### PERFORMANCE DATA SHEET

Model: PureAdvantage® Ultra Using Replacement Cartridge EWF02™

APPLICATION GUIDELINES / CONDITIONS OF USE			
Water Supply	Potable Water		
Water Temp.	Max. 100°F (38°C), Min. 33°F (0.6°C)		
Water Pressure	30 - 100 psi (206.8 - 689.5 kPa)		
Service Flow	0.65 gpm maximum (2.46 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 Use & Care 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, Standard 53 and Standard 401. Spent adsorption media will not be regenerated and used.

The compounds certified under NSF 401 have been deemed as "emerging compounds/incidental contaminants". Emerging compounds/incidental contaminants are those compounds that have been detected in drinking water supplies at trace levels. While occurring at only trace levels, these compounds can affect the public acceptance/perception of drinking water quality.

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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 100 lbs/in<sup>2</sup> (psi) water pressure.

To reduce the risk associated with choking:

DO NOT allow children under 3 years of age to have access to small parts during the installation of this product. 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.

**REPLACEMENT CARTRIDGE INFORMATION** Replacement Element: EWF02. For estimated cost of replacement elements please call 1-877-4ELECTROLUX (1-877-435-3287) or visit us on the web at Electrolux.com

### PERFORMANCE DATA

MODEL: PureAdvantage Ultra. Use the replacement cartridge EWF02.



Certified by IAPMO R&T against NSF/ANSI Standard 42, Standard 53, Standard 401, and CSA B483.1 for the reduction of substances listed below and NSF/ANSI/CAN 372.



Capacity 125 gallons (473 liters)

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#### To reduce the risk associated with property damage due to water leakage or flooding:

- Read and follow the Use & Care Manual before installation and use of this system. Change the disposable filter cartridge at the recommended interval; You MUST
- replace the disposable filter cartridge every 6 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. Installation and use MUST comply with all state and local plumbing codes
- Protect from freezing, remove filter cartridge when temperatures are expected to drop below 33°F (4.4°C).
- DO NOT install systems in areas where ambient temperatures may go above 110°F (43.3°C).
- DO NOT install on hot water supply lines. The maximum operating water temperature of this filter system is 100°F (37.8°C).

Please refer to the use and care manual for proper maintenance and operation. If this device is not maintained and operated as specified in the use and care manual, there is a risk of exposure to contaminants. For more information, visit Frigidaire.com or the State Water Resources Control Board's Internet Web site at swrcb.ca.gov. Patents: This product may be covered by one or more US patents identified at Electroluxipnotice.com

Substance Reduction	NSF/ANSI Specified Challenge Concentration	Maximum Permissible Concentration	<b>NSF Reduction Requirements</b>
Chlorine	2.0 mg/L ± 10%		≥ 50%
Nominal Particulate Class I		N/A	≥85%
Microplastics	At least 10,000 particles/mL		
Asbestos	10 to 100 MFL; fibers greater than 10 $\mu m$ in length		≥99%
Atrazine	9 ug/L ± 10%	3 ug/L	
Benzene	15 ug/L ± 10%	5 ug/L	N/A
Carbofuran	80 ug/L ± 10%	40 ug/L	
Cysts*	Minimum 50,000 cysts/L	N/A	≥99.95%
Endrin	6 ug/L ± 10%	2 ug/L	
Lead pH 6.5	150	5 ug/L	
Lead pH 8.5	150 ug/L ± 10%		
Lindane	2 ug/L ± 10%	0.2 ug/L	
Mercury pH 6.5	6 ug/L ± 10%	2 ug/L	
Mercury pH 8.5	8 Ug/L ± 10%		
O-Dichlorobenzene	1800 ug/L ±10%	600 ug/L	
P-Dichlorobenzene	225 ug/L ± 10%	75 ug/L	
Perfluorooctanoic acid (PFOA)	15	.02 ug/L	
Perfluorooctane sulfonate (PFOS)	1.5 ug/L ± 10%		
Tetrachloroethylene	15 ug/L ± 10%	5 ug/L	
VOC**	SEE BELOW		N/A
Toxaphene (Pesticide)	15 ug/L ± 10%	3 ug/L	
2,4-D (Herbicide)	210 ug/L ± 10%	70 ug/L	
Atenolol	200 ng/L ± 20%	30 ng/L	
Bisphenol A	2000 ng/L ± 20%	300 ng/L	
Estrone	140 ng/L ± 20%	20 ng/L	
Ibuprofen (Pharma)	400 ng/L ± 20%	60 ng/L	
Naproxen	140 ng/L ± 20%	20 ng/L	
Nonylphenol	1400 ng/L ± 20%	200 ng/L	
Phenytoin	200 ng/L ± 20%	30 ng/L	
Trimethoprim	140 ng/L ± 20%	20 ng/L	

\* Based on the use of Microsphere Cysts

\*\*VOC reduction claim in table above indicates the PureAdvantage Ultra model reduces the concentration of all of the following contaminants (over)



**VOC Reduction Table** 

<u> </u>	VOC Reduction Table		
Substance Reduction	NSF/ANSI Specified Challenge Concentration	Maximum Permissible Concentration	NSF Reduction Requirements
Alachlor	50 ug/L	lug/L	> 98
Atrazine	100 ug/L	3 ug/L	> 97
Benzene	81 ug/L	lug/l	> 99
Carbofuran	190 ug/L	lug/L	2.44
Carbon Tetrachloride	78 ug/L	1.8 ug/L	98
Chlorobenzene	77 ug/L	lug/L	> 99
Chloropicrin	15ug/L	0.2 ug/L	99
2, 4 -D	110 ug/L	1.7 ug/L	98
Dibromochloropropane (DBCP)	52ug/L	0.02 ug/L	
O-Dichlorobenzene	80ug/L	lum/l	> 99
P-Dichlorobenzene	40 ug/L	lug/L	> 98
l, 2-Dichloroethane	88 ug/L	4.8ug/L	95
, 1-Dichloroethylene	86 ug/L	lug/L	
Cis-1, 2-Dichloroethylene	170 ug/L	0.5 ug/L	]
Trans-1, 2-Dichloroethylene	83 ug/L		> 99
, 2-Dichloropropane	80 ug/L	lug/L	
Cis-1, 3-Dichloropropylene	79 ug/L		
Dinoseb	170 ug/L	0.2 ug/L	
Endrin	53 ug/L	0.59 ug/L	99
Ethylbenzene	880 ug/L	lug/L	İ
Ethylene Dibromide (EDB)	44 ug/L	0.02 ug/L	> 99
Haloacetonitriles (HAN)		I	
Bromochloroacetonitrile	22 ug/L	0.5 ug/L	
Dibromoacetonitrile	24 ug/L	0.6 ug/L	
Dichloroacetonitrile	9.6 ug/L	0.2 ug/L	98
Trichloroacetonitrile	15 ug/L	0.3 ug/L	
Haloketones (HK)			
I, 1-Dichloro - 2-Propanone	7.2ug/L	0.lug/L	99
I, 1. 1-Trichloro - 2-Propanone	8.2 ug/L	0.3 ug/L	96
Heptachlor	25 ug/L	0.01ug/L	> 99
Heptachlor Epoxide	10.7 ug/L	0.2 ug/L	98
Hexachlorobutadiene	44 ug/L	lug/L	> 98
Hexachlorocyclopentadiene	60 ug/L	0.002 ug/L	
Lindane	55 ug/L	0.01ug/L	- > 99
Methoxychlor	50 ug/L	0.lug/L	
Pentachlorophenol	96 ug/L	lug/L	
Simazine	120 ug/L	4 ug/L	> 97
Styrene	150 ug/L	0.5 ug/L	
I, 1, 2, 2-Tetrachloroethane			> 99
Tetrachloroethylene	8lug/L	lug/L	
Toluene	78 ug/L		
2, 4, 5-TP (Silvex)	270 ug/L	1.6 ug/L	99
Tribromoacetic Acid	42 ug/L	lug/L	> 98
, 2. 4-Trichlorobenzene	160 ug/L	0.5 ug/L	> 90
I, 1, 1-Trichloroethane	84 ug/L	4.6 ug/L	95
I, 1, 2-Trichloroethane	150 ug/L	0.5 ug/L	95 > 99
	150 UG/L	0.5 Ug/L	~ 77
Chloroform (currogato chomical)			
Chloroform (surrogate chemical)	700	1.5 ug/L	95
Bromoform	300 ug/L		
Bromodichloromethane			
Chlorodibromomethane			
Xylenes (total)	70 ug/L	0.1 ug/L	> 99



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

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

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