

**Performance Data Sheet For Model 5231JA2006A-S
Using Replacement Cartridge 5231JA2006A**

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



System tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of Chlorine Taste and Odor and Nominal Particulate Class I.

Capacity of 300 gallons (1,135 liters).

Note that while the testing was performed under standard laboratory conditions, actual performance may vary.

Contaminant Reduction	Average Influent	Influent Challenge concentration. Units apply to each row	Product Water	Average % Reduction	NSF Reduction Requirements	Max. Effluent mg/L	Min. % Reduction	NSF Test
Particulate Class I Particle size: >0.5 to < 1 um	5600000	At least 10,000 particles/ml	383333	93.2	≥ 85%	470000	91.6	511032-03
Chlorine taste and odor	1.9	2.0 mg/L ± 10%	0.05	97.4	≥ 50%	0.05	97.4	511031-03

Application Guidelines/Water Supply Parameters	
Water pressure	30 - 100 psi (207 - 689 kPa)
Water temperature	33-100°F (0.6-37.8°C)
Service flow	0.5 gpm (1.9 lpm)