


PERFORMANCE DATA SHEET

Model: PureSource Ultra® II Using Replacement Cartridge EPTWFOU1

| 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) |
| <ul style="list-style-type: none">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.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. | |

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 lbs/in² (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: 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) |

CAUTION

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

- Read and follow the Use and 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 The compounds certified under NSF 401 have been deemed as "emerging compounds/incidental contaminants". Emerging com- pounds/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 |
| 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 |
| 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 | | 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 |

* Based on the use of Microsphere Cysts
**VOC reduction claim in table above indicates the PureSource Ultra II model reduces the concentration of all of the following contaminants (over):

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 | | > 98 |
| 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 | | | |
| 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) | 300 ug/L | 1.5 ug/L | 95 |
| Chloroform (surrogate chemical) | | | |
| 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.