

PRODIGY[®] ELITE

MC0330 - 300lb Cube Ice Machine

Prodigy ELITE[®] Modular Cube Ice Machine

ENHANCED RELIABILITY

Integrated ICELINQ[®] App

Provides real-time diagnostics, access to settings and guided cleanings. The app also contains specific information for convenient maintenance.

Upgraded Sensors

Ice thickness and water sensor design enhances cleanability and amplifies durability.

Preservation Mode

Maximizes uptime and notifies users of potential issues.

EASE OF USE

AutoAlert[™] Panel

The AutoAlert[™] panel displays relevant machine status that is visible across the room. Now featuring an external bin full indicator light and easier to read 16-segment display.

SANITARY DESIGN

Removable, External Air Filters

Speeds up cleaning process and reduces unit footprint.

WaterSense Adaptive Purge

Optimizes water consumption, keeping the machine cleaner and operating more efficiently.



Compatible with ICELINQ[®]



The ICELINQ[®] app simplifies interaction with machine via Bluetooth[®] connection



Intelligent sensor technology maximizes efficiency and lowers operating costs



24 Hour Volume Production

Air Cooled				Water Cooled			
	Air				Air		
70°F/21°C		90°F/32°C		70°F/21°C		90°F/32°C	
50°F/10°C	Water	70°F/21°C		50°F/10°C	Water	70°F/21°C	
365/166		283/129		372/169		293/133	
lb/kg		lb/kg		lb/kg		lb/kg	



Modular Bin Options

Model Number*	Dimensions W" x D" x H"	Bin Application Capacity lb/kg	B530S B330P	
			Finish	Ship Weight lb/kg
B330P	30 x 34 x 36	344/156	Poly	130/59
B530S or P	30 x 34 x 50	536/244	Metallic or Poly	150/68

* Contact Scotsman for bin top requirements.



Cube Ice

Common ice form, ideal for mixed drinks.



Small Cube
7/8" x 7/8" x 3/8"
(2.22 x 2.22 x .95 cm)



Medium Cube
7/8" x 7/8" x 7/8"
(2.22 x 2.22 x 2.22 cm)



Certification



Warranty

- 3 Years parts and labor on all components.
- 5 Years parts and labor on the evaporator.
- 5 Years parts on the compressor and condenser.
- 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

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SIS-SS-PF-MC0330 07-25

Scotsman®

B322S, B330P, B530P/S, B842S, B948S - Storage Bins

Modular Storage Bins



B530S shown with optional KLP8S legs.

Features

- New sleek, contemporary styling. A perfect match to Prodigy Plus cube ice machines and other Scotsman ice machines.
- Convenient, built-in scoop holder.
- Easily removable baffle, no tools required for cleaning.
- Lightweight.
- Unique recessed drain fitting for maximum installation flexibility.
- Corrosion resistant.
- Spring loaded door with hidden hinges for easy opening and closing (except for B230P).
- Available in metallic finish or durable rotocast plastic.
- Ice scoop included.



Certification



Storage Capacity

B322S	B330P	B530P/S	B842S	B948S
Application Capacity	Application Capacity	Application Capacity	Application Capacity	Application Capacity
370/168 lb/kg	344/156 lb/kg	536/244 lb/kg	778/353 lb/kg	893/406 lb/kg

Application capacity is based on 90% of total volume in cubic feet x 34 lb/ft³



Polyurethane Insulation

Foam insulation is forced between the wall and liner under heat and pressure to form a perfect wall to wall bond, preserving ice supply for long periods.



Bin Interior

The polyethylene bin interior is sanitary and easy to clean. Resists scratches and scuffs from ice scoops.



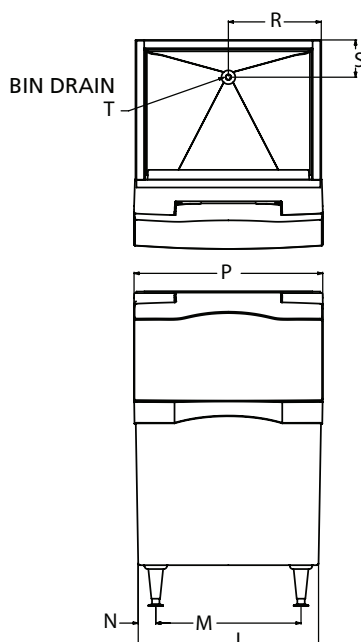
Warranty

- 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

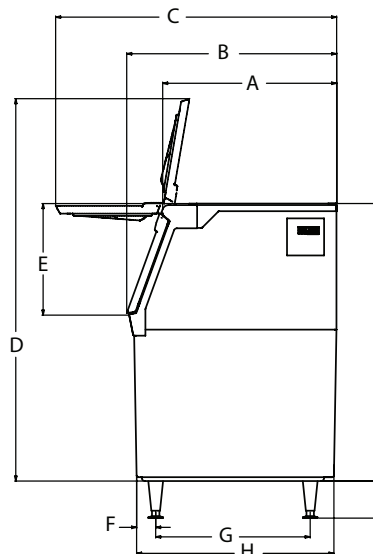
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B322S, B330P, B530P/S, B842S, B948S -
Storage Bins



Installation Note: Allow 6" space at back for utility connections.



Dimensions

Model #	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T
B322S	28.23	34	45.5	61.24	18	3.88	25	32.75	44	6	22	15.5	3.25	22.5	11	6	.75 NPT
B330P	28.15	34	45.5	47.24	18	3.33	25	32.42	31	6	30	23.5	3.08	30.5	15	6	.75 NPT
B530P/S	28.15	34	45.5	61.24	18	3.09	25	31.93	44	6	30	23.5	2.83	30.5	15	6	.75 NPT
B842S	28.07	34	45.5	61.87	18	3.88	25	32.75	44	6	42	35.5	3.25	42.5	21	6	.75 NPT
B948S	28.05	34	45.5	61.24	18	3.88	25	32.75	44	6	48	41.5	3.25	48.5	24	6	.75 NPT



Overall Dimensions

Model #	Carton (W x D x H)*
B322S	22" x 34" x 44"
B330P	30" x 34" x 31"
B530P	30" x 34" x 44"
B530S	30" x 34" x 44"
B842S	42" x 34" x 44"
B948S	48" x 34" x 44"

* Add 6" Height for bin legs.



Accessories*

Model Number	Description
KBC1	Kit, bit casters for B530S, B842S, B948S and SB380.** Not for use with B322S or SB480 when using extensions.
KBC1P	Kit, bin casters for B330P and B530P.**
KLP7	Kit, legs, 6", flanged feet, for B bins, HD dispensers, AFE, CU1/2/3 and NSE.
KLP8S	Kit, legs, 6", stainless steel, for B bins, HD dispensers, AFE, CU1/2/3 and NSE.
BGS10	Bagger, hooks on any bin.
KBAG	Kit, bags, 1000, for BGS10.
KSEALER	Kit, tape sealer, for BGS10.
KTAPE	Kit, tape, 180 ft. roll, for BGS10.
KHOLDER	Kit, scoop holder, stainless steel.

**3.5" Diameter, 2 locking, raises bin 4.5".



Shipping Information

Model #	Carton (W x D x H)	Weight (lb/kg)
B322S	26" x 36" x 49"	140/64
B330P	33" x 36" x 35"	90/41
B530P	33" x 37" x 49"	110/50
B530S	33" x 37" x 49"	150/68
B842S	45" x 36" x 49"	190/86
B948S	51" x 36" x 49"	209/95



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

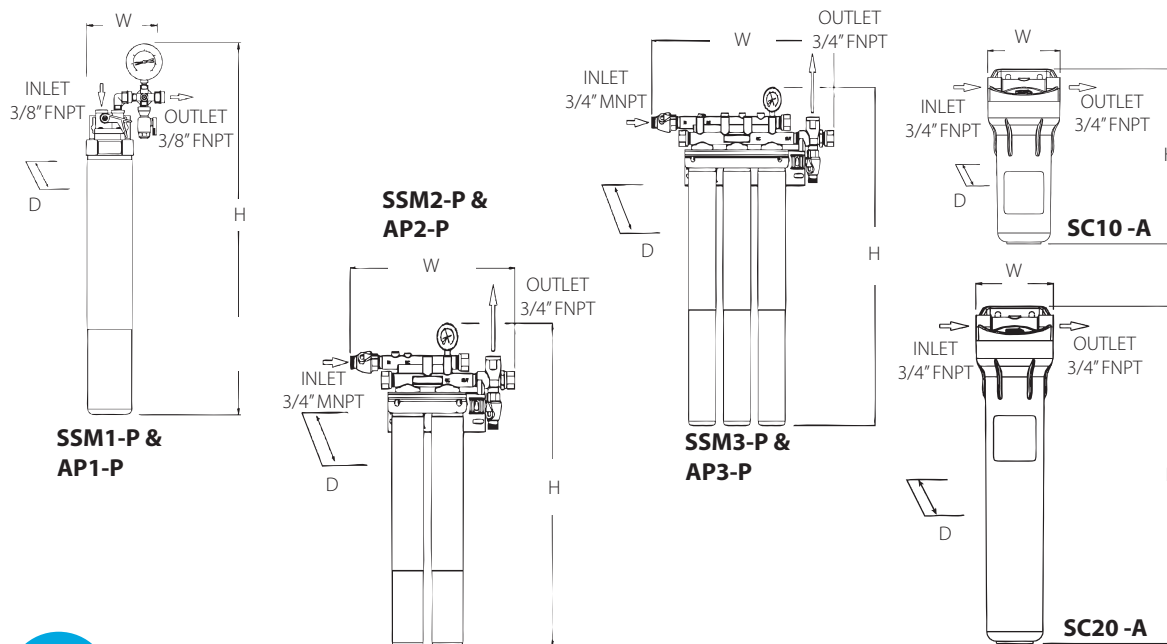


Warranty

- 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

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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.