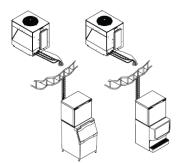
Propigy PLUS (Eclipse^{TT}





Remote condenser.



Eclipse System connected to single remote condenser.



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
- 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

EH430 1400lb EH430 1800lb					
70°F/21°C Air 50°F/10°C Water	90°F/32°C 70°F/21°C	70°F/21°C Air 90°F/32°C 50°F/10°C Water 70°F/21°C			
1425/648 lb/kg	1200/545 lb/kg	1775/807 1600/727 lb/kg lb/kg			

Modular Bin Options odel Dimensions mber* W" x D" x H" lb/kg Finish

Model Number*	Dimensions W" x D" x H"	Capacity lb/kg	Finish	Ship Weigh lb/kg
ID250	30 x 30 x 40	-	Stainless Steel	300/136
B948S	48 x 34 x 44**	893/406	Metallic	209/95
BH1100BB	48 x 34 x 50**	1100/499	SS w/ GBB†	280/127
BH1100SS	48 x 34 x 50**	1100/499	Stainless Steel	280/127
BH1300BB	60 x 34 x 50**	1400/635	SS w/ GBB†	310/140
BH1300SS	60 x 34 x 50**	1400/635	Stainless Steel	310/140
BH1600BB	60 x 34 x 62**	1755/796	SS w/ GBB†	370/168
BH1600SS	60 x 34 x 62**	1755/796	Stainless Steel	370/168

* Contact Scotsman for bin top requirements. ** Add 6" Height for bin legs.

† Stainless steel with galvanized back & bottom





- 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



mixed drinks.

Cube Ice

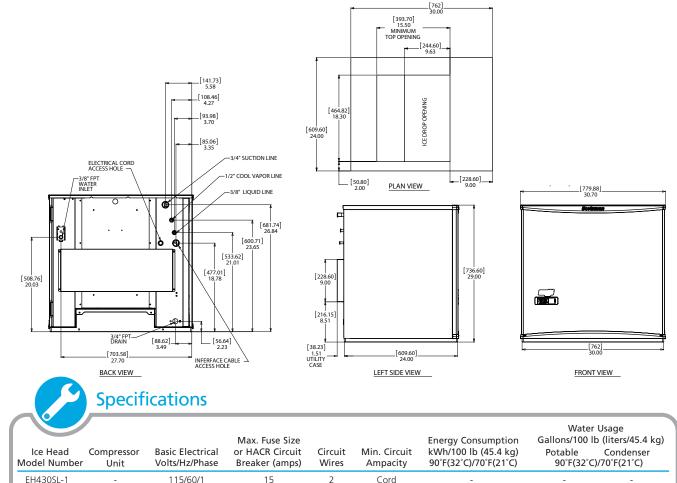
Common ice form, ideal for

• 101 Corporate Woods Parkway, Vernon Hills, IL 60061 •

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

EH430 - 1400-1800lb Cube Ice Machine

Prodigy Plus® Eclipse® Remote Cooled Modular Cube Ice Machine



Ice Head Model Number	Compressor 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)	Potable	b (liters/45.4 kg) Condenser C)/70°F(21°C)
EH430SL-1	-	115/60/1	15	2	Cord	-	-	-
EH430ML-1	-	115/60/1	15	2	Cord	-	-	-
-	ECC1410-32	208-230/60/1	30	2	15.8	4.50	18.0/70.1	-
-	ECC1410-3	208-230/60/3	20	3	11.6	4.50	18.0/70.1	-
-	ECC1800-3	208-230/60/3	30	3	19.0	4.67	18.0/66.7	-

	All Models						
Dimensions (W x D x H):							
EH430 Unit:	30" x 24" x 29" (76.2 x 61.0 x 73.7 cm)						
Shipping Carton:	34" x 28" x 32" (86.4 x 71.1 x 81.3 cm)						
Condenser Unit:	39" x 32" x 40" (99.1 x 81.3 x 101.6 cm)						
Shipping Carton:	42" x 34" x 46" (106.7 x 86.4 x 116.8 cm)						
Shipping Weight:	EH430 165lb / 75 kg ECC1800 350 lb / 159 kg ECC1410 332 5lb / 151 kg						
BTUs per hour:	EH430 1400 lb : 20,000 EH430 1800 lb : 31,600						
Refrigerant: R-404	1A						



Scotsman recommends all ice machines have water filtration. See Scotsman water filter specification sheet for details.

Operating Requirements					
	Minimum	Maximum			
Air Temperatures Water Temperatures Remote Cond. Temps Water 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.

• 101 Corporate Woods Parkway, Vernon Hills, IL 60061

IE

- 1-800-SCOTSMAN Fax: 847-913-9844
- www.scotsman-ice.com customer.relations@scotsman-ice.com
- © 2021 Scotsman Ice Systems.



an Ali Group Company

