Neo-Pure® NP-56192C

Inline Carbon Block 1 Micron CTO, Cyst and Lead Reduction



This is a Cyst and Lead Reduction Filter designed for use in Elkay® water coolers and drinking fountains.

Important Notice: Read this Performance Data Sheet and compare the capabilities of this unit with your actual water treatment needs. It is recommended that, before purchasing a water filter unit, you have your water supply tested to determine your actual water treatment needs.

Performance Data Summary:

Parameter	US EPA MCL	Influent Challenge	Effluent Average	Effluent Maximum	Percent Reduction Average	Percent Reduction Minimum
Chlorine	_	2.22 ppm	<0.1	<0.1	>99	>75
Cyst	99.95% Reduction	104,457 Particles	< 1	<1	99.99%	_
Lead High 8.5 pH	15	150 ppb	1 ppb	>1	99%	90
Lead Low 6.5 pH	15	160 ppb	1 ppb	>1	99%	90

Tested according to NSF Standard 42 for aesthetic effects and Standard 53 for health effects (tested using flow rate = 0.5 Gpm; pressure = 60 psig; ph = 7.5 _ 0.5; Temp. = 20 _ 2.5 _ C).

General Installation/Operation/Maintenance Requirements:

- **1.** Disconnect electrical power and close water supply valve before proceeding. The filter should be installed in the cold water line prior to chiller.
- 2. Flow indicator (arrow) on filter should point in the same direction as the water flow.
- **3.** After installing new filter, open water supply valve and check for leaks. Reconnect electrical power supply. Flush new cartridge with 5 gallons of water prior to use and check for leaks.

Note: A water shutoff valve should be installed on the incoming water line to aid in future servicing of filter.

Special Notices:

- **1.** The contaminants or other substances removed or reduced by this water treatment system are not necessarily in your water.
- **2.** Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

Operating Specifications:

Dimensions: L = 10", OD = 2-1/2", 1/4" Quick Connect

Capacity: 1,250 Gallons Lead reduction

Flow Rate: 0.50 GPM (1.9 LPM)

Maximum Pressure: 125 PSIG

Temperature: 35-100° F (2-38° C)

For Use In:

Elkay Aqua Sentry® LF2
Elkay 56192C

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