KMS-830MLH

# **SERENITY SERIES**

**CUBER ICE MACHINE** 

Item#\_ Project:

KMS-830MLH 1/13 Item # 13281

### **CUBER DIMENSIONS**

KMS-830MLH  $30 \times 16^{1/2} \times 29$ 

**CONDENSING UNIT DIMENSIONS** 

Installation Dimension\* **SRK-8H / SRK-8H3** 

 $35^{11/16} \underset{\text{*Dimensions include legs}}{\times} 25^{3/8} \times 37$ 

**Actual Dimension SRK-8H / SRK-8H3**  $33^{5/8} \times 22^{1/2} \times 22$ 

#### KMS-830MLH

Remote Air-Cooled Shown on an optional Lancer 30" Dispenser



- Up to 820 lbs. of ice production per 24 hours
- Ice on beverage design
- · Less heat in the kitchen
- Minimized noise
- Durable stainless steel exterior
- Individual crescent cube
- Protected by H-GUARD Plus Antimicrobial Agent H-GUARD



www.hoshizaki.com

- CycleSaver® Design (YCLESAVER)
- EverCheck® alert system
- Stainless steel evaporator
- CFC / HFC Free foam
- R-404A Refrigerant
- Not recommended for side-by-side application











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**Warranty** 

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

Three Year - Parts & Labor on entire machine.

Five Year - Parts & Labor on: Evaporator.

Five Year - Parts on: Compressor, air-cooled condenser coil.



**DIMENSIONS** WxDxH

KMS-830MLH  $30 \times 16^{1/2} \times 29$ 

#### Installation Dimension\* **SRK-8H / SRK-8H3** 35<sup>11/16</sup> x 25<sup>3/8</sup> x 37 \*Dimensions include legs

755 [29 7]

750 [29.5]

**FRONT VIEW** 

[16.6]

Actual Dimension SRK-8H / SRK-8H3 33<sup>5/8</sup> × 22<sup>1/2</sup> × 22

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### KMS-830MLH SERENITY SERIES

#### **REMOTE AIR-COOLED / SRK-8H**

Water Temp° F.		50°	70°	90°	
ە° <del>1</del>	70°	820	785	737	
Air Temp°	80°	793	739	691	
	90°	785	700	652	

#### **REMOTE AIR-COOLED / SRK-8H3**

Water Temp° F.		50°	70°	90°	
ъ° П.	70°	791	761	711	
Air Temp°	80°	768	722	667	
	90°	761	690	635	

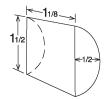
#### **UTILITY CONSUMPTION**

Model Number	Ice Production Per Cycle Lbs. Cubes		KWH per 100 LBS. 90/70	Water Gal. per 100 lbs. 90/70	Condenser Water Gal. per 100 lbs. 90/70
KMS-830MLH with SRK-8H	13.6	680	5.50	16.0	N/A
KMS-830MLH with SRK-8H3	12.5	680	5.40	16.0	N/A

#### **SPECIFICATIONS**

Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
KMS-830MLH with SRK-8H	Remote Air-Cooled	9.1	20	137 lbs. 206 lbs.
KMS-830MLH with SRK-8H3	Remote Air-Cooled	7.5	20	137 lbs. 206 lbs.

#### **KM CUBE DIMENSIONS**



#### **ELECTRICAL & PLUMBING / KMS-830MLH**

- 115V/60/1 Voltage supply for the KMS Ice Maker is supplied from the SRK Remote Condenser
- 1/2" FPT copper or equivalent independent potable water supply
- 3/4" FPT independent drain connection

#### **CONDENSER UNIT / SRK-8H**

- 208-230/60/I (3 wire with neutral for II5V)
- 20 amp Max Fuse/HACR Breaker Size

#### **CONDENSER UNIT / SRK-8H3**

- 208-230/60/3
- 20 amp Max Fuse/HACR Breaker Size







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#### • Voltage Range • Ambient Temp Range

187 - 253V -20 - 122° F

45 - 100°F

10 - 113psig

187 - 253V

45 - 90°F

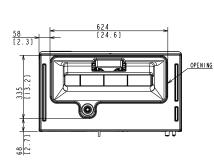
Voltage supply for the KMS Ice Maker is supplied from the SRK Remote Condenser.

# <u>ale;</u> 207 [8.15] 309 **BACK VIEW**

LIQUID LINE 1/2" FIELD CONNECTION SUCTION LINE
5/8" FIELD CONNECTION WIRE HARNESS CONNECTION 7/8" DIA. OPENING

CEMAKER WATER INLET MOUNTING HOLES ICEMAKER DRAIN OUTLET

MOUNTING HOLES



**BOTTOM VIEW** 

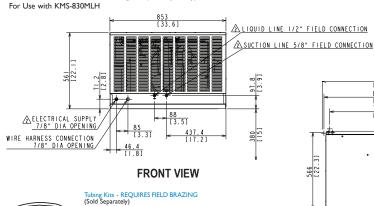
[35.7] 881 [34.7] 796 [31.3]

756 [29.8]

TOP VIEW

SRK-8H / SRK-8H3 Remote Condensing Unit (Sold Separately)

SIDE VIEW



733

ΔΔ

CONDENSATION DRAIN OUTLET 3/8" O.D. HARD PIPE

#### SERVICE

Panels easily removed and all components accessible for service.

#### **CONDENSING UNIT**

**OPERATING LIMITS** 

• Ambient Temp Range

• Water Temp Range

• Water Pressure • Voltage Range

• 25' HS-0250 • 35' HS-0251 • 55' HS-0252

