Prodigy PLUS

C2148 - 2000lb Cube Ice Machine

Prodigy Plus[®] Modular Cube Ice Machine

The world's smartest cuber.

As the world's only self-monitoring cuber, the new Scotsman Prodigy Plus[®] cube ice machines make it easier than ever to maintain your equipment and save money. Whether it's the advanced ice level control or an optional feature board for quick diagnostics, this is ice-making re-imagined. And with intuitive technology like AutoAlert[™] indicator lights, a reduced operational footprint and easy-access service from the front panel, Prodigy Plus[®] cubers are simply the smartest, most reliable way to create fresh-tasting ice — every time.

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
- One-touch cleaning reduces labor costs and saves time
- Front-located air filter for more efficient operation
- Self-aligning front panel for easy access to key components
- Patented WaterSense purge control automatically reduces scale buildup
- Patented Harvest Assist efficiently moves cube ice to the bin
- Smart-Board™ advanced feature module available for additional diagnostic capabilities

Application

Capacity

lb/ka

1755/796

1755/796

Finish

SS w/ GBB†

Stainless Steel

- 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 Remote Water Cooled 70%21'C Ale 90%22'C 70%21'C Ale 90%22'C

Modular Bin Options

AHRI Certified

Bin Capacity

lb/ka

1375/624

1375/624

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	
2248/1022 lb/kg		1849/840 lb/kg	2091/950 lb/kg		1804/820 lb/kg	



BH1600BB BH1600SS





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

† Stainless steel with galvanized back & bottom

Dimensions

W" x D" x H"

60 x 34 x 62**

60 x 34 x 62**

Model

Number*

BH1600BB

BH1600SS





Ship Weight

lb/kg

370/168

370/168

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

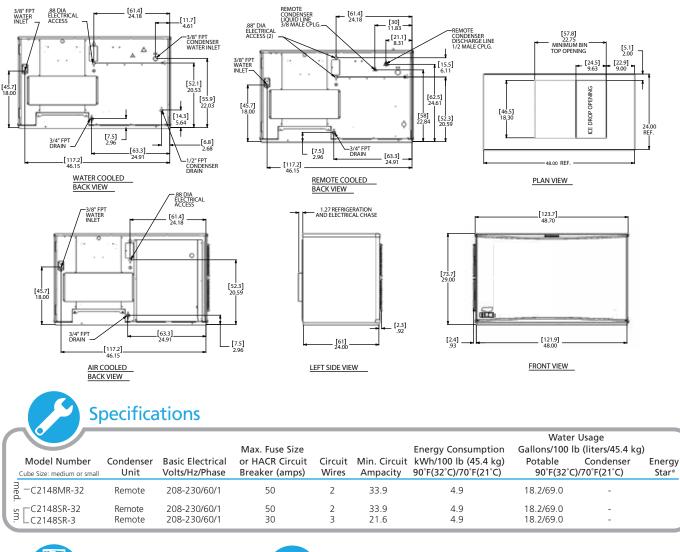
Warranty valid in North, South & Central America. Contact factory for warranty in other regions.

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Dimensions (W x D x H):					
Unit:	48" x 24" x 29" (121.9 x 61.0 x 73.7 cm)				
Shipping Carton:	51.5" x 27.5" x 34" (130.8 x 69.9 x 86.4 cm)				
Shipping Weight: 370 lb / 168 kg	BTUs per hour: 31,600				
Refrigerant: R-404A					

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.				
ERC611-32	Remote condenser for C2148xR, 208-230/60/1 - Consult remote condenser spec sheet for detail				
RTE10	Line set, precharged, R-404A, 10ft.				
RTE25	Line set, precharged, R-404A, 25ft.				
RTE40	Line set, precharged, R-404A, 40ft.				
RTE75	Line set, precharged, R-404A, 75ft.				
KPAS	Prodigy Advanced Sustainability Kit - Includes KVS and KSBU - N				

	Ope Ope	erating Requirements		
		Minimum	Maximum	
V R V	Air Temperatures Vater Temperatures Remote Cond. Temps Vater Pressures Electrical Voltage	50°F (10°C) 40°F (4.4°C) -20°F (-29°C) 20 PSIG (1.4 bar) -5%	100°F (38°C) 100°F (38°C) 120°F (49°C) 80 PSIG (5.5 bar) +10%	

Specifications and design are subject to change without notice.

