

C0330 - 300lb 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
- 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

Air Coole	d	Water Cooled		
70°F/21°C Air	90°F/32°C	70°F/21°C A		
50°F/10°C Water	70°F/21°C	50°F/10°C Wa		
400/182	300/136	420/191	300/136	
lb/kg	lb/kg	lb/kg	lb/kg	



B330P





B530P

Modular Bin Options

Model Number*	Dimensions W" x D" x H"	AHRI Certified Application Bin Capacity Capacity lb/kg lb/kg		Finish	Ship Weight lb/kg	
B330P	30 x 34 x 30**	270/123	344/156	Poly	130/59	
B530S or P	30 x 34 x 44**	420/191	536/244	Metallic or Poly	132/60	

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





Certification











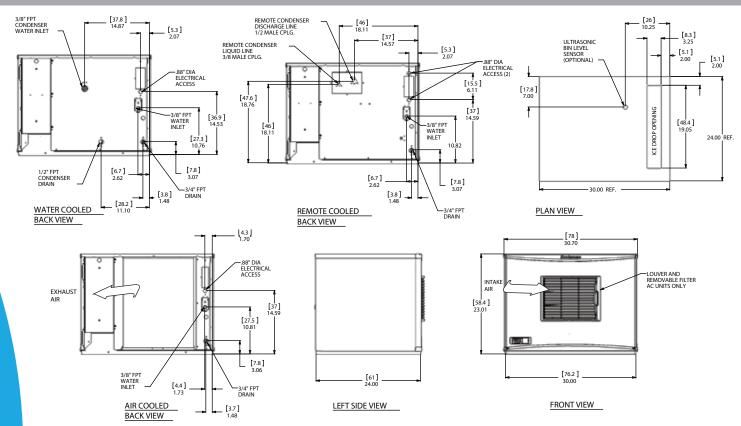
- 3 years parts and labor on all components.
- 5 years parts and labor on the evaporator.
- 5 years parts on the compressor and condenser.

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



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			Max. Fuse Size			Energy Consumption		· Usage b (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)	Energy Star®
∃	Air	115/60/1	15	2	14.3	6.5	18.0/68.2	-	
C0330MW-1	Water	115/60/1	15	2	13.5	5.2	18.5/70.2	163.0/618.0	
S C0330SA-1 C0330SW-1	Air Water	115/60/1 115/60/1	15 15	2 2	14.3 13.5	6.5 5.2	18.0/68.2 18.5/70.2	- 163.0/618.0	



All Models

Dimensions (W x D x H):

30" x 24" x 23" (76.2 x 61.0 x 58.4 cm)

Shipping Carton:

33.5" x 27.5" x 28"

(85.1 x 69.9 x 71.1 cm)

Shipping Weight: 160 lb / 73 kg

BTUs per hour: 5,200

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.
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.

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	-10%	+10%	

Specifications and design are subject to change without notice.

