

KM-1100MAJ50 08/02/23 Item # 13270

WxDxH 762 x 695 x 825 mm

KM EDGE

KM-1100MAJ50 Air-Cooled Shown on optional bin B-500













Qty: ΔΙΔ#٠

Features

Item #: Project: _

- Individual crescent cube
- Stainless steel evaporator
- ► CycleSaverTM design CycleSaver



- Up to 464 kg. of ice production per 24 hours
- Mount two units, side-by-side, for 928 kg. per 24 hours (in only 1524mm of floor space)
- Durable stainless steel exterior
- Protected by H-Guard Plus H-GUARD **Antimicrobial Agent**
- EverCheck™ alert system
- Removable air filters (Air-cooled model only)
- R-404A Refrigerant

Available on Bins:

B-800SF B-1500SS* B-500SF B-1150SS B-700SF B-900SF B-1300SS B-1650SS*

Top kit may be required. See Bin Spec Sheets. *Two unit application only.

Warranty:

Call factory for warranty information.

Shipping: (LxWxH) 855 x 843 x 965 mm Volume: 0.696m3

		ICE PRODUCTION		WATER USAGE		ELECTRICAL							
Condenser	Model	kg per 2	er Temp 4 hours 32°/ 21°C	Potable liters per 45 kg 32°/ 21°C	Condenser liters per 45 kg 32°/ 21°C	kWh Used per 45 kg 32°/ 21°C	Min. Circuit/ Max. Fuse Size	Amperage	Voltage	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (kg)
Air	KM-1100MAJ50	464	356	72	N/A	5.65	20A	11.2A	220-240/50/1	3	12,600	1400g	122 / 136

Power cord not included. Must be hard-wired at site.

KM*Edge*™Cube Dimensions*



* approximate size in inches, image not to scale

Operating Limits

- · Ambient Temp Range
- Water Temp Range 7 - 32°C
- Water Pressure 69 - 779KPa 198-254V · Voltage Range
- · If GFCI is required, a GFCI breaker MUST be used in lieu of GFCI receptacle

Service

- · Panels easily removed and all components accessible for service.
- Allow 30cm (12") clearance at rear, sides, and top for proper air circulation and ease of maintenance/service.

Plumbing

- Icemaker Water Supply Line: Min. 10mm Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Min. 18mm Nominal ID Hard Pipe or Equivalent Water-Cooled Model (Lines Must Be Independent of Icemaker)
- Condenser Water Supply Line: Min. 10mm Nominal ID Copper Water Tubing or Equivalent
- Condenser Drain/Return Line: Min. 10mm Nominal ID Hard Pipe (open drain system) or Copper Water Tubing (closed loop system) or Equivalent

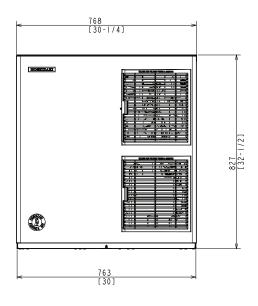
Water Filter

Please refer to water filter spec sheet for recommended configurations.

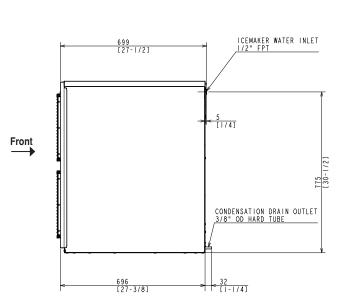
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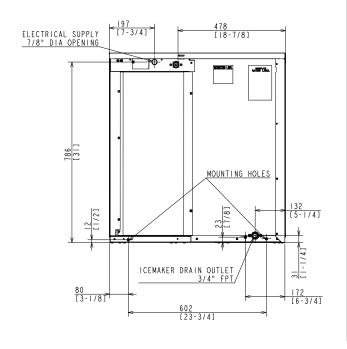
FRONT VIEW



SIDE VIEW



REAR VIEW



BOTTOM VIEW

