



KM-522/622MAK

SLIM-LINE MODULAR CRESCENT CUBER



KM-522MAK



KM-622MAK

KM-522/622MAK
01/08/25
Item # 13260K

W x D x H
22" x 27^{3/8}" x 28"

Air-Cooled

KM-522MAK ★

KM-622MAK ★



Air-cooled model
shown on optional bin: B-300



Features

- ▶ Individual crescent cube
- ▶ Factory-installed ultrasonic bin control can be adjusted on site
- ▶ Environmentally friendly R290 hydrocarbon refrigerant
- ▶ Simple, one-hour cleaning process



- Durable construction with fewer parts
- Self-diagnostic programming automatically adjusts to changing conditions
- Snap fit parts for easy cleaning
- Stainless steel double-sided evaporator
- CycleSaver™ design
- EverCheck™ alert system
- Removable air filters

Available on Bins/Dispensers:

B-250SF B-500/SF B-800SF B-1150SS DB-130H
B-300SF B-700SF B-900SF B-1300SS DB-200H
DM-200B

Top kit may be required. See Bin Spec Sheets.

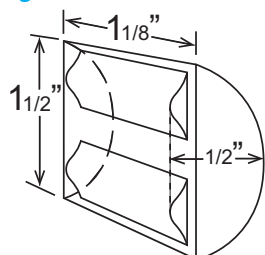
Warranty:

3 Year Parts & Labor on entire machine 5 Year Parts & Labor on evaporator
5 Year Parts on Compressor; air-cooled condenser coil
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Shipping: (LxWxH) 33.5" x 25.88" X 34.6" Volume: 17.36ft³

		ICE PRODUCTION		WATER USAGE		ELECTRICAL							
Condenser	Model	Air / Water Temp Lbs. per 24 hours 70°/ 50°F 90°/ 70°F		Potable Gal. per 100 lbs. 90°/ 70°F	Condenser Gal. per 100 lbs. 90°/ 70°F	kWh Used per 100 lbs. 90°/ 70°F	Min. Circuit/ Max. Fuse Size	Amperage	Voltage	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
Air	KM-522MAK	548	445	17.0	N/A	5.15	20A	10.8A	115V/60/1	3	8,400	5.3 oz.	145 / 175
Air	KM-622MAK	673	540	17.0	N/A	5.25	20A	14.6A	115V/60/1	3	8,400	5.3 oz.	150 / 180

KMEdge™ Cube Dimensions*



* approximate size in inches, image not to scale

Operating Limits

- Ambient Temp Range 45 - 100°F
- Water Temp Range 45 - 90°F
- Water Pressure 10 - 113 PSIG
- Voltage Range 104 - 127V
- If GFCI is required, a GFCI breaker MUST be used in line of GFCI receptacle

Service

- Panels easily removed and all components accessible for service.
- Removable/cleanable air filters. (Air-cooled model only)
- Allow 6" (15 cm) clearance at rear, sides, and top for proper air circulation and ease of maintenance/service.

Plumbing

- Ice maker water supply line: minimum 1/4" nominal ID copper water tubing or equivalent
- Ice maker drain line: minimum 3/4" nominal ID hard pipe or equivalent Water-Cooled Model (Lines Must Be Independent of Ice maker)
- Condenser water supply line: minimum 1/4" nominal ID copper water tubing or equivalent
- Condenser drain/return line: minimum 1/4" nominal ID hard pipe (open drain system) or copper water tubing (closed loop system) or equivalent

Water Filter

Please refer to water filter specification sheet for recommendations.



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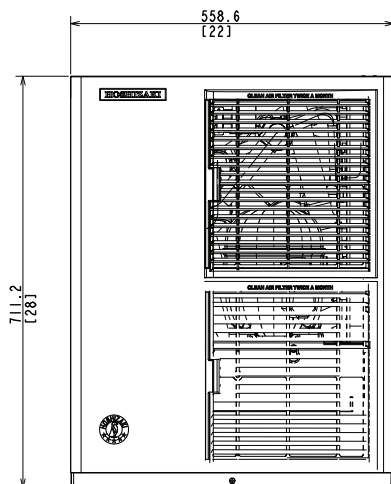
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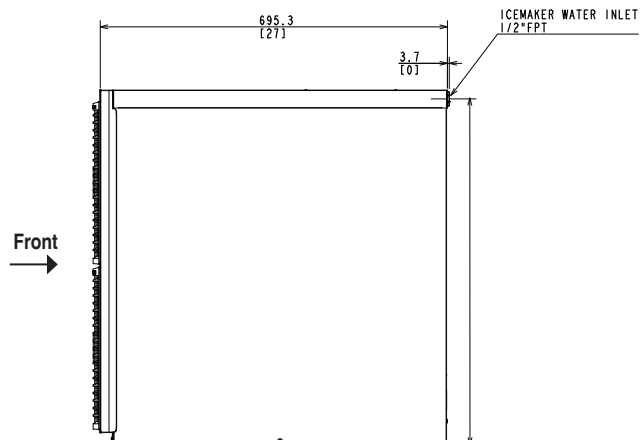
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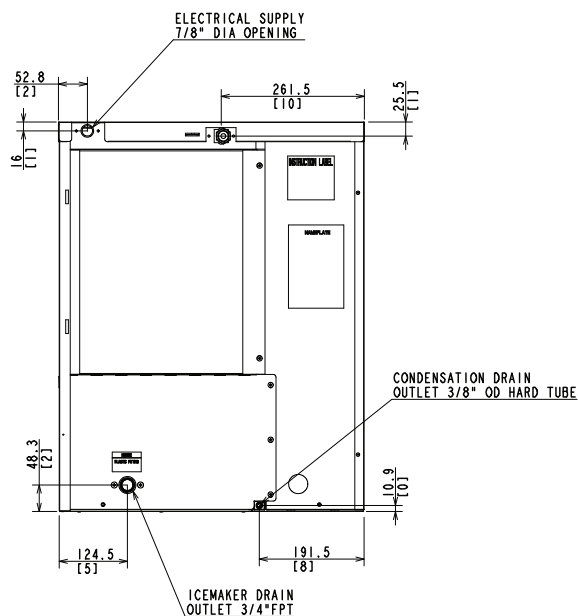
FRONT VIEW



SIDE VIEW



REAR VIEW



BOTTOM VIEW

