

## Modular Ice Maker KCM-1100-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

### Energy Efficiency

- Improved evaporator freezing surface allowing for increased production and lower operating costs

Half Cube Dimensions



A: 1.10"

B: 0.30"

C: 0.80"

### 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 1106 lbs of ice production per 24 hrs



Bin KB-440 shown above is not included - sold separately

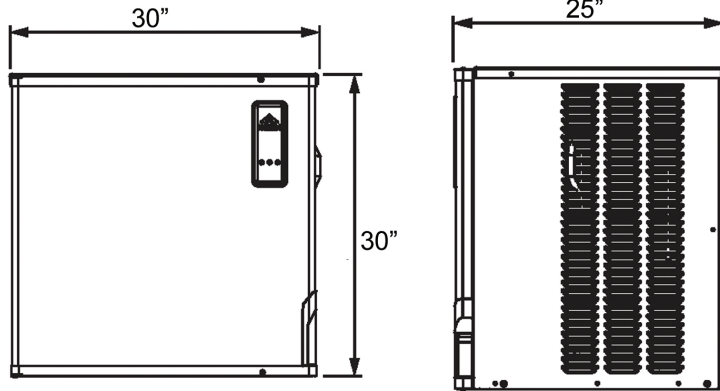
|               |      |
|---------------|------|
| Project Name: |      |
| Location:     |      |
| Item:         | Qty: |
| Model:        |      |



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# KOOL-IT

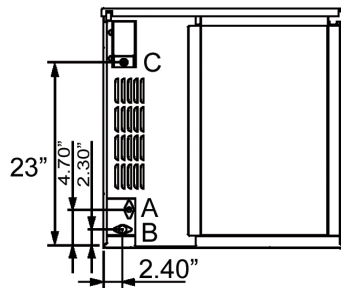


## Dimensions with KB-350 Bin \* unit sold separately

Height: 72.10" (includes 4" feet)  
Width: 30"  
Depth: 34.30"  
Bin storage: 354 lbs / 160 kgs

## Dimensions with KB-440 Bin \* unit sold separately

Height: 80" (includes 4" feet)  
Width: 30"  
Depth: 34.30"  
Bin storage: 442 lbs / 200 kgs



A : Water Inlet (3/8" FPT)  
B : Drain (3/4" FPT)  
C : Power Cord



## 24 Hour Volume Production

| Air         | Water       | Production |
|-------------|-------------|------------|
| 70°F / 21°C | 50°F / 10°C | 1106 lbs   |
| 90°F / 32°C | 70°F / 21°C | 772 lbs    |



## Operating Requirements

|                    | Min          | Max          |
|--------------------|--------------|--------------|
| Air Temperatures   | 50°F / 10°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 | Electrical<br>V / Hz / Ph | BTU's per<br>Hour | Max Fuse Size<br>or HACR Circuit<br>Breaker Amps | Net Weight<br>lb / kgs | Shipping Weight<br>lb / kgs | Refrigerant |
|--------------|---------------------------|-------------------|--------------------------------------------------|------------------------|-----------------------------|-------------|
| KCM-1100-AH  | 208-230 / 60 / 1*         | 18500             | 15 A                                             | 256 / 116              | 291 / 132                   | R-404a      |

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

| Energy Consumption kWh / 100 lb<br>90°F (32°C) / 70°F (21°C) | Water Usage / 100 lb of ice<br>@ 90°F air / 70°F water | Plumbing                         |
|--------------------------------------------------------------|--------------------------------------------------------|----------------------------------|
| 5.11 kWh                                                     | 20 gallons / 76 litres                                 | Water Inlet: 3/8"<br>Drain: 3/4" |

## Ice Maker Dimensions (not including bin) (W x D x H in inches)

Cabinet: 30" x 25" x 30"  
Shipping: 34" x 28.50" x 36.75"  
Clearance around the unit: left, right, top and rear: 8"  
Do not place near ovens, grills or any high heat producing equipment

Replace the filters every 6 months with part #KTI-2

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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