



Modular Remote Low Side Flake & Nugget Ice Machine

Prodigy Plus® Flake & Nugget Ice Machine

Features & Benefits

- 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
- Sealed refrigeration system minimizes outside airborne contamination
- Inherently more energy and water efficient than cube machines



24 Hour Volume Production

Flake

FS1222LX		FS1522LX	
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
1180/535 lb/kg		1000/454 lb/kg	1445/655 lb/kg



24 Hour Volume Production

H² Nugget

NH0922LX		NH1322LX	
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
889/403 lb/kg		766/347 lb/kg	1191/540 lb/kg

Original Chewable Nugget

NS0922LX		NS1322LX	
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
1090/494 lb/kg		915/415 lb/kg	1330/603 lb/kg



Flake Ice



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



Modular Bin Options

Model Number*	Dimensions W" x D" x H"	Capacity lb/kg	Finish	Ship Weight lb/kg
B842S	42 x 34 x 44	778/353	Metallic	190/86
B948S	48 x 34 x 44	893/406	Metallic	209/95
BL1048S	48 x 31 x 54.4	1000/454	Stainless Steel	268/122
BL1360S	60 x 61 x 54.4	1320/599	Stainless Steel	322/147
BL1660S	60 x 31 x 63.4	1660/753	Stainless Steel	340/154

*Contact Scotsman for bin top requirements.



Nugget Ice



Original Chewable Nugget
Ice Hardness Rating: Soft = 74%
Dimensions: 7/16" x 3/16" x 3/8"



H² Nugget
Ice Hardness Rating: Hard = 87%
Dimensions: 3/4" x 3/8" x 3/8"



Certification



Warranty

- 3 years parts and labor on all components.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor

Scotsman®

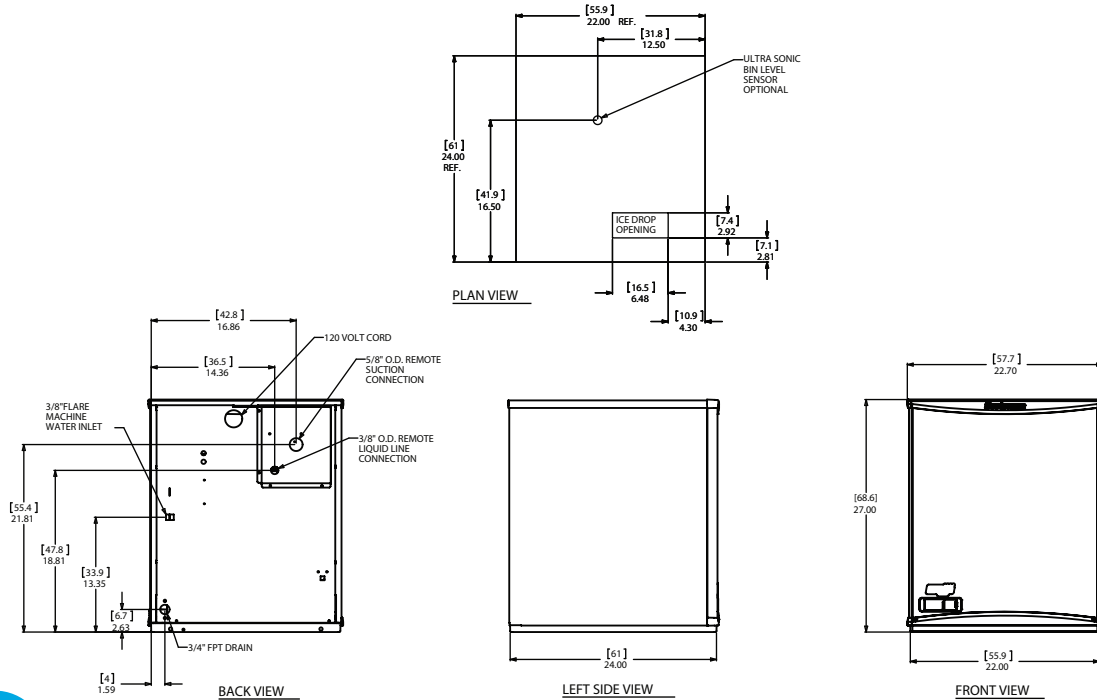
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Specifications

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)	Water Usage Gallons/100 lb (liters/45.4 kg)	
							Potable	Condenser
FS1222LX-1	Remote Low Side	115/60/1	15	2	Cord	0.82	12.0/45.5	-
FS1522LX-1	Remote Low Side	115/60/1	15	2	Cord	0.72	12.0/45.5	-
NH0922LX-1	Remote Low Side	115/60/1	15	2	Cord	0.87	12.0/45.5	-
NH1322LX-1	Remote Low Side	115/60/1	15	2	Cord	0.73	12.0/45.5	-
NS0922LX-1	Remote Low Side	115/60/1	15	2	Cord	0.87	12.0/45.5	-
NS1322LX-1	Remote Low Side	115/60/1	15	2	Cord	0.73	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:	22" x 24" x 27" (55.9 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:	
	FS1222LX, NH0922LX & NH0922LX: 217lb / 98kg
	FS1522LX, NH1322LX & NS1322LX: 225lb / 102kg

BTUs per hour: FS1222LX, NH0922LX & NH0922LX:
6,000

FS1522LX, NH1322LX & NS1322LX:
7,200

Refrigerant*: R449A
*Refrigerant must be added at initial start-up.



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.
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
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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