SYSTEM SPECIFICATION AND PERFORMANCE DATA SHEET

pure advantage[™] NGFC-2000 Ice Maker Filter System

APPLICATION GUIDELINES / CONDITIONS OF USE

Water Supply	Municipal or well applications			
Water Temp.	Max. 100°F (38°C), Min. 33°F (0.6°C) - For cold water use only			
Water Pressure	100 psi (690 kPa) Max. 30 psi (207 kPa) Min., as measured at the valve inlet			
• The filter cartridge should be replaced at least every six months for the product to perform as advertised. Please refer to the Use and Care Manual for general operation and maintenance requirements. Your refrigerator will have 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 3-10 seconds to reset after replacing the filter cartridge. Please refer to the Use & Care Manual for complete instructions. The water filter status light on this model is not tested or certified by NSF.				
Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.				
While testing was performed under standard laboratory conditions, actual performance may vary. High sediment areas may require more frequent filter cartridge replacement.				
• pure adva	pure advantage TM NGFC-2000 Water Filter System will absorb bad tastes and odors in both ice cubes and drinking water.			
SYSTEM SPECIFI	CATIONS			
Flow Rate	Ice Maker - 3.4, to 4.3 oz (99 - 125 cc) per 6.3 seconds at 60 psi (as measured at valve inlet)			

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	Dispenser - 60 oz per minute (0.5 gpm or 1.9 liters per minute) at 60 psi (as measured at valve inlet)			
Capacity	240 gallons (908.5 liters)			
System Construction	Filter Housing Assembly - Polypropylene Plastic			
	Water Storage Tank - Polyethylene Plastic			
	Tubing - Polyethylene Plastic			
	Filter Media - Extruded Carbon Block			
REPLACEMENT CARTRIDGE INFORMATION				

Replacement cartridges are available through your local Electrolux dealer by calling the Consumer Care Center at 1-877-435-3287. Please reference Installation Instructions in the Use & Care Manual for replacing the cartridge and warranty information. Estimated cost for the replacement filter cartridge kit: Less than \$50.00

PERFORMANCE DATA						
MODEL: pure advantage TM	Use the replacement cartridge listed below.					
NGFC-2000						
$\square \square$	The pure advantage TM NGFC-2000 system with the FC-300 cartridge has been tested according to NSF/ANSI 42/53 for reduction of					
(NSF.)	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 entering the system, as specified in NSF/ANSI 42/53.					
General testwater parameters;	$pH = 7.5 + -0.5$ Temp. $20^{\circ}C + -3^{\circ}C$ (68°F +5°F) Pressure = 60 psi (414 kPa) (20, 0.5 apm (1.9 lpm))					

Substance Reduction	NSF Standard	NSF Reduction Requirements	Average Influent	Influent Challenge Concentration	Maximum Permissible Product Water Concentration	Maximum Effluent	Average Effluent	Average Percent Reduction	Minimum Percent Reduction
Chlorine taste and odor	42	>/= 50%	1.9 mg/L	2.0 +/- 10%	n/a	0.05 mg/L	0.05 mg/L	97.40%	97.40%
Cyst	53	99.95%	127500 cnt/mL	Min. 50,000	n/a	1 cnt/L	1 cnt/L	99.99%	99.99%
2,4-D	53	n/a	0.222 mg/L	0.210 +/- 10%	0.07 mg/L	0.043 mg/L	0.012 mg/L	94.50%	80.60%
Alachlor	53	n/a	0.385 mg/L	0.04 +/- 10%	0.002 mg/L	0.002 mg/L	0.0012 mg/L	97.00%	95.00%
Atrazine	53	n/a	0.0083 mg/L	0.009 +/- 10%	0.003 mg/L	0.0005 mg/L	0.0005 mg/L	94.00%	94.00%
Lead 8.5 pH	53	n/a	0.147 mg/L	0.15 +/- 10%	0.01 mg/L	0.002 mg/L	0.0012 mg/L	99.10%	98.50%
Lead 6.5 pH	53	n/a	0.142 mg/L	0.15 +/- 10%	0.01 mg/L	0.001 mg/L	0.001 mg/L	99.30%	99.30%
Mercury 8.5 pH	53	n/a	0.006 mg/L	0.006 +/- 10%	0.002 mg/L	0.0019 mg/L	0.0015 mg/L	82.40%	68.20%
Mercury 6.5 pH	53	n/a	0.006 mg/L	0.006 +/- 10%	0.002 mg/L	0.0002 mg/L	0.0002 mg/L	96.50%	96.50%
Lindane	53	n/a	0.0019 mg/L	0.002 +/- 10%	0.0002 mg/L	0.00002 mg/L	0.00002 mg/L	98.90%	98.90%
Toxaphene	53	n/a	0.0155 mg/L	0.015 +/- 10%	0.003 mg/L	0.001 mg/L	0.001 mg/L	93.50%	93.40%
Particulate class I	42	>/= 85%	8,966,666 part./mL	Min. 10,000 part./mL	>/= 85%	14000 part./mL	10050 mL	99.90%	99.80%
Turbidity	53	n/a	11 NTU	11 +/- NTU	0.5 NTU	0.4 NTU	0.1625 NTU	98.50%	96.40%
Endrin	53	66.60%	0.006 mg/L	0.006 +/- 10%	0.002 mg/L	0.0002 mg/L	0.0002 mg/L	96.80%	96.80%
Ethylbenzene	53	66.60%	2.08 mg/L	2.1 +/- 10%	0.7 mg/L	0.0005 mg/L	0.0005 mg/L	99.90%	99.90%
O-Dichloro benzene	53	66.60%	1.8 mg/L	1.8 +/- 10%	0.6 mg/L	0.0005 mg/L	0.0005 mg/L	99.90%	99.90%
P-Dichloro benzene	53	66.60%	0.22 mg/L	0.225 +/- 10%	0.075 mg/L	0.0005 mg/L	0.0005 mg/L	99.80%	99.80%
Asbestos	53	> 99%	72 MLF	10-100 MLF	NA	0.17 MLF	0.17 MLF	>99.00%	>99%
Benzene	53	66.60%	0.016 mg/L	0.015 +/- 10%	0.005 mg/L	0.0005 mg/L	0.0005 mg/L	96.80%	96.80%
Carbofuran	53	50.00%	0.079 mg/L	0.08 +/- 10%	0.04 mg/L	0.0006 mg/L	0.0018 mg/L	97.80%	97.80%

Electrolux

State of California Department of Public Health

Water Treatment Device Certificate Number 01 - 1474

Date Issued: April 25, 2011

Trademark/Model Designation	Replacement Elements
Frigidaire PureSource 2 NGFC-2000	FC-100
ACEAL.	FC-300
Electrolux Pure Advantage NGFC 2000	FC-100
184 5 4 10	FC-300
Pure Advantage NGFC 2000 (Icemaker only)	FC-300
Manufacturer: Electrolux 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:

licrobiological Contaminants and Turbidity	Inorganic/Radiological Contaminants
Cysts (protozoan)	Lead
Turbidity	Mercury
rganic Contaminants	
Alachlor	A TI ALLO V
Atrazine	A CONTRACTOR OF A
Lindane	MACHINE M
2,4-D	LABORT ALL DI
Toxaphene	F 31 1 4 1
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