Water Filtration System

Replacement Cartridge PLC240V for System Model PWF-NL240V Capacity 240 Gallons (908 Liters) Replacement Cartridge PL400V for System Model PWF-L400V Capacity 400 Gallons (1514 Liters)



System tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of Chlorine Taste and Odor, and Particulate Class I*, and against NSF/ANSI Standard 53 for the reduction of Benzene, Carbofuran, Lead, Mercury, p-Dichlorobenzene, and Toxaphene

This system has been tested according to NSF/ANSI Standards 42 and 53 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 Standards 42 and 53.

Substance Reduction	NSF Reduction	Average	Required Influent Challenge	Maximum	Minimum %	Average %
Aesthetic Effects	Requirements	Influent	Concentration	Effluent	Reduction	Reduction
Chlorine Taste/Odor	50% reduction	1.9 mg/L	2.0mg/L ± 10%	0.05 mg/L	97.2	97.3
Particulates Class II	85% reduction	1,310,000 #/mL	At least 10,000 particles/mL	3,000 mg/L	99.8	99.8
Contaminant	NSF Reduction	Average	Required Influent Challenge	Maximum	Minimum %	Average
Reduction	Requirements	Influent	Concentration	Effluent	Reduction	Reduction
Benzene	0.005 mg/L	14.5 ug/L	0.015 ± 10%	0.5 ug/L	95.8	96.5
Carbofuran	0.04 mg/L	82.5 ug/L	0.08 mg/L ± 10%	1 ug/L	98.7	98.7
Lead: @ pH 6.5	0.01 mg/L	150 ug/L	0.15 mg/L ± 10%	1 ug/L	99.3	99.3
Lead: @ pH 8.5	0.01 mg/L	150 ug/L	0.15 mg/L ± 10%	5 ug/L	95.4	96.8
Mercury: @ pH 6.5	0.002 mg/L	0.0058 ug/L	0.006 mg/L ± 10%	0.0003 ug/L	94.6	96.5
Mercury: @ pH8.5	0.002 mg/L	0.056 ug/L	0.0058 mg/L ± 10%	0.0003 ug/L	96.3	96.4
p-Dichlorobenzene	0.075 mg/L	233.3 ug/L	0.225 ± 10%	0.05 ug/L	99.9	99.9
Toxaphene	0.003 mg/L	14.7 ug/L	0.015 mg/L ± 10%	1 ug/L	91.7	93.1

Test Parameters: $pH = 7.5 \pm 0.5$ unless otherwise noted. Flow = 0.5 gpm (1.9 Lpm). Pressure = 60 psig (413.7 kPa). Temp. = 68°F (20°C) to 71.6°F (22°C). Rated service capacity = 240 gallons (757 liters) for system model PWF-NL240V; 400 gallons (1514 Liters) for system model PWF-L400V

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