


# PERFORMANCE DATA SHEET

Model: PureSource Ultra® II Using Replacement Cartridge EPTWFOU1

APPLICATION GUIDELINES / CONDITIONS OF USE	
<b>Water Supply</b>	Potable Water
<b>Water Temp.</b>	Max. 100°F (38°C), Min. 33°F (0.6°C)
<b>Water Pressure</b>	30 - 100 psi (206.8 - 689.5 kPa)
<b>Service Flow</b>	0.65 gpm maximum (2.46 lpm)
<ul style="list-style-type: none"> <li>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.</li> <li>While testing was performed under standard laboratory conditions, actual performance may vary.</li> <li>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.</li> <li>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.</li> </ul>	

REPLACEMENT CARTRIDGE INFORMATION	
Replacement Element: EPTWFOU1. For estimated cost of replacement elements please call 1-800-374-4432 or visit us on the web at Frigidaire.com	
PERFORMANCE DATA	
MODEL: PureSource Ultra II. Use the replacement cartridge EPTWFOU1.	
	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.
SYSTEM SPECIFICATIONS	
Capacity	125 gallons (473 liters)

## ⚠ WARNING

**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 pounds per square inch (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.

## ⚠ CAUTION

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

- Read and follow Use Instructions before installation and use of this system.
- Change the disposable filter cartridge at the recommended interval; the disposable filter cartridge MUST be replaced 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  
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.

Substance Reduction	Average Influent	NSF/ANSI Specified Challenge Concentration	Average %/Min. Reduction	Average Product Water Concentration	Max. Permissible Concentration	NSF Reduction Requirements	NSF/IAPMO Test Report	
Chlorine	2.0 mg/L	2.0 mg/L ± 10%	>97.4%	0.05 mg/L	N/A	≥ 50%	J-00297278	
Nominal Particulate Class I Microplastics	4,600,000 pts/mL	At least 10,000 particles/mL	99.3 / 99.0%	38,000 pts/ml		≥85%	J-00297279	
Asbestos	290 MFL	10 to 100 MFL; fibers greater than 10 µm in length	>99%	< 1MLF		≥99%	J-00297237	
Atrazine	8.8 ug/L	9 ug/L ± 10%	>94.3%	0.5 ug/L	3 ug/L	N/A	J-00297270	
Benzene	14 ug/L	15 ug/L ± 10%	>96.5%		5 ug/L		J-00297271	
Carbofuran	80 ug/L	80 ug/L ± 10%	>98.8%		1 ug/L		40 ug/L	J-00297273
Cysts*	7,750,000 cysts/L	Minimum 50,000 cysts/L	>99.99%	670 cysts/L	N/A	≥99.95%	2304002-003	
Endrin	5.7 ug/L	6 ug/L ± 10%	96.4 / 94.8%	0.2 ug/L	2 ug/L	N/A	J-00297646	
Lead pH 6.5	150 ug/L	150 ug/L ± 10%	99.6 / 99.3%	0.5 ug/L	5 ug/L		J-00297265	
Lead pH 8.5	149.5 ug/L		98.8%	1.83 ug/L			23-84	
Lindane	2.0 ug/L	2 ug/L ± 10%	>99.0 / 98.9%	0.02 ug/L	0.2 ug/L		J-00297274	
Mercury pH 6.5	5.5 ug/L	6 ug/L ± 10%	96.3%	0.2 ug/L	2 ug/L		J-00297268	
Mercury pH 8.5	6.14 ug/L		96.66%	0.21 ug/L			3507-23009	
O-Dichlorobenzene	1800 ug/L	1800 ug/L ±10%	>99.9%	0.5 ug/L	600 ug/L		J-00297647	
P-Dichlorobenzene	200 ug/l	225 ug/L ± 10%	>99.7 / 99.8%		75 ug/L		J-00297651	
VOC**	295 ug/L	300 ug/L +- 10%	99.5%	7.40 ug/L	N/A		≥95%	23-45-1
Perfluorooctanoic acid (PFOA)	1.48 ug/L	1.5 ug/L ± 10%	99%	0.01 ug/L	.02 ug/L		N/A	23-14
Perfluorooctane sulfonate (PFOS)								
Tetrachloroethylene	14 ug/L	15 ug/L ± 10%	>96.4 / 95.8%	0.5 ug/L	5 ug/L	J-00297648		
Toxaphene (Pesticide)	15 ug/L		>93.2 / 93.1%	1 ug/L	3 ug/L	J-00297649		
2,4-D (Herbicide)	220 ug/L	210 ug/L ± 10%	99.3 / 97.4%	1.6 ug/L	70 ug/L	J-00297645		
Atenolol		200 ng/L ± 20%	>95.5%	10 ng/L	30 ng/L	J-00297275		
Bisphenol A	2200 ng/L	2000 ng/L ± 20%	>99.1%	20 ng/L	300 ng/L	N/A		J-00297276
Estrone	140 ng/L	140 ng/L ± 20%	>96.6 / 96.4%	5 ng/L	20 ng/L			
Ibuprofen (Pharma)	440 ng/L	400 ng/L ± 20%	>95.5 / 95.3%	20 ng/L	60 ng/L			
Naproxen	160 ng/L	140 ng/L ± 20%	>96.8 / 96.7%	5 ng/L	20 ng/L			
Nonylphenol	1500 ng/L	1400 ng/L ± 20%	>96.7 / 96.6%	50 ng/L	200 ng/L			
Phenytoin	220 ng/L	200 ng/L ± 20%	>95.5%	10 ng/L	30 ng/L			
Trimethoprim	140 ng/L	140 ng/L ± 20%	>96.6 / 96.5%	5 ng/L	20 ng/L		J-00297275	

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

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VOC Reduction Table

Substance Reduction	NSF/ANSI Specified Challenge Concentration	Maximum Permissible Concentration	NSF Reduction Requirements
Alachlor	50 ug/L	1ug/L	> 98
Atrazine	100 ug/L	3 ug/L	> 97
Benzene	81 ug/L	1ug/L	> 99
Carbofuran	190 ug/L		
Carbon Tetrachloride	78 ug/L	1.8 ug/L	98
Chlorobenzene	77 ug/L	1ug/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	> 99
O-Dichlorobenzene	80ug/L	1ug/L	
P-Dichlorobenzene	40 ug/L		
1, 2-Dichloroethane	88 ug/L	4.8ug/L	95
1, 1-Dichloroethylene	86 ug/L	1ug/L	> 99
Cis-1, 2-Dichloroethylene	170 ug/L	0.5 ug/L	
Trans-1, 2-Dichloroethylene	83 ug/L	1ug/L	
1, 2-Dichloropropane	80 ug/L		
Cis-1, 3-Dichloropropylene	79 ug/L		
Dinoseb	170 ug/L	0.2 ug/L	99
Endrin	53 ug/L	0.59 ug/L	
Ethylbenzene	880 ug/L	1ug/L	> 99
Ethylene Dibromide (EDB)	44 ug/L	0.02 ug/L	
Haloacetonitriles (HAN)			
Bromochloroacetonitrile	22 ug/L	0.5 ug/L	98
Dibromoacetonitrile	24 ug/L	0.6 ug/L	
Dichloroacetonitrile	9.6 ug/L	0.2 ug/L	
Trichloroacetonitrile	15 ug/L	0.3 ug/L	
Haloketones (HK)			
1, 1-Dichloro - 2-Propanone	7.2ug/L	0.1ug/L	99
1, 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	1ug/L	> 98
Hexachlorocyclopentadiene	60 ug/L	0.002 ug/L	> 99
Lindane	55 ug/L	0.01ug/L	
Methoxychlor	50 ug/L	0.1ug/L	
Pentachlorophenol	96 ug/L	1ug/L	
Simazine	120 ug/L	4 ug/L	> 97
Styrene	150 ug/L	0.5 ug/L	> 99
1, 1, 2, 2-Tetrachloroethane	81ug/L	1ug/L	
Tetrachloroethylene			
Toluene	78 ug/L		
2, 4, 5-TP (Silvex)	270 ug/L	1.6 ug/L	99
Tribromoacetic Acid	42 ug/L	1ug/L	> 98
1, 2, 4-Trichlorobenzene	160 ug/L	0.5 ug/L	> 99
1, 1, 1-Trichloroethane	84 ug/L	4.6 ug/L	95
1, 1, 2-Trichloroethane	150 ug/L	0.5 ug/L	> 99
Trihalomethanes (includes)			
Chloroform (surrogate chemical)	300 ug/L	1.5 ug/L	95
Bromoform			
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 certificado por la Water Quality Association según  
WQA/ASPE/ANSI-803 por sostenibilidad.