Performance Data Sheet

Model: Better Waters XL7000

Use Replacement Cartridge XL7000CR

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 and Standard 53.



System tested and certified by NSF International against NSF/ANSI Standard 42 and Standard 53 for the reduction of substances listed below.

This system is not certified for toxaphene reduction.

Capacity 6000 Gallons (22,712 Liters) Contaminant Reduction Determined by NSF testing.

	Average	NSF specified Challenge	Avg %	Average Product	Max Permissible Product	NSF Reduction	NSF Test
Contaminant Reduction	Influent	Concentration	Reduction	Water Concentration	Water Concentration	Requirements	Report
Chlorine Taste and Odor	2.0 mg/L	2.0 mg/L ± 10%	97.4%	0.05 mg/L	N/A	≥ 50%	A-00334933
Nominal Particulate							
Class I, ≥0.5 to < 1.0 µm	3,200,000 pts/mL	At least 10,000 particles/mL	99.4%	16,667 pts/ml	N/A	≥ 85%	J-00304397
Benzene	0.013 mg/L	0.015 mg/L ± 10%	>96.4%	0.0005 mg/L	0.005 mg/L	N/A	J-00341550
Cyst*	192,500 cysts/L	Minimum 50,000 cysts/L	>99.99%	1 cyst/L	N/A	≥ 99.95%	J-00304396
Lead pH @6.5	0.140 mg/L	0.15 mg/L ± 10%	>99.6%	0.001 mg/L	0.010 mg/L	N/A	A-00334952
Lead pH @8.5	0.148 mg/L	0.15 mg/L ± 10%	99.6%	0.001 mg/L	0.010 mg/L	N/A	A-00334949
P-Dichlorobenzene	0.217 mg/L	0.225 mg/L ± 10%	98.5%	0.001 mg/L	0.075 mg/L	N/A	A-00334953

^{*} Based on the use of Cryptosporidium parvum oocysts

Application Guidelines/Water Supply Parameters				
Service Flow	2.5 gpm (9.46 lpm)			
Water Supply	Potable Water			
Water Pressure	30 -125 psi (207 – 862 kPa)			
Water Temperature	40° F - 100° F (4.4° C - 38° C)			

It is essential that the manufacturer's recommended installation, maintenance and filter replacement requirements be carried out for the product to perform as advertised. See Installation Manual for Warranty information.

Note: While the testing was performed under standard laboratory conditions, actual performance may vary.

Replacement Cartridge: XL7000CR. For estimated costs of replacement elements please call 1-888-836-2006 or visit our website at www.betterwaters.com

∆WARNING

Read entire manual. Failure to follow all guides and rules could cause personal injury or property damage.

- Check with your local public works department for plumbing codes. You must follow their guidelines as you install the water filtration system.
- Your water filtration system will withstand up to 125 pounds per square inch (psi) water pressure. If your house water supply pressure is higher than 80 psi, install a pressure reducing valve before installing the water filtration system.

To reduce the risk associated with the ingestion of contaminants:

• DO NOT use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.

NOTICE

To reduce the risk associated with water leakage or flooding:

- Read and follow Use Instructions before installation and use of this system.
- Change the disposable filter cartridge at the recommended interval; the disposable filter cartridge MUST be replaced every 6 months or sooner.
- Failure to replace the disposable filter cartridge at recommended intervals may lead to reduced filter performance and failure of the filter, causing property damage from water leakage or flooding.

Manufactured for Better Waters by:

Parts and service available from:

Better Waters P.O. Box 8545 JAF Station New York, NY 10116-8545 Toll Free: 1-888-836-2006 Worldwide: 212-366-6700

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