



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			Remote Cooled			Water Cooled		
70°F/21°C 50°F/10°C	7 411	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
1100/499 lb/kg)	878/395 lb/kg	1250/567 lb/kg		907/409 lb/kg	1240/562 lb/kg		967/436 lb/kg



F1222 side by side on B948S

Modular Bin Options

Model Number*	Dimensions W" x D" x H"	AHRI Certified Bin Capacity Ib/kg	Finish	Ship Weight Ib/kg
B948S	48 x 34 x 44**	893/406	Metallic	220/100
BH1100BB-A	48 x 34 x 50**	1100/499	SS w/ GBB†	280/127
BH1100SS-A	48 x 34 x 50**	1100/499	Stainless Steel	280/127
BH1300BB-A	60 x 34 x 50**	1400/635	SS w/ GBB†	310/140
BH1300SS-A	60 x 34 x 50**	1400/635	Stainless Steel	310/140
BH1600BB-A	60 x 34 x 62**	1755/796	SS w/ GBB†	370/168
BH1600SS-A	60 x 34 x 62**	1755/796	Stainless Steel	370/168

*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.

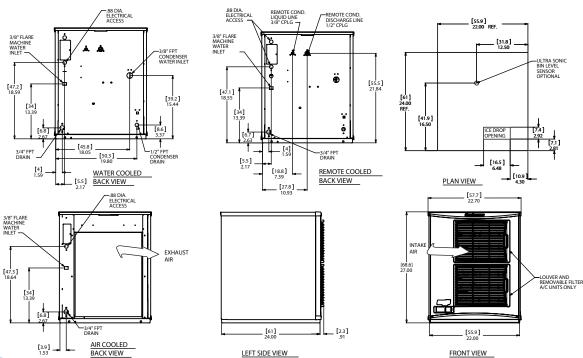




- 3 years parts and labor on all components.
- 5 years parts on the compressor.
- Warranty valid in North, South & Central America for commercial installations.
- · Contact factory for warranty in other regions.



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





Specifications

Model Number	Condenser Unit	Basic Electrical Volts/Hz/Phase	Max. Fuse Size (amps)	Circuit Wires	Min. Circuit Ampacity	Energy Consumption kWh/100 lb (45.4 kg) 90°F(32°C)/70°F(21°C)	Gallons/100 l Potable	Usage b (liters/45.4 kg) Condenser)/70°F(21°C)
F1222A-32	Air	208-230/60/1	20	2	13.2	3.2	12.0/45.5	-
F1222R-32	Remote	208-230/60/1	20	2	13.0	3.3	12.0/45.5	-
F1222W-32	Water	208-230/60/1	15	2	12.0	2.5	12.0/45.5	105/397.5
F1222A-3	Air	208-230/60/3	15	3	10.5	3.2	12.0/45.5	-
F1222R-3	Remote	208-230/60/3	15	3	10.3	3.3	12.0/45.5	-



All Models

Dimensions (W x D x H):

Unit: Individual

22.9" x 24" x 27" (58.2 x 61.0 x 68.6 cm)

Side by Side 45.8" x 24" x 27" (116.3 x 61.0 x 68.6 cm)

Shipping Carton: 25.5" x 27.5" x 32.5"

(64.8 x 69.9 x 82.6 cm)

Shipping Weight: BTUs per hour: 220 lb / 100 kg 10,500

Refrigerant: R-404A



Accessories

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 F1222R, 208-230/60/1 - Consult remote condenser spec sheet for details.
RTE10	Line set, pre-charged, R404A, 10ft.
RTE25	Line set, pre-charged, R404A, 25ft.
RTE40	Line set, pre-charged, R404A, 40ft.
RTE75	Line set, pre-charged, R404A, 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.



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.

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