Prodigy Plus

30" Wide Modular RLS Flake Ice Machine

Prodigy Plus® Remote Low Side Flake Ice Machine



Features & Benefits

- Extra large production capacity in a small footprint
 - Sealed, maintenance-free bearings for reduced preventative maintenance and long-lasting performance
- Stainless steel evaporator and auger for maximum durability
- AutoAlert[™] indicator lights for better visibility
- Operational footprint among the industry's smallest
- Unit specific QR code for quick access to service manuals, cleaning guides and warranty history
- 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
- Sealed refrigeration system minimizes outside airborne contamination
- Inherently more energy and water efficient than cube machines



Sealed, maintenance-free bearings ensure maximum reliability and contribute to a long machine life



24 Hour Volume Production

F	FS2330L		
70°F/21°C 50°F/10°C	Air Water	90°F/32°C 70°F/21°C	
2275/1032 lb/kg		1900/862 lb/kg	



AutoAlert™ indicator lights and QR code for easy maintenance

	Modular	Bin	Options
In-		Rin	Application

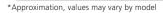
	Dimensions	Capacity		Ship Weight
1odel Number*	W" x D" x H"	lb/kg	Finish	lb/kg
948S	48 x 34 x 44**	893/406	Metallic	209/95
H1100BB-A	48 x 34 x 50**	1100/499	SS w/ GBB†	280/127
H1100SS-A	48 x 34 x 50**	1100/499	Stainless Steel	280/127
H1300BB-A	60 x 34 x 50**	1400/635	SS w/ GBB†	310/140
H1300SS-A	60 x 34 x 50**	1400/635	Stainless Steel	310/140
H1600BB-A	60 x 34 x 62**	1755/796	SS w/ GBB†	370/168
H1600SS-A	60 x 34 x 62**	1755/796	Stainless Steel	370/168
	948S H1100BB-A H1100SS-A H1300BB-A H1300SS-A H1600BB-A	Model Number* W" x D" x H" 9485 48 x 34 x 44** +1100BB-A 48 x 34 x 50** +1100S5-A 48 x 34 x 50** +1300BB-A 60 x 34 x 50** +14100BB-A 60 x 34 x 50** +1600BB-A 60 x 34 x 62**	Dimensions Capacity lb/kg 948S	Dimensions Capacity Ib/kg Finish

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





Cools more quickly than other ice forms. Ideal for seafood and produce displays.
Perfect for presentation and preservation.





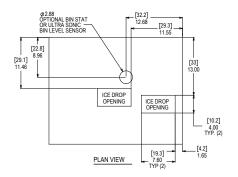


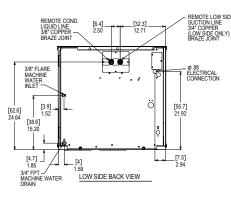
Warranty

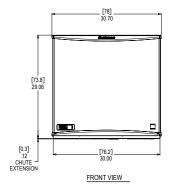
- Warranty valid in North, South & Central
- America for commercial installations.

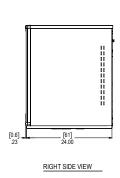
 Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor













Specifications

						Energy Consumption	Gallons/100 lk	o (liters/45.4 kg)
Model Number	Condenser Unit*	Basic Electrical Volts/Hz/Phase	Max. Fuse Size (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)
FS2330L-32	Remote Low Side	208-230/60/1	15	2	2.8	1.44	12.0/45.5	-

^{*}Ice heads designed to operate with external condensing units (supplied by others)



All Models

Dimensions (W x D 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: 233lb / 106kg

BTUs per hour: 24,400

Refrigerant*: R-404A

*Refrigerant must be added

at initial start-up.

Accessories

Model Number	Description
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
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	-5%	+10%	

Specifications and design are subject to change without notice.

an Ali Group Compar





- 1-800-SCOTSMAN Fax: 847-913-9844
- www.scotsman-ice.com customer.relations@scotsman-ice.com