# $KMD-860M_J(Z)$

**MODULAR CRESCENT CUBER** 

W x D x H 30" x 24<sup>5/8</sup>" x 28"

# **KM** EDGE

KMD-860MAJ

Air-Cooled Shown on optional Lancer 30" dispenser

> KMD-860MWJ Water-Cooled

KMD-860MRJZ Remote Air-Cooled



















KMD-860M\_J(Z) 08/03/23 Item # 13232

Item #:
Project:
Qty:
AIA#:

# **Features**

- Individual crescent cube
- Stainless steel evaporator
- ► CycleSaver<sup>™</sup> design CycleSaver



- Up to 967 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Protected by H-Guard Plus H-GUARD
   Antimicrobial Agent
- EverCheck™ alert system evercheck.
- · Removable air filters
- R-404A Refrigerant

#### **Available on Bins:**

B-250SF B-700SF B-900SF B-1300SS B-1650SS\*
BD-500SF B-800SF B-1150SS B-1500SS\*

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

3 Year Parts & Labor on entire machine. 5 Year Parts & Labor on Evaporator. 5 Year Parts on Compressor; air-cooled condenser coil.

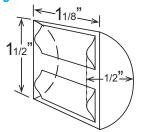
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Shipping: (LxWxH) 33<sup>1/2</sup>" x 33<sup>1/4</sup>" x 28" Volume: 18.05ft<sup>3</sup>

			ICE PRODUCTION		WATER USAGE		ELECTRICAL							
Condense		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	KMD-860MAJ	855	665	30.0	N/A	5.16	20A	9.9A	208-230V/60/1	3	13,100	2 lbs. 6.8 oz.	218 / 248
	Water	KMD-860MWJ	940	862	20.5	139	3.90	20A	8.5A	208-230V/60/1	3	11,000	1 lb. 12.2 oz.	228 / 258
	Remote	KMD-860MRJZ	967	850	18.2	N/A	5.05	20A	12.5A	208-230V/60/1	3	13,000	5 lbs. 15.9 oz. 9 lbs. 14.7 oz.*	226 / 256

(with condenser)

# KM*Edge*™Cube Dimensions\*



#### \* approximate size in inches, image not to scale

### **Operating Limits**

- Ambient Temp Range 45 100°F
   Modern Temp Range 45 200°F
- Water Temp Range 45 90°F
- Water Pressure
  Voltage Range
  10 113 PSIG
  187 253V
- 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 6" (15cm) clearance at rear, sides, and top for proper air circulation and ease of maintenance/ service.

## **Plumbing**

- Icemaker Water Supply Line: Min. 1/4" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Min. 3/4" Nominal ID Hard Pipe or Equivalent Water-Cooled Model (Lines Must Be Independent of Icemaker)
- 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

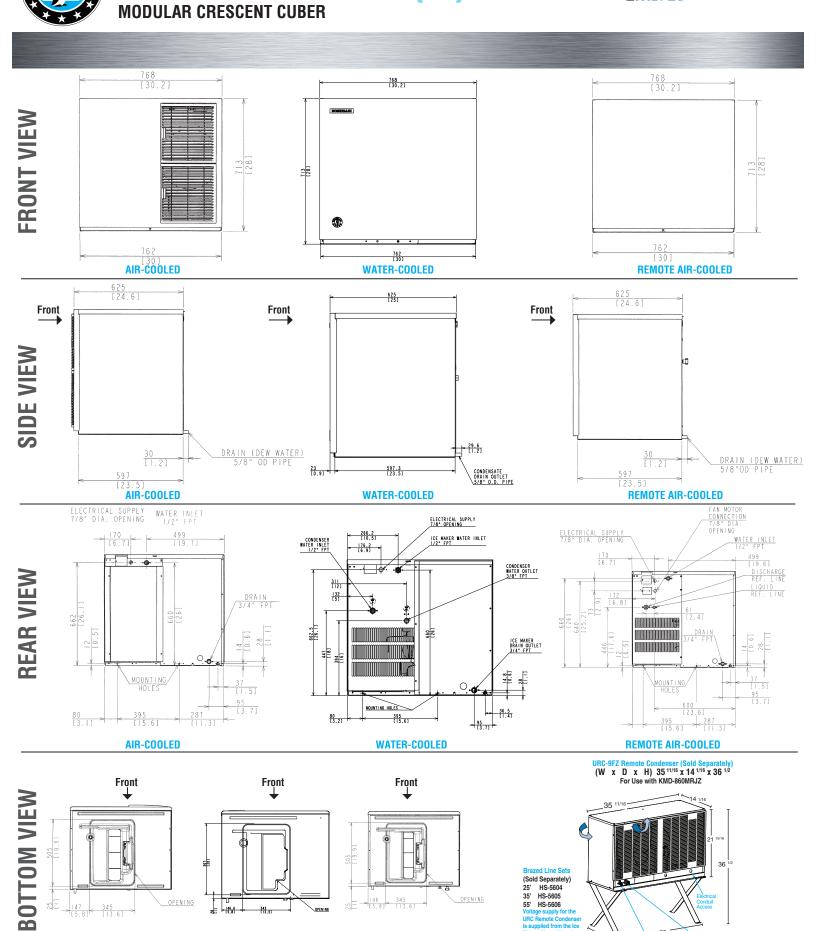
#### **Water Filter**

Please refer to water filter specification sheet for recommendations.

Hoshizaki reserves the right to change specifications without notice.



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**REMOTE AIR-COOLED** 

OPENING

**WATER-COOLED** 

**AIR-COOLED** 

(Sold Separately) 25' HS-5604 35' HS-5605

HS-5606

OPENING