# PERFORMANCE DATA SHEET

Model: NGRG-2000, PureSource® NGRG-2000, and PureSource® Plus RF-200

#### **APPLICATION GUIDELINES / CONDITIONS OF USE** Water Supply Potable Water Max. 100°F (38°C), Min. 33°F (0.6°C) Water Temp.

Water Pressure 30 - 100 psi (206.8 - 689.5 kPa)

Service Flow

0.5 gpm (1.9 lpm)

- · 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.
- While testing was performed under standard laboratory conditions, actual performance may vary.
- 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

# WARNING

#### To reduce the risk associated with the ingestion of contaminants:

DO NOT use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after use of the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.

EPA Establishment Number 91736-MEX-001

### REPLACEMENT ELEMENT INFORMATION

Replacement Element: WFPS-200 (without Performance Indicator) or WFPS-400 (with Performance Indicator) available through your local appliance dealer. For estimated cost of replacement elements please call 1-800-599-7569 or visit us on the web at www.frigidaire.com.

#### PERFORMANCE DATA

MODEL: NGRG-2000, PureSource® NGRG-2000, and PureSource® Plus RF-200 Use the replacement element WFPS-200 (without Performance Indicator) or WFPS-400 (with Performance Indicator).



System tested and certified by NSF International against NSF/ ANSI Standard 42 and Standard 53 for the reduction of substances listed below.

#### SYSTEM SPECIFICATIONS

WFPS--200 gallons (757 liters) Capacity WFPS--400 gallons (1514 liters)

**Installation Instructions:** 

- 1. Twist off the filter housing, remove the current filter and discard.
- 2. Insert the new filter with the nozzle side up and twist the filter housing securely in place.
- 3. Run water through the dispenser for approximately 3 minutes, or 1.5 gallons, to prime the filter before use. Discard the water.

## **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.
- Protect filter from freezing. Drain filter when temperatures drop below 33°F (0.6°C). The disposable filter cartridge must be replaced every 6 months, at the rated capacity or if a noticeable reduction in flow rate occurs.
- Do not install if water pressure exceeds 100 psi (689 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 (37.8°C).

Substance Reduction	Average Influent	NSF/ANSI Specified Challenge Concentration	Avg % Reduction	Average Product Water Concentration	Max Permissible Product Water Concentration	NSF Reduction Requirements	NSF Test Report
Chlorine Taste and Odor	2.0 mg/L	2.0 mg/L ± 10%	97.5%	0.05 mg/L	N/A	≥ 50%	J-00068311
Nominal Particulate Class I, ≥0.5 to < 1.0 µm	9,866,667 pts/mL	At least 10,000 particles/mL	99.7%	20,633 pts/ml	N/A	≥85%	J-00068313
Cyst*	127,500 cysts/L	Minimum 50,000 cysts/L	99.99%	1 cyst/L	N/A	≥99.95%	J-00068317
Turbidity	11 NTU	11 ± 1 NTU	99 %	0.1 NTU	0.5 NTU	N/A	J-00068319
Lead pH @6.5	0.15 mg/L	0.15 mg/L ± 10%	>99.3%	0.001 mg/L	0.010 mg/L	N/A	J-00068321
Lead pH @8.5	0.15 mg/L	0.15 mg/L ± 10%	>99.3%	0.001 mg/L	0.010 mg/L	N/A	J-00068324
Atrazine	0.0085 mg/L	0.009 mg/L ± 10%	94.1%	0.5 mg/L	0.003 mg/L	N/A	J-00068326
2,4-D	0.210 mg/L	0.210 mg/L ± 10%	99.8%	0.0002 mg/L	0.07 mg/L	N/A	J-00068345

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

Contaminant reduction determined by NSF testing.

# FRIGIDAIRE

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