## **CUBER SERIES** | ICE MACHINES





HOSHIZAKI. BEYOND STRONG. hoshizakiamerica.com



CUBER SERIES | ICE MACHINES THE CUBER SERIES

## **CHOOSING THE RIGHT ICE MAKER**

**Restaurants** 

use an average

customer per day



# **HOW MUCH ICE DO YOU NEED?**

Before choosing an ice maker, take a look at how many customers you serve and how many pounds of ice per person is needed depending on the industry.

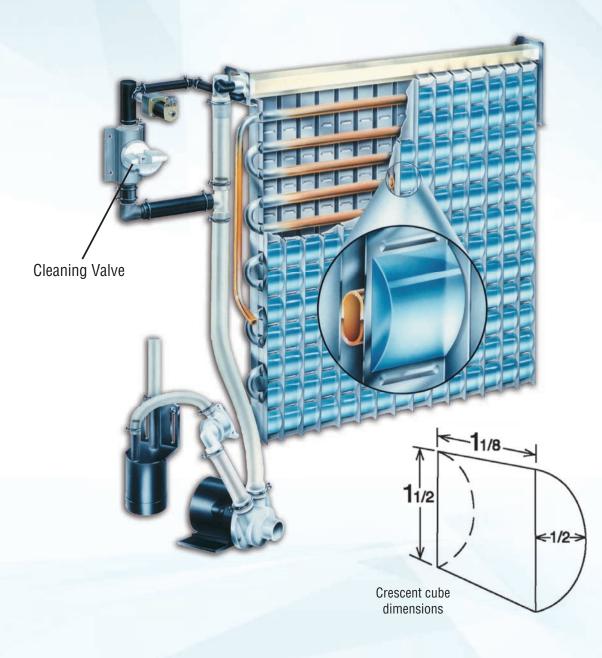
Volume of ice used



Visit hoshizakiamerica.com to find the ice machine that's right for you



#### CUBER SERIES I ICE MACHINES TWO-SIDED STAINLESS STEEL EVAPORATOR



FEATURES	BENEFITS
Unique two-sided stainless steel evaporator	Smooth, durable surface makes twice as much ice per cycle
Individual cubes	Consistent cube size - No adjustments - No clusters to break-up
Optimum water flow	Washes out minerals for crystal clear, harder cubes
Removable water distribution channel	Easy cleaning
Cleaning valve	Cleans water inlet circuit through evaporator
Automatic pump out	Removes mineral build-up
Built-in pre-chiling	Increased energy efficiency
Water tank	One batch of water per one batch of ice, optimizing electricity and water efficiency



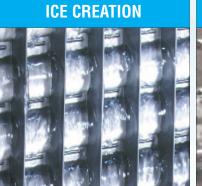
# CUBER SERIES I ICE MACHINES



HOSHIZAKI CRESCENT CUBE



Double-sided, smooth, stainless steel continuous surface makes the same amount of ice in half as many cycles.



Impurities are flushed away each cycle leaving hard, crystal-clear ice that lasts longer and has better displacement.



Crescent cubes come off individually for consistent cube size and no ice clusters.



Flat, open stainless steel surface stays clean and is easy to service for longer life and reliability.



**COMPETITOR GRID CELL** 

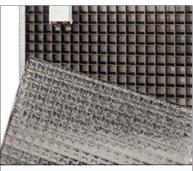
**RHOMBOID CUBE** 



Plated metal that is welded into a grid can chip and peel over time due to expansion and contraction.



Turbulent water over the grid cell design traps air and impurities causing soft, cloudy ice that melts faster. *Blue represents impurities trapped in ice.* 



Ice cubes come off as one big sheet leaving clusters that don't fit in cups/glasses.



Grid is difficult to clean. A dirty evaporator can cause diminished production, increased service cost and premature equipment failure.

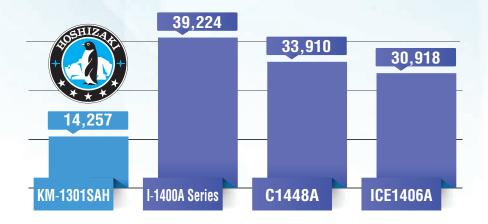


CUBER SERIES I ICE MACHINES CYCLESAVER<sup>TM</sup>

HOSHIZAKI KM Cubers will produce more ice, using less energy and cycling half as many times as the competition. The CycleSaver<sup>™</sup> design means longer life, less maintenance, and increased customer profits.

It will take a HOSHIZAKI Ice Machine 15 years to accumulate as many cycles as the competition in 6 years.

#### **CYCLES PER YEAR**

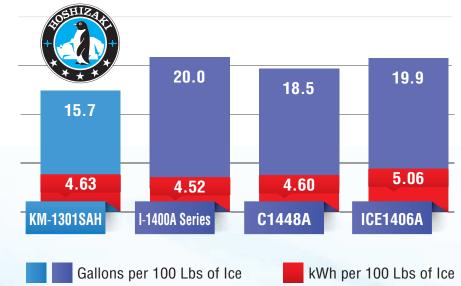




ENERGY STAR PARTNER



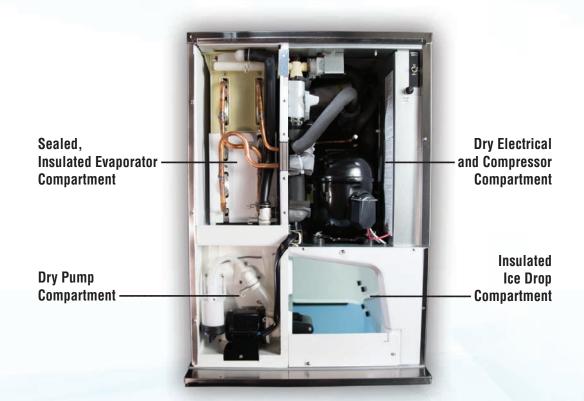
#### WATER AND ELECTRICAL USAGE





### CUBER SERIES I ICE MACHINES FULLY COMPARTMENTALIZED DESIGN

The compartmentalization of HOSHIZAKI Cubers greatly improves reliability and sanitation. The cold and wet areas are insulated and separated from electrical and heat producing components. These design features also increase efficiency and reduce maintenance and service cost.



FEATURES	BENEFITS
ABS foam insulated evaporator housing	Increased efficiency
Sealed evaporator compartment	Protects evaporator from environment - Excellent sanitation - Bacteria/slime growth reduced - Less frequent cleaning
Isolated compressor compartment	Protects compressor from condensation - Keeps compressor heat from the ice making and storage areas
Isolated pump motor	Protects pump motor winding from moisture and condensation
Serviceable from front	Saves time diagnosing and servicing - Less expensive service calls
Isolated electrical components	Prevent moisture related electrical failures
Removable, cleanable air filters	Protects machine and interior components from: - Dust - Flour - Lint - Grease Reduces maintenance costs Extends machine life



## CUBER SERIES I ICE MACHINES SIMPLE CONTROLS

The state of the art design of HOSHIZAKI Ice Machines have improved serviceability:

By eliminating the problem areas such as complicated electronic controls, plated surface evaporators, extrusions, and critical adjustments, our machines are considerably easier to diagnose.

Easy access - the majority of all service and maintenance can be accomplished from the front of the unit.

These controls are located in a dry environment, greatly improving electrical component reliability.

HOSHIZAKI Cubers feature the EverCheck<sup>™</sup> Control Board, with audible alarm and diagnostic features; designed to assist service technicians in diagnosing problems.

FEATURES	BENEFITS
Float switch control terminates freeze cycle	Consistent ice formation under all ambient conditions
Automatic water safety shut off	Protection from water loss, or filter restriction
Thermistor controlled termination	Eliminates mechanical moving parts: less down time, fewer repairs, longer life
Three point check diagnosis	Easy to troubleshoot
Ten or fifteen minute cycle check	Quick diagnosis
High temp lock out	Protects refrigeration components and prevents failures





## CUBER SERIES I ICE MACHINES FILTERS / ANTIMICROBIAL

The benefits water filtration delivers to a foodservice operation affects the success of your business every single day. HOSHIZAKI water filters keep your equipment running smoothly while maximizing its efficiency. Water filtration improves the taste of the drinks you serve and delivers consistent results every time. Water filtration provides operators with the peace of mind that their water is the best it can be.

#### FEATURES

Water filtration available in single, twin, and triple configurations

#### **BENEFITS**

Keeps ice machine functioning at full capacity

Reduces up to 99.9% of disinfectant chlorine from incoming water supply

Maximizes efficiency

Improves beverage taste and ensures consistent results





H-GUARD Plus<sup>®</sup> Antimicrobial Agent is embedded in the ice machine key components; it inhibits the growth of bacterial, mold, and other microorganisms.



## CUBER SERIES | ICE MACHINES WARRANTY

#### Warranty

- 3 Year Warranty parts and labor for the entire unit
- 5 Year Warranty parts and labor for the evaporator
- 5 Year Warranty parts for the compressor and air-cooled condenser
- QR Code on each unit for easy access to warranty and service information

### **Customer Commitment**

Our commitment to quality continues after the sale. To ensure your HOSHIZAKI equipment operates at its optimum level, we provide the following:

- An established field service network
- Toll-Free Technical Support Line 24 hours, 7 days a week, including holidays 800-233-1940
- Multi-level training www.hoshizakiamerica.com/training



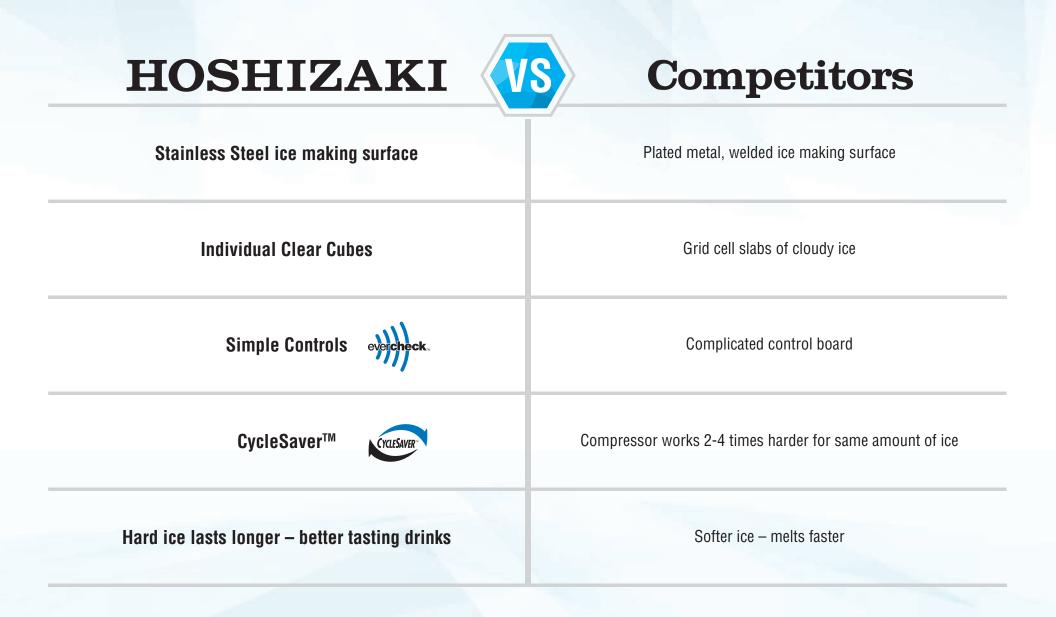
Warranties are valid in the United States, Puerto Rico, & U.S. Territories only. Contact factory for warranty information in other Countries. Refer to manufacturer's full warranty for complete details.

Please visit our website, hoshizakiamerica.com to find additional information regarding Hoshizaki's full line of equipment and services, including training schools and factory tours, that are available.





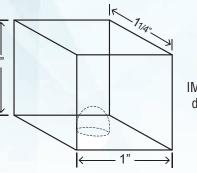
## CUBER SERIES I ICE MACHINES COMPETITIVE ADVANTAGE





# CUBER SERIES I ICE MACHINES

HOSHIZAKI's large square cube ice machines are ideal for upscale restaurants and bars. This specialty ice gives the perfect amount of chill for cocktails. With two different ENERGY STAR® qualified options in our IM line, choose the convenience of an undercounter model or the increased production of the stackable IM-500SAA on a bin.



IM square ice dimensions









Peachtree City, GA Corporate Headquarters & Manufacturing

**HOSHIZAKI** is a global leader in the design, manufacturing, and marketing of equipment for the foodservice industry. With their corporate office located in Peachtree City, Georgia, HOSHIZAKI produces the highest level of excellence in ice machines and refrigeration equipment. Delivering continuous innovation, durability and style, the HOSHIZAKI name is synonymous with reliability and customer commitment.



Griffin, GA Manufacturing



## HOSHIZAKI. BEYOND STRONG.

### HOSHIZAKI AMERICA, INC.

618 Highway 74 South, Peachtree City, GA 30269 Toll Free: (800) 438-6087 | Fax: (800) 345-1325 hoshizakiamerica.com





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