

# C1030 - 1000lb 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 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





B948S

## 24 Hour Volume Production

Air Cooled				Remote		Water Cooled			
70°F/21°C 50°F/10°C	Air Water	90°F/32°C 70°F/21°C	70°F/21°C 50°F/10°C	Air Water	90°F/32°C 70°F/21°C	70°F/21°C 50°F/10°C	Air Water	90°F/32°C 70°F/21°C	
1077/490 lb/kg		844/384 lb/kg	996/453 lb/kg		851/387 lb/kg	996/453 lb/kg		851/387 lb/kg	



B842S

BH1100BB BH1100SS



## **Modular Bin Options**

Ship Weight lb/kg
150/68
150/68
t 185/84
el 185/84

- \* 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.
- 5 years parts and labor on the evaporator.
- 5 years parts on the compressor and condenser.

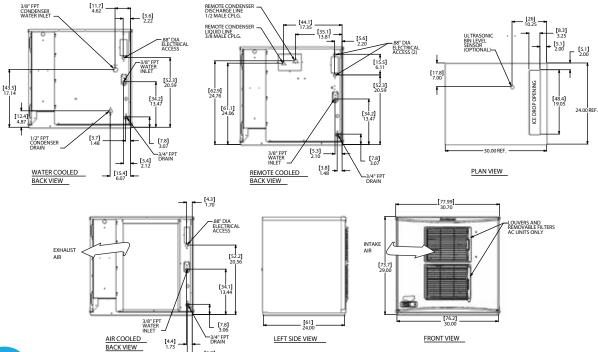
Warranty valid in North, South & Central America. Contact factory for warranty in other regions.



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_									r Usage	
				Max. Fuse Size			Energy Consumption	Gallons/100 l	lb (liters/45.4 kg)	1
	Model Number	Condenser	Basic Electrical	or HACR Circuit	Circuit	Min. Circuit	kWh/100 lb (45.4 kg)	Potable	Condenser	Energy
	Cube Size: medium or small	Unit	Volts/Hz/Phase	Breaker (amps)	Wires	Ampacity	90°F(32°C)/70°F(21°C)	90°F(32°C	C)/70°F(21°C)	Star®
١.	C1030MA-32	Air	208-230/60/1	20	2	16.0	5.0	18.4/69.8	-	
, ,	C1030MR-32	Remote	208-230/60/1	20	2	15.8	5.0	18.2/69.0	-	
؛ ا	<sup>2</sup> LC1030MW-32	Water	208-230/60/1	15	2	14.8	4.4	19.7/74.7	153.0/580.1	
	C1030SA-32	Air	208-230/60/1	20	2	16.0	5.0	18.4/69.8	-	
ی	C1030SR-32	Remote	208-230/60/1	20	2	15.8	5.0	18.2/69.0	-	
ŀ	<sup>3</sup> C1030SW-32	Water	208-230/60/1	15	2	14.8	4.4	19.7/74.7	153.0/580.1	
U	C1030SR-3	Remote	208-230/60/3	15	3	10.8	5.0	18.2/69.0	-	



### All Models

Dimensions	(W	Х	D	х	H):
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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



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.
KSBU-N	Smart-Board™ Advanced Control with Network - Network capable.
ERC311-32	Remote condenser for C1030xR, 208-230/60/1 - Consult remote condenser spec sheet for details
RTE10	Line set, precharged, R-404A, 10ft.
RTE25	Line set, precharged, R-404A, 25ft.
RTE40	Line set, precharged, R-404A, 40ft.
RTE75	Line set, precharged, R-404A, 75ft.
KPAS	Prodigy Advanced Sustainability Kit - Includes KVS and KSBU - N

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



Specifications and design are subject to change without notice.



Electrical Voltage