

Performance Data Sheet for the EQ-300 AquaSana Whole House Rhino® Water Filter System

Models	Replacement	Max Operating pressure	Rated capacity	Operating temp. range	Rated flow
EQ-300 / EQ-301	EQ-300R	100 psi	300,000 gallons	40-90° F	7.0 gpm
Manufactured by: AquaSana, Inc. 6310 Midway Road · Haltom City, Texas 76117 · 866-662-6885					

Testing Performed under NSF/ANSI Standards 42 for 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 42.

NSF/ANSI 42	Influent Challenge Chlorine	Pressure drop	Minimum reduction	Overall % reduction	Results
Chlorine Reduction, Free Available	2 mg/L ±10%	10.5 psi	≥50%	>97.1 %	Pass

Data Summary Table

Sample Point	Accumulated Volume (gal)	Dynamic Pressure (psi)	Chlorine, Free Available (mg/L)		Flow Rate (gpm)
	Effluent 1	Influent	Influent	Effluent 1	Effluent 1
Startup	150	62	1.9	ND (0.05)	7.2
10%	30,000	62	2.1	0.07	7.1
20%	60,000	62	2.0	ND (0.05)	7.1
30%	90,000	62	1.9	ND (0.05)	7.1
40%	120,000	62	2.1	ND (0.05)	7.2
50%	150,000	62	2.0	ND (0.05)	7.1
60%	180,000	61	1.8	ND (0.05)	7.0
70%	210,000	62	2.1	ND (0.05)	7.1
80%	240,000	61	2.0	ND (0.05)	7.1
90%	270,000	60	2.0	ND (0.05)	7.1
100%	300,000	61	2.1	0.11	7.0



System Tested and Certified by NSF International against NSF/ANSI Standard 42 for the reduction of Chlorine Taste and Odor.



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

- All contaminants reduced by this filter are listed.
- Not all contaminants listed may be present in your water.
- Does not remove all contaminants that may be present in tap water.



Filter is only to be used with cold water.



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



Filter usage must comply with all state and local laws.



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



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