ECC Series Remote Condensing Unit

Air Cooled Remote Condensing Unit



ECC Series Condensing Unit -
Dedicated condensing unit for Prodigy Plus® Eclipse

Features

- Energy efficient components save money on utility costs.
- Better corrosion resistance increases life of unit.
- One piece design makes installation and service easier.
- Maximizes ice production by dissipating heat away from ice machine.
- Minimizes air conditioning load.
- Allows for quiet operation in dining and working environments.
- Able to operate in wide outdoor temperature range from -20°F to 120°F.

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Modular Ice Head Options

Modular Ice Head Options	Condenser Unit	24 hr Production (lb/kg) 90° Air / 70° Water	24 hr Production (lb/kg) 70° Air / 50° Water
MC222LX-1	ECC0800X-3	700/318	850/386
	ECC1410X-32	773/351	963/437
	ECC1410X-3	773/351	963/437
MC0330LX-1	ECC1200X-32	1089/494	1311/595
MC430LX-1	ECC1410X-32	1200/545	1425/647
	ECC1410X-3	1200/545	1425/647
	ECC1800X-3	1600/727	1775/806

Line Sets

Available in 20ft, 35ft, and 50ft lines. Please consult ice machine users manual for installation guidelines.

Certification

DESIGNED ENGINEERED ASSEMBLED IN THE USA

c UL us

CERTIFIED ISO 9001:2015

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

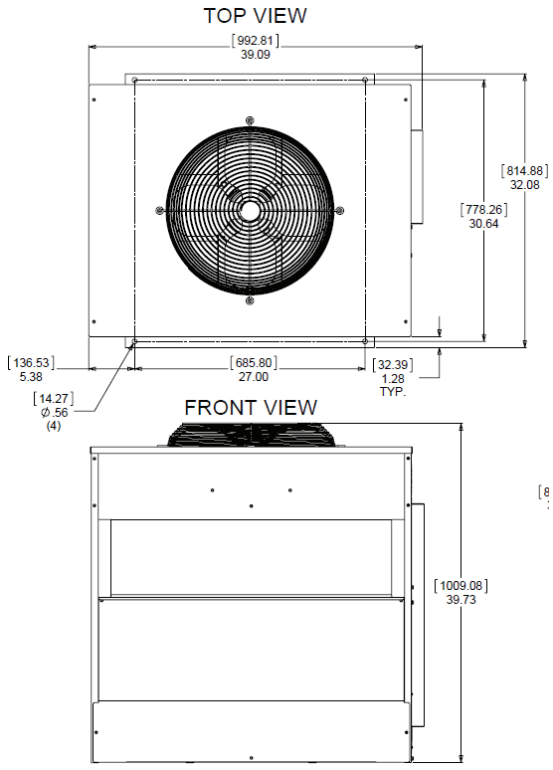
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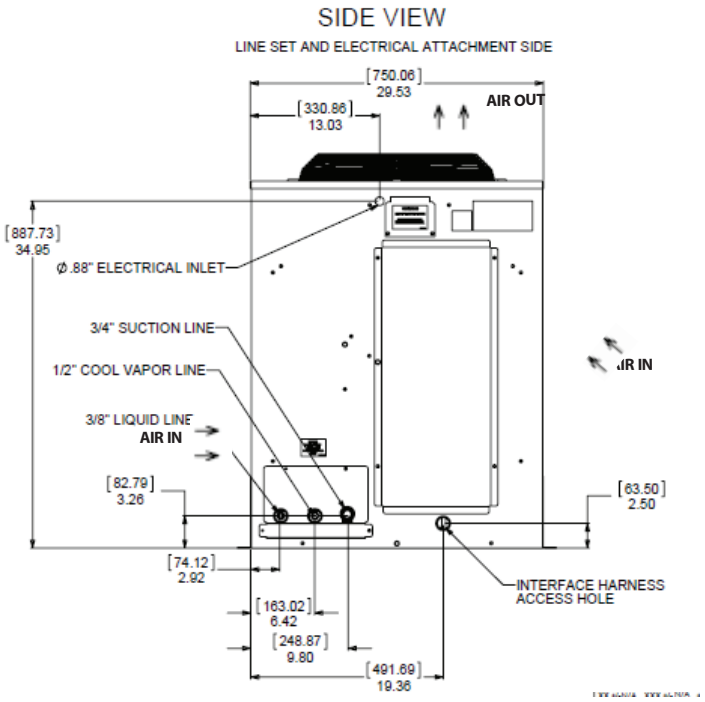
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Operating Requirements: Electrical Voltage Min. -10% Max. +10%

Specifications

Model Number	Dimension (in) L x W x H	Mounting Hole Spacing (in)	Basic Electrical Volts/Hz/Phase	Max. Fuse Size or HACR Circuit Breaker (amps)	Circuit Wires	Min. Circuit Ampacity	Contains Headmaster?
ECC0800X-3	39.09" x 32.06" x 39.75"	27"	208-230/60/3	15	3	10.6	Yes
ECC1200X-32	39.09" x 32.06" x 39.75"	27"	208-230/60/1	30	2	17.7	Yes
ECC1410X-32	39.09" x 32.06" x 39.75"	27"	208-230/60/1	30	2	15.8	Yes
ECC1410X-3	39.09" x 32.06" x 39.75"	27"	208-230/60/3	20	3	11.6	Yes
ECC1800X-3	39.09" x 32.06" x 39.75"	27"	208-230/60/3	30	3	19.0	Yes

Note: These units are designed to be controlled by the ice machines they are connected to.

Shipping

Model Number	Shipping Carton W x D x H	Shipping Weight
ECC0800X-3	42" x 33.5" x 45.5"	319lb / 145kg
ECC1200X-32	42" x 33.5" x 45.5"	310lb / 141kg
ECC1410X-32	42" x 33.5" x 45.5"	332lb / 151kg
ECC1410X-3	42" x 33.5" x 45.5"	332lb / 151kg
ECC1800X-3	42" x 33.5" x 45.5"	310lb / 141kg

Accessories

Model Number	Description
3BRTE20-EH	20ft insulated line set. Refrigerant and brazing required.
3BRTE35-EH	35ft insulated line set. Refrigerant and brazing required.
3BRTE50-EH	50ft insulated line set. Refrigerant and brazing required.

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