



KMS-1122MLH

SERENITY SERIES CUBER ICE MACHINE



KMS-1122MLH
01/23/18
Item # 13321

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

Features

- ▶ Individual crescent cube
- ▶ Stainless steel evaporator
- ▶ CycleSaver™ design

- Up to 1120 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- 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.

W x D x H
22" x 18" x 31 1/4"

Shipping Dimensions
30 1/2" x 30" x 37"

Installation Dimension*

SRK-12H / SRK-12H3

52 3/8" x 19 1/2" x 43"

*Dimensions include legs

Actual Dimension

SRK-12H / SRK-12H3

50" x 17" x 28"



KMS-1122MLH
Remote Air-Cooled 1 Phase
Shown on optional
Lancer 22" Dispenser

KMS-1122MLH3
Remote Air-Cooled 3 Phase



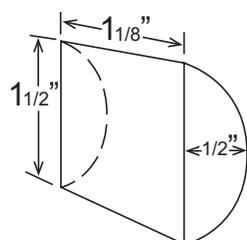
Condenser	Model	ICE PRODUCTION		WATER USAGE		ELECTRICAL			Heat Rejection BTU/hr.	Shipping Weight	ENERGY STAR®	
		Air / Water Temp Lbs. per 24 hours	Per Cycle	Potable Gal. per 100 lbs.	Condenser Gal. per 100 lbs.	kWh Used per 100 lbs.	Max. Fuse Size or HACR Circuit Breaker	Amperage				Voltage
Remote Air-Cooled	KMS-1122MLH with SRK-12H	1100	17.1	19.5	N/A	4.7	20A	11.2A	115V/60/1 *	21,300	150 lbs.	
Remote Air-Cooled	KMS-1122MLH with SRK-12H3	1120	17.1	19.5	N/A	4.6	20A	10.5A	115V/60/1 *	21,000	150 lbs.	

Condenser	Model	LINE SETS - Brazing Required			TEMP RANGE	ELECTRICAL			Heat Rejection BTU/hr.	Shipping Weight	ENERGY STAR®	
		25' Length	35' Length	55' Length		Voltage Range	Max. Fuse Size or HACR Circuit Breaker	Amperage				Voltage
Remote	SRK-12H	R404-20810**	R404-35810**	R404-55810**	-20 - 122°	187-253VAC	20A	11.2A	208-230V/60/1	21,300	275 lbs.	
Remote	SRK-12H3	R404-20810**	R404-35810**	R404-55810**	-20 - 122°	187-253VAC	20A	10.5A	208-230V/60/3	21,000	275 lbs.	

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

** line sets require refrigerant

KM Cube Dimensions*



* approximate size in inches, image not to scale

Operating Limits- KMS-1122MLH

- Ambient Temp Range 45 - 100°F
- Water Temp Range 45 - 90°F
- Water Pressure 10 - 113 PSIG
- Voltage Range 104-127V*

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

Service- KMS-1122MLH

- Allow 15" (38 cm) clearance on left side for removal of spray tube and cube guide.
- Panels easily removed and all components accessible for service.

Plumbing- KMS-1122MLH

- 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-12H(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.



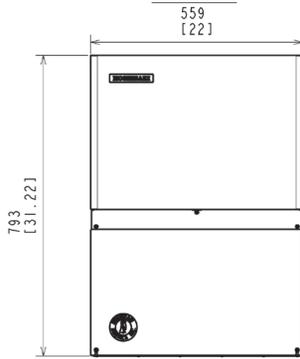
KMS-1122MLH

SERENITY SERIES CUBER ICE MACHINE

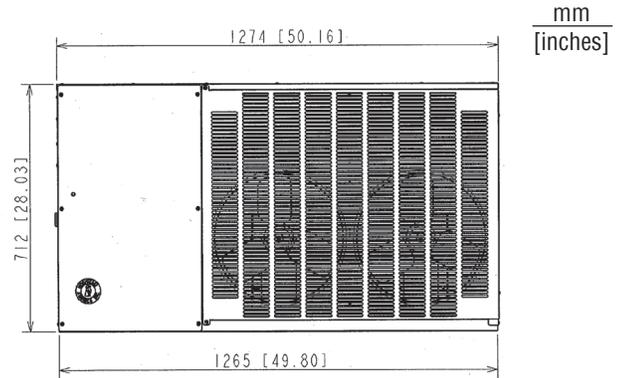


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FRONT VIEW

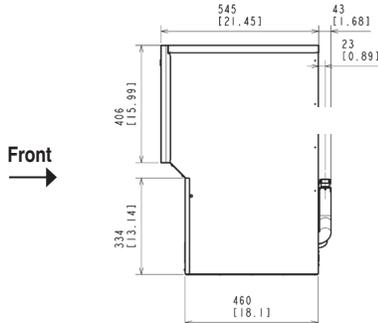


REMOTE AIR-COOLED



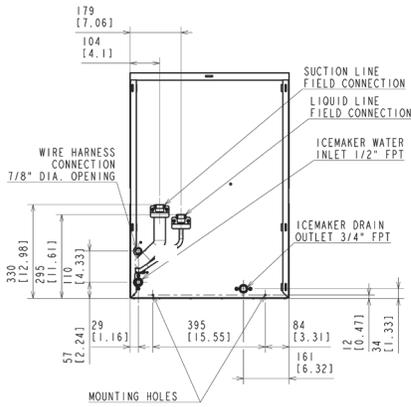
SRK-12H(3) REMOTE CONDENSER

SIDE VIEW



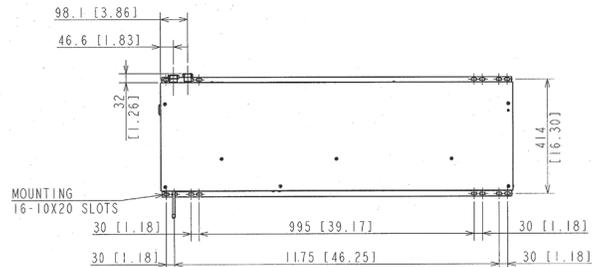
REMOTE AIR-COOLED

REAR VIEW



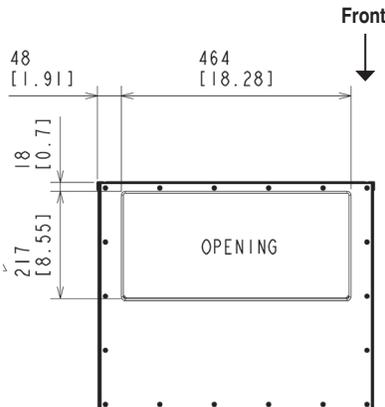
REMOTE AIR-COOLED

TOP VIEW



SRK-12H(3) REMOTE CONDENSER

BOTTOM VIEW



REMOTE AIR-COOLED

SRK-12H(3) Remote Condenser (Sold Separately)
(W x D x H) 52^{3/8} x 19^{1/2} x 43
For Use with KMS-1122MLH



Pre-Charged Tubing Kits

(Sold Separately)

20' R404-20810

35' R404-35810

55' R404-55810

Voltage supply for the KMS Ice Maker

is supplied from the SRK Remote Condenser.

