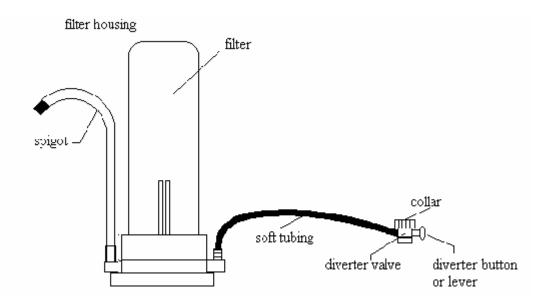
WaterGeneral Mfg.Co.

Technical Support: 714-953-9009 (9am to 5pm PST) for filters and parts, please go to www.filterdirect.com

INSTALLATION & INSTRUCTION MANUAL

COUNTER TOP WATER FILTRATION SYSTEM MODEL: SW-1, AWT-100, CT-6000



LIST OF ITEMS INCLUDED IN THIS PACKAGE

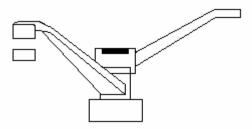
- 1. Filter unit (refer to the figure above to locate the spigot, tubing, and the diverter valve.
- 2. Male adapter for connecting diverter valve to female thread faucet head.
- 3. rubber adapter for connecting to odd size faucet head
- 4. Filter (inside): Premium grade carbon block filter, 1 micron filtration, reduce Chlorine, taste, odor, rust, sediment, change every year or every 1000 gallons, part no. RF62
- 5. Filter housing wrench
- 6. Installation & Instruction Sheets

TOOLS RECOMMENDED

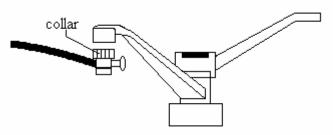
1. Adjustable wrench or pliers

INSTALLATION PROCEDURE

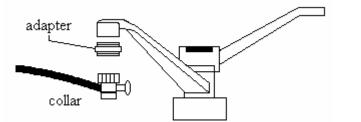
- 1. Select a desirable place for placing the unit.
- 2. Unscrew the aerator off the faucet head



- 3. Clean the thread using a stiff brush and rinse with water.
- 4. Place the diverter valve under the faucet head, CHECK if the diverter valve has a black O-Ring inside the collar.



5. If the faucet head is female thread, then use the adapter..



- 6. Screw on the collar on the diverter valve.
- 7. Make sure the threads are aligned correctly. If the threads are not aligned, redo the previous procedures. Also make sure the rubber washer is in place.
- 8. Use an adjustable wrench or pliers to tighten the collar to the faucet head.
- 9. After the adapter is installed, push the soft tubing into the connector then it will seal itself.
- 10. Then you can cut the soft tubing to desire length, then connect the tubing to the filter unit. Same as before, just push the tubing into the connector.
- 11. Turn on the faucet COLD WATER ONLY.
- 12. Pull on the diverter button or turn the diverter lever to divert water to the water system.
- 13. Check for leaks.
- 14. Tighten the connection where there is a leak, use wrench if necessary.
- 15. Let water run through the system for about 5 minutes.
- 16. Initially it would have some carbon powers been purge out. After flushing it for 5 minutes, or no more carbon power, you can start using the water.
- 17. To turn off the filter water, just turn the lever back or lever pointing down.
- 18. THE SYSTEM IS NOW READY TO USE. Good Job!

MAINTAINENCE & TROUBLE SHOOTING

- 1. The system is designed to give you 1000 gallons of clean water at >98% removal rate.
- 2. DO NOT RUN HOT WATER THROUGH THE SYSTEM, USE ONLY COLD WATER ONLY
- 3. When you noticing output of water becoming much slower than a new system, this would indicate that the filters are near the end of its service life. .
- 4. If you plan to leave the system stand unused for few days, remember to let the system run to waste for 3 minutes prior using the water.
- 5. To guarantee the performance of the system, you should replace the filters once a year or every 1000 gallons of usage. But this figure may vary depending on the condition of your water supply. If the water supply is more contaminated than average, or if you see rust or sediment build up, then you may need to replace the filters more often.