

Performance Data Sheet

Brand: CarbonPro™ Filter Model: 5337 Replacement Cartridge: 5337

This system has been tested and certified by the **Water Quality Association** according to **NSF/ANSI 42 and 53** for the reduction of the substances 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 Standard 42 and Standard 53**

Substance	Permissible Influent Challenge Concentration	Maximum Permissible Product Water Concentration	Actual Minimum % Reduction	Actual Average % Reduction
Chlorine, Taste, Odor	2.0 mg/L ± 10%	≥ 50% reduction	99.0 %	99.0 %
Cyst	> 50,000 cyst/L	≥ 99.95% reduction	99.97 %	99.97 %
Lead @ pH 6.5	0.15 mg/L ± 10%	0.01 mg/L	97.9 %	99.1 %
Lead @ pH 8.5	0.15 mg/L ± 10%	0.01 mg/L	97.5 %	99.6 %
VOC (chloroform surrogate)	0.3 mg/L ± 10%	0.015 mg/L	98.5%	99.8%

Application Guidelines/Water Supply Parameters			
System Capacity	750 Gallons		
Service Flow	0.5 gpm		
Water Supply	Potable Water		
Water Pressure	35 - 85 psi		
Water Temperature	40°F - 100° F (4.4°C - 38°C)		

Important: 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 testing was performed under standard laboratory, conditions, actual performance may vary.

VOC Reduction: Filter conforms to NSF/ANSI 53 for VOC reduction. See performance data sheet for individual contaminants and reduction performance.

Replacement Cartridge: NCC Part # 5337

For estimated costs of replacement elements please call 888-788-8708 or visit our website at www.naturalchoicewater.com.

Filter capacity is maintained by a monitoring device which needs to be reset each time you change your filter. Please see your Owner's Manual for more information.

WARNING

To reduce the risk associated with 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.

CAUTION

To reduce the risk associated with property damage due to water leakage:

- Read and follow Use Instructions before installation and use of this system.
- Installation and use **MUST** comply with all state and local plumbing codes.
- Do not install if water pressure exceeds 125psi (862 kPa). If your water
 pressure exceeds 80 psi, you must install a pressure limiting valve. Contact a
 plumbing professional if you are uncertain how to check your water pressure.
- Do not install where water hammer conditions may occur. If water hammer conditions exist you must install a water hammer arrester. Contact a plumbing professional if you are uncertain how to check for this condition.
- Do not install on hot water supply lines. The maximum operating water temperature of this filter system is 100° F (38° C).
- Protect filter from freezing. Drain filter when temperatures drop below 40°F (4.4°C).
- The disposable filter cartridge must be replaced every 12 months, or at the rated capacity, or if a noticeable reduction in flow rate occurs.



5677 Sockness Drive Rockford, IL 61109 USA Toll Free: 888-788-8708 Fax: 815-874-4445 www.naturalchoicewater.com