

C0722 - 700lb Cube Ice Machine

Prodigy Plus® Modular Cube Ice Machine

The world's smartest cuber.

As the world's only self-monitoring cuber, the new Scotsman Prodigy Plus® cube ice machines make it easier than ever to maintain your equipment and save money. Whether it's the advanced ice level control or an optional feature board for quick diagnostics, this is ice-making re-imagined. And with intuitive technology like AutoAlertTM indicator lights, a reduced operational footprint and easy-access service from the front panel, Prodigy Plus® cubers are simply the smartest, most reliable way to create fresh-tasting ice — every time.

The Prodigy Plus® difference. • AutoAlert™ indicator lights for better visibility

- Operational footprint among the industry's smallest
- Industry-exclusive QR code instantly connects users to service information and warranty history
- One-touch cleaning reduces labor costs and saves time
- Front-located air filter for more efficient operation
- Self-aligning front panel for easy access to key components
- Patented WaterSense purge control automatically reduces scale buildup
- Patented Harvest Assist efficiently moves cube ice to the bin
- Smart-Board™ advanced feature module available for additional diagnostic capabilities
- Optional Vari-Smart™ ice level control allows operators to customize ice levels
- Antimicrobial protection guards internal surfaces between cleanings
- A full range of water- and energy-saving features





B9485 B842S

24 Hour Volume Production







Modular Bin Options

Model Number*	Dimensions W" x D" x H"	Bin Application Capacity Ib/kg	Finish	Ship Weight Ib/kg
B842S	42 x 34 x 44**	778/353	Metallic	190/86
B948S	48 x 34 x 44**	893/406	Metallic	209/95
ID150	22 x 30 x 35.63	150/68	Metallic	150/68

^{*} Contact Scotsman for bin top requirements. ** Add 6" Height for bin legs.







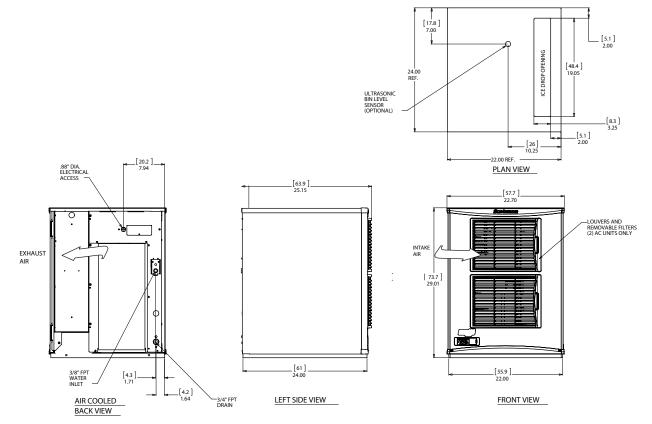
- 3 years parts and labor on all components.
- 5 years parts and labor on the evaporator.
- 5 years parts on the compressor and condenser.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor



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Specifications

			Max. Fuse Size			Energy Consumption	Gallons/100 lk	o (liters/45.4 kg)
Model Number Cube Size: medium or small	Condenser Unit	Basic Electrical Volts/Hz/Phase	or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	kWh/100 lb (45.4 kg) 90°F(32°C)/70°F(21°C)	Potable 90°F(32°C)	Condenser)/70°F(21°C)
= C0722MA-32	Air	208-230/60/1	15	2	11.0	5.26	18.0/68.1	-
≦ − C0722SA-32	Air	208-230/60/1	15	2	11.0	5.26	18.0/68.1	-



All Models

Dimensions (W x D x H):

Unit: 22" x 24" x 29"

(55.9 x 61.0 x 73.7 cm)

Shipping Carton: 26" x 28" x 35"

(66.0 x 71.1 x 88.9 cm)

Shipping Weight: BTUs per hour: 189 lb / 86 kg 12,750

Refrigerant: R-404A



Accessories

Model Number	Description
KVS KSBU KSBU-N KPPSA229	Vari-Smart™ Ice Level Control - Program ice bin levels to match ice needs. Smart-Board™ Advanced Control - Use additional operational data for fast diagnosis. Smart-Board™ Advanced Control with Network - Network capable. Prodigy Plus® Side Air Flow Kit for C0722

Scotsman recommends all ice machines have water filtration. See Scotsman water filter specification sheet for details.



	Minimum	Maximum	
Air Temperatures	50°F (10°C)	100°F (38°C)	
Water Temperatures	40°F (4.4°C)	100°F (38°C)	
Remote Cond. Temps	-20°F (-29°C)	120°F (49°C)	
Water Pressures	20 PSIG (1.4 bar)	80 PSIG (5.5 bar)	
Electrical Voltage	-5%	+10%	

Specifications and design are subject to change without notice.





Water Usage