

# Undercounter Ice Maker

## KCU-180-AH

### Durable Design

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

### Energy Efficiency

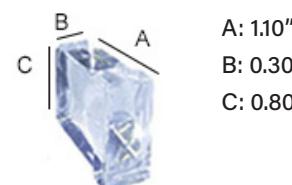
- High density urethane insulation reduces the ice melting inside the bin
- Improved evaporator freezing surface allowing for increased production and lower operating costs

### Superior Quality

- Designed for efficiency and dependability
- 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 177 lbs of ice production per 24 hrs
- 77 lbs of ice storage
- Ice scoop included
- 10 foot cord set with a NEMA 5-15P



Half Cube Dimensions

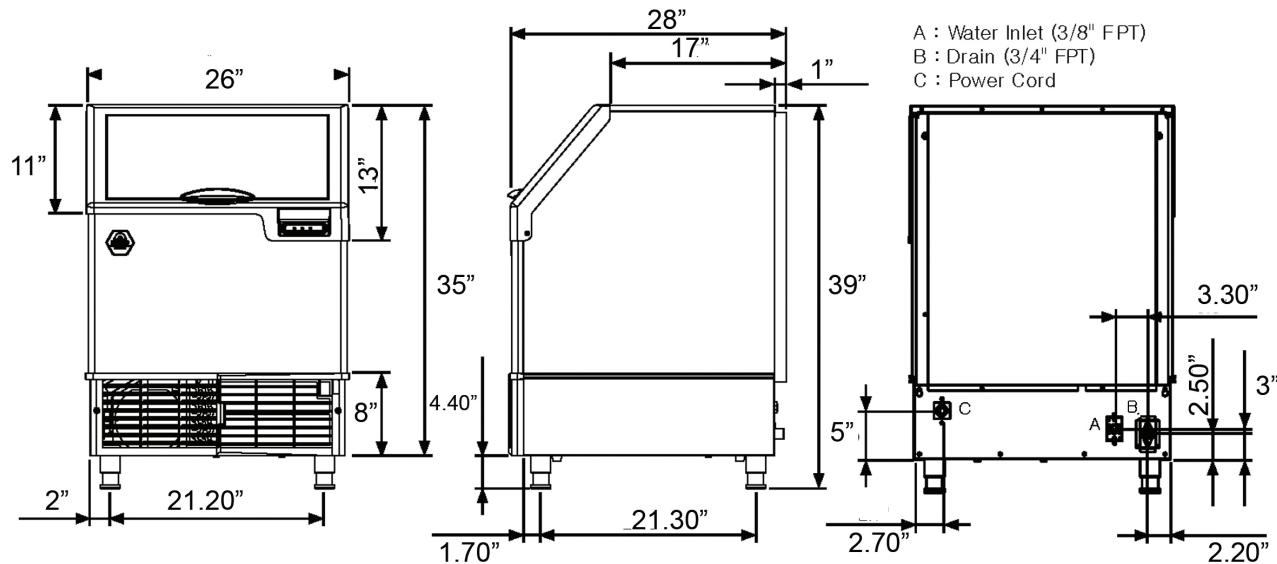


Project Name:	
Location:	
Item:	Qty:
Model:	



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### 24 Hour Volume Production

Air	Water	Production
70°F / 21°C	50°F / 10°C	177 lbs
90°F / 32°C	70°F / 21°C	130 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%
115 / 60 / 1		



### Specifications

Model Number	Storage Capacity lb / 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
KCU-180-AH	77 / 35	115 / 60 / 1	2700	15 A	155 / 70	172 / 78	R404a

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
8.55 kWh	19 gallons / 72 litres	Water Inlet: 3/8" Drain: 3/4"

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

Replace the filters every 6 months with part #KTI-5

Cabinet: 26" x 28" x 39"

Shipping: 30" x 31" x 41"

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.

Kool-it is a registered trademark of MVP Group.

Specifications and design are subject to change without prior notice



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