

Undercounter Ice Maker

# **KCU-110-AH**

#### **Durable Design**

- Created to endure the every day use of your commercial environment
- Simple plug-in installation
- Fits easily under standard countertops
- High quality construction to ensure reliability, longevity and product durability
- 4.5" adjustable stainless steel feet included (can be adjusted to a height of 6" high)

#### **Energy Efficiency**

- High density urethane insulation reduces the ice melting inside the bin
- Improved evaporator freezing surface allowing for increased production and lower operating costs

#### **Superior Quality**

- Designed for efficiency and dependability
- Built in carbon water filter
- Stainless steel exterior for superior resilience to rust
- Simple to use
- Control board with on-board self-diagnostics
- Internal safety switches monitor and protect the refrigeration system
- Easy maintenance removable bin cover allows for easy access to the inner components
- Up to 107 lbs of ice production per 24 hrs
- 27 lbs of ice storage
- Ice scoop included
- 10 foot cord set with a NEMA 5-15P
   \*50 Hz comes without a cord set or plug





AUTODESK RFVIT®







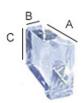




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Half Cube Dimensions



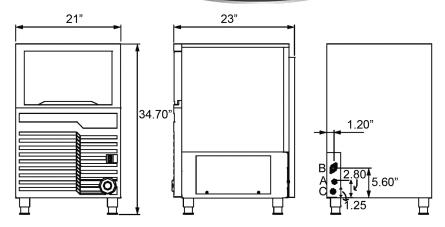
A: 0.87" B: 0.40"

C: 0.87"

Project Name:	
Location:	
Item:	Qty:
Model:	

12000 Biscayne Blvd., Suite # 108 Miami, FL, United States 33181 Telephone: 786.600.4687 / Toll Free: 844.218.8477 Fax: 786.661.4100





A: Water Inlet (3/8" FPT)

B: Drain (3/4" FPT)

C: Power Cord



### 24 Hour Volume Production

Air	Water	Production 60 Hz	Production 50 Hz	
70°F / 21°C	50°F / 10°C	107 lbs	101 lbs	
90°F / 32°C	70°F / 21°C	74 lbs	71 lbs	



## **Operating Requirements**

	Min	Max
Air Temperatures	41°F / 5°C	100°F / 38°C
Water Temperatures	41°F / 5°C	90°F / 32°C
Water Pressure	14 PSI	80 PSI
Electrical Voltage	- 8%	+ 10%



## **Specifications**

Model Number	Storage Capacity Ib / kgs	Electrical V / Hz / Ph	BTU's per Hour	Max Fuse Size or HACR Circuit Breaker Amps	Net Weight lb / kgs	Shipping Weight lb / kgs	Refrigerant
1/5/1/440 411	27 /42	115/60/1	1750	15 A	113 / 52	128 / 58	R-134a
KCU-110-AH	27 / 12	230 / 50 / 1*	1650	15 A	111 / 50	124 / 56	R-134a

\*Unit comes without a cord set or plug. Unit to be connected per local electrical codes.

Electrical V / Hz / Ph	Energy Consumption kWh / 100 lb 90°F (32°C) / 70°F (21°C)	Water Usage / 100 lb of ice @ 90°F air / 70°F water	Plumbing
115 / 60 / 1	9.39 kWh	19 gallons / 72 litres	Water Inlet: 3/8" Drain: 3/4"
230 / 50 / 1*	9.50 kWh	19 gallons / 72 litres	Water Inlet: 3/8" Drain: 3/4"

## Dimensions (W x D x H in inches)

Cabinet: 21" x 23" x 34.70" Shipping: 24" x 25.75" x 34.25"

Clearance around the unit: left, right and top: 1", rear 3" Do not place near ovens, grills or any high heat producing equipment

Warranty: 3 years parts and labor

Compressor: 5 years parts and 3 years labor

Valid in United States, Canada & Puerto Rico. Please contact factory for warranty in other countries.



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Replace the carbon block filter every 6 months with part #: 141-0812















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