

## S-Series 500 Ice Cube Machine



## Standard Features

- Up to 560 lbs. ( 254 kgs.) daily ice production
- CEE Tier 3 energy and water efficiency rating
- Only 30 " $(76.20 \mathrm{~cm})$ wide
- Removable water distribution tube with no tools
- Food zone designed with soft, round, cove corners
- Patented cleaning and sanitizing technology.
- Select components made with

AlphaSan ${ }^{\text {® }}$ antimicrobial.

- Hinged front door for easy access


## Warranty

- 5-year parts and 5-year labor coverage on ice machine evaporator.
- 5-year parts and 3-year labor coverage on ice machine compressor
- 3-year parts-and-labor coverage on all other ice machine, dispenser, and storage bin components


## Specifications

BTU Per Hour:
6,100 (average) 6,900 (peak)
Compressor:
Nominal rating: 3/4 HP
Cupra-Nickel Condenser:
(Water-cooled models)
Adds protection from corrosive water elements

Operating Limits:

- Ambient Temperature Range: Air and water-cooled: $35^{\circ}$ to $110^{\circ} \mathrm{F}\left(1.6^{\circ}\right.$ to $\left.43.3^{\circ} \mathrm{C}\right)$ Remote:
$-20^{\circ}$ to $120^{\circ} \mathrm{F}\left(-29^{\circ}\right.$ to $\left.49^{\circ} \mathrm{C}\right)$
- Water Temperature Range: $35^{\circ}$ to $90^{\circ} \mathrm{F}\left(1.6^{\circ}\right.$ to $\left.32.2^{\circ} \mathrm{C}\right)$
- Water Pressure Ice Maker Water In:
Min. 20 psi (137.9 kPA)
Max. 80 psi (551.1 kPA)
- Condenser Inlet Water In: (Water cooled only) Min. 20 psi (137.9 kPA) Max. 150 psi (1,034.2 kPA)


## Ice Machine Electric

115/60/1 standard. (208-230/60/1 and 230/50/1
also available.)
Minimum circuit ampacity:
Air-cooled: $\quad 20 \mathrm{amps}$
Water-cooled: $\quad 13.5 \mathrm{amps}$
Remote: $\quad 20 \mathrm{amps}$
Maximum fuse size:
Air-cooled and Water-Cooled: 20 amps
Remote: 20 amps
HACR-type circuit breakers can be used in place of fuses.


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