

# Performance Data Sheet

## Model: PureSource Ultra II – M Using Replacement Cartridge EPTWFU01

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.



System tested and certified by NSF International against NSF/ANSI Standard 42, Standard 53, and Standard 401 for the reduction of substances listed below.

Capacity: 125 Gallons (473 Liters) Contaminant Reduction Determined by NSF testing.

Contaminant Reduction	Average Influent	NSF/ANSI specified Challenge Concentration	Avg % Reduction	Average Product Water Concentration	Max Permissible Product Water Concentration	NSF Reduction Requirements	NSF Test Report
Chlorine Taste and Odor	2.0 mg/L	2.0 mg/L ± 10%	97.5%	0.05 mg/L	N/A	≥ 50%	J-00124057
Nominal Particulate Class I, ≥0.5 to < 1.0 µm	9,600,000 pts/mL	At least 10,000 particles/mL	99.9%	23,000 pts/ml	N/A	≥85%	J-00124061
Asbestos	71 MFL	10 <sup>7</sup> to 10 <sup>8</sup> MFL; fibers greater than 10 µm in length	>99%	< 1MLF	N/A	≥99%	J-00124503
Atrazine	0.009 mg/L	0.009 mg/L ± 10%	94.1%	0.0005 mg/L	0.003 mg/L	N/A	J-00124514
Benzene	0.014 mg/L	0.015 mg/L ± 10%	96.4%	0.0005 mg/L	0.005 mg/L	N/A	J-00124500
Carbofuran	0.08 mg/L	0.08 mg/L ± 10%	98.8%	0.001 mg/L	0.04 mg/L	N/A	J-00124513
Cyst*	92,500 cysts/L	Minimum 50,000 cysts/L	99.99%	<1 cyst/L	N/A	≥99.95%	J-00124062
Endrin	0.006 mg/L	0.006 mg/L ± 10%	96.8%	0.0002 mg/L	0.002 mg/L	N/A	J-00124527
Lead pH @6.5	0.147 mg/L	0.15 mg/L ± 10%	>99.3%	0.001 mg/L	0.010 mg/L	N/A	J-00124063
Lead pH @8.5	0.150 mg/L	0.15 mg/L ± 10%	>99.3%	0.001 mg/L	0.010 mg/L	N/A	J-00124064
Lindane	0.002 mg/L	0.002 mg/L ± 10%	99.1%	0.0002 mg/L	0.0002 mg/L	N/A	J-00124520
Mercury @ pH 6.5	0.006 mg/L	0.006 mg/L ± 10%	96.6%	0.0002 mg/L	0.002 mg/L	N/A	J-00124498
Mercury @ pH 8.5	0.006 mg/L	0.006 mg/L ± 10%	96.4%	0.0003 mg/L	0.002 mg/L	N/A	J-00124499
O-Dichlorobenzene	1.9 mg/L	1.8 mg/L ±10%	99.9%	0.0005 mg/L	0.6 mg/L	N/A	J-00124528
P-Dichlorobenzene	0.250 mg/L	0.225 mg/L ± 10%	99.8%	0.0005 mg/L	0.075 mg/L	N/A	J-00124502
Tetrachloroethylene	0.014 mg/L	0.015 mg/L ± 10%	96.4%	0.0005 mg/L	0.005 mg/L	N/A	J-00124525
Toxaphene	0.016 mg/L	0.015 mg/L ± 10%	93.7%	0.001 mg/L	0.003 mg/L	N/A	J-00124501
VOC	0.290 mg/L	0.300 mg/L ± 10%	99.0%	0.001 mg/L	N/A	≥95%	J-00127640
2,4-D	0.220 mg/L	0.210 mg/L ± 10%	99.6%	0.006 mg/L	0.07 mg/L	N/A	J-00124518
Atenolol	1350 ng/L	200 ng/L ± 20%	99.6%	5.0 ng/L	30 ng/L	N/A	J-00124521
Bisphenol A	2,100 ng/L	2000 ng/L ± 20%	>99.8%	20 ng/L	300 ng/L	N/A	J-00135911
Estrone	148 ng/L	140 ng/L ± 20%	>96.6%	5.0 ng/L	20 ng/L	N/A	J-00135911
Naxopren	138 ng/L	140 ng/L ± 20%	>96.4 %	5 ng/L	20 ng/L	N/A	J-00135911
Nonylphenol	1450 ng/L	1400 ng/L ± 20%	>96.6%	50 ng/L	200 ng/L	N/A	J-00135911
Phenytoin	217 ng/L	200 ng/L ± 20%	>95.4%	10 ng/L	30 ng/L	N/A	J-00135911
Trimethoprim	675 ng/L	140 ng/L ± 20%	99.3%	2.0 ng/L	20 ng/L	N/A	J-00124521
<b>**The following Pharmaceutical reduction claims have not been certified by NSF International. Claims tested and verified by independent laboratory:</b>							
Fluoxetine**	1433 ng/l	N/A	99.4%	5.0 ng/L	N/A	N/A	J-00124521
Ibuprofen**	968 ng/L	N/A	90.4%	92.6 ng/L	N/A	N/A	J-00124523
Progesterone**	1070 ng/L	N/A	99.5%	5.0 ng/L	N/A	N/A	J-00124522

\* Based on the use of Cryptosporidium parvum oocysts

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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Application Guidelines/Water Supply Parameters	
Service Flow	0.65 gpm (2.46 lpm)
Water Supply	Potable Water
Water Pressure	20 -125 psi (172.4 – 861.8 kPa)
Water Temperature	33° F - 100° F (0.6° C - 38° C)

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.

**Note:** While the testing was performed under standard laboratory conditions, actual performance may vary.

Replacement Cartridge: EPTWFU01. For estimated cost of replacement elements please call 877-435-3287 or visit us on the web at <http://www.frigidaire-store.com/waterfilters.html>



### WARNING

**To reduce the risk associated with ingestion of contaminants:**  
**Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before and after the system.** Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts. EPA Establishment Number 10350-MN-005

### NOTICE

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

- **Read and follow** all Instructions before installation and use of this system.
- **To reduce the risk of water leakage or flooding, and ensure optimal filter performance:**
- **Change the disposable filter cartridge every six months** or sooner if you observe a noticeable reduction in water flow rate.
- Failure to replace the disposable filter cartridge at recommended intervals may lead to reduced filter performance and cracks in the filter housing, causing water leakage or flooding.