



Cube Ice Machine

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Discover a brighter  
ice-making technology.



# Introducing the world's smartest cuber.



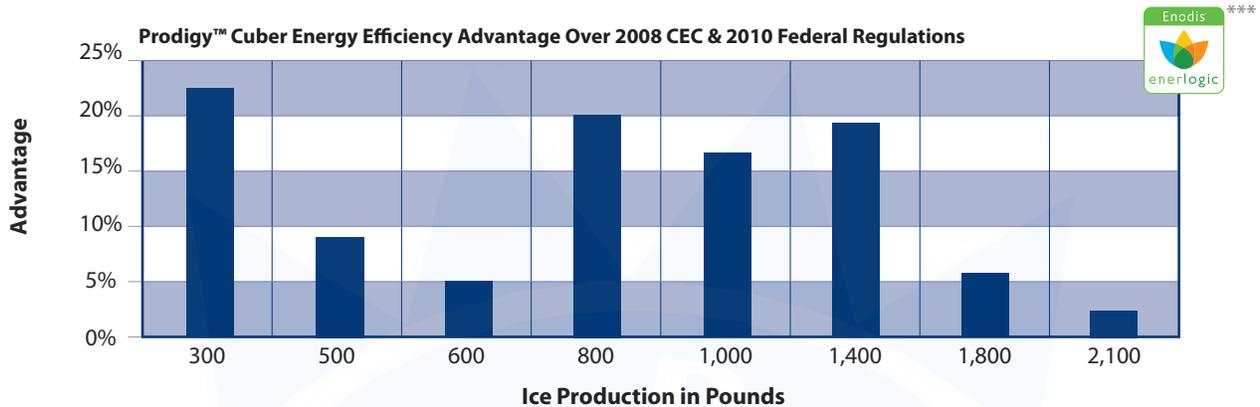
As the latest advance in ice making, this self-monitoring cuber with external indicator lights alerts your staff when it's time to perform normal maintenance or call for service before it's an emergency. The result is today's most reliable, foolproof ice system. And because it's the most energy efficient, there's no smarter choice in ice.



# Bright reasons to try Prodigy™ Cubers

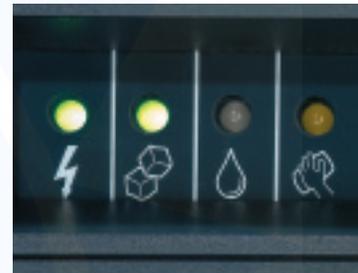
## Cost-Saving Efficiency

Due to the combination of Scotsman's smart technology and accelerated harvest assist feature that pushes ice off the evaporator plate, this next-generation cuber uses significantly less energy and water than traditional ice machines, making it among the first cubers to exceed both the 2008 California Energy Commission and 2010 Federal energy efficiency regulations by up to 22%.\* That's up to 28% more than our nearest competitor.\*\*



## Self-Monitoring Technology

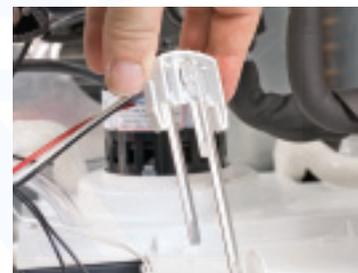
Prodigy™ AutoAlert™ external indicator lights continually communicate the machine's current status for complete confidence in its ice-making capability. The ability to immediately alert staff of key operational issues is a valuable tool in maintaining high levels of ice production and minimizing performance interruptions.



Easily monitor status without opening up the cabinet

## Extend Time Between Cleanings

The patented WaterSense adaptive purge control reduces scale buildup by detecting hard water conditions and purging mineral laden water with every freeze cycle for maximum reliability and a longer time between cleanings. It constantly measures the minerals in the water and automatically adjusts the purge water amount to minimize scale buildup in every type of water.



Electric conductivity-based water sensor

## Quiet and Aesthetic

With a unique fan-blade design, quieter compressors, and a special sound shield, Prodigy™ cubers reduce the noise of ice making versus competing models. All external panel components are crafted for superior fit and finish and aesthetic appeal. For the ultimate in quiet operation, Prodigy Eclipse offers the ability to locate the compressor, condenser and receiver remotely. Noise and heat are moved away from workers and customers, improving surroundings.



Unique fan-blade design helps reduce noise

\* Tested under ARI Standard 810-95

\*\* Based on 2008 CEC Standards & published ARI data

\*\*\* Prodigy qualifies for the Enodis Enerlogic seal through eligibility in energy efficiency programs including the California Energy Commission and/or Consortium for Energy Efficiency.

## Easy-Access Servicing

Preventative maintenance, including descaling, is now simple. The Prodigy™ unit's front and side panels can be easily removed, allowing clear access to internal components without the need to remove any parts or move the machine. Inside, a diagnostic code display helps technicians determine any operating issues quickly, ensuring equipment is fixed right the first time.



*Open design with all components accessible*

## Built-in Antimicrobial Protection

All Prodigy™ cubers are protected with Scotsman AquaArmor™, which utilizes AgION®, a silver-based antimicrobial compound molded directly into key ice-machine components. This built-in compound reduces the growth of bacteria, microorganisms, algae, mold, and slime on ice-machine surfaces. Match this with Scotsman's other sanitation products to further defend your ice machine against undesirable microbes, bacteria, mold, and algae. Refer to the water filtration and sanitation matrix to match the right cleaning product to your water conditions.

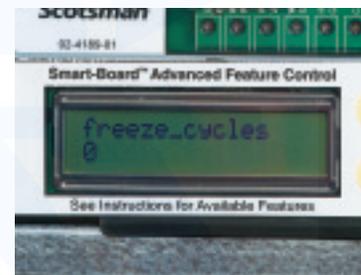


*Helps keep your ice fresh and pure*

## Smart Options

### Prodigy™ Smart-Board™ Advance Feature Control

This optional advanced feature control provides you with operational data that can be displayed on-screen or transmitted remotely for early alert and fast diagnosis of operational issues. With this optional feature, Prodigy™ cubers meet NAFEM data protocol capabilities for smart kitchen applications.



*Diagnostic capabilities on screen or transmitted remotely*

### Prodigy™ Vari-Smart™ Ice Level Control

Using field-proven ultrasonic technology, the Vari-Smart™ ice-level control maintains the ice level you set to keep just the right amount of freshly made ice in the bin. Along with the Smart-Board™ control, this feature allows you the flexibility to program your ice level for up to 7 days. That means customers get fresh ice while you save water and electricity.



*Take complete control of your ice-making level*

# Product Specifications

The Scotsman Prodigy™ cuber is available in a range of sizes to suit your operation's specific level of ice production and makes either medium or small cube shapes. Available in air-cooled, water-cooled, standard remote and Eclipse remote low side models. Eclipse technology moves the compressor and condenser on the roof, so you'll have a quiet, easy to service, narrow profile that allows easy cleaning access to the beverage dispenser or storage bin.

MODEL	ICE PRODUCTION	DIMENSIONS (W X D X H)
C0322	Up to 365 lb.	22" x 24" x 23"
C0522	Up to 550 lb.	22" x 24" x 23"
C0330	Up to 400 lb.	30" x 24" x 23"
C0530	Up to 595 lb.	30" x 24" x 23"
C0630	Up to 775 lb.	30" x 24" x 23"
C0830	Up to 925 lb.	30" x 24" x 29"
C1030	Up to 1,075 lb.	30" x 24" x 29"
C1448	Up to 1,555 lb.	48" x 24" x 29"
C1848	Up to 1,910 lb.	48" x 24" x 29"
C2148	Up to 2,245 lb.	48" x 24" x 29"
EH222†	Up to 1,000 lb.	22" x 16" x 29"
EH430†	Up to 2,245 lb.	30" x 24" x 29"



# Water Filtration and Sanitation Matrix

Scotsman has developed this matrix to help you determine the right approach to ice-machine sanitation based on your operation's specific needs.

Good
  Better
  Best

**PROBLEMS**

	SCALE (in Hardwater)	SLIME (in Water) due to carbon filter, removing chlorine	SLIME (in Water) due to untreated well water, no chlorine	SLIME (Airborne) due to treated city water, with chlorine	SLIME (Airborne) due to yeast from breadmaking, beer, wine	SAND/DIRT (in Water) due to new or close construction	TASTE/ODOR (in Water)
AQUABULLET™							
AQUAPATROL® BY EVERPURE®							
SSM FILTER							
CLEAR 1™ DESCALER							
WATERSENSE ADAPTIVE PURGE CONTROL							
AGION®							
ADD A COARSE PREFILTER							

SCOTSMAN SOLUTION

AgION® is a trademark of AgION Technologies and is registered with the EPA.

# Warranty and Service

Featuring the best warranty in the industry, the Prodigy™ cuber is available with a 3-year parts and labor warranty on all components, a 5-year parts and labor warranty on the evaporator and 5-year parts warranty on the compressor and condenser. All Scotsman products are also backed by 24/7 technical assistance and a nationwide network of certified ice-care agents.

† Prodigy Eclipse available spring 2007

## Scotsman. The Smart Choice in Ice™ Machines.

As the world's largest manufacturer of ice systems, with more than 300 models of ice machines, storage bins, and ice and water dispensers, Scotsman is dedicated to developing today's most promising smart technologies.

### Smarter Efficiency

Our equipment leads the industry in efficiency, with choices such as Prodigy™ and Nugget Ice® ice machines that decrease both utility costs and water usage.

### Smarter Quality

We were the first ice-machine manufacturer to receive ISO9001:2000 certification, become a Shingo Award finalist, and receive recognition by *IndustryWeek* as one of the top-10 best plants in America.



Finalist for the prestigious 2006 Shingo Awards for quality manufacturing



Recognized as a top-10 Best Plant in North America by IndustryWeek 2006

### Smarter Food Safety

AquaArmor™, utilizing AgION® and patented WaterSense systems, is built in to many of our products to keep ice machines cleaner longer.

### Smarter Performance

With features such as AutoAlert™ external indicator lights, Eclipse® remote ice making, and AutoSentry™ self-monitoring technology, we make operation easy, foolproof, and reliable.

### Smarter Choices

Scotsman offers the most choices of ice forms in the industry today, with The original chewable ice™, flake ice, individual clear contour cubes, cubelets, and small and medium cubes.

**For information on our complete line of smart products, call 1-800-SCOTSMAN (1-800-726-8762) or visit [www.scotsman-ice.com](http://www.scotsman-ice.com). For 24/7 technical assistance, call 1-800-553-6006.**



#### SOLUTIONS

Scotsman provides many of the operational solutions from Enodis, a global company dedicated to bringing value to foodservice operators by equipping them with highly individualized real-world answers that enhance menus, service, profits, and efficiency.



#### FINANCING

Enodis offers low-rate, fast-approval financing on equipment from Enodis brands and on other equipment when purchased with Enodis brands. Preserve capital, simplify budgeting, and get the equipment you need today, from Enodis Authorized Dealers with Enodis financing.

To learn how Scotsman and other leading Enodis brands can equip you, or to apply for financing, visit [www.enodis.com](http://www.enodis.com).

Enodis<sup>®</sup>