

FRIGIDAIRE PURESOURCE PLUS™ ICE AND WATER FILTER SYSTEM

SYSTEM SPECIFICATION AND DATA SHEET

APPLICATION GUIDELINES / CONDITIONS OF USE

WATER SUPPLY:	Municipal or Well applications
WATER TEMPERATURE:	Maximum 100 F. (38 C.) For cold water use only
WATER PRESSURE:	125 psi maximum Recommended Minimum: 30 psi, as measured at the valve inlet
<p>> Timely cartridge replacement is essential for the product to perform as advertised. Please refer to the Use and Care Guide for general operation and maintenance requirements. Your refrigerator will have one of two types of filter replacement reminders. One is a simple slide knob on the rear control box that you set to six months after installing a new filter. The other is an electronic light on the freezer door dispenser that lights up yellow when the filter is almost ready for replacement and lights up red when the filter must be replaced. The indicator is pressed for approximately 10 seconds to reset after replacing the filter. Please refer to the Use and Care Guide for complete instructions.</p> <p>> PURESOURCE PLUS™ system RF-200 should not be used on water that is microbiologically unsafe or with water of unknown quality without adequate disinfection before or after the system. System may be used on disinfected waters that may contain filterable cysts.</p> <p>> Performance may vary based on local water conditions and/or pressure. High sediment areas may require more frequent filter cartridge replacement.</p> <p>> PURESOURCE PLUS™ Water Filtration System will absorb bad tastes and odors in both ice cubes and drinking water.</p>	

SYSTEM SPECIFICATIONS

FLOW RATE:	Ice Maker- 3.4 - 4.3 ozf (99 - 125cc) per 7.5 seconds at 60 psi (as measured at the valve inlet) Dispenser- 60 ozf per minute (.37 gpm or 1.4 liters per minute) at 60 psi (as measured at the valve inlet)
CAPACITY:	200 Gallons
SYSTEM CONSTRUCTION:	Filter Housing assembly - ABS Plastic Water Storage Tank - Polypropylene Plastic Tubing - Polypropylene / Polyethylene Plastic Filter Media - Extruded Carbon block with Polypropylene prefiltration shells

REPLACEMENT CARTRIDGE INFORMATION

Replacement RC-200 Cartridges are available through your local Frigidaire Dealer by calling the Consumer Assistance Center at 1-800-944-9044. Order by Service part number 218904602.

Please reference Installation Instructions in the Use and Care Guide for replacing the cartridge and warranty information.
Estimated cost for the replacement filter cartridge kit: RC-200 - Less than \$20.00

PERFORMANCE DATA SHEET

MODEL : PURESOURCE™ PLUS	Use the replacement cartridge listed below.
MODEL RF - 200 	The PureSource Plus™ RF-200 system with the RC-200 cartridge has been Tested and Certified by NSF International against ANSI/NSF Standard 42 for the reduction of chlorine, taste and odor, and particulates, against ANSI/NSF Standard 53 for the reduction of lead, cysts, Atrazine, 2,4-D and turbidity.

General test water parameters: pH=7.5 +/- 0.5 Temp. 20 degrees C +/- 3 degrees (68 degrees F +/- 5 degrees) Pressure 60psi

Substance Reduction	NSF Standard	Particle Size Range (microns)	Average Influent	Maximum Effluent	Average Effluent	Average % Reduction	EPA M.C.L.
Chlorine	42	N/A	1.9 mg/l	0.11 mg/l	0.04 mg/l	97.80%	N/A
Lead-6.5 PH	53	N/A	0.15 mg/l	0.001 mg/l	0.001 mg/l	99.30%	15.0 ug/l
Lead-8.5 PH	53	N/A	0.16mg/l	0.003mg/l	0.002mg/l	98.75%	15.0 ug/l
Atrazine	53	N/A	0.01 mg/l	0.0006 mg/l	0.001 mg/l	90.00%	3.0 ug/l
2,4-D	53	N/A	0.32mg/l	0.04mg/l	0.018mg/l	94.30%	70 ug/l
Cysts	53	3 to 1	122500part/ml	20 count/ml	10 count/ml	99.99%	N/A
Particulates	53	.5 to 1	240000 part/ml	880 part/ml	410 part/ml	99.80%	N/A
Turbidity	53	23 - 28 NTU	26 NTU	0.09 NTU	0.07 NTU	99.70%	N/A



P.O. Box 212378
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State of California
Department of Health Services
Water Treatment Device
Certificate Number

99 - 1371

Date Issued: March 10, 1999

<u>Trademark/Model Designation</u>	<u>Replacement Elements</u>
Pure Source Plus RF-200	RC-200
Gibson Cool & Clear RF-200	RC-200

Manufacturer: Frigidaire Home Products

The water treatment device(s) listed on this certificate have met the testing requirements pursuant to Section 116830 of the Health and Safety Code for the following health related contaminants:

Microbiological Contaminants and Turbidity

Cysts (protozoan)
Turbidity

Inorganic/Radiological Contaminants

Lead

Organic Contaminants

Atrazine
2,4-D

Rated Service Capacity: 200 gallons

Rated Service Flow: 0.37 gpm

Do not use where water is microbiologically unsafe or with water of unknown quality, except that systems claiming cyst reduction may be used on water containing cysts.