

# EH330 – 1400 lb Cube Ice Machine

Prodigy® Eclipse® Remote Cooled Modular Cube Ice Maker

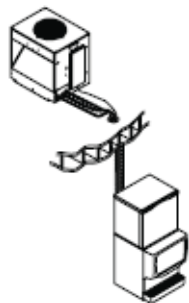
Preliminary



EH330 shown on beverage dispenser.



ECC1200 Remote Condensing Unit



Eclipse System connected to single remote CP & condenser

## Features

**Low height** for easy installation under low ceilings and soffits.

**AutoAlert™ indicator lights** constantly communicate about operating status and actually signal your staff when it's time to descale, sanitize, and more-making upkeep practically foolproof.

Eclipse technology moves the compressor and condenser to the roof, moving **noise and heat away from customers and workers**, resulting in a quieter environment.

An optional **advanced feature Smart-Board™** provides NAFEM data protocol and operational data that can be displayed on-screen or transmitted remotely, resulting in early alert and fast diagnosis of operating issues.

An optional **Vari-Smart™ ultrasonic ice level control** eliminates the need for bin thermostats.

## 24 Hour Volume Production

### EH330 1400 lb

70°F 50°F lb/kg	Air Water	AHRI 90°F 70°F lb/kg
1411/641		1200/545

## Dispenser Options

Model Number*	Dimensions W" x D" x H"	Application Capacity	Finish	Ship Weight lb/kg
ED200	30 x 30 x 35	200/91	SS	200/91
ED250	30 x 30 x 40	250/114	SS	300/136
IDC255	30 x 30 x 40	255/116	SS	350/159

\* See Scotsman Price List for Required Bin Tops.



## Cube Ice



Small Cube  
3/8" x 1/8" x 3/8"  
(2.22 x 2.22 x .95 cm)

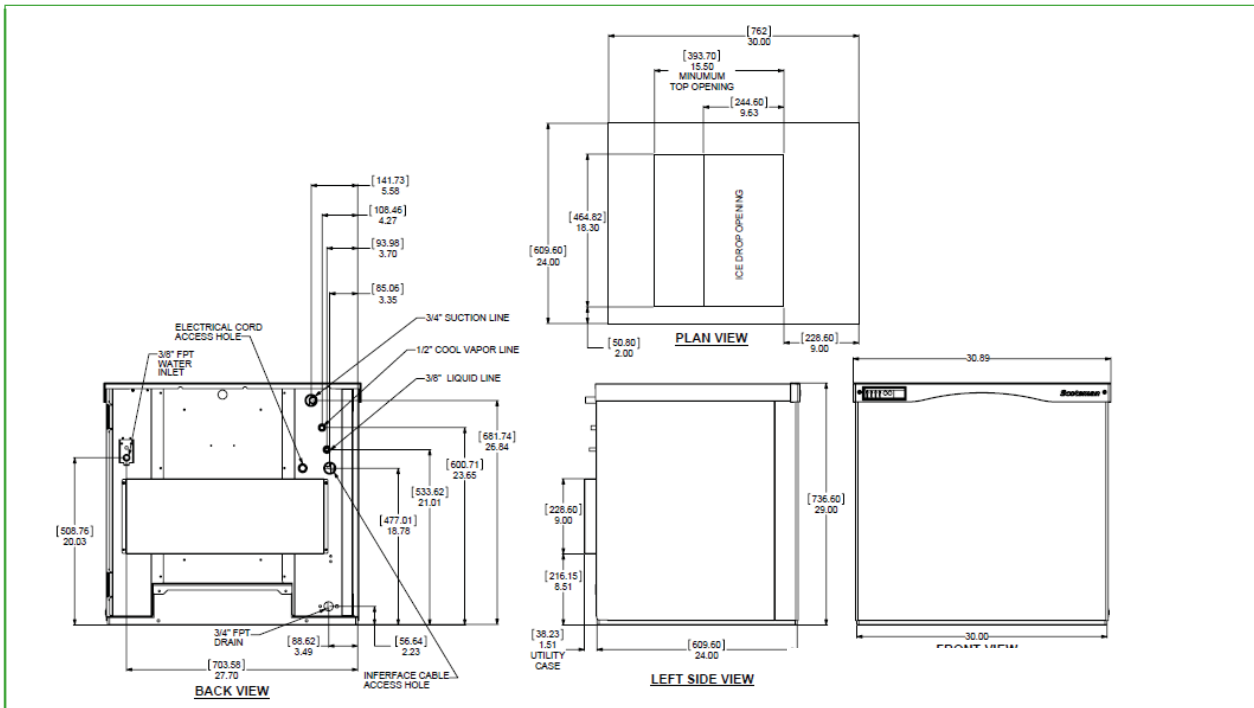
Common ice form, ideal for beverages.

## 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. Contact factory for warranty in other regions.





## 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)	
							Potable 90°F(32°C)/70°F(21°C)	Condenser 90°F(32°C)/70°F(21°C)
EH330SL-1B	-	115/60/1	15	2	Cord	-	-	-
	ECC1200-32A	208-230/60/1	30	2	17.8	5.0	18.0/68.1	-

## All Models

Dimensions (W x D x H):

EH330 Unit:	30" x 24" x 23" (76.2 x 61.0 x 58.4 cm)
Shipping Carton:	33.5" x 27.5" x 28" (85.1 x 70.0 x 71.1 cm)
Condenser Unit:	30" x 18" x 35" (76.2 x 45.7 x 88.9 cm)
Shipping Carton:	42" x 34" x 45" (83.8 x 53.3 x 96.5 cm)
Shipping Weight:	EH330xL 175 lb. / 80 kg ECC1200 310 lb. / 141 kg

BTUs per hour: 19,000 (EH330)

## Accessories

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.
3BRTE20-EH	Line set, 20ft. Refrigerant and Brazing required
3BRTE35-EH	Line set, 35ft. Refrigerant and Brazing required
3BRTE50-EH	Line set, 50ft. Refrigerant and Brazing required
3BRTE75-EH	Line set, 75ft. Refrigerant and Brazing required

## Operating Requirements

	Minimum	Maximum
<b>Air Temperatures</b>	50°F (10°C)	100°F (38°C)
<b>Water Temperatures</b>	40°F (4.4°C)	100°F (38°C)
<b>Remote Cond. Temps</b>	-20°F (-29°C)	120°F (49°C)
<b>Water Pressures</b>	20 PSIG (1.4 bar)	80 PSIG (5.5 bar)
<b>Electrical Voltage</b>	-5%	+10%

Specifications and design are subject to change without notice.

Scotsman Ice Systems • 775 Corporate Woods Parkway • Vernon Hills, IL 60061

1-800-SCOTSMAN

Fax: 847-913-9844

E-mail: [customer.relations@scotsman-ice.com](mailto:customer.relations@scotsman-ice.com)

[www.scotsman-ice.com](http://www.scotsman-ice.com)

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