



KMS-1402MLJ

SERENITY SERIES CUBER ICE MACHINE



KMS-1402MLJ
04/10/18
Item # 13252

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

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

Shipping Dimensions
33¹/₄" x 33¹/₂" x 34¹/₁₀"

Installation Dimension*
SRK-15J / SRK-15J3
52³/₈" x 19¹/₂" x 43"

*Dimensions include legs

Actual Dimension
SRK-15J / SRK-15J3
50¹/₄" x 17" x 28"

KMS-1402MLJ
Remote Air-Cooled
Shown on optional
Lancer 30" Dispenser



Features

► Individual crescent cube

► Stainless steel evaporator

► CycleSaver™ design

- Up to 1501 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Protected by H-GUARD Plus Antimicrobial Agent
- EverCheck™ alert system
- No heat, less 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.

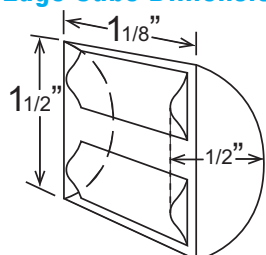
Condenser	Model	ICE PRODUCTION		WATER USAGE		ELECTRICAL				
		Air / Water Temp 70°/ 50°F	Lbs. per 24 hours 90°/ 70°F	Potable Gal. per 100 lbs. 90°/ 70°F	Condenser Gal. per 100 lbs. 90°/ 70°F	kWh Used per 100 lbs. 90°/ 70°F	Voltage	Circuit Wires (including ground)	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
Remote	KMS-1402MLJ with SRK-15J	1501	1400	21.0	N/A	4.3	115V/60/1*	4 [‡]	7.1 oz.	148 /178
Remote	KMS-1402MLJ with SRK-15J3	1474	1325	22.0	N/A	4.55	115V/60/3*	4	7.1 oz.	148 /178

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

Condenser	Model	LINE SETS - Brazing Required			TEMP RANGE		ELECTRICAL						
		25' Length	35' Length	55' Length	Ambient (Outdoor Use)	Voltage Range	Max. Fuse Size or HACR Circuit Breaker	Amperage	Voltage	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
Remote	SRK-15J	HS-0250 [†]	HS-0251 [†]	HS-0252 [†]	-20 - 122°	187-253VAC	20A	11.3A	208-230V/60/1	4 [‡]	28,400	15 lb. 14 oz.	230 /275
Remote	SRK-15J3	HS-0250 [†]	HS-0251 [†]	HS-0252 [†]	-20 - 122°	187-253VAC	20A	9.2A	208-230V/60/3	4	28,000	15 lb. 14 oz.	230 /275

[†] Line sets require refrigerant. [‡] If neutral is not available transformer kit (HS-5030) is required. Refer to instruction manual for installation and electrical requirements. See instruction manual for wiring diagram. Power cord not included. Must be hard-wired at site.

KM Edge Cube Dimensions[§]



[§] approximate size in inches, image not to scale

Operating Limits- KMS-1402MLJ

- 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-1402MLJ

- Allow 6" (15 cm) clearance at rear, sides, and top for proper air circulation and ease of maintenance and/or service should they be required.
- Panels easily removed and all components accessible for service.

Plumbing- KMS-1402MLJ

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

Service- SRK-15J(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.



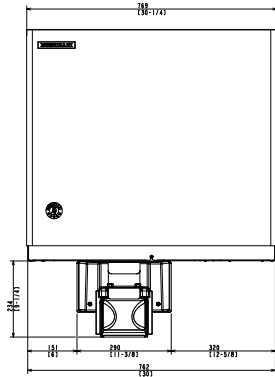
KMS-1402MLJ

SERENITY SERIES CUBER ICE MACHINE

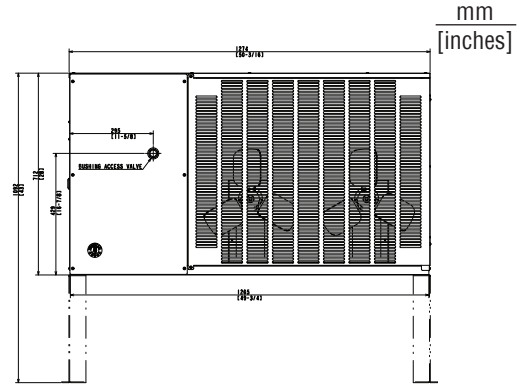


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FRONT VIEW



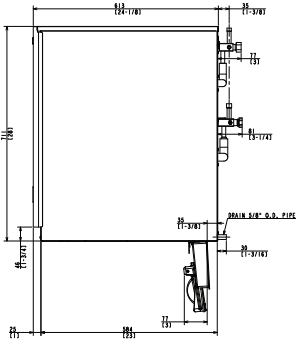
REMOTE AIR-COOLED



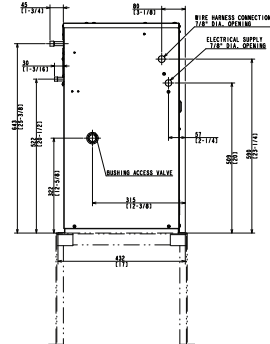
SRK-15J(3) REMOTE CONDENSER

SIDE VIEW

Front →

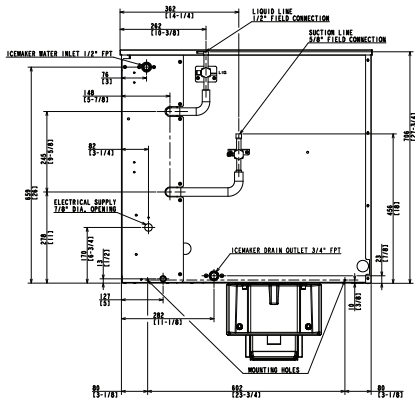


REMOTE AIR-COOLED



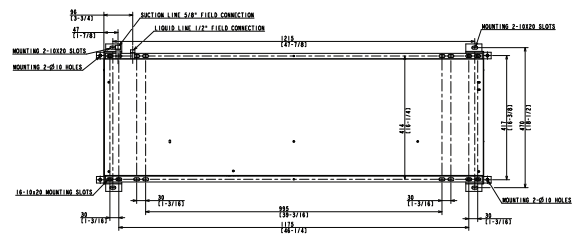
SRK-15J(3) REMOTE CONDENSER

REAR VIEW



REMOTE AIR-COOLED

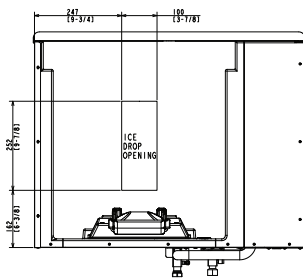
TOP VIEW



SRK-15J(3) REMOTE CONDENSER

BOTTOM VIEW

Front ↓



REMOTE AIR-COOLED

SRK-15J(3) Remote Condenser (Sold Separately)

(W x D x H) 52^{3/8} x 19^{1/2} x 43

For Use with KMS-1402MLJ

Brazed Line Sets
(Sold Separately)

25" HS-0250

35" HS-0251

55" HS-0252

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

