



Prodigy Plus® Modular Cube Ice Machine

The world's smartest cuber.

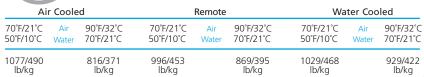
As the world's only self-monitoring cuber, the new Scotsman Prodigy Plus® cube ice machines make it easier than ever to maintain your equipment and save money. Whether it's the advanced ice level control or an optional feature board for quick diagnostics, this is ice-making re-imagined. And with intuitive technology like AutoAlert™ 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



24 Hour Volume Production





B8425

BH1100BB BH1100SS

Propigu



B948S



Modular Bin Options

		Bin Application		
Model Number*	Dimensions W" x D" x H"	Capacity lb/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
BH1100BB	48 x 34 x 50**	1100/499	SS w/ GBB†	185/84
BH1100SS	48 x 34 x 50**	1100/499	Stainless Steel	280/127

- * Contact Scotsman for bin top requirements. ** Add 6" Height for bin legs
- † Stainless steel with galvanized back & bottom.







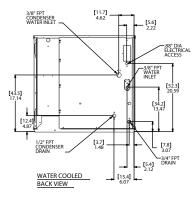
- 3 years parts and labor on all components.
- \bullet 5 years parts and labor on the evaporator.
- 5 years parts on the compressor and condenser.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: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

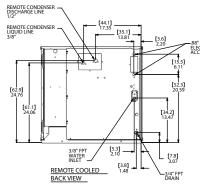


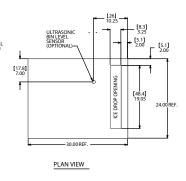
- 101 Corporate Woods Parkway, Vernon Hills, IL 60061 •
- 1-800-SCOTSMAN Fax: 847-913-9844 www.scotsman-ice.com customer.relations@scotsman-ice.com •

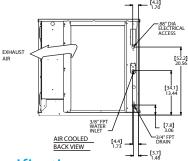
C1030 - 1000lb Cube Ice Machine

Prodigy Plus® Modular Cube Ice Machine

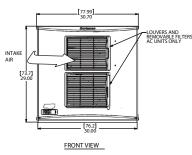














	Max. Fuse Size Energy Consumption						Water Usage Gallons/100 lb (liters/45.4 kg)		
(Model Number Cube Size: medium or small	Condenser Unit	Basic Electrical Volts/Hz/Phase	or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	kWh/100 lb (45.4 kg) 90°F(32°C)/70°F(21°C)	Potable 90°F(32°C	Condenser C)/70°F(21°C)
П	C1030MA-32	Air	208-230/60/1	20	2	16.0	4.83	18.0/68.2	-
ĮЗ	C1030MR-32	Remote	208-230/60/1	20	2	15.8	4.97	18.0/68.2	-
ed.	C1030MW-32	Water	208-230/60/1	15	2	11.0	3.96	18.0/68.2	167.0/633.2
	C1030MR-3	Remote	208-230/60/3	20	3	10.8	4.99	18.0/68.2	-
	C1030SA-32	Air	208-230/60/1	20	2	16.0	4.83	18.0/68.2	-
sm	C1030SR-32	Remote	208-230/60/1	20	2	15.8	4.99	18.0/68.2	-
.≓	C1030SW-32	Water	208-230/60/1	15	2	11.0	3.96	18.0/68.2	167.0/633.2
\	LC1030SR-3	Remote	208-230/60/3	20	3	10.8	4.97	18.0/68.2	-



All Models

Dimensions (W x D x H):

Unit: 30" x 24" x 29"

(76.2 x 61.0 x 73.7 cm)

33.5" x 27.5" x 34" Shipping Carton:

(85.1 x 69.9 x 86.4 cm)

Shipping Weight: BTUs per hour: 235 lb / 107 kg 16.200

Refrigerant: R-404A



Accessories

Model Number Description

KVS Vari-Smart™ Ice Level Control -Program ice bin levels to match ice needs KSBU Smart-Board™ Advanced Control -Use additional operational data for fast diagnosis.

Smart-Board™ Advanced Control with Network - Network capable. KSBU-N ERC311-32 Remote condenser for C1030xR, 208-230/60/1 - Consult remote condenser spec sheet for details

BRTE10 10ft (3.0 m) line set, brazing required

BRTE25 25ft (7.6 m) line set, brazing required BRTE40 40ft (12.2 m) line set, brazing required BRTE75 75ft (22.9 m) line set, brazing required

KPAS Prodigy Advanced Sustainability Kit - Includes KVS and KSBU - N KPPSA329 Prodigy Plus® Side Air Flow Kit for C0830 and C1030

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



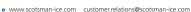
Operating Requirements

	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



• 1-800-SCOTSMAN Fax: 847-913-9844



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