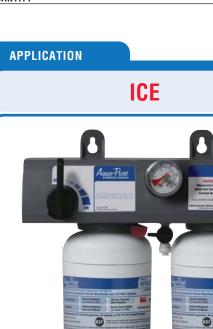




SPEC

QUANTITY





PRODUCT SPECIFICATIONS

AT A GLANCE

Aqua-Pure[®] Models ICE260-S and ICE265-S single-cartridge water filtration systems help provide consistent high-quality water for commercial cubers and flakers by reducing potential harmful effects of sediment, chlorine, and scale at flow rates to 6.68 gpm (25.2 lpm). Built-in scale inhibition reduces the ability of calcium and magnesium to precipitate on the evaporator plates as hard scale.

- ICE260-S combines chlorine taste and odor reduction with cyst, bacteria* and sediment reduction, and helps provide equipment protection from the potentially harmful effects of chlorine corrosion for up to 70,000 gallons (264,978 liters).
- ICE265-S combines chlorine taste and odor reduction with sediment reduction for higher turbidity water and helps provide protection from the potentially harmful effects of chlorine corrosion for up to 70,000 gallons (264,978 liters).

PRODUCT BENEFITS

- Effectively reduces sediment and chlorine for better equipment protection and clearer, great tasting, ice.
- Revolutionary Integrated Membrane Pre-Activated Carbon Technology ("IMPACT") dual-zone media cartridge construction combines a membrane in series with premium activated carbon to provide superior throughput and cartridge life.
- Cartridge Life Warranted **.
- Certified by NSF to Standard 53 for cyst reduction (ICE260-S system).
- NSF Standard 42 and/or FDA CFR-21 compliant.
- Reduces up to 99.99% of common water-borne heterotrophic bacteria by membrane filtration as tested by CUNO (ICE260-S system).
- Built-in scale inhibitor reduces lime scale build-up on evaporator plates as tested by CUNO.
- SQC Sanitary Quick Change encapsulated cartridge design allows for fast and easy change-outs with a 1/4 turn while minimizing the possibility of leakage and contamination.
- 3/4" FNPT horizontal inlet and outlet ports allow direct or easily adaptable connections to existing plumbing lines.
- Auxillary inlet gauge port allows optional monitoring of differential water pressure.
- Exhausted cartridges may be incinerated.

Model Number	Part Number	Reduction Claims	Micron Rating	Capacity	Service Flow Rate	Application	Replacement Cartridge	Sizing
ICE260-S	56167-08	Cyst, Bacteria, Sediment, Chlorine Taste and Odor, Scale	0.2 [†]	70,000 gals. (264,978 lit.)	6.68 gpm (25.2 lpm)	Most Standard Water	HF60-S: 56134-05	Low flow cubers to 3,000 lbs (1,361 kg) High flow cubers to 2,400 lbs (1,089 kg) Flakers to 4,800 lbs (2,177 kg)
ICE265-S	56167-09	Sediment, Chlorine Taste and Odor, Scale	3.0	70,000 gals. (264,978 lit.)	6.68 gpm (25.2 lpm)	Higher Turbidity Water	HF65-S: 56134-09	Low flow cubers to 3,000 lbs (1,361 kg) High flow cubers to 2,400 lbs (1,089 kg) Flakers to 4,800 lbs (2,177 kg)

* As tested with either E. Coli ATCC (11229) or Pseudomonas (B) diminuita ATC (19146) ** See Aqua-Pure Commerical Products Price Book for Terms and Conditions

** See Aqua-Pure Commerical Products Price Book for Terms and Con

[†] NSF Certified for Particulate, Class I





Aqua-Pure® Commercial Products

12 1/2"-(31.8 cm)

0

SPEC #		
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MODEL NUMBER		

17 1/2" (44.5 cm)

3" (7.6 cm) MINIMUM DISTANCE RECOMMENDED TO REMOVE CARTRIDGE



PHYSICAL SPECIFICATIONS

- System includes a two-cartridge manifold with built-in pressure gauge, inlet water shut off valve, outlet check valve, mounting brackets, and two cartridge filters.
- Auxilliary inlet gauge port allows optional monitoring of differential water pressure.
- Inlet and outlet plumbing connections are 3/4" FNPT.
- Filter cartridges are double o-ring seal type.
- System maximum operating pressure of 125 psi (862 kPa) and operating temperature of 100°F (38°C).
- Recommended service flow rate is up to 6.68 gpm (25.2 lpm).
- Filter cartridges incorporate carbon block media protected by a pleated pre-filter membrane and a scale inhibitor.
- System is NSF Standard 42 and/or CFR-21 compliant.
- Cartridge bodies are constructed from high-impact glass-filled polypropylene.
- Cartridges are sanitary in design, requiring no contact with the filter media during cartridge change-out.
- · Filter cartridges require no pre-activation.
- A NSF Performance Data Sheet (PDS) is included
- Shipping weight: Contact Factory
- Operating weight: 27 lbs (12.2 kg)

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or 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.

CUNO Incorporated recommends regularly scheduled maintenance and replacement of the filter cartridge(s) in order for the product to perform as advertised/sold. **Change the filter cartridge at least every 6 months.** CUNO shall not be liable for system failures due to improper installation and maintenance.

LIMITED 5 YEAR WARRANTY

IMPORTANT INSTALLATION TIPS

installation and use of this system.

the system.

or pressure.

when operating.

Do not install outdoors.

· For commercial use only.

Use on cold water line only.

These installation tips are for informational purposes only and are not intended to be used as actual installation instructions. CAUTION: To

reduce the risk of property damage due to water leakage, read, follow, and understand the Installation and Use instruction guide BEFORE

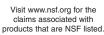
· Shut off downstream equipment prior to installation of

Choose mounting location to support full system weight

· Do not exceed operating parameters for temperature

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