

# Scotsman Description of the second of the s





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



Intelligent sensor technology maximizes efficiency and lowers operating costs



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 $^{\mathbb{M}}$  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 consmption, keeping the machine cleaner and operating more efficiently.



## 24 Hour Volume Production

Air Cooled				Remote		Wa	iter Coc	led
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	70°F/21°C 50°F/10°C	Air Water	90°F/32°C 70°F/21°C
1077/490 lb/kg		816/371 lb/kg	996/453 lb/kg		869/395 lb/kg	1029/468 lb/kg		929/422 lb/kg



#### **Modular Bin Options**



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Model Number*	Dimensions W" x D" x H"	Bin Application 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

<sup>\*</sup> Contact Scotsman for bin top requirements.



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



9001:2015



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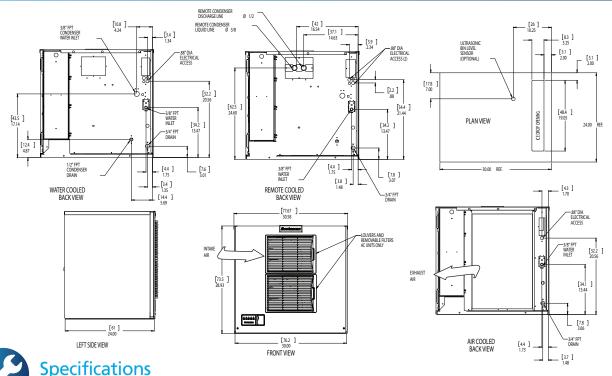


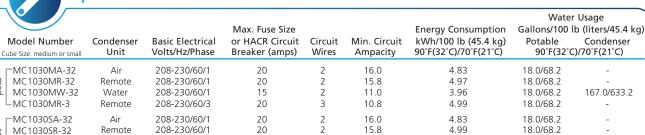
- 3 Years parts and labor on all components.
- $\bullet$  5 Years parts and labor on the evaporator.
- 5 Years parts on the compressor and condenser.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor



# MC1030 - 1,000lb Cube Ice Machine

Prodigy ELITE® Modular Cube Ice Machine







MC1030SW-32

MC1030SR-3

#### All Models

Water

Remote

208-230/60/1

208-230/60/3

Dimensions (	(W ^ D ^ H)	
Diffierisions (	(VV X D X N).	

30" x 24" x 29" Unit:

(76.2 x 61.0 x 73.7 cm)

33.5" x 27.5" x 34" Shipping Carton:

(85.1 x 69.9 x 86.4 cm)

Shipping Weight: BTUs per hour: 235 lb / 107 kg 16,200

Refrigerant: R-404A



Model Number

15

20

## **Accessories**

Description

11.0

Woder Warriber	Description
KVS	Vari-Smart™ Ice Level Control - Precisely control ice levels using ultrasonic technology.
KBILC	Basic Ice Level Control - Thermistor technology, ideal for dispenser applications.
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 MC1030xR, 208-230/60/1- Consult remote condenser spec sheet for details.
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

3.96

18.0/68.2

167.0/633.2

XSafe® Sanitation System for Modular Cube - Continuous operation, field-installed



XR-30

## **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)	
Potable Water Pressure	20 PSIG (1.4 bar)	80 PSIG (5.5 bar)	
Cond. Water Pressure	20 PSIG (1.4 bar)	230 PSIG (16.1 bar)	
Electrical Voltage	-5%	+10%	

Specifications and design are subject to change without notice





# Scotsman

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

#### **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.
- Liahtweiaht
- 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.





# **Storage Capacity**

B530S show with optional KLP8S legs.

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

Application capacity is based on 90% of total volume in cubic feet x 34 lb/ft <sup>3</sup>



# 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.



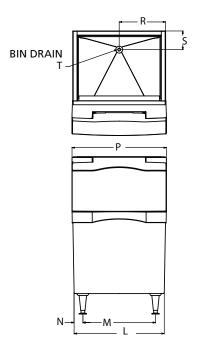
The polyethylene bin interior is sanitary and easy to clean. Resists scratches and scuffs from ice scoops.



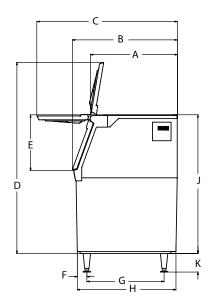
- $\bullet$  3 years parts and labor on all components.
- Warranty valid in North, South & Central America for commercial installations.
- Contact factory for warranty in other regions.
- Residential Applications: 1 year parts and labor



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



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



# Apple 1

# **Dimensions**

Model #	Α	В	С	D	Е	F	G	Н	J	K	L	М	N	Р	R	S	Т
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
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# **Overall Dimensions**

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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"

<sup>\*</sup> Add 6" Height for bin legs.



# **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



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.

<sup>\*\*3.5&</sup>quot; Diameter, 2 locking, raises bin 4.5".

an Ali Group Company





<sup>• 1-800-</sup>SCOTSMAN Fax: 847-913-9844