

State of California  
Department of Health Services  
Water Treatment Device  
Certificate Number  
06 - 1792

Date Issued: July 28, 2006

| Trademark/Model Designation           | Replacement Element(s) |
|---------------------------------------|------------------------|
| Aquasana, AQ-4000                     | AQ-4025                |
| Manufacturer: Sun Water Systems, Inc. |                        |

The water treatment device(s) listed on this certificate have met the testing requirements pursuant to Section 116830 of the Health and Safety Code for the following health related contaminants:

**Microbiological Contaminants and Turbidity**

Cysts

**Organic Contaminants**

MTBE

VOCs

Alachlor  
Atrazine  
Benzene  
Carbofuran  
Carbon Tetrachloride  
Chlorobenzene  
Chloropicrin  
2,4-D  
DBCP  
o-Dichlorobenzene  
p-Dichlorobenzene  
1,2-Dichloroethane  
1,1-Dichloroethylene  
cis-1,2-Dichloroethylene  
trans-1,2-Dichloroethylene  
1,2-Dichloropropane  
cis-1,3-Dichloropropylene  
Dinoseb

**Inorganic/Radiological Contaminants**

Lead

Endrin  
Ethylbenzene  
EDB  
Haloacetonitriles (HAN)  
Bromochloroacetonitrile  
Dibromoacetonitrile  
Dichloroacetonitrile  
Trichloroacetonitrile  
Haloketones (HK)  
1,1-Dichloro-2-Propanone  
1,1,1-Trichloro-2-Propanone  
Heptachlor  
Heptachlor Epoxide  
Hexachlorobutadiene  
Hexachlorocyclopentadiene  
Lindane  
Methoxychlor  
Pentachlorophenol  
Simazine  
Styrene  
1,1,2,2-Tetrachloroethane  
Tetrachloroethylene  
Toluene  
2,4,5-TP (Silvex)  
Tribromoacetic Acid  
1,2,4-Trichlorobenzene  
1,1,1-Trichloroethane  
1,1,2-Trichloroethane  
Trichloroethylene  
Trihalomethanes (THMs)  
Bromodichloromethane  
Bromoform  
Chloroform  
Chlorodibromomethane  
Xylenes

Rated Service Capacity: 500 gals

Rated Service Flow: 0.5 gpm

Do not use where water is microbiologically unsafe or with water of unknown quality, except that systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.

Complete Performance Data is available at  
[www.aquasana.com](http://www.aquasana.com)

**866-NO-BOTTLE**  
**www.aquasana.com**  
**Sun Water Systems, Inc.**  
**6310 Midway Rd.**  
**Haltom City, TX 76117**  
**Made in the U.S.A.**



**CLASSIFIED**  
**UL**  
**WATER QUALITY**  
Water Filter  
ANSI/NSF 42 & 53  
3JRY

**Installation** Instructions  
**AQ-4000** Deluxe Drinking Filtration System

# 1 Unpack Contents

## Package Contains:

- (1) Filter Housing Assembly with snap-on cover
- (2) Threaded Cartridge Caps (A&B) (attached to unit)
- (2) Filter Cartridges (A&B) (pre-installed)
- (1) Faucet Diverter Hose Assembly
- (2) Brass Faucet Adapters, Rubber Washers and Install Tool

# 2 Unscrew existing Aerator

from your faucet and remove the old washer if it is still attached to the faucet.

# 3 Attach the supplied Faucet Diverter

On the faucet as shown in figure 1. If one of the supplied adapters is required, install the adapter to the faucet first with the supplied washer and then attach the diverter to the adapter. The adapters are designed so that they can be tightened using the supplied white plastic hex tool. Make sure the rubber washer is in place inside the chrome swivel collar on the diverter valve. The provided adapters fit 95% of all faucets. If the provided adapters do not fit you can obtain additional sizes from your local hardware or plumbing supply store. (Take aerator and diverter hose for a correct match.)

# 4 Turn the Filter Housing Over

so that the hose outlet gate is facing up. Install the inlet hose to cap "A" by pushing the plastic elbow firmly into the inlet hole as shown in figure 2 (to determine which hose is the inlet hose, hold the hose ends so they are pointing into the sink, turn on the water supply and pull the activator button shown in figure 1. The hose end that the water comes out of is the inlet hose and should connect to the inlet fitting on cap "A"). Connect the outlet hose to cap "B" in the same fashion. If you need to disconnect either hose after they have been inserted into the inlet/outlet connections, just depress the gray release collet while pulling out on the hose end and elbow (you can use a butter knife to help depress the gray collet).

# 5 Flush and activate the Filter

With the filter unit still lying face down on the counter, turn on the cold water supply and pull the round activator button on the diverter valve so that water is diverted to the filter. The initial flow of water will be slightly discolored and cloudy due to carbon fines and air bubbles. Allow the water to flow through the filter in this position until the water runs clear, this will usually take 2-3 minutes depending on your water pressure. Once the water appears clear and free of air bubbles... Drink and enjoy!

figure 1

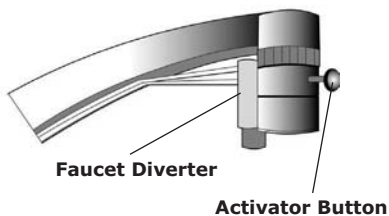
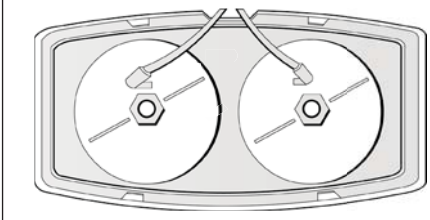


figure 2



# 6 Warranty Registration

It is very important to complete and return the enclosed warranty registration form. By completing this form and returning it, you activate the 100 day replacement warranty, which covers defects in materials and workmanship.

The enclosed warranty registration card also explains our award-winning "Water 4 Life" program and lifetime product warranty. As this program offers great benefits and savings, we strongly recommend that you review and consider joining the "Water 4 Life" program.

# 7 "Pure Satisfaction"

All Aquasana products offer a 60 day 100% money back guarantee. If for any reason you are not satisfied with your purchase, simply call us, or the dealer you purchased from, for a return merchandise authorization number and a full refund will be promptly issued upon return. Thank You for choosing Aquasana!

866-NO-BOTTLE

[www.aquasana.com](http://www.aquasana.com)

Sun Water Systems, Inc.  
6310 Midway Rd.  
Haltom City, TX 76117  
Made in the U.S.A.

## Product Specifications:

- **This product is intended for use on municipally treated cold water only. Do not use on water that is microbiologically unsafe or unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.**
- This system and installation must comply with state and local laws and codes.
- This system conforms to NSF/ANSI 42 and 53 for the specific performance claims verified and substantiated by test data.

### Min Operating Pressure:

20 psi (pounds per sq. in.)

### Max Operating Pressure:

50 psi (pounds per sq. in. open discharge)

### Min Operating Temperature:

40 degrees F

### Max Operating Temperature:

90 degrees F

### Rated Service Flow:

0.4 gallons per minute

### Capacity of Filter Cartridge:

500 gallons (Item #AQ-4025)

## Important

Never use this water enhancement system on constant pressure applications such as ice makers or drinking fountains. If it is installed under the counter with a separate faucet, the faucet **MUST BE THE FAUCET WE MAKE FOR THIS UNIT;** **We will not be liable for consequential or incidental damages due to improper installation.**