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(propidy)

C0830 - 800lb 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

90°F/32°C

70°F/21°C

780/355

lb/ka

- Antimicrobial protection guards internal surfaces between cleanings
- A full range of water- and energy-saving features

24 Hour Volume Production

Remote

Air

Water





B530P





B842S





Modular Bin Options

70°F/21°C

50°F/10°C

870/395

lb/ka

Air Cooled

Air

Water

90°F/32°C

70°F/21°C

724/329

lb/ka

70°F/21°C

50°F/10°C

905/411

lb/ka

Model	Dimensions	AHRI Certified Bin Capacity	Application Capacity		Ship Weight
Number*	W" x D" x H"	lb/kg	lb/kg	Finish	lb/kg
B530P	30 x 34 x 44**	420/191	536/244	Poly	150/68
B530S	30 x 34 x 44**	420/191	536/244	Metallic	150/68
B842S	42 x 34 x 44**	610/277	778/353	Metallic	185/84

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





Water Cooled

Air

90°F/32°C

70°F/21°C

832/378

lb/ka

70°F/21°C

50°F/10°C

924/420

lb/ka

- 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.

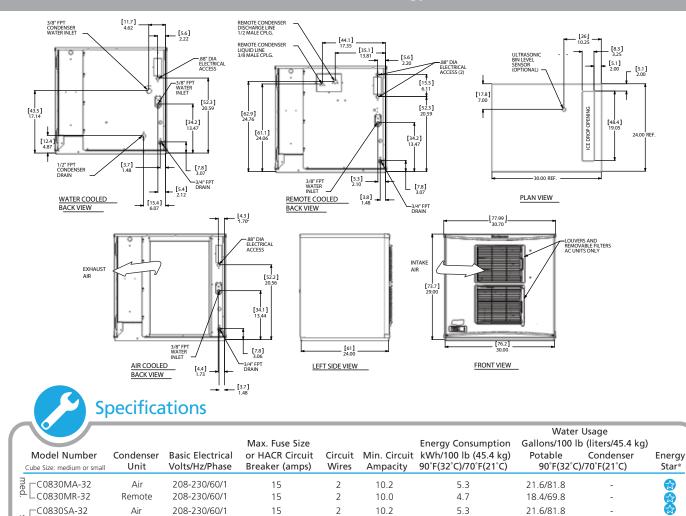
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C0830 - 800lb Cube Ice Machine

Prodigy Plus[®] Modular Cube Ice Machine



	ll Models
Dimensions (W x [О x H):
Unit:	30" x 24" x 29" (76.2 x 61.0 x 73.7 cm)
Shipping Carton:	33.5" x 27.5" x 34" (85.1 x 69.9 x 86.4 cm)
Shipping Weight: 220 lb / 100 kg	BTUs per hour: 13,700
Refrigerant: R-404	A
220 lb / 100 kg	13,700

Remote

Water

208-230/60/1

208-230/60/1

15

15

° ¢	Accessories

10.0

9.0

Model Number Description

2

2

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 C0830xR, 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.

4.7

4.0

18.4/69.8

18.9/71.7

136.0/515.7

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

Specifications and design are subject to change without notice



SM

C0830SR-32

C0830SW-32

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