



KMS-830MLH

SERENITY SERIES CUBER ICE MACHINE



KMS-830MLH
03/31/17
Item # 13281

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

W x D x H
30" x 16 1/2" x 29"

Installation Dimension*
SRK-8H / SRK-8H3
35 11/16" x 25 3/8" x 37"


*Dimensions include legs



Actual Dimension
SRK-8H / SRK-8H3
33 5/8" x 23" x 22"

KMS-830MLH
Remote Air-Cooled
Shown on optional
Lancer 30" Dispenser



Features

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

- Up to 820 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:

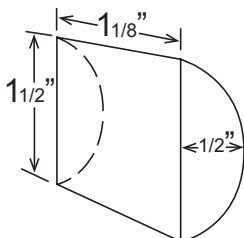
3 Year Parts & Labor on entire machine. 5 Year Parts & Labor on Evaporator. 5 Year Parts on Compressor; air-cooled condenser coil. Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

		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-830MLH with SRK-8H	820	700	13.6	680	16.0	N/A	5.5	20A	9.1A	115V/60/1 *	16,900	137 lbs.	
Remote Air-Cooled	KMS-830MLH with SRK-8H3	791	690	12.7	680	16.0	N/A	5.4	20A	7.5A	115V/60/1 *	15,800	137 lbs.	
		LINE SETS - Brazing Required				TEMP RANGE		ELECTRICAL			* Voltage supply for KMS Ice Maker is supplied from the SRK Remote Condenser			
Condenser	Model	25' 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-8H	HS-0250*	HS-0251*	HS-0252*	-22 - 122°	187-253VAC	20A	9.1A	208-230V/60/1	16,200	206 lbs.			
Remote	SRK-8H3	HS-0250*	HS-0251*	HS-0252*	-22 - 122°	187-253VAC	20A	7.5A	208-230V/60/3	16,200	206 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-830MLH

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

Service- KMS-830MLH

- Allow 6" (15 cm) clearance at rear, right side, and top for proper air circulation and ease of maintenance/service.
- Allow 28" (71 cm) clearance on left side for removal of cube guides
- Panels easily removed and all components accessible for service.

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

Plumbing- KMS-830MLH

- 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

Service- SRK-8H(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.



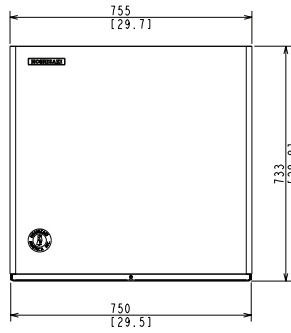
KMS-830MLH

SERENITY SERIES CUBER ICE MACHINE



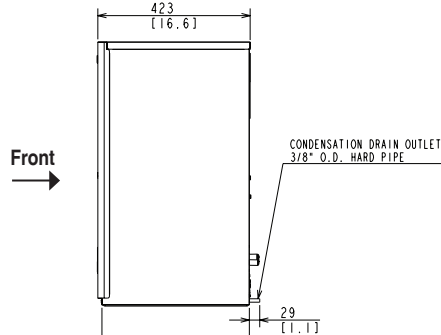
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FRONT VIEW



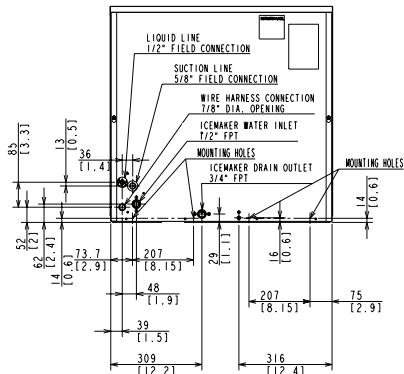
REMOTE AIR-COOLED

SIDE VIEW



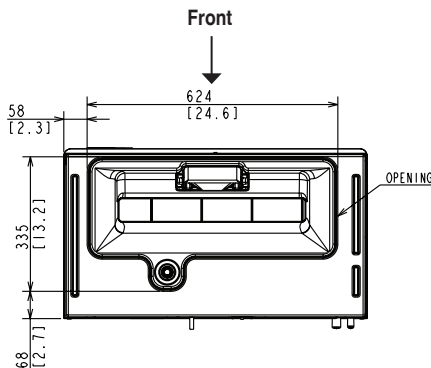
REMOTE AIR-COOLED

REAR VIEW

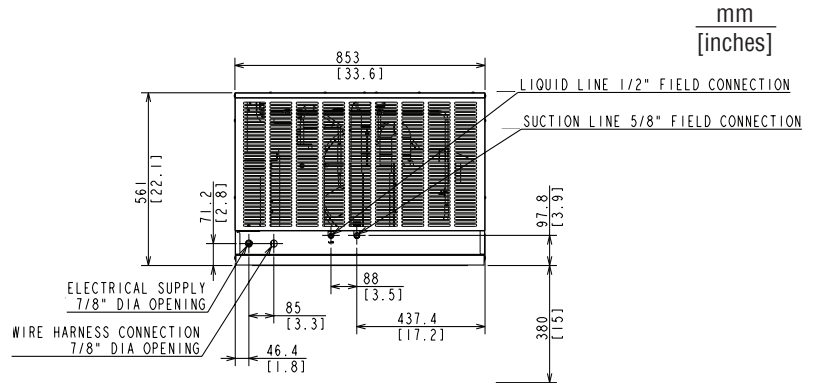


REMOTE AIR-COOLED

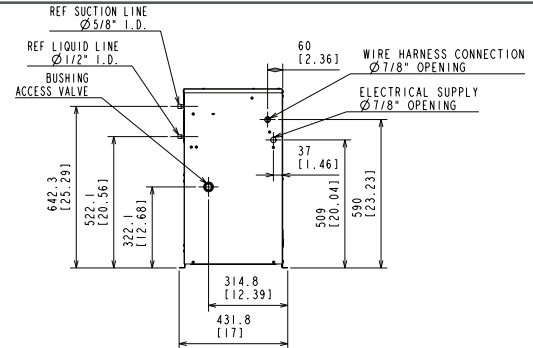
BOTTOM VIEW



REMOTE AIR-COOLED

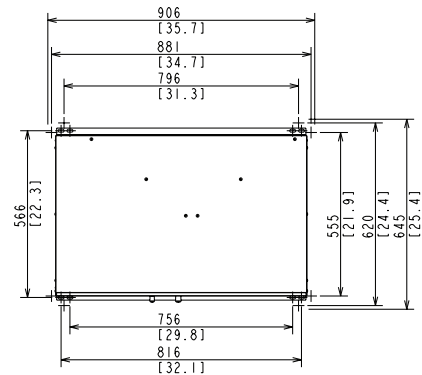


SRK-8H(3) REMOTE CONDENSER



SRK-8H(3) REMOTE CONDENSER

TOP VIEW



SRK-8H(3) REMOTE CONDENSER

SRK-8H(3) Remote Condenser (Sold Separately)
(W x D x H) 35^{11/16} x 25^{3/8} x 37
For Use with KMS-830MLH



Tubing Kits - Requires Field Brazing
(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.

