

## SYSTEM SPECIFICATION AND PERFORMANCE DATA SHEET

### PureSource® 3 Ice & Water Filter System

#### APPLICATION GUIDELINES / CONDITIONS OF USE

<b>Water Supply</b>	Municipal or well applications
<b>Water Temp.</b>	Max. 100°F (38°C), Min. 33°F (0.6°C) - For cold water use only
<b>Water Pressure</b>	100 psi (690 kPa) Max. 30 psi (207 kPa) Min., as measured at the valve inlet
<ul style="list-style-type: none"> <li>Timely cartridge replacement is essential for the product to perform as advertised. Please refer to the Use &amp; Care Guide for general operation and maintenance requirements. Your refrigerator will have an electronic light on the freezer door dispenser that lights up yellow or displays "ORDER" when the filter is almost ready for replacement and lights up red or displays "REPLACE" when the filter must be replaced. The indicator button is pressed for approximately 3-10 seconds to reset after replacing the filter cartridge. Please refer to the Use &amp; Care Guide for complete instructions. Flush new cartridge for 4 minutes.</li> <li>PureSource® 3 Ice &amp; Water Filter System 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.</li> <li>While testing was performed under standard laboratory conditions, actual performance may vary. High sediment areas may require more frequent filter cartridge replacement.</li> <li>PureSource® 3 Water Filter System will absorb bad tastes and odors in both ice cubes and drinking water.</li> </ul>	

#### SYSTEM SPECIFICATIONS


<b>Flow Rate</b>	Ice Maker - 3.4 to 4.3 oz (99 - 125 cc) per 6.3 seconds at 60 psi (as measured at valve inlet) Dispenser - 60 oz per minute (0.5 gpm or 1.9 liters per minute) at 60 psi (as measured at valve inlet)
<b>Capacity</b>	200 gallons (757 liters)
<b>System Construction</b>	Filter Housing Assembly - Polypropylene Plastic Water Storage Tank - Polyethylene Plastic Tubing - Polyethylene Plastic Filter Media - Extruded Carbon Block

#### REPLACEMENT CARTRIDGE INFORMATION

Replacement WF3CB™ cartridges are available through your local Frigidaire dealer or by calling the Customer Assistance Center at 1-800-374-4432. Please reference installation instructions in the Use & Care Guide for replacing the cartridge and warranty information. Estimated cost for the replacement filter cartridge kit: Less than \$40.00.

#### PERFORMANCE DATA

MODEL: PureSource® 3 Use the replacement cartridge listed below.

	The PureSource® 3 system with the WF3CB™ cartridge has been tested according to NSF/ANSI Standard 42/53 for the reduction of 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 42/53.
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General test water parameters; pH = 7.5 +/- 0.5 Temp. 20°C +/- 3°C (68°F +/- 5°F) Pressure = 60 psi

Substance Reduction	NSF Standard	NSF Reduction Requirements	Influent Challenge Concentration	Maximum Permissible Product Water Concentration	Average Percent Reduction
Chlorine taste and odor	42	>= 50%	2.0 ± 10% mg/L	n/a	97.40%
Chlorobenzene	53	n/a	2.0 ± 10% mg/L	0.1 mg/L	99.90%
Cysts	53	99.95%	Min 50,000/L	n/a	99.99%
2,4-D (Herbicide)	53	n/a	0.210 ± 10% mg/L	0.07 mg/L	94.50%
Alachlor	53	n/a	0.04 ± 10% mg/L	0.002 mg/L	97.50%
Atrazine	53	n/a	0.009 ± 10% mg/L	0.003 mg/L	94.00%
Lead	53	n/a	0.15 ± 10% mg/L	0.01 mg/L	99.10%
Mercury	53	n/a	0.006 ± 10% mg/L	0.002 mg/L	80.40%
Lindane	53	n/a	0.002 ± 10% mg/L	0.0002 mg/L	99.00%
O-Dichlorobenzene	53	n/a	1.8 ± 10% mg/L	0.6 mg/L	99.90%
Toxaphene (Pesticide)	53	n/a	0.015 ± 10% mg/L	0.003 mg/L	93.50%
Particulate class I	42	>= 85%	Min. 10,000 part./mL	>= 85%	99.90%
Turbidity	53	n/a	11 +/- NTU	0.5 NTU	98.50%
Styrene	53	n/a	2.0 ± 10%	0.1 mg/L	99.90%
Tetrachloroethylene	53	n/a	0.015 ± 10%	0.005 mg/L	99.60%



This filter is certified by the Water Quality Association to  
WGA/ASPE/ANSI-803 for sustainability.

Ce filtre est certifié par la Water Quality Association conformément à  
la norme WGA/ASPE/ANSI-803 pour la durabilité.

Este filtro está certificado por la Water Quality Association según  
WGA/ASPE/ANSI-803 por sostenibilidad.