



KMS-1401MLJ

SERENITY SERIES CUBER ICE MACHINE



KMS-1401MLJ
03/31/2017
Item # 13289

W x D x H
30" x 24" x 28"

Installation Dimension*
SRK-14J / SRK-14J3
52^{3/8}" x 19^{1/2}" x 43"

*Dimensions include legs

Actual Dimension
SRK-14J / SRK-14J3
50" x 17" x 28"

KMS-1401MLJ
Remote Air-Cooled
Shown on optional
Lancer 30" Dispenser





Item #: _____
Project: _____
Qty: _____
AIA#: _____

Features

- ▶ Individual crescent cube
- ▶ Stainless steel evaporator

▶ CycleSaver™ design 

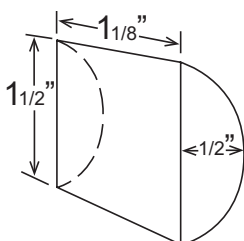
- Up to 1420 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Protected by H-GUARD Plus  Antimicrobial Agent
- EverCheck™ alert system 
- Less heat in the kitchen
- Minimized noise
- CFC / HFC Free Foam
- R-404A Refrigerant
- Not recommended for side-by-side application

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.

		ICE PRODUCTION				WATER USAGE		ELECTRICAL						
Condenser	Model	Air / Water Temp Lbs. per 24 hours		Per Cycle		Potable	Condenser	kWh Used	Max. Fuse Size	Amperage	Voltage	Heat Rejection BTU/hr.	Shipping Weight	ENERGY STAR®
		70°/ 50°F	90°/ 70°F	Lbs.	Cubes	Gal. per 100 lbs. 90°/ 70°F	Gal. per 100 lbs. 90°/ 70°F	per 100 lbs. 90°/ 70°F	or HACR Circuit Breaker					
Remote Air-Cooled	KMS-1401MLJ with SRK-14J	1420	1280	25.8	1248	19.5	N/A	4.7	20A	13.5A	115V/60/1 *	28,800	177 lbs.	
Remote Air-Cooled	KMS-1401MLJ with SRK-14J3	1400	1280	26.7	1248	20.0	N/A	4.7	20A	11.5A	115V/60/1 *	29,100	177 lbs.	
		LINE SETS - Pre-Charged				TEMP RANGE		ELECTRICAL				* Voltage supply for KMS Ice Maker is supplied from the SRK Remote Condenser		
Condenser	Model	20' Length	35' Length	55' Length		Ambient (Outdoor Use)	Voltage Range	Max. Fuse Size or HACR Circuit Breaker	Amperage	Voltage	Heat Rejection BTU/hr.	Shipping Weight	ENERGY STAR®	
Remote	SRK-14J	R404-20810**	R404-35810**	R404-55810**		-20 - 122°	187-253VAC	20A	13.5A	208-230V/60/1	28,800	275 lbs.		
Remote	SRK-14J3	R404-20810**	R404-35810**	R404-55810**		-20 - 122°	187-253VAC	20A	11.5A	208-230V/60/3	29,100	275 lbs.		
** line sets require refrigerant														

KM Cube Dimensions*



* approximate size in inches, image not to scale

Operating Limits- KMS-1401MLJ

- Ambient Temp Range 45 - 100°F
- Water Temp Range 45 - 90°F
- Water Pressure 10 - 113 PSIG
- Voltage Range 187-253V*

* Voltage supply for KMS Ice Maker is supplied from the SRK Remote Condenser

Service- KMS-1401MLJ

- Panels easily removed and all components accessible for service.

Plumbing- KMS-1401MLJ

- Ice maker Water Supply Line: Minimum 3/8" Nominal ID Copper Water Tubing or Equivalent
- Ice maker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent

Service- SRK-14J(3)

- Allow 24" (61 cm) clearance in both front and rear for proper air circulation and ease of maintenance/service.
- For best performance the Remote Condenser should not be more than 33 feet above the icemaker or no more than 10 feet below it. These distances are measure from fitting to fitting.

Hoshizaki reserves the right to change specifications without notice.

