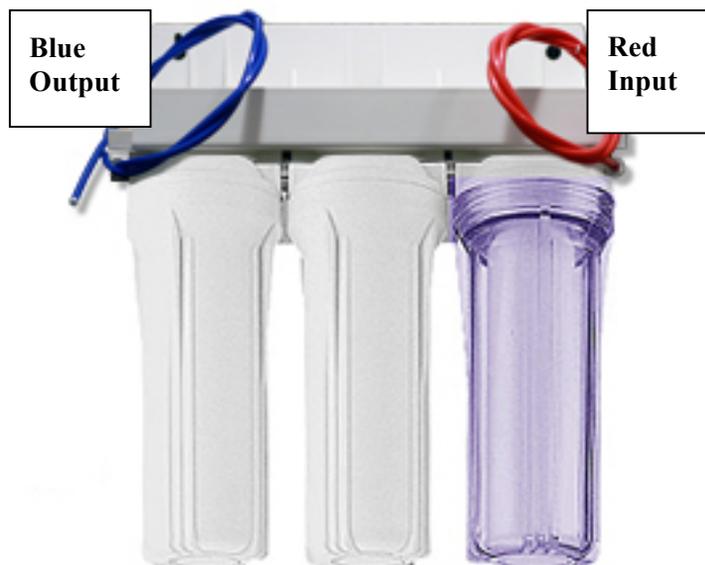
INSTALLATION INSTRUCTIONS

IMPORTANT! - BEFORE YOU START:

-Ensure there is a pressure regulator installed and is in proper working order before proceeding. **At no time should the filter housings be subject to more than 75PSI** (*most common PSI range is between 40-75*). You should contact a licensed plumber if you are not able to check this on your own. Excessive water pressure could cause damage to the system and water to leak out. Failure to follow proper installation instructions voids all warranties and liabilities.

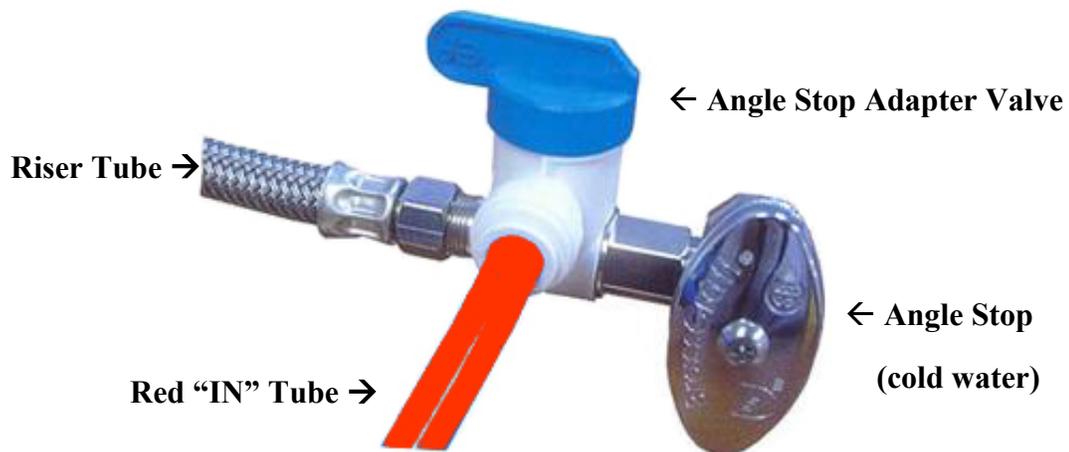
- The system should be installed where it is protected from freezing temperatures and direct sunlight. Do not install the system where it would cause damage if leakage occurred.

1. Unpack your system, remove and set aside cartridges (*by unscrewing chambers*) and inspect system for any transportation damage. If damage is found, please contact us right away.
2. Find the individually wrapped **White Elbow**, also find the **RED** tubing with the second white elbow attached. Locate the words “**IN**” and “**OUT**” on the unit’s water connection ports. Screw the elbow with **RED** tube into the “**IN**” port and the additional elbow, into the “**OUT**”. *Note: The white elbow attached to the red tubing is outfitted with a built-in flow restrictor to ensure optimal 0.5gpm water flow, which helps for greater contaminant absorption. Please ensure this elbow is always connected on the input side of the unit, even if you ever change tubing.*



3. Turn-Off Cold water supply via your Shut-Off Valve (**Angle Stop**) or water supply to whole house. Note: *It may be necessary to turn off the hot water supply as well.*
4. Disconnect your existing connection(e.g. **Riser Tube**) from the cold water **Angle Stop**.
5. Connect the provided John Guest® **Angle Stop Adapter Valve** to the cold water **Angle Stop**, see example pictured below. Note: *Applying Plumbers Tape on the threading can help with any leaks.*
 - a. Reconnect your Existing **Riser Tube** to the **Angle Stop Adapter Valve**.
 - b. Position unit where you'd like, and ensure that the blue filter faucet and red water input tubing will adequately reach the unit. Hang the filter system under the sink at least 4" above floor (*to allow for removal of chambers for cartridge changes*).
 - c. Push-in the available end of the 1/4" **Red "IN" tube** into the 1/4" output port of the **Angle Stop Adapter Valve** until it "pops-in" as far as it can go.

(If additional filtered water output connections are desired, e.g. fridge-water Supply/Ice-maker connections, etc... please ask us about adding a 1/4" 2-way splitter to your unit's output port).



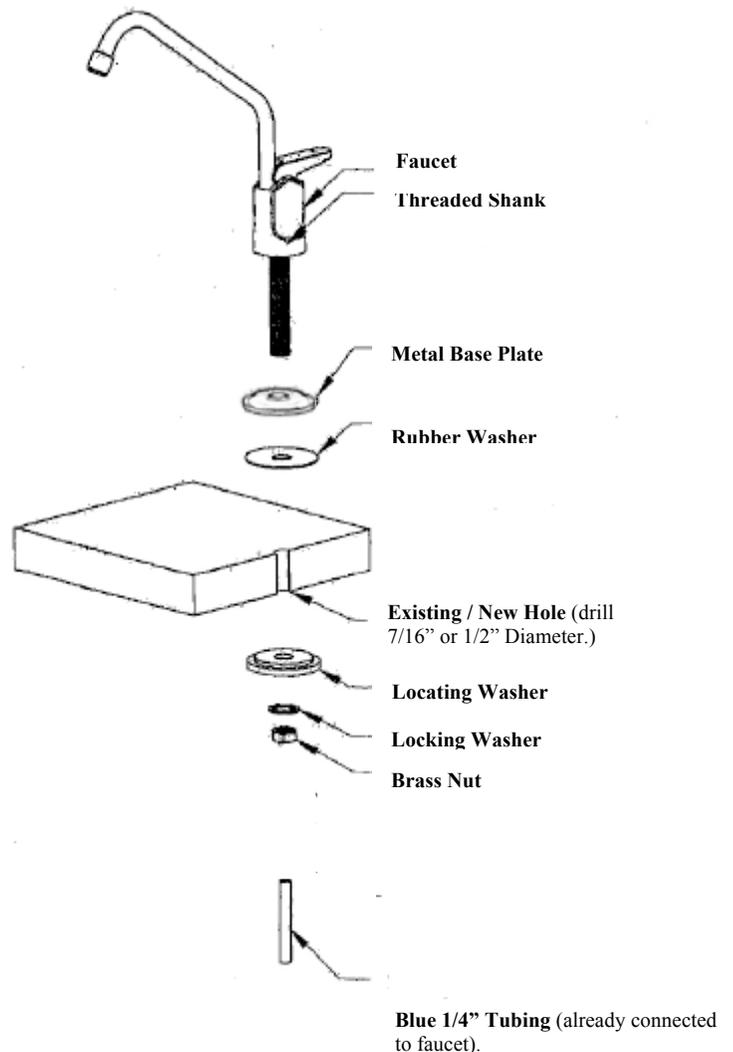
**** To Disconnect the tube from connection:**



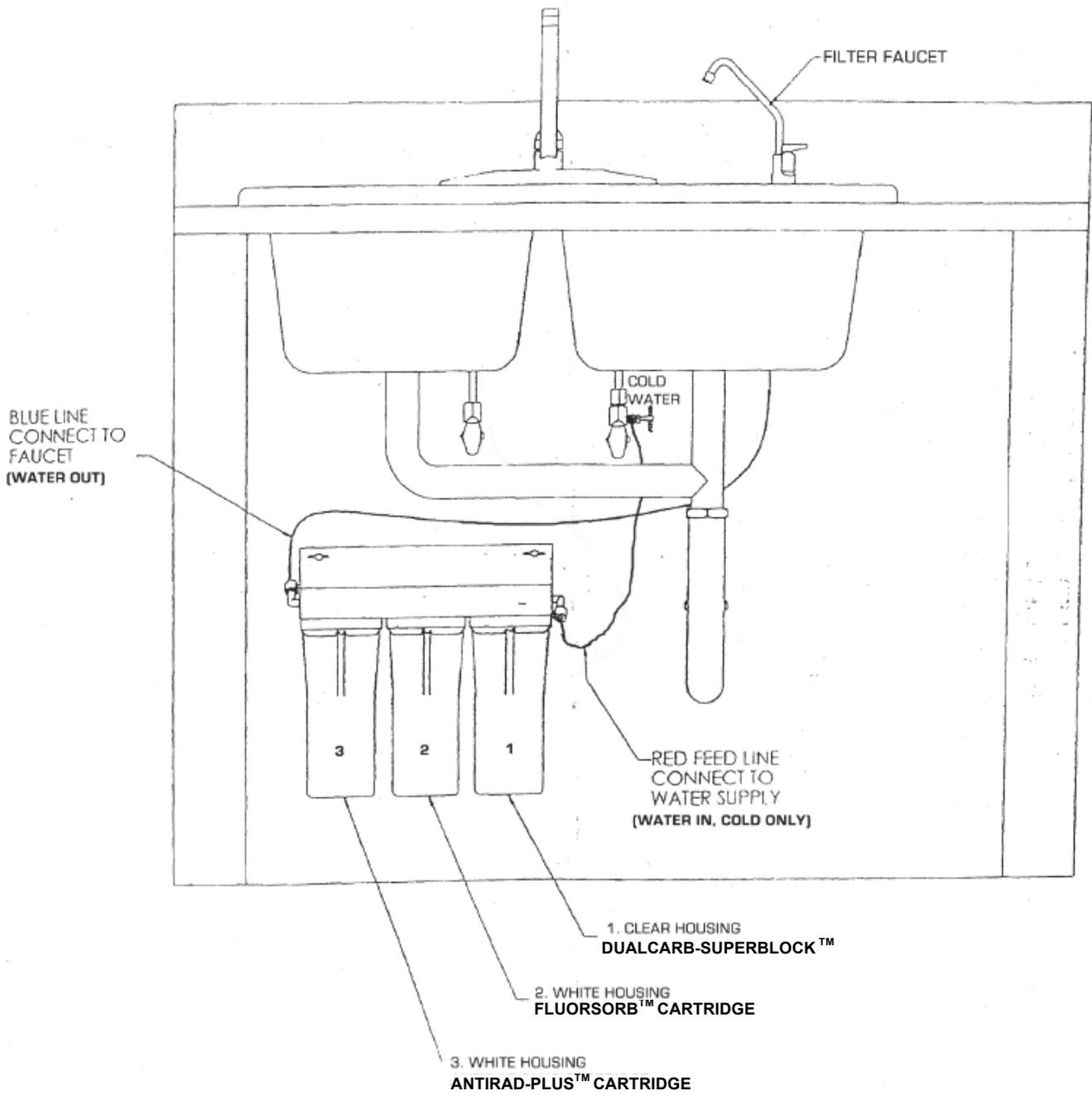
6. Install the provided dedicated faucet into the sink. (See instructions on next page).

FAUCET INSTALLATION INSTRUCTIONS

1. Use existing spray hose / soap dispenser hole, or Drill a 7/16" or 1/2" hole in sink top. *(We recommend using a carbide drill, use tape to protect sink top. If your sink is ceramic, granite or some other fragile material, please consult with an expert to avoid cracking the material during drilling).*
2. Slide **Metal Base Plate** onto the threaded faucet shank, followed by **Rubber Washer**.
3. Insert Shank through the newly drilled or existing sink hole.
4. Under sink, Slide **Locating Washer**, followed by **Locking Washer** onto shank.
5. Thread the **Brass Nut** onto shank, position faucet and tighten nut.
6. Insert the **BLUE 1/4" tube** into the "OUT" elbow of the filter unit. (Ensure it pops in as far as it can go).
7. Ensure all connections are tight.
8. **Proceed to Page 5** for cartridge flush and leak test instructions.

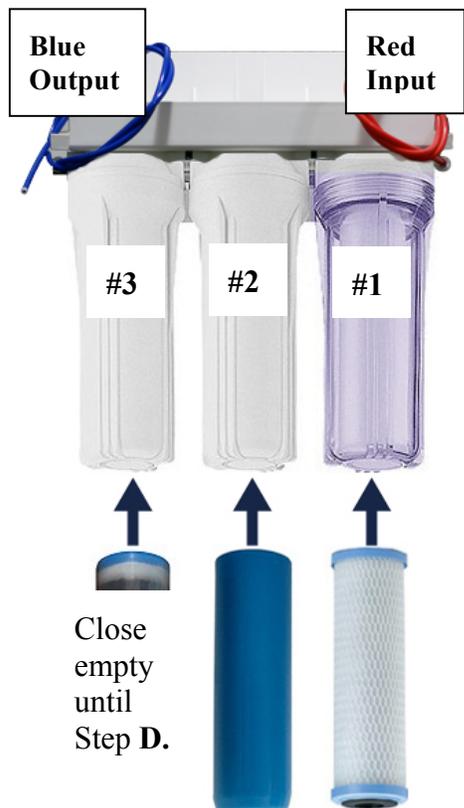


GENERAL DIAGRAM



INITIAL CARTRIDGE FLUSH AND SYSTEM LEAK TEST

IMPORTANT! – ENSURE CARTRIDGES ARE INSERTED IN CORRECT ORDER!



FluorSorb™ SuperBlock™

Note: You may want to place something under the unit to catch the water which is released when you unscrew the last chamber for **Step D**.

1. **Remove shrink wrapping** and insert the first two cartridges only: **SuperBlock™** cartridge into **Chamber #1** and **FluorSorb™** cartridge into **Chamber #2**, screw the chambers closed. Screw the last chamber closed also, it should be empty for now.

A. Slowly turn on cold water, check newly installed faucet and all connections for a watertight seal. **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.*

B. With your cold water on, gently turn the **Handle** on the newly installed faucet to the side to allow water flow.

C. Check again for any leaks on all tubing and filter connections to ensure watertight connection. *If there are leaks at input or output ports: ensure that the red and blue tubing is pushed as far as it can go into the connecting elbows on the unit.*

D. As the first water begins to flow, you may notice a small amount of grey carbon dust pass through as the cartridges get flushed. Allow the cold water to run on full for **10 minutes** then turn off faucet & shut off water supply to filter via the **Angle Stop Adapter Valve**. **Remove Shrink Wrapping** and Insert the last cartridge (**AntiRad-Plus™**) in **Chamber #3** and flush the entire system again for **15 minutes**.

Note: First Water may be cloudy during few seconds of every use for about a week as the Zeolite in this cartridge adapts and releases harmless mineral dust, this will subside in about 1 week.

E. To Shut off the filter, turn off the faucet.

Congratulations! Your System is now ready for use.

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

Do not allow hot water to run through the filter system.

FOR CARE & OPTIMAL PERFORMANCE:

1. You may let the kitchen faucet run for a few seconds before using the filter, as this will extend the filter life by flushing out any large sediment in the pipes.
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 clear chamber, this is normal effect and does not interfere with proper filter function.
4. **IMPORTANT!** Whenever opening chambers to replace/remove cartridges, make sure to first shut off the unit's main water supply line.
5. Replace filter cartridges every **8 months*** for consistently superior water quality. **It is highly recommended** you lubricate the black rubber o-rings inside the housing with a Food-Grade Silicone lubricant (we recommend "Novagard G662" from Amazon.com) once a year to ensure leak-free performance.

**If there is high sediment amount in your water, your carbon block may clog sooner, resulting in a reduction in water flow. In this case, only the first cartridge DualCarb-Superblock™ (carbon block) would need to be replaced sooner.*

6. **Every 6 months (recommended) or during cartridge changes:** remove cartridges and wipe the unit clean inside using Hydrogen Peroxide (do not get hydrogen peroxide inside the filter cartridges), rinse with warm water, reinsert cartridges and flush with cold water for 5 minutes.
7. Do not use system if your water pressure above 75PSI. In such a case, contact a plumber to install a pressure regulator valve.

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. ☺ Thank You!