

952-WATER-DRS







Water Doctors Water Treatment Company is happy to announce, together with Pentair the introduction of our new AQUA LOGICTM XTR2 Controller — This revolutionary new system is the first touchscreen control valve to hit the water industry. With its detailed screen descriptions, color LCD display, and familiar icons, the Water Doctors XTR2 controller brings ease of programming and a user-friendly experience to the table.

Water Doctors **AQUA LOGIC**_{TM} Water Softener combines the superior performance of a durable fiberglass tank with the sleek design and advanced usability of an LCD electronic control. The patented microprocessor keeps a running average of the previous 21 days' water usage and automatically adjusts the conditioned water reserve higher or lower as required, ensuring you soft water when you need it and saving money on energy and salt expenses.

FEATURES

- Time of day lithium battery backup for power loss
- Large color LCD touch screen display
- Easy electronic programming
- Up to 20 customizable cycle steps
- Custom Engineered Filtration Media
- Available in 5 different System Capacities
- Peak Efficiency ranges 95 to 97%

Water Doctors Water Systems- Powered by:





Diagnostics and Models numbers

- Counter- Current Flow Rate
- Peak Flow Rate (can be reset)
- Totalizer (can be reset)
- Last Regeneration
- WD-XTR2-844 32,000
- WD-XTR2-948 40,000
- WD-XTR2-1054 60,000
- WSD-XTR2-1252 80,000



Aqua Logic Specifications



	WD-XTR2-844	WD-XTR2-948	WD-XTR2-1054	WD-XTR2-1252
Average Family Size	1 to 3 people	2 to 5 people	5 to 7 people	5+ People
Maximum peak flow rate (LPM/USgal)	Up to	Up to	Up to	Up to
	53/15	64/17	72/19	78/21
Maximum continuous flow	454/12	472/19	480/21	488/27
rate (LPM/USgal)				
Minimum temperature (°C/°F)	>0/32	>0/32	>0/32	>0/32
Maximum temperature (°C/°F)	<38/100	<38/100	<38/100	<38/100
Approximate flush	122/25	132/35	170/50	170/50
Volume (litres/USgal)	132/35			
Typical system efficiency*	80 %	80%	80%	80%
Minimum pH	6.8	6.8	6.8	6.8
Maximum pH	8.2	8.2	8.2	8.2
Iron Removal (ferrous)	1 ppm	1.5 ppm	2.0 ppm	2.0 ppm
Hardness Removal	>99.99%	>99.99%	>99.99%	>99.99%
Plumbing Connection	³⁄4", 1"	¾", 1"	³⁄4", 1"	³⁄4", 1"
Salt Storage	380lbs	380lbs	380lbs	380lbs

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