Prodigy

F0522 - 500lb Flake Ice Machine

Prodigy Plus® Flake Ice Machine

Superior performance with every cup.

Now the soft, chewable flake ice that customers love is available with more innovative technology than ever before. With next-generation diagnostics like AutoAlert[™] indicator lights on the new Scotsman Prodigy Plus[®] flake ice machines, operators can help ensure superior performance while enjoying maximum efficiency — every day. And with features like advanced ice level control, a small operational footprint and easy-access service from the front panel, Prodigy Plus[®] flake ice machines are the smart choice for today's busy food-service environments.



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
- Front-located air filter for more efficient operation
- Self-aligning front panel for easy access to key components
- 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

Air Cooled			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
	450/205 lb/kg		343/156 lb/kg	530/240 lb/kg		429/195 lb/kg



B530S



B842S



Modular Bin Options Bin Application Ship Weight Model Dimensions Capacity Number* W" x D" x H" lb/kg Finish lb/kg B322S 22 x 34 x 44** 370/168 Metallic 140/64 B330P 30 x 34 x 31** 344/156 90/41 Poly 30 x 34 x 44** B530P 536/244 Poly 110/50 536/244 B530S 30 x 34 x 44** Metallic 150/68 42 x 34 x 44** B842S 778/353 Metallic 190/86

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





- 3 years parts and labor on all components.
- 5 years parts on the compressor
- 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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Scotsman[®]

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

F0522 - 500lb Flake Ice Machine



lce Head Model Number	Condenser Unit	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	Energy Consumption kWh/100 lb (45.4 kg) 90°F(32°C)/70°F(21°C)	Potable	b (liters/45.4 kg) Condenser C)/70°F(21°C)
F0522A-1	Air	115/60/1	20	2	15.2	4.61	12.0/45.5	-
F0522W-1	Water	115/60/1	20	2	14.4	3.73	12.0/45.5	112/424.4

	All Models		Accessories			
		Model Number	Description			
Dimensions (W x D x H):		KVS KSBU	Vari-Smart™ Ice Level Control - Program ice bin levels to match ice needs. Smart-Board™ Advanced Control - Use additional operational data for fast diagnosis.			
Unit:	22.9" x 24" x 23"	KSBU-N	Smart-Board [™] Advanced Control with Network - Network capable.			
	(58.2 x 61.0 x 58.4 cm)	KPAS	Prodigy Advanced Sustainabilit	y kit- includes KVS and KSBU-N		
Shipping Carton:	25.5" x 27.5" x 28.5" (64.8 x 69.9 x 72.4 cm)		Il ice machines have water filtration. Se	ee Scotsman water filter specification sheet for details.		
Shipping Weigh			Minimum	Maximum		
173lb / 78kg	5,000	Air Temperatures	50°F (10°C)	100°F (38°C)		
Refrigerant: R-404A		Water Temperatures	40°F (4.4°C)	100°F (38°C)		
		Remote Cond. Temps Water Pressures		120°F (49°C)		
		vvaler Pressures	20 PSIG (1.4 bar)	80 PSIG (5.5 bar)		

Specifications and design are subject to change without notice.

-5%

Electrical Voltage



+10%

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