## **Performance Data Sheet**

Model: AP717

**Chemical Reduction Filter** 

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.



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

Capacity 1,500 Gallons (5,678 Liters) Contaminant Reduction Determined by NSF testing.

Contaminant Reduction	Average	NSF/ANSI Specified	Avg %	Average Product	Max Permissible Product	NSF Reduction	NSF Test
	Influent	Challenge Concentration	Reduction	Water Concentration	Water Concentration	Requirements	Report
Chlorine Taste and Odor	2.0 mg/L	2.0 mg/L ± 10%	67.0%	0.66 mg/L	N/A	≥ 50%	515984-04

	Vater Supply Parameters	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.			
Service Flow	0.5 gpm (1.89 lpm)	CAUTION			
Water Supply	Potable Water	To reduce the risk associated with property damage due to water leakage:			
Water Pressure	25 -125 psi (172 – 862 kPa)	Read and follow Use Instructions before installation and use of this system.			
Water Temperature	33° F - 100° F (0.6° C - 38° C)	<ul> <li>Installation and use MUST comply with all state and local plumbing codes.</li> </ul>			
It is essential that the manufacturer's recommended installation, maintenance and filter replacement requirements be carried out for the product to perform		• <b>Do not</b> install if water pressure exceeds 125 psi (862 kPa). If your water pressure exceeds 80 psi, you <b>must</b> install a pressure limiting valve. Contact a plumbing professional if you are uncertain how to check your water pressure.			
		<ul> <li>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.</li> <li>Do not install on hot water supply lines. The maximum operating water temperature of this filter.</li> </ul>			
as advertised. See Insta	Illation Manual for Warranty information.	system is 100° F (38° C).			
Note: While the testing actual performance may	was performed under standard laboratory conditions, vary.	<ul> <li>Protect filter from freezing. Drain filter when temperatures drop below 33°F (0.6°C). The disposable filter cartridge must be replaced every 6 months, at the rated capacity or if a noticeable reduction in flow rate occurs.</li> </ul>			

Replacement Cartridge: AP717. For estimated costs of replacement elements please call 1-800-222-7880 or visit our website at www.cuno.com

Parts and service available from:





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

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