

IA4NV-ELS

Application

- Ice Machine Equipment

IceAssure® Water Filtration Systems

Spec No. _____

Quantity _____



IA4NV-ELS

Product Features

- ◆ Unibody manifold provides higher flow rates and gallon capacities for high output applications.
- ◆ SQC™ - Sanitary Quick Change encapsulated design reduces contamination during change-outs and are disposable and incinerable.
- ◆ Pressure gauge with red follower needle allows the filter pressure to be monitored and indicates when the cartridges are reaching the end of their service life.
- ◆ FDA CFR-21 and/or NSF compliant materials provides peace of mind that this product is suitable for potable applications.

The IceAssure® IA4NV-ELS water filtration system is designed to reduce service calls associated with sediment, chlorine taste and odor, and scale build-up in high flow commercial ice cubers. The high flow rate accommodates ice machines with longer ice making cycles and higher capacities. Premium activated carbon reduces corrosion and the chlorine smell commonly found in the ice bin. Built-in scale inhibition reduces the ability of calcium and magnesium to precipitate on the evaporator plates as hard scale. Graded density media design reduces sediment particles that can clog solenoid valves and distribution tubes.

Product Specifications

Model Number	Part Number	Chlorine Reduction	Reduction Claims	System Flow Rate	Micron Rating	Application	Replacement Cartridge	Qty.	Sizing
IA4NV-ELS	55839-15	50,400 gal. (190,784 lit.)	Sediment, Chlorine, Scale	6.68 gpm (25.3 lpm)	1	Standard Water	CFS8112-ELS	4	High flow cubers over 1,350 lbs. (612 kg)



Visit www.nsf.org for the claims associated with products that are NSF listed.



Water Filter Systems

Foodservice

Model IA4NV-ELS Water Filtration System

Spec No. _____
 Quantity _____
 Model Number _____
 Part Number _____

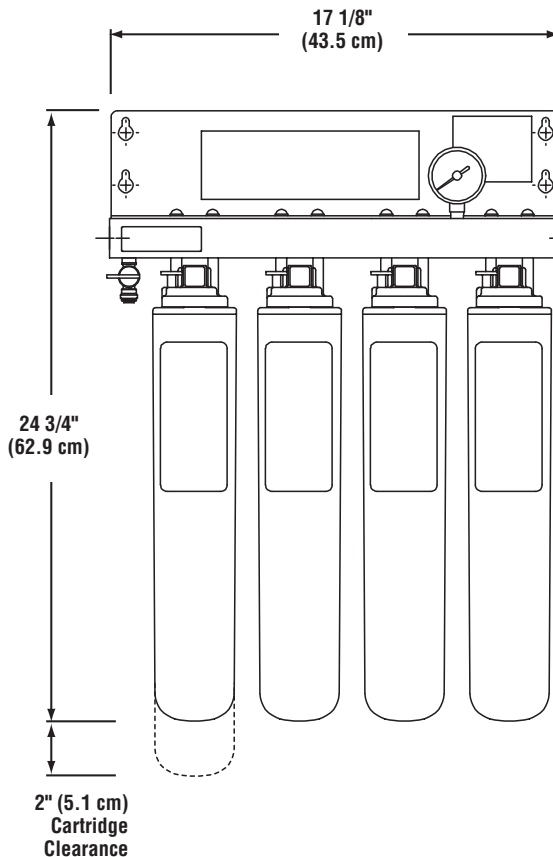
Physical Specifications:

- 1/2" NPT inlet and outlet.
- System to incorporate a unibody manifold design.
- Each individual filter head to incorporate a piston lock.
- System to be manufactured from FDA CFR-21 and/or NSF compliant materials.
- System to carry an NSF Performance Data Sheet*.
- Filter cartridges to be a non-activation type.
- Filter cartridges to be a double o-ring seal type.
- Cartridges to have a built-in, time-released scale inhibitor.
- Cartridges to incorporate a graded density, multi-composite carbon block.
- System to have maximum operating pressure of 125 psi (862 kPa) and operating temperature of 100°F (38°C).
- Cartridges to be sanitary in design requiring no contact with the filter media during cartridge change outs.
- Each system to have a 1 micron nominal particle reduction capability.
- Each system will reduce chlorine taste and odor for 50,400 gallons (190,784 liters).
- System to have a service flow rate of 6.68 gpm (25.3 lpm).

* For NSF listed product.

Installation Tips:

- Shut off downstream equipment prior to installation of the system.
- Do not exceed operating parameters for temperature or pressure.
- Do not install outdoors.
- For cold water use only.
- For commercial use only.



Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

CUNO Incorporated recommends regularly scheduled maintenance and replacement of the filter cartridge(s) in order for the product to perform as advertised/sold.

Limited 5 Year Warranty

CUNO Incorporated warrants to the original purchaser-consumer that this product is free from defects in materials and workmanship. This warranty, together with any and all warranties implied by law, shall be limited to a period of five (5) years from the date of original purchase by the consumer. This warranty does not apply to failures that result from abuse, misuse, alteration or damage not caused by CUNO. This warranty is subject to exclusions and limitations. Please refer to the Warranty Card provided with the product for details.

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