## **Performance Data Sheet**

## Model: 9000 077095 and 9000 077096

Use Replacement Cartridge 9000 077104

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 the claims specified on the Performance Data Sheet.

Capacity 739.68 Gallons (2800 Liters) Contaminant Reduction Determined by NSF testing.

Contaminant Reduction	Average Influent	NSF specified Challenge Concentration	Avg % Reduction	Average Product Water Concentration	Product Water	NSF Reduction Requirements	NSF Test Report
Chlorine Taste and	2.0	2.0 mg/L ± 10%	97.5	< 0.05 mg/L	Concentration N/A	≥ 50%	J-00056501
Odor	mg/L						
Nominal Particulate	13,666,666	At least 10,000	99.00	140,000 + / -			
Class I, ≥0.5 to < 1.0 µm	pts/mL	particles/mL	99.99	143,333 pts/mL	N/A	≥85%	J-00056506
Cyst*	122,500 cysts/L	Minimum 50,000 cysts/L					
Turbidity	10.8 NTU		2200	<1 cyst/L	N/A	≥99.95%	J-00056513
* Based on the use of Crypto		11 <u>+</u> 1 NTU	98.8	<0.16 NTU	0.5 NTU	95.5%	J-00058972

<sup>\*</sup> Based on the use of Cryptosporidium parvum oocysts

## FOR RESIDENTIAL USE ONLY

Service Flow	Vater Supply Parameters	
	0.75 gpm (2.83 lpm)	
Water Supply	Potable Water	
Water Pressure	30 -120 psi (207 – 827 kPa) 33° F - 100° F (0.6° C - 38° C)	
Water Temperature		

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: 9000 077104. For estimated costs of replacement elements please contact your local dealer or call 1-800-578-6890.