

# PERFORMANCE DATA SHEET

## Ice Maker Water Filtration System Model P6GEG2KL, P6KG2KL, P6WG2KL Capacity 2000 Gallons (7571 Liters)



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

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

Substance Reduction Aesthetic Effects	NSF Reduction Requirements	Average Influent	Influent Challenge Concentration	Maximum Effluent	Average Effluent	Minimum % Reduction	Average % Reduction
Chlorine Taste/Odor	50% reduction	1.9727 mg/L	2.0 mg/L ± 10%	0.71 mg/L	0.7788 mg/L	70.2	72.81

Test Parameters: pH = 7.5 ± 0.5 unless otherwise noted. Flow = 0.50 gpm (1.89 Lpm). Pressure = 60 psig (413.7 kPa). Temp. = 68°F to 71.6°F (20°C to 22°C). Rated service capacity = 2000 gallons (7571 liters).

- It is essential that operational, maintenance, and filter replacement requirements be carried out for the product to perform as advertised.
- Use replacement filter P6RFWG2K, P6RFGEG2K, P6RFKG2K, Part Number ICE2.  
**Style 1** – When the water filter status display changes from “GOOD” to “ORDER,” order a new filter. When the filter indicator reads “REPLACE,” it is recommended that you replace the filter.  
**Style 2** – Press FILTER to check the status of your water filter. If the filter indicator light is yellow and the words “ORDER FILTER” appear on the display screen, order a new filter. If the filter indicator light is red, it is recommended that you replace the filter.
- These contaminants are not necessarily in your water supply. While testing was performed under standard laboratory conditions, actual performance may vary.
- 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 “Warranty” 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	0.50 gpm (1.89 Lpm) @ 60 psi

