



WHCC TWO TANK INSTRUCTIONS

Standard Installation

CuZn™ Water Filtration Systems are easy to install. However, we highly recommend having your Plumber call a CuZn Water Systems representative (800.345.7873) before you install our system. Even though you are simply replacing a piece of your incoming water line with the filter, we really must insist on speaking with your plumber (or yourself if you are planning on installing the system personally!).

CuZn™'s Non-Backwashing Filtration Systems usually require the use of a Sediment Pre-Filter (Available through your CuZn™ dealer or locally). Use of a pre-filter enhances the performance of your CuZn™ filtration system and increases the life of the CuZn™ media.

****Periodically, you will need to replace the pre-filter's cartridge.*

- 1) Read every step of the instructions prior to beginning installation. Before connecting the pre-filter to the CuZn™ filter, **plumb in a bypass line** so that water flow can continue if CuZn™ filter is being serviced

(This system is designed so water passes first through the CuZn™ media and then through the carbon.)

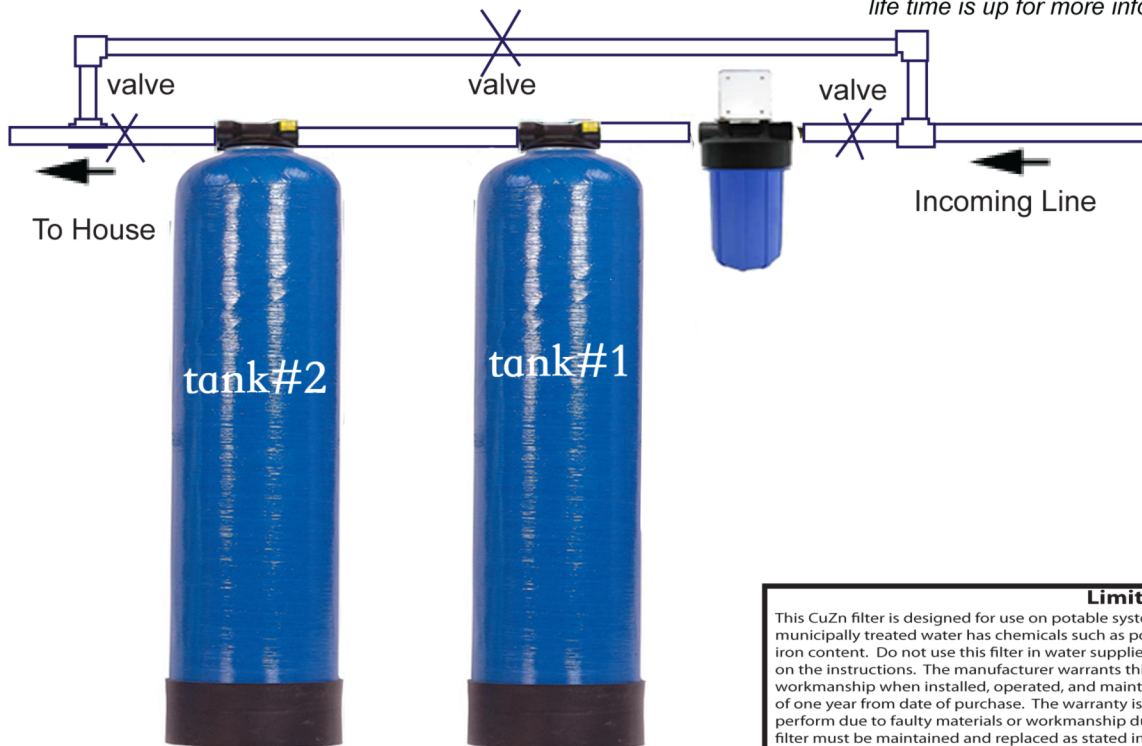
- 2) Connect the incoming water line to the inlet side of the Sediment Pre-Filter. Follow engraved markings on the pre filter head to determine water flow direction. Connect outgoing water line to outlet side of pre-filter.

- 3) Connect the outlet line of the pre-filter to inlet side of the tank **labeled Tank#1** of your CuZn™ Filtration system. Connect the Tanks to the water line using Stainless Braided Hose, Union or Shark Bite fittings so that the tanks can be removed and placed back into the line easily.

- 4) **Flush the filter prior to connecting the outgoing water line.** **Slowly** run water through the system until water runs clear (at least 15 gallons) to remove media dust and fines. Use a bucket to catch the flushed water which is not harmful.

- 5) Connect outlet side of the CuZn™ Filter to the water line entering of Tank#2. An elbow may be required for tanks that differ in size. Repeat steps 3 and 4 for tank #2. Connect the outlet of tank #2 to the water line entering the facility.

- 6) Use teflon tape in making connections. **Do not use pipe dope or putty on filter head.** Over time, this could cause cracking
(These systems are refillable! Contact your distributor when the life time is up for more information.)



Fittings:
3/4" inlet/outlet
Water Flow:
up to 12 gpm
Capacity:
300,000+ gallons
Warranty:
Tanks carry 10-year pro-rated
Temperature Rating:
35F-125F
Pressure Rating:
max 100psi

Limited Warranty

This CuZn filter is designed for use on potable systems only. Its effectiveness may be reduced in areas where municipally treated water has chemicals such as polyphosphates to alleviate water problems caused by high iron content. Do not use this filter in water supplies that may reach pressures over the recommended use stated on the instructions. The manufacturer warrants this product to be free from defects in materials and workmanship when installed, operated, and maintained in the manner instructed, for a period of one year from date of purchase. The warranty is limited to the repair or replacement of any filter that fails to perform due to faulty materials or workmanship during the warranty period. To qualify for this warranty, the filter must be maintained and replaced as stated in the instructions. Save your receipt. CuZn is not responsible for any damages occurring during the misuse of this product.

