# Performance Data Sheet for InSinkErator Filter System Model: F-1000S Using Replacement Cartridge: F-1000

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.



Tested & Certified by NSF International against NSF/ANSI Standard 42 in the following InSinkErator Systems Only: GN1100, HC1100, GN2200, HC2200, GN2215, HC2215, H3300, or HC3300 for the reduction of claims specified in table below.



The HWT200-F1000S is certified by IAPMO R&T against NSF/ANSI Standard 42 for the reduction of claims specified in table below. The HWT200 tank is certified against NSF/ANSI Standard 58 for materials safety only.

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

### Capacity 500 Gallons (1,892 Liters)

## Contaminant reduction determined by 3rd Party testing.

Substance Reduction	Average Influent	Specified Challenge Concentration	Avg % Reduction	Average Product Water Concentration	Max Permissible Product Water Concentration	Reduction Requirements
Chlorine Taste and Odor	2.0 mg/L	2.0 mg/L ± 10%	91.8%	0.1 mg/L	N/A	≥ 50%
Nominal Particulate Class III, ≥ 5 to < 15 µm	75, 833 pts/mL	At least 10,000 particles/mL	98.3%	360 pts/mL	N/A	≥ 85%

### **⚠ WARNING**

Read entire manual. Failure to follow all guides and rules could cause personal injury or property damage.

- Check with your local public works department for plumbing codes. You must follow their guidelines as you install the water filtration system.
- Your water filtration system will withstand up to 80 pounds per square inch (psi) water pressure. If your water supply pressure is higher than 80 psi, install a pressure reducing valve before installing the water filtration system.

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.
- DO NOT use with water that is unsafe or of unknown quality with respect to any contaminants.
- DO NOT use on a water source that does not meet the water quality and safety standard criteria set forth by your local regulatory body. ONLY install on a potable cold-water supply (your water must be safe for consumption prior to installing and using this water filter).

### **NOTICE**

To reduce the risk associated with water leakage or flooding:

- Read and follow Use Instructions provided with the original system before installation and use of this system.
- Change the disposable filter cartridge at the recommended interval; the disposable filter cartridge MUST be replaced every six months or sooner.
- Failure to replace the disposable filter cartridge at recommended intervals may lead to reduced filter performance and failure of the filter, causing property damage from water leakage or flooding.
- For systems using two handle HC model faucets, operate only one faucet at a time.

Application Guidelines/Water Supply Parameters				
Service Flow	0.75 gpm (2.84 lpm)			
Water SupplyPotable Water				
Water Supply Pressure30-80 psi (207-552 kPa)				
Water Supply Temperature 33°F - 100°F (0.6°C - 38°C)				

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 www.insinkerator.com for Warranty information.

Replacement Cartridge: F-1000. For estimated costs of replacement elements please call 1-800-558-5700, visit our website at www.insinkerator.com or shop.insinkerator.com to opt in for an auto replenishment program.

Flush filter for 4 minutes, 3 gal (11.4 L) before first use.

For questions or concerns, please contact Customer Service at 1-800-558-5700.