

# Counter Top Drinking Water System

## Installation & Service Manual

CT-1



### Single Stage

Model CT-1 consists of 1 replacement filter.

Filter Part # \_\_\_\_\_

CT-2



### Double Stage

Model CT-2 consists of 2 replacement filter.

Filter Part 1 # \_\_\_\_\_

Filter Part 2# \_\_\_\_\_

CT-3



### Triple Stage

Model CT-3 consists of 3 replacement filter.

Filter Part 1 # \_\_\_\_\_

Filter Part 2# \_\_\_\_\_

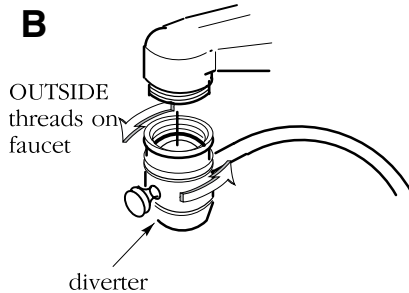
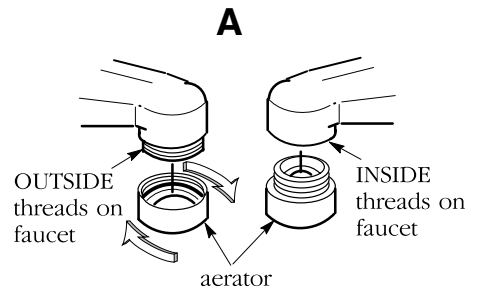
Filter Part 3 # \_\_\_\_\_



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## Installation

- 1) Start by removing the aerator from your faucet. (See Figure A.) Usually you can take it off with your fingers. If needed, use pliers. It's a normal "right hand" thread. Remove by turning counter-clockwise. Save the aerator. If you move your filter later, you'll need it.



- 2) Next, simply screw the diverter valve on in place of the aerator. It will screw right on to most faucets without a problem. Be sure the black washer is in place in the diverter valve. If the valve doesn't fit, use one of the adapters included with your filter (See Figure B.). It may be necessary to use one of the washers with the adapter.

- 3) Our picture (Figure C) shows a faucet that needed an adapter. The threaded adapter was screwed onto the faucet, then the diverter valve was attached to the adapter. Remember that in most cases you won't need an adapter; the diverter will attach directly to the faucet threads.

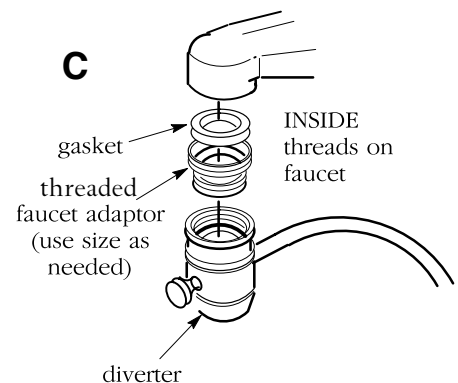
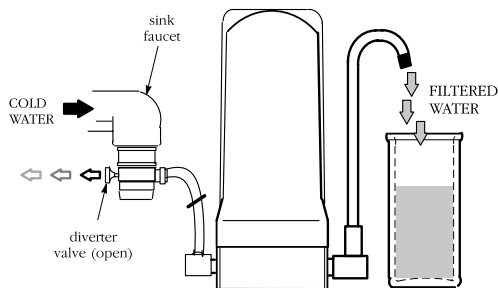


FIG. D



- 4) Locate the filter beside the sink, and when you're ready, turn on the cold water. Start the filter (Figure D) by pulling out the small stem on the diverter valve\*. This will divert water through the filter. When you first start the filter, there will be a considerable delay while the filter fills with water. Eventually, water will come out of the filter's spout. On subsequent uses, water will come out of the filter immediately.

\*Some diverter valves may have a turning handle mechanism

- 5) Let the filter run for four or five minutes to rinse the new cartridge and to drive as much air as possible from the filter. New filters (and old filters with newly replaced cartridges) hold much trapped air. Until the air is expelled (which sometimes takes a couple of days), the filter will not operate normally. You can drink the water, although it may appear cloudy and water may continue to dribble from the spout after the unit is turned off. Both conditions are the result of trapped air and will soon go away.
- 6) As water runs through the filter, the diverter valve remains opened. When the water is turned off, the valve will return automatically to closed position and you will have normal use of your sink. (Figure E.)

**WARNING: DO NOT RUN HOT WATER THROUGH THE UNIT. IT IS DESIGNED FOR COLD WATER ONLY.**

**CAUTION: DO NOT USE WATER SUPPLY THAT IS MICRO-BIOLOGICALLY UNSAFE, OR OF UNKNOWN SOURCE. WITHOUT ADEQUATE DISINFECTION BEFORE OR AFTER THE SYSTEM.**

**Notice: Replace entire system every 7 years to prevent consequential damage.**

## CT SYSTEM® LIMITED WARRANTY

Congratulations on the purchase of your WW-USA Water System. WW-USA warrants that the Products identified below are free from material defects in materials and workmanship. Any defective part will be replaced at no charge for the part if any failure caused by the defect occurs within the following time periods originating from the date of original system installation. This Limited Warranty does NOT include freight or labor charges. To place your system under this Limited Warranty, you or your authorized WW-USA dealer must register your equipment with WW-USA within 30 days of the installation date. For service under this Limited Warranty, contact your authorized WW-USA dealer. Retain your receipt along with this Limited Warranty for reference if service is necessary.

The UC-System is warranted to be free from defects in materials and workmanship under normal use within the operating parameters listed below. For a period of twelve months from the date of purchase the factory will repair or replace any part of the reverse osmosis system with the exception of the filters and electrical components if any.

The CT SYSTEM is warranted to be free from defects in materials and workmanship under normal use within the operating parameters listed below. For a period of twelve months from the date of purchase the factory will repair or replace any part of the reverse osmosis system with the exception of the filters and electrical components if any.

### CONDITIONS OF WARRANTY:

The factory assumes no responsibility for incidental or consequential damages; for damages arising out of misuse of the product or the use of any unauthorized attachment; for damages resulting from improper installation or for damages resulting from the use of the product with a defective plumbing system.

In no event shall the factory be liable for any direct, indirect, special, punitive, incidental, exemplary or consequential damages, attorney's fees or any damages whatsoever, even if the factory has been previously advised of the possibility of such damages, whether in an action under contract, negligence, or any other theory, arising out of or in connection with the use, inability to use, or performance of the CT SYSTEM.

The factory is not responsible or liable for damage to any part of the CT SYSTEM because of misuse; misapplication; negligence; alteration; accident; installation; neglect; misapplication; physical damage; fouling and/or scaling of the membrane by minerals; sediment; bacterial attack; or operation contrary to our instructions, incompatibility with accessories not authorized for use with the system, or damage caused by freezing, flood, fire, or Act of God.

In no event shall the factory its subsidiaries or affiliates, or their respective officers, directors, employees, representatives, dealers or agents be liable for special, incidental, consequential, punitive, indirect, or other special damages, including but not limited to, loss of data, use, or profits, however caused, whether for breach of contract, negligence or otherwise, and whether or not the factory has been advised of the possibility of any such damages.

The factory assumes no warranty liability in connection with this reverse osmosis system other than that specified herein. This warranty is in lieu of all other warranties, expressed or implied, including warranties of fitness for a particular purpose.

### WARRANTY SERVICE:

The factory will provide warranty service under the following conditions:

- 1) Contact your local dealer who will obtain return authorization instructions.
- 2) Ship the unit or part freight prepaid for warranty evaluation or service with RMA # written on package. Systems or parts covered under the warranty shall be repaired (or, at our option replaced) and returned without charge

# Counter Top Drinking Water System

## Filter Cartridge Changing:

- 1) Open the canister(s) and discard the old filter(s).
- 2) Clean the inside of the filter housing with a mild soap and water solution. A mild bleach solution may also be used for disinfection. Rinse well.
- 3) Remove o-ring(s) and apply a very small amount of FDA approved silicone o-ring lubricant. Reinstall into grooves of housing(s).
- 4) Insert new cartridges in the same order they were removed. Screw the housings back into position. Usually hand tight is all you need, but you may add just a small amount of tightening with the wrench supplied. **DO NOT OVERTIGHTEN!!**

**CAUTION: ALWAYS MAKE SURE THAT "O"-RINGS ARE SEATED PROPERLY INSIDE SUMPS BEFORE TIGHTENING CANISTERS.**



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