## **Performance Data Sheet**

Models: Complete and Complete Cooler Use Replacement Cartridge C-Complete

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 and Standard 53.



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

Capacity 750 Gallons (2,839 Liters)

Contaminant Reduction Determined by NSF testing.

	Average	NSF/ANSI Specified	Avg %	Average Product	Max Permissible Product	NSF Reduction	NSF Test
Contaminant Reduction	Influent	Challenge Concentration	Reduction	Water Concentration	Water Concentration	Requirements	Report
Chlorine Taste and Odor	2.0 mg/L	2.0 mg/L ± 10%	97.5%	0.05 mg/L	N/A	≥ 50%	J-00056501
Nominal Particulate Class I,	13,666,667						
≥0.5 to < 1.0 µm	pts/mL	At least 10,000 particles/mL	98.9%	143,333 pts/mL	N/A	≥85%	J-00056506
		10' to 10 <sup>8</sup> fibers/L; fibers					
Asbestos	96 MFL	greater than 10µm in length	99.99%	<1 MFL	N/A	≥ 99%	J-00056511
Atrazine	0.010 mg/L	0.009 mg/L ± 10%	89.3%	0.001 mg/L	0.003 mg/L	N/A	J-00056512
Benzene	0.014 mg/L	0.015 mg/L ± 10%	96.3%	0.005 mg/L	0.005 mg/L	N/A	J-00056535
Carbofuran	0.08 mg/L	0.08 mg/L ± 10%	86.6%	0.01mg/L	0.04 mg/L	N/A	J-00056537
Cyst*	122,500 cysts/L	Minimum 50,000 cysts/L	99.99%	1 cyst/L	N/A	≥99.95%	J-00056513
Lead @ pH 6.5	0.153 mg/L	0.15 mg/L ± 10%	99.3%	0.001 mg/L	0.010 mg/L	N/A	J-00056515
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-00058784
Lindane	0.002 mg/L	0.002 mg/L ± 10%	97.8%	0.00004 mg/L	0.0002 mg/L	N/A	J-00058969
Mercury @ pH 6.5	0.006 mg/L	0.006 mg/L ± 10%	95.0%	0.0003 mg/L	0.002 mg/L	N/A	J-00058785
Mercury @ pH 8.5	0.006mg/L	0.006 mg/L ± 10%	88.1%	0.0007 mg/L	0.002 mg/L	N/A	J-00058783
P-Dichlorobenzene	0.215 mg/L	0.225 mg/L ± 10%	99.7%	0.0005 mg/L	0.075 mg/L	N/A	J-00056538
Toxaphene	0.015 mg/L	0.015 mg/L ± 10%	93.2%	0.001 mg/L	0.003 mg/L	N/A	J-00056531

<sup>\*</sup> Based on the use of Cryptosporidium parvum oocysts

Application Guidelines/Water Supply Parameters				
Service Flow	0.75 gpm (2.8 lpm)			
Water Supply	Potable Water			
Water Pressure	25 -120 psi (172 – 827 kPa)			
Water Temperature	40° F - 100° F (4.4° 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: C-Complete. For estimated costs of replacement elements please call 1-800-222-7880 or visit our website at www.cuno.com



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 070595-CT-001

## CAUTION

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

- Read and follow Use Instructions before installation and use of this system.
- Installation and use MUST comply with all state and local plumbing codes.
- Do not install if water pressure exceeds 120 psi (827 kPa). If your water pressure exceeds 80 psi, you must install a pressure limiting valve. Contact a plumbing professional if you are uncertain how to check your water pressure.
- Do not install where water hammer conditions may occur. If water hammer conditions exist you
  must install a water hammer arrester. Contact a plumbing professional if you uncertain how to
  check for this condition.
- Do not install on hot water supply lines. The maximum operating water temperature of this filter system is 100° F (38° C).
- **Protect filter from freezing.** Drain filter when temperatures drop below 40°F (4.4°C). The disposable filter cartridge **must** be replaced every **6** months, at the rated capacity or if a noticeable reduction in flow rate occurs.

Parts and service available from:





CUNO Incorporated 400 Research Parkway Meriden, CT 06450 U.S.A Toll Free: 1-800-222-7880 Worldwide: 203-237-5541 www.aguapure.com • www.cuno.com

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