

# PERFORMANCE DATA SHEET

Model: PureAdvantage Ultra-U Using Replacement Cartridge EWF02


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.</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>	

## 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

REPLACEMENT CARTRIDGE INFORMATION	
Replacement Element: EWF02. For estimated cost of replacement elements please call 1-800-599-7569 or visit us on the web at <a href="http://www.Electrolux-store.com">http://www.Electrolux-store.com</a>	
PERFORMANCE DATA	
MODEL: PureAdvantage Ultra-U. Use the replacement cartridge EWF02.	
 System tested and certified by NSF International against NSF/ANSI Standard 42, Standard 53, and Standard 401 for the reduction of substances listed below.	
SYSTEM SPECIFICATIONS	
Capacity	200 gallons (757 liters)

## CAUTION

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.

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	107 to 108 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%	94.3%	0.0005 mg/L	0.003 mg/L	N/A	J-00124514
Benzene	0.014 mg/L	0.015 mg/L ± 10%	96.3%	0.0005 mg/L	0.005 mg/L	N/A	J-00124500
Carbofuran	0.08 mg/L	0.08 mg/L ± 10%	94%	0.002 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%	93%	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	0.017 mg/L	0.015 mg/L ± 10%	94%	0.001 mg/L	0.003 mg/L	N/A	J-00124501
2,4-D	0.210 mg/L	0.210 mg/L ± 10%	98.9%	0.002 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	2,111 ng/L	2000 ng/L ± 20%	>99.1%	20 ng/L	300 ng/L	N/A	J-00135911
Estrone	152 ng/L	140 ng/L ± 20%	>96.7%	5.0 ng/L	20 ng/L	N/A	J-00135911
Naproxen	140 ng/L	140 ng/L ± 20%	>96.4%	5 ng/L	20 ng/L	N/A	J-00135911
Nonylphenol	1500 ng/L	1400 ng/L ± 20%	>96.7%	50 ng/L	200 ng/L	N/A	J-00135911
Phenytoin	221 ng/L	200 ng/L ± 20%	>95.5%	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**	845 ng/l	N/A	99.4%	5.0 ng/L	N/A	N/A	J-00124521
Ibuprofen**	1012 ng/L	N/A	85.2%	150 ng/L	N/A	N/A	J-00124523
Progesterone**	945 ng/L	N/A	99.4%	5.5 ng/L	N/A	N/A	J-00124522

Contaminant reduction determined by NSF testing.

\* Based on the use of Cryptosporidium parvum oocysts



10200 David Taylor Drive, Charlotte, NC 28262  
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 NSF is a trademark of NSF International.

ELECTROLUX P/N: A02686301  
 3M P/N: 34-8716-1082-9

# PERFORMANCE DATA SHEET

Model: PureAdvantage Ultra-M Using Replacement Cartridge EWF02


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.</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>	

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EPA Establishment Number 10350-MN-005

REPLACEMENT CARTRIDGE INFORMATION	
Replacement Element: EWF02. For estimated cost of replacement elements please call 1-800-599-7569 or visit us on the web at <a href="http://www.Electrolux-store.com">http://www.Electrolux-store.com</a>	
PERFORMANCE DATA	
MODEL: PureAdvantage Ultra-M. Use the replacement cartridge EWF02.	
	System tested and certified by NSF International against NSF/ANSI Standard 42, Standard 53, and Standard 401 for the reduction of substances listed below.
SYSTEM SPECIFICATIONS	
Capacity	125 gallons (473 liters)

## CAUTION

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- 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.

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	107 to 108 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%	94.3%	0.0005 mg/L	0.003 mg/L	N/A	J-00124514
Benzene	0.014 mg/L	0.015 mg/L ± 10%	96.3%	0.0005 mg/L	0.005 mg/L	N/A	J-00124500
Carbofuran	0.08 mg/L	0.08 mg/L ± 10%	94%	0.002 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
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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%	93%	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	0.017 mg/L	0.015 mg/L ± 10%	94%	0.001 mg/L	0.003 mg/L	N/A	J-00124501
VOC	0.290 mg/L	0.300 mg/L ± 10%	99%	0.001 mg/L	N/A	≥95%	J-00127640
2,4-D	0.210 mg/L	0.210 mg/L ± 10%	98.9%	0.002 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	2,111 ng/L	2000 ng/L ± 20%	>99.1%	20 ng/L	300 ng/L	N/A	J-00135911
Estrone	152 ng/L	140 ng/L ± 20%	>96.7%	5.0 ng/L	20 ng/L	N/A	J-00135911
Naproxen	140 ng/L	140 ng/L ± 20%	>96.4%	5 ng/L	20 ng/L	N/A	J-00135911
Nonylphenol	1500 ng/L	1400 ng/L ± 20%	>96.7%	50 ng/L	200 ng/L	N/A	J-00135911
Phenytoin	221 ng/L	200 ng/L ± 20%	>95.5%	10 ng/L	30 ng/L	N/A	J-00135911
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Ibuprofen**	1012 ng/L	N/A	85.2%	150 ng/L	N/A	N/A	J-00124523
Progesterone**	945 ng/L	N/A	99.4%	5.5 ng/L	N/A	N/A	J-00124522

Contaminant reduction determined by NSF testing.

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