



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



Available in softer, Original Chewable Nugget Ice or harder, H² Nugget Ice

N0922 - 900lb Nugget Ice Machine

Prodigy Plus® Nugget Ice Machine

Features & Benefits

- Available in softer, Original Chewable Nugget Ice and harder, H² Nugget Ice
- 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
- Front-breathing - No side clearance required for flexible placement
- 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

Original Chewable Nugget

Air Cooled		Remote 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
956/438 lb/kg		707/321 lb/kg		1094/496 lb/kg	



24 Hour Volume Production

H² Nugget

Air Cooled		Remote 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
862/392 lb/kg		695/316 lb/kg		908/412 lb/kg	



Modular Bin & Dispenser Options

Model Number*	Dimensions W" x D" x H"	Bin Application Capacity lb/kg	Finish	lb/kg Ship Weight
B530P	30 x 34 x 44**	536/244	Poly	110/50
B530S	30 x 34 x 44**	536/244	Metallic	150/68
B842S	42 x 34 x 44**	778/353	Metallic	190/86
B948S	48 x 34 x 44**	893/406	Metallic	209/95
IOD200	30 x 31 x 35	-	Stainless Steel	235/107
IOD250	30 x 31 x 35	-	Stainless Steel	260/152

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



Nugget Ice

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

H² Nugget
Ice Hardness Rating: Hard = 87%
Dimensions: 3/4" x 5/16" x 3/8"



Certification



Warranty

- 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

Scotsman®

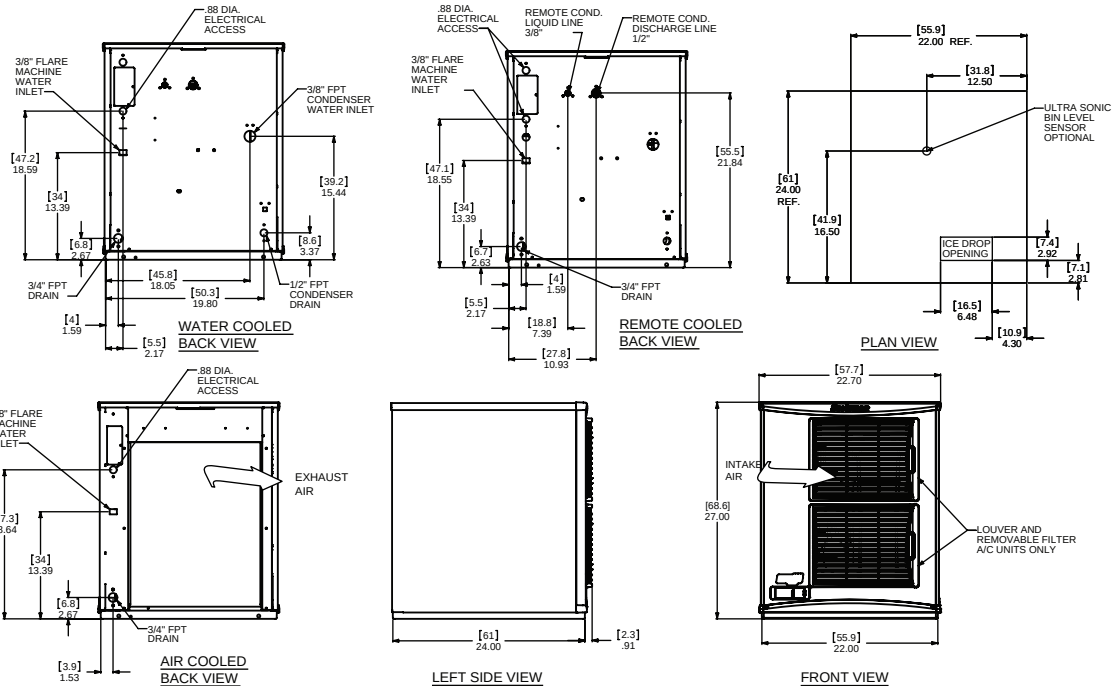
101 Corporate Woods Parkway, Vernon Hills, IL 60061

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

N0922 - 900lb Nugget Ice Machine

N0922 - 900lb Nugget Ice Machine

Prodigy Plus® Nugget Ice Machine



Specifications

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)	Water Usage Gallons/100 lb (liters/45.4 kg)		Energy Star®
							Potable 90°F(32°C)/70°F(21°C)	Condenser 90°F(32°C)/70°F(21°C)	
soft	NS0922AX-1	Air 115/60/1	20	2	16.7	3.82	12.0/45.5	-	✓
	NS0922AX-32	Air 208-230/60/1	15	2	10.6	3.82	12.0/45.5	-	
	NS0922R-1	Remote 115/60/1	20	2	17.4	3.82	12.0/45.5	-	
	NS0922R-32	Remote 208-230/60/1	15	2	11.7	3.82	12.0/45.5	-	
	NS0922WX-32	Water 208-230/60/1	15	2	9.5	3.09	12.0/45.5	125/473.2	
hard	NH0922AX-1	Air 115/60/1	20	2	16.7	3.87	12.0/45.5	-	
	NH0922AX-32	Air 208-230/60/1	15	2	10.6	3.87	12.0/45.5	-	
	NH0922R-1	Remote 115/60/1	20	2	17.4	4.24	12.0/45.5	-	
	NH0922R-32	Remote 208-230/60/1	15	2	11.7	4.24	12.0/45.5	-	
	NS0922WX-32	Water 208-230/60/1	15	2	9.5	3.14	12.0/45.5	136/515	



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:	210 lb / 95 kg
BTUs per hour:	10,500

Model Number	Refrigerant	Refrigerant Charge (oz)
NS0922AX-1	R290	7.0
NS0922AX-32	R290	7.0
NS0922R-1	R-404A	192.0
NS0922R-32	R-404A	192.0
NS0922WX-32	R290	6.0
NH0922AX-1	R290	7.0
NH0922AX-32	R290	7.0
NH0922R-1	R-404A	192.0
NH0922R-32	R-404A	192.0
NS0922WX-32	R290	6.0



Accessories

Model Number	Description
KVS	Vari-Smart™ Ice Level Control - Program ice bin levels to match ice needs.
KSB	Smart-Board™ Advanced Control - Use additional operational data for fast diagnosis.
KSB-N	Smart-Board™ Advanced Control with Network - Network capable.
KPAS	Prodigy Advanced Sustainability Kit - Includes KVS and KSB - N
ERC311-32	Remote condenser for N0922R, 208-230V/60/1
ERC111-1	Remote condenser for N0922R-1, 115V/60/1
BRTE10	Line set, 10ft, brazing required.
BRTE25	Line set, 25ft, brazing required.
BRTE40	Line set, 40ft, brazing required.
BRTE75	Line set, 75ft, brazing required.

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.



Water Filters

SSM Plus and Aqua Patrol Plus® Water Filtration Systems

Features

SSM Plus

- Extends the life of your Scotsman machine and provides cleaner, more consistent ice.
- Now with AquaArmor with AgION®, a silver-based anti-microbial compound that reduces the growth of bacteria, microorganisms, algae, mold and slime on ice machine surfaces, preventing premature clogging.
- Ultrafine half-micron filtration, combined with food-grade polyphosphate, assures that chlorine, off-tastes, odors and particles stay out of your ice.
- Filtration can reduce unscheduled water-related maintenance calls by as much as 40%.
- Easy to install and maintain.

AquaPatrol Plus®

- Leaves chlorine in water to keep machine cleaner longer.
- Polyphosphate feed to inhibit scale build up.
- Easy to install and maintain.
- Tighter pore size now eliminates more undesirable compounds.
- New smaller footprint gives operations more flexibility.

NSF International Standards

Standard No. 42: Aesthetic Effects

Chemical Unit

- Chlorine reduction, class 1
- Taste and odor reduction

Mechanical Filtration Unit

- Particle reduction, class 1
- 99.9% reduction of particles
- 1/2 micron and larger sizes

Standard No. 53: Health Effects

Mechanical Filtration Unit

- Turbidity reduction
- Cyst reduction
- Asbestos reduction

The SSM and AquaPatrol Plus filter and replacement cartridge have been tested and listed by NSF only for the functions listed above. Check for compliance with state and local law and regulations. Do not use where the water is micro-biologically unsafe, or with water of unknown quality without adequate disinfection before or after the unit. Can be used on water that may contain filterable cysts.



SSM3-P



AP3-P



Certification



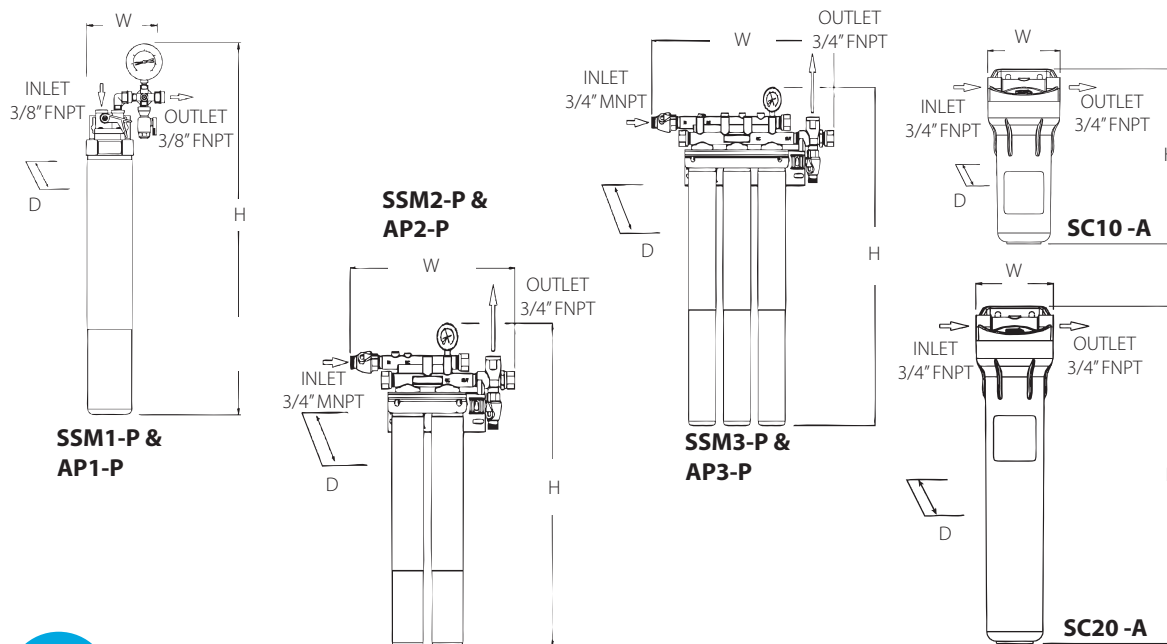
Warranty

- 5 years on manifold parts only
- 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®

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

Water Filters



Specifications

	Model Number	Dimensions			Description	Maximum Flow (gallons/minute)
		W	D	H		
SSM Plus	SSM1-P	5.6	4.75	30.5	Single System for Cubers up to 650 lb (295 kg) and flakers, nuggets and nugget dispensers up to 1,200 lb (544 kg).	1.67
	SSM2-P	16.6	5.5	29.26	Double System for Cubers up to 650 lb (295 kg) and flakers, nuggets and nugget dispensers up to 1,200 lb (544 kg).	3.34
	SSM3-P	21	5.5	29.26	Triple System for Cubers over 1,300 lb (544 kg)	5.01
AquaPatrol Plus®	AP1-P	5.6	4.75	21.5	Single System for Cubers up to 650 lb (295 kg) and flakers, nuggets and nugget dispensers up to 1,200 lb (544 kg).	2.1
	AP2-P	16.6	5.5	19.26	Double System for Cubers up to 650 lb (295 kg) and flakers, nuggets and nugget dispensers up to 1,200 lb (544 kg).	4.2
	AP3-P	21	5.5	19.26	Triple System for Cubers over 1,300 lb (544 kg)	6.3
Coarse Pre-Filters	SC10-A	5.16	5.5	12.44	Single System for Cubers up to 650 lb (295 kg) and flakers, nuggets and nugget dispensers up to 1,200 lb (544 kg).	5
	SC20-A	5.16	5.5	22.44	Single System for Cubers up to 650 lb (295 kg) and flakers, nuggets and nugget dispensers up to 1,200 lb (544 kg).	10



Shipping

Model Number	Dimensions	Weight (lb/kg)
SSM1-P:	21" x 10" x 6"	7/3
SSM2-P:	26" x 16" x 13"	11/5
SSM3-P:	26" x 16" x 13"	16/7
AP1-P:	10" x 21" x 6"	7/3
AP2-P:	16" x 26" x 13"	11/5
AP3-P:	16" x 26" x 13"	16/7
SC10-A:	6" x 6" x 17"	5/2
SC20-A:	6" x 6" x 26"	11/5



Accessories

Model Number	Description
SC10RC40	SC10 Replacement Filter (package of 40)
SC20RC20	SC20 Replacement Filter (package of 20)
SSMRC1	Replacement Cartridge for SSM Plus (package of 1)
SSMRC6	Replacement Cartridge for SSM Plus (package of 6)
APRC6-P	Replacement Cartridge for AquaPatrol Plus® (package of 6)
APRC1-P	Replacement Cartridge for AquaPatrol Plus® (package of 1)

Scotsman recommends all ice machines have water filtration.



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)
Water Pressures	20 PSIG (1.4 bar)	80 PSIG (5.5 bar)

Specifications and design are subject to change without notice.