

PERFORMANCE DATA SHEET

Model	Replacement	Rated Capacity	Operating Pressure Range	Operating Temp. Range	Rated Flow		
WH-1000	WH-1000R	1,000,000 gallons 37,85,411.78 liters	20-100psi 137.89-689.47kPa	40-90° F 4.44-32.2° C	7.0 gpm 26.49 lpm		
Manufactured by: Aquasana, Inc. 6310 Midway Road · Haltom City, Texas 76117 · 866.662.6885							

This system has been independently tested according to NSF/ANSI Standard 42 for the reduction of the substances listed below.

NSF/ANSI 42	Influent Challenge Chlorine	Pressure Drop	Minimum Reduction	Overall % Reduction	Results
Chlorine Reduction, Free Available	2.02 mg/L ±10%	23psi	≥50%	>97.4 %	Pass

Data Summary Table

Sample Point	Accumulated	Dynamic Pressure (psi)	Chlorine, Free Avai	% Reduction of	
	Volume (gal)		Influent	Effluent 1	this sample
Startup	10	60	2.04	ND (<0.01)	99.51%
6%	60,000	60	2.09	ND (<0.01)	99.52%
12%	120,000	60	2.09	ND (<0.01)	99.52%
18%	180,000	60	2.07	ND (<0.01)	99.52%
24%	240,000	60	1.93	ND (<0.01)	99.52%
30%	300,000	60	1.91	ND (<0.01)	99.52%
36%	360,000	60	2.02	ND (<0.01)	99.48%
42%	420,000	60	1.82	ND (<0.01)	99.45%
48%	480,000	60	1.89	ND (<0.01)	99.47%
50%	500,000	60	2.00	ND (0.02)	99.00%
54%	540,000	60	1.95	0.09	97.73%
60%	600,000	60	2.07	0.05	97.58%
66%	660,000	60	1.84	0.08	95.65%
72%	720,000	60	1.84	0.08	99.54%
78%	780,000	60	1.93	0.06	96.89%
84%	840,000	60	2.19	ND (<0.02)	98.62%
90%	900,000	60	2.08	0.06	97.12%
96%	960,000	60	2.11	0.15	91.94%
100%	1,000,000	60	2.09	0.15	92.82%



Rhino® tank tested and certified by WQA under NSF/ANSI/CAN 61 for Materials Safety Requirements Only and CSA B483.1 for Materials Safety and Structural Integrity Requirements. Not certified for contaminant reductions by WQA.



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

- All contaminants reduced by this filter are listed.
- Not all contaminants listed may be present in your water.