





## HOSHIZAKI KMS-822MLJ Serenity Ice Maker Cube



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## Features

- Individual crescent cube
- Stainless steel evaporator
- CycleSaver™ design 
  - Up to 851 lbs. of ice production per 24 hours
  - Durable stainless steel exterior
  - Ever Check™ alert system 
  - No heat, less noise
  - CFC / HFC Free Foam
  - R-404A Refrigerant
  - Not recommended for side-by-side application
  - Remote unit includes both condenser and comp

## 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.

**Shipping:** KMS-822MLJ (LxWxH) 31" x 28" X 34"

**Volume:** 17.08ft<sup>3</sup>

## Specifications

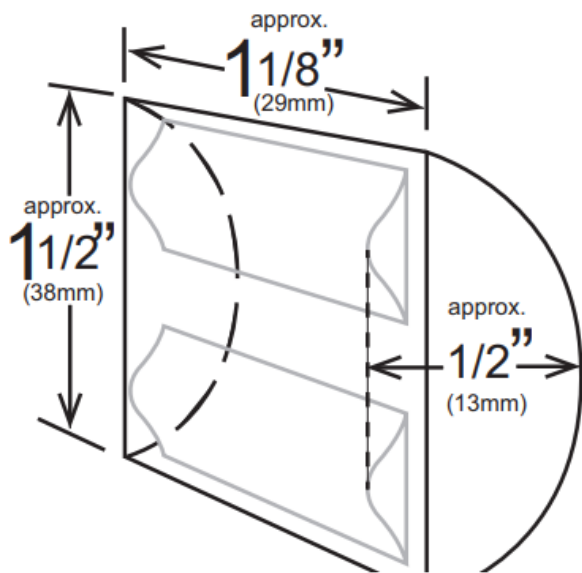
|           |                         | ICE PRODUCTION                        |            | WATER USAGE                         |                                       | ELECTRICAL                       |                |                                  |                           |                          |
|-----------|-------------------------|---------------------------------------|------------|-------------------------------------|---------------------------------------|----------------------------------|----------------|----------------------------------|---------------------------|--------------------------|
| Condenser | Model                   | Air / Water Temp<br>Lbs. per 24 hours |            | 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.) |
|           |                         | 70° / 50°F                            | 90° / 70°F |                                     |                                       |                                  |                |                                  |                           |                          |
| Remote    | KMS-822MLJ with SRK-10J | 851                                   | 770        | 21.0                                | N/A                                   | 5.3                              | 208-230V/60/1* | See remote condenser             | 7.1 oz.                   | 120 /150                 |

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

| LINE SETS –<br>Brazeing Required |                         |                          |                          | TEMP<br>RANGE         | ELECTRICAL                                |                               |  |                  |                           |   |   |  |   |
|----------------------------------|-------------------------|--------------------------|--------------------------|-----------------------|---|-------------------------------|--|------------------|---------------------------|---|---|--|---|
| Con<br>den<br>ser                | M<br>od<br>el           | 25'<br>Le<br>ng<br>th    | 35'<br>Le<br>ng<br>th    | 55'<br>Le<br>ngt<br>h | Am<br>bien<br>t (O<br>utdo<br>or U<br>se) | Vol<br>tag<br>e R<br>an<br>ge | Min.<br>Cir<br>cui<br>t/<br>Ma<br>x.<br>Fu<br>se<br>Siz<br>e | Amp<br>erag<br>e | Volta<br>ge               | Circ<br>uit<br>Wire<br>s (in<br>cludi<br>ng g<br>roun<br>d) | Hea<br>t Re<br>jecti<br>on<br>BTU<br>/hr. | Refri<br>gera<br>nt Ch<br>arge<br>Amo<br>unt | Ne<br>t /<br>Shi<br>p We<br>igh<br>t (l<br>bs.<br>) |
| Rem<br>ote                       | S<br>R<br>K-<br>10<br>J | H<br>S-<br>02<br>50<br>† | H<br>S-<br>02<br>51<br>† | HS<br>-02<br>52<br>†  | -20°<br>–<br>122°                         | 18<br>7-2<br>53<br>VA<br>C    | 20<br>A  | 11.9<br>A        | 208-<br>230<br>V/60<br>/1 | 4   | 14,7<br>00                                | 13 lb<br>. 10.<br>7 oz.                      | 19<br>6 /<br>22<br>6                                |

† Line sets require refrigerant.

## KMEdge™ Cube Dimensions\*



§ approximate size in inches, image not to scale

### Operating Limits- Kms-822mlj

- Ambient Temp Range **45 – 100°F**
- Water Temp Range **45 – 90°F**
- Water Pressure **10 – 113 PSIG**
- Voltage Range **187-253V‡**
- If GFCI is required, a GFCI breaker **MUST** be used in lieu of GFCI receptacle

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

### Service- Kms-822mlj

- 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-822mlj

- **Icemaker Water Supply Line:** Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- **Icemaker Drain Line:** Minimum 3/4" Nominal ID Hard Pipe or Equivalent

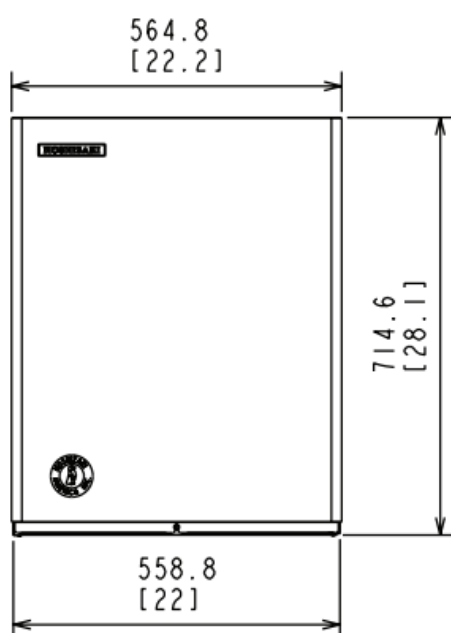
### Service- SRK-10J

- 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.

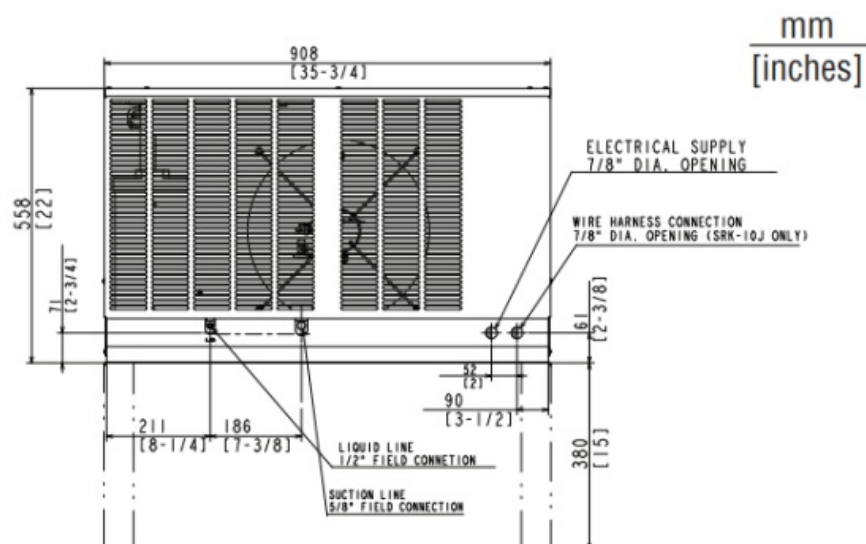
## Dimension

### FRONT VIEW

### REMOTE AIR-COOLED

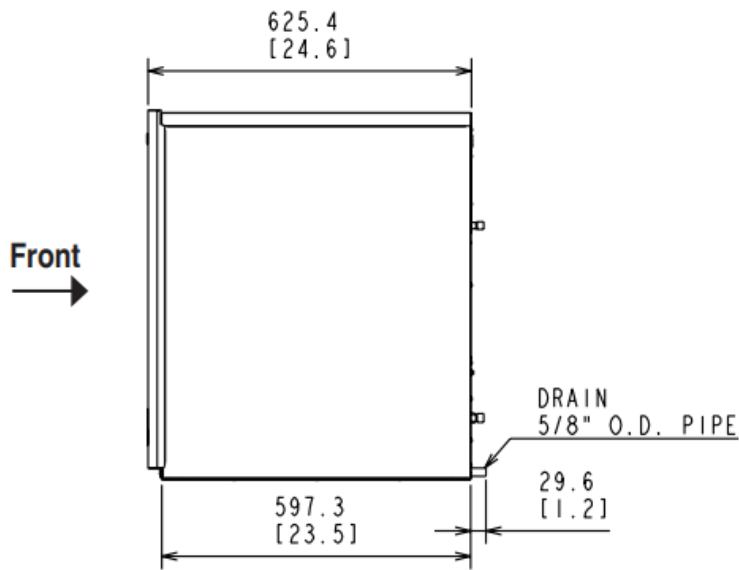


### SRK-10J REMOTE CONDENSER

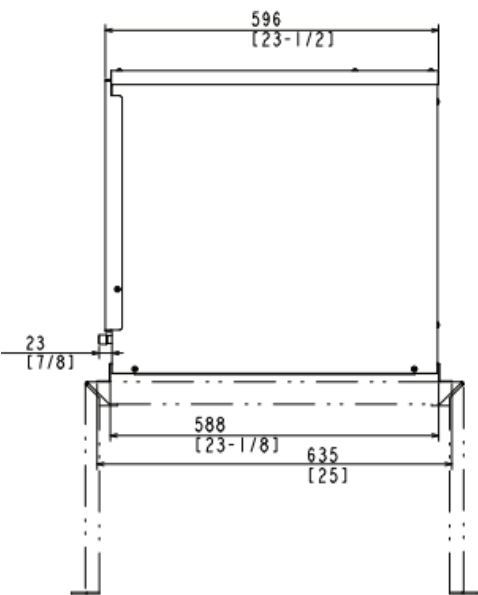


**SIDE VIEW**

**REMOTE AIR-COOLED**

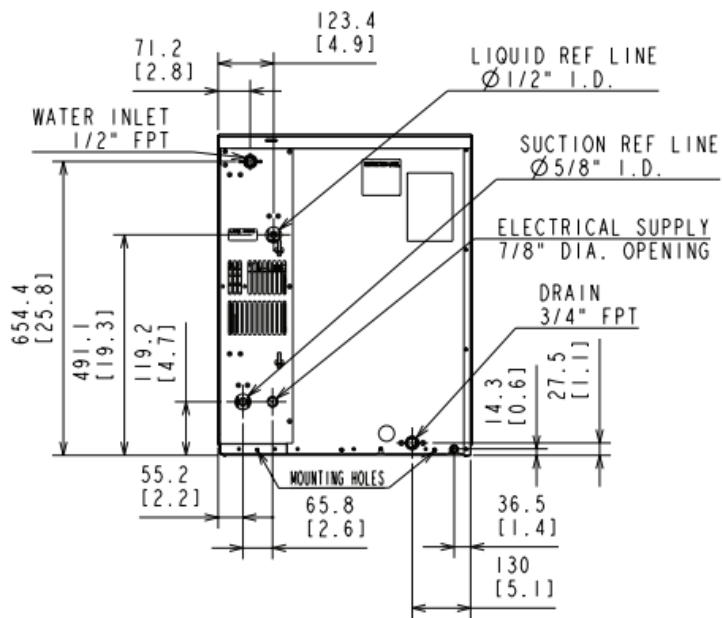


**SRK-10J REMOTE CONDENSER**

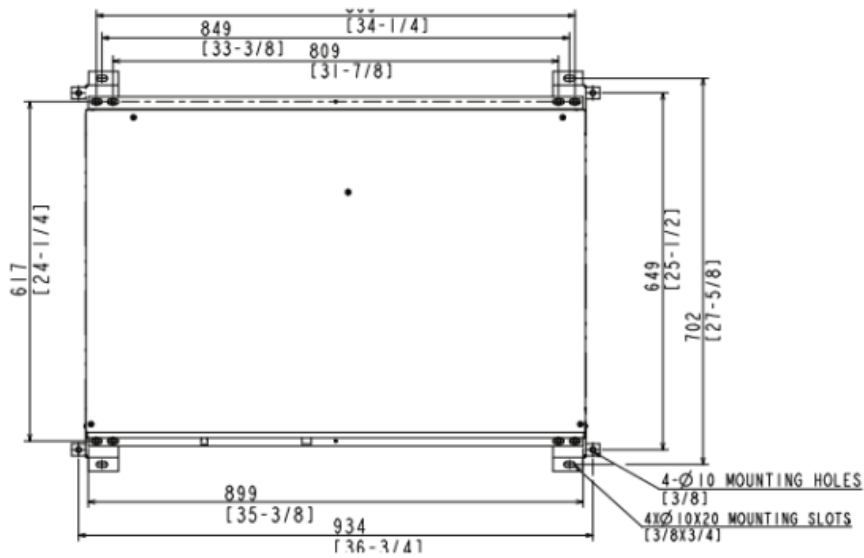


**REAR VIEW**

**REMOTE AIR-COOLED**



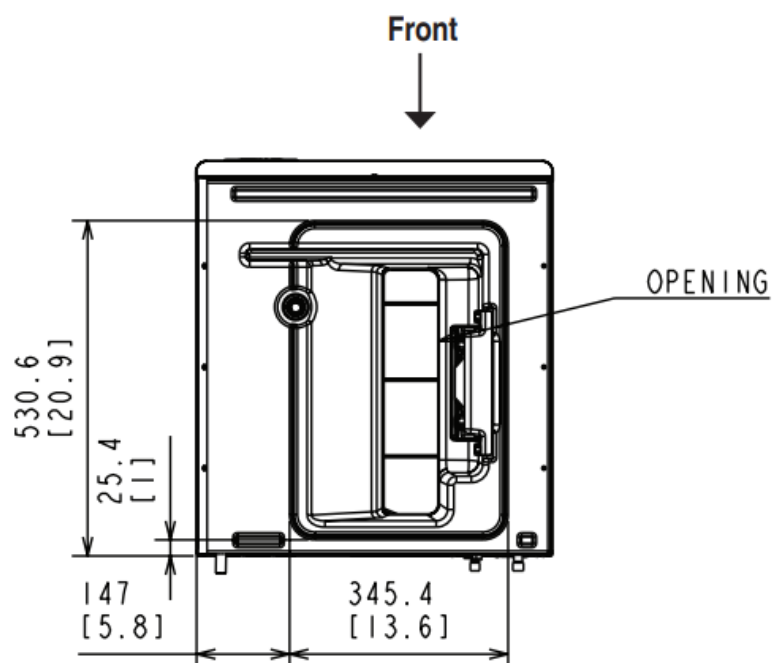
**TOP VIEW**



**BOTTOM VIEW**

**REMOTE AIR-COOLED**

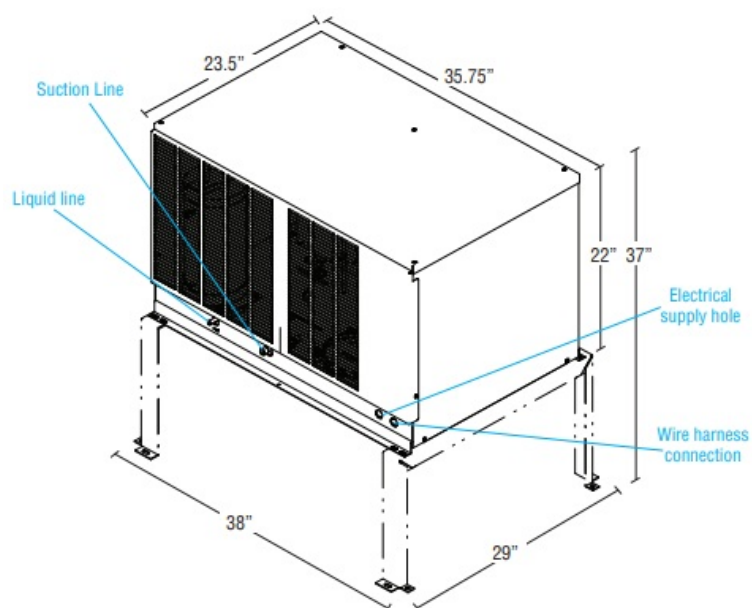




## SRK-10J Remote Condenser (Sold Separately)

35 3/4" x 23 1/2" x 37" (W x D x H with legs)

For Use with KMS-822MLJ



## 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.

## Modular Head Unit WxDxH

22" x 245/8 x 28"

## Remote Unit Dimension SRK-10J

353/4" x 231/2" x 22"

## Installation Dimension\* SRK-10J

38" x 29" x 37"

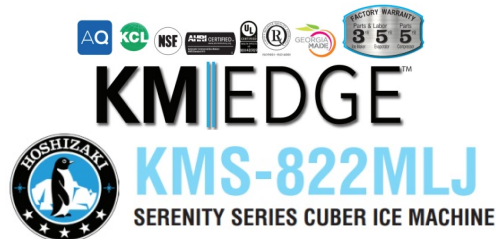
\*Dimensions include legs

## Customer Support



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## Documents / Resources



[HOSHIZAKI KMS-822MLJ Serenity Ice Maker Cube \[pdf\]](#) Owner's Manual  
KMS-822MLJ, KMS-822MLJ Serenity Ice Maker Cube, Serenity Ice Make  
r Cube, Ice Maker Cube, Maker Cube

## References

- [User Manual](#)

## Related Posts



### [Hoshizaki IM-240NE-21 Ice Cube Maker Instruction Manual](#)

Hoshizaki IM-240NE-21 Ice Cube Maker Hoshizaki is widely considered to be one of the world's best

manufacturers of...

**SAKI**  
E-30CNE-  
Maker



### [HOSHIZAKI IM-30CNE-HC Ice Cube Maker Owner's Manual](#)

HOSHIZAKI IM-30CNE-HC Ice Cube Maker Product Information Specifications Cooling System: Air Cooled

Production Capacity: 30 kg/24h Power Supply:...

**OMY**  
14 Inch  
Ice Compact  
aker



### [EUHOMY IM-FP 14 Inch Cube Ice Compact Ice Maker Instruction Manual](#)

IM-FP 14 Inch Cube Ice Compact Ice Maker ``html Product Information Specifications: Model: SKUIM-FP

Email Support: Emailsupport@euhomy.com Facebook:...



### [partyrent.com 1767 Ice Cube Maker User Manual](#)

User manual 1767 Ice cube maker ca 2.5 kg per hour Safety instructions: Do not place the device...

■ HOSHIZAKI

◆ HOSHIZAKI, Ice Maker Cube, KMS-822MLJ, KMS-822MLJ Serenity Ice Maker Cube, Maker Cube, Serenity Ice Maker Cube

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