

# Rhino EQ-300® Whole House Water Filtration System

## Performance Data Sheet; Chlorine, Taste & Odor Reduction

This system has been tested by Underwriters Laboratories according to ANSI/NSF Standard 42 for the reduction of the substances listed below. The concentration of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the system as specified in NSF/ANSI Standard 42

Sample Points (effluent samples taken)	Substance; Chlorine Influent Concentration Allowable Range 2ppm +/- 10% (before filter)	Effluent Chlorine Concentration (after filter)	Percent Reduction Of Chlorine Minimum allowable reduction is >= 50%
(Gallons Filtered)	(Parts Per Million)	(Parts Per Million)	(7 Gallons/Minute Flow Rate)
<b>Initial Sample</b>	2 ppm	<0.01 ppm	>99%
30,000 gal.	2 ppm	<0.01 ppm	>99%
60,000 gal.	2 ppm	<0.01 ppm	>99%
90,000 gal.	2.1 ppm	<0.01 ppm	>99%
120,000 gal.	2 ppm	<0.01 ppm	>99%
150,000 gal.	2.2 ppm	<0.01 ppm	>99%
180,000 gal.	2.1 ppm	<0.01 ppm	>99%
210,000 gal.	2.1 ppm	<0.01 ppm	>99%
240,000 gal.	1.9 ppm	<0.01 ppm	>99%
270,000 gal.	2.1 ppm	<0.01 ppm	>99%
300,000 gal.	2 ppm	<0.01 ppm	>99%

**Operating Pressure Range; 20-100 psi**  
**Rated Service Flow; 7 Gallons Per Minute**  
**Rated Pressure Drop; 11 psi**  
**Operating Temperature Range; 40° to 90° F**  
**Filtration Capacity; 300,000 Gallons**

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

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

This system must be installed by a licensed plumber or person familiar with the proper installation of water filtration equipment. This system must be installed according to the product's installation instructions.

**(Replacement Filter Model #EQ-300R Replacement Cost; \$719)**

**(See the supplied detailed install diagrams for information.)**

**(For information or replacement parts contact the manufacturer;)**

**(Sun Water Systems, Inc.) 6310 Midway Rd Haltom City, TX 76117)**

**(Toll Free; 877-FDA-PURE) (Email; Info@Sunh2o.com) (www.Aquasana.com)**

**Manufacturers Warranty; This product is warranted for 1 full year from the date of purchase against defects in materials and workmanship. This unit must be installed by a licensed plumber to validate this warranty. Proof of purchase date and installation by a licensed plumber must accompany any warranty claim.**

**This warranty does not cover;**

- Clogging, as replacement of the pre-filter cartridge is the user's responsibility.
- Damages caused by improper installation or use on non-potable water supplies.
- Labor to install or replace filters.
- Liability for indirect or consequential damages, Damage caused by fire, flood or acts of God.

**This warranty gives you certain legal rights. You may also have additional rights which vary by state. This warranty is to be in lieu of all other warranties, expressed or implied. Including the warranties merchantability and fitness for a particular purpose.**

**(For warranty claims call or email Sun Water Systems for authorization;)**

**(All warranty returns must have a RMA# (return merchandise authorization) from Sun water Systems, Inc.)**