Installation Instructions
AQ-4000 Countertop Water Filter
White, Black, and Brushed Steel finishes
Contents

Filter unit with snap-on cover

Threaded cartridge caps (A & B) and "O" rings pre-installed in filter unit

Faucet diverter valve and hose assembly

Filter cartridges (A & B) pre-installed in filter unit (Model no. AQ-4035)

Brass faucet adapters (2 sizes), rubber washers* and install tool (not included in or covered by the system certification)

Model: AQ-4000
Replacement cartridge: AQ-4035
Rated service flow: 0.5 gpm
Max working pressure: 80 psi (5.62 kg/cm)
Min working pressure: 20 psi (1.40 kg/cm)
Max operating temp: 90° F (32.2° C)
Min operating temp: 40° F (4.44° C)
Max capacity: 450 gallons

System tested and certified by NSF International against NSF/ANSI Standard 42, 53 and 401 for the reduction of the claims specified on the Performance Data Sheet and at www.nsf.org.

Do not use with water that is microbiologically unsafe or of unknown water 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.

Stop! Does your faucet have a pullout sprayer?

Unfortunately, Aquasana drinking water filters do not fit on these faucets. In order to have filtered water in your home, please consider our Under Counter filter with a faucet that matches your decor!
**Easy to install**

1. Remove your aerator and attach the diverter valve in its place. (Use included brass adapter if required.)

2. Push the hoses into the filter.

3. Turn on the diverter valve, flush the filter for 10 min and enjoy!

**Precautions:**

Aquasana is not liable for consequential or incidental damages due to improper installation.

- Filter is only to be used with cold water.
- Never use this system on constant-pressure applications such as ice makers or drinking fountains.
- If the faucet diverter valve does not fit, you will need to install one of the brass faucet adapters before attaching it. The brass faucet adapters can be tightened using the install tool. (If the supplied brass faucet adapters do not fit you can obtain the right size from your local hardware store. Be sure to bring your aerator and diverter valve to find the perfect match.)
- Make sure the rubber washer is in place inside the chrome swivel collar on the diverter valve.
- If you experience a leak at the hose connection, disconnect and re-seat the hose.
- Installation must comply with state and local laws.
- Supplied brass faucet adapters and seals are not included in or covered by the system certification.

**Operating**

Your filter comes pre-assembled with cartridges you won’t need to change for six months, or 450 gallons.

- Turn on cold water.

Pull pin on diverter valve for clean water. Turn water off when done. If pull pin does not retract, push pin in once water is off.

**Turn on cold water.**

- Don’t Void Your Warranty:
  This filter system is designed and tested for use with genuine Aquasana parts including replacement filters and all hardware (diverter valve). Use of parts from other manufacturers may result in loss of contaminant reduction performance, system damage or failure. Use of parts from other manufacturers will also void your warranty. Please visit aquasana.com for all replacement parts.

For the first 72 hours, the faucet diverter valve will drip intermittently, until the filters become fully saturated. Once they are saturated you should anticipate a residual flow of water each time you use the filter, as the system is vented and designed to clear the line.
Testing performed under NSF/ANSI Standards 42 and 53 and in accordance with the California Department of Health Services Drinking Water Treatment Device Program.

Perfluorooctane sulfonate (PFOS) 1.5 ±10% ug/L 0.07 ug/L 96% Pass

Performance Data for the Aquasana Drinking Water Filter Models AQ-4000/4600/4601

| Filter | Minimum Concentration | Maximum Concentration | Overall % Reduction | Results | Concentration
|--------|------------------------|-----------------------|---------------------|--------|---------------------
| Atrazine | 0.096 ug/L | 0.065 ug/L | >99% | Pass |
| Benzen | 0.005 ug/L | 0.001 ug/L | >99% | Pass |
| Carbaryl | 0.04 ug/L | 0.003 ug/L | >99% | Pass |
| Carbon tetrachloride | 0.005 ug/L | 0.006 ug/L | >99% | Pass |
| Chlorbenzene | 0.1 ug/L | 0.2 ug/L | >90% | Pass |
| Chloropicrin | — ug/L | 0.015 ug/L | 99% | Pass |
| 2,4-D (DBCP) | 0.07 ug/L | 0.11 ug/L | 98% | Pass |
| o-Dichlorobenzene | 0.6 ug/L | 0.08 ug/L | >99% | Pass |
| p-Dichlorobenzene | 0.75 ug/L | 0.04 ug/L | >99% | Pass |
| cis-1,2-Dichloroethylene | 0.07 ug/L | 0.17 ug/L | >99% | Pass |
| trans-1,2-Dichloroethylene | 0.1 ug/L | 0.08 ug/L | >99% | Pass |
| Endrin | 0.002 ug/L | 0.053 ug/L | 99% | Pass |
| Ethylbenzene | 0.7 ug/L | 0.088 ug/L | >99% | Pass |
| Ethylene dibromide (EDB) | 0.00005 ug/L | 0.044 ug/L | >99% | Pass |
| Bromochloroacetonitrile | — ug/L | 0.022 ug/L | 98% | Pass |
| Dibromoacetonitrile | — ug/L | 0.024 ug/L | 98% | Pass |
| Dichloroacetonitrile | — ug/L | 0.0096 ug/L | 98% | Pass |
| Haloxetones (HK) | — ug/L | 0.0082 ug/L | 96% | Pass |
| Methoxychlor | 0.04 ug/L | 0.05 ug/L | >99% | Pass |
| Pentachlorophenol | 0.001 ug/L | 0.096 ug/L | >99% | Pass |
| Styrene | 0.1 ug/L | 0.15 ug/L | >99% | Pass |
| Tetrachloroethylene | 0.005 ug/L | 0.081 ug/L | >99% | Pass |
| Toluene | 1 ug/L | 0.078 ug/L | >99% | Pass |
| 2,4,5-TP (silvex) | 0.05 ug/L | 0.27 ug/L | 99% | Pass |
| 1,2,4-Trichlorobenzene | 0.07 ug/L | 0.16 ug/L | >99% | Pass |
| 1,1,1-Trichloroethane | 0.2 ug/L | 0.084 ug/L | 95% | Pass |
| 1,1,2-Trichloroethane | 0.05 ug/L | 0.15 ug/L | >99% | Pass |
| Trihalomethanes (THMs) Influent/Effluent | — ug/L | 0.0082 ug/L | >99% | Pass |
| 1,1,1-Trichloro-2-propanone | — ug/L | 0.0082 ug/L | >99% | Pass |
| Xylenes (total) | 10 ug/L | 0.07 ug/L | >99% | Pass |

The Aquasana Drinking Water Filter is NSF/ANSI 42, 53, and 401 certified for the removal of contaminants including VOCs, MTBE, and 3-Haloacetamide. It is also certified to NSF 401 for the removal of alachlor, atrazine, and simazine. The filter is designed to remove a wide range of contaminants, including disinfectants such as chlorine, as well as organic compounds like volatile organic compounds (VOCs) and haloacetonitriles (HANs).


Filter is only to be used with cold water.

Filter usage must comply with all state and local laws.

Testing was performed under standard laboratory conditions, actual performance may vary.

Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.

See owner’s manual for general installation conditions and needs plus manufacturer’s limited warranty.

Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

1-Year Limited Warranty

WHAT IS COVERED:

This Warranty covers defects in materials or workmanship in manufacturing of your Aquasana drinking or shower water filter systems, except as provided below.

FOR HOW LONG:

This warranty runs for 365 days from the date of purchase by a consumer ("Warranty Period").

WHAT IS NOT COVERED:

This warranty does not cover filter cartridges and any products that were not installed in compliance with the instructions or that have been abused or operated incorrectly. It also does not cover incidental or consequential damages caused by the product. Finally, this warranty is voided if the product is used with parts that are not genuine Aquasana parts. This includes, but is not limited to: replacement filters, faucets, and diverter valves. This warranty does not cover the RHINO Whole House Filtration System.

WARRANTY CARD: We will replace the defective part of the covered product and send it to you with installation instructions upon payment of $9.50 for shipping and handling per incident.

HOW TO GET SERVICE:

To receive service under this Warranty, you must contact Aquasana, Inc. at 1-866-662-6885 or warranty@aquasana.com within the Warranty Period to describe the problem to a customer service representative who will verify that the product is under warranty and arrange for delivery of a replacement part.

WHAT IS NOT COVERED:

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

WARRANTY CARD: Warranty registration is not required for coverage under the Aquasana Limited Warranty and is not necessary for factory direct purchases made from www.aquasana.com. If you purchased a retailer or dealer, please complete the online warranty registration form at www.aquasana.com/warranty. Once registered online, we will have a record of your purchase and you will not be required to produce a proof of purchase for a warranty claim.

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