

PRODUCT DATA SHEETS

Base Grille Water Filtration System Model WF-L200V Capacity 200 Gallons (757 Liters) Model WF-NL120V Capacity 120 Gallons (454 Liters)



System tested and certified by NSF International against NSF/ANSI Standard 53 for the reduction of Lead, Mercury, Benzene, p-dichlorobenzene, O-Dichlorobenzene, Toxaphene, Ethyl Benzene, 1,2,4-trichlorobenzene and against NSF/ANSI Standard 42 for the reduction of Chlorine Taste and Odor and Particulate Class III.

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

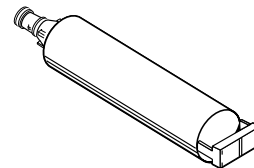
Substance Reduction Aesthetic Effects	NSF Reduction Requirements	Average Influent	Influent Challenge Concentration	Maximum Effluent	Average Effluent	Minimum% Reduction	Average% Reduction
Chlorine Taste/Odor Particulate Class III*	≥50% ≥85%	1.9 mg/L 49333/mL	2.0 mg/L ± 10% At least 10,000 particles/mL	0.07 mg/L 640/mL**	0.06 mg/L 312/mL	>75% 98.7%	>75% 99.0%
Contaminant Reduction	NSF Reduction Requirements	Average Influent	Influent Challenge Concentration	Maximum Effluent	Average Effluent	Minimum% Reduction	Average% Reduction
Lead:@ pH 6.5 Lead: @ pH 8.5	0.01mg/L 0.01mg /L	0.14 mg/L [†] 0.15 mg/L [†]	0.15 mg/L ± 10% 0.15 mg /L ± 10%	0.0014 mg/L 0.0069 mg/L	0.0011 mg/L 0.0042 mg/L	99.00% 95.40%%	99.21% 97.20%
Mercury: @ pH 6.5 Mercury: @ pH 8.5	0.002 mg/L 0.002 mg/L	0.0059 mg/L 0.0054 mg/L	0.006 mg/L ± 10% 0.006 mg /L ± 10%	0.0009 mg/L 0.0007mg /L	0.0004 mg/L 0.00043 mg/L	84.74% 87.03%	93.22% 92.03%
Benzene	0.005 mg/L	0.0157 mg/L	0.015 mg/L ± 10%	0.002 mg/L	0.00083 mg/L	87.26%	94.71%
p-dichlorobenzene	0.075 mg/L	0.210 mg/L	0.225 mg/L ± 10%	0.0005 mg/L	0.0005 mg/L	99.76%	99.76%
O-Dichlorobenzene	0.60	1.84	1.8 ± 10%	0.20	0.0418	89.13	97.73
Toxaphene	0.003	0.0143	0.015 ± 10%	0.0012	0.0010	91.60	93.00
Ethyl Benzene	0.70	2.00	2.1 ± 10%	0.40	0.085	80.00	95.75
1,2,4- trichlorobenzene	0.07	0.232	0.21 ± 10%	0.0041	0.0016	98.23	99.31

Test Parameters: pH = 7.5 ± 0.5 unless otherwise noted. Flow = 0.5 gpm (1.9 Lpm). Pressure = 60 psig (413.7 kPa). Temp. = 63°F (17.2°C).

- It is essential that operational, maintenance, and filter replacement requirements be carried out for the product to perform as advertised.
- Model WF-L200V:** The filter monitor system measures the amount of water that passes through the filter and alerts you to replace the filter. When 90% of the filter's rated life is used, the filter indicator light changes from green to yellow. When 100% of the filter's rated life is used, the filter indicator light changes from yellow to red, and it is recommended that you replace the filter. Use replacement filter L200V / NL120V, part #4396701. 2007 suggested retail price of \$34.99 U.S.A./ \$45.99 Canada. Prices are subject to change without notice.
- Model WF-NL120V:** Change the water filter every 6 months. Use replacement filter L200V / NL120V, part #4396701. 2007 suggested retail price of \$34.99 U.S.A./ \$45.99 Canada. Prices are subject to change without notice.
- The product is for cold water use only.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.
- Refer to the front cover or "Accessories" section for the Manufacturer's name, address and telephone number.
- Refer to the "Warranty" section for the Manufacturer's limited warranty.

Application Guidelines/Water Supply Parameters

Water Supply	City or Well
Water Pressure	30 - 120 psi (207 - 827 kPa)
Water Temperature	33° - 100°F (0.6° - 37.8°C)
Service Flow Rate	0.5 GPM (1.9 L/min.) @ 60 psi



*Class III particle size: > 5 to < 15 um

**Test requirement is at least 100,000 particles/mL of AC Fine Test Dust.

[†]These contaminants are not necessarily in your water supply. Performance may vary based on local water conditions.

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