



# FD-1002M\_J(Z)-CB

Modular Ice Machine  
Slim-Line Dispenser Series

FD-1002M\_J(Z)-CB  
11/06/24  
Item # 13242CB

W x D x H  
22" x 24" x 26"


**FD-1002MAJ-CB**  
Air-Cooled Cubelet

**FD-1002MRJZ-CB**  
Remote Air-Cooled Cubelet



Item #: \_\_\_\_\_  
Project: \_\_\_\_\_  
Qty: \_\_\_\_\_  
AIA#: \_\_\_\_\_

## Features

- ▶ Durable stainless steel exterior
- ▶ Advanced CleanCycle24™ design 
- ▶ Stainless steel auger with greaseless bearing

- Gloss black vinyl clad front cover with stainless steel top and sides
- Up to 890 lbs. of ice production per 24 hours
- 2 second flush cycle every hour
- Flush cycle removes sediment for cleaner ice
- Infrared bin control for easy cleaning and reliability
- Ice on beverage design
- Popular cubelet ice
- R-404A Refrigerant

### Available on Bins:

B-250SF B-500SF B-700SF B-800SF B-900SF

Top kit may be required; See Bin Spec Sheets.

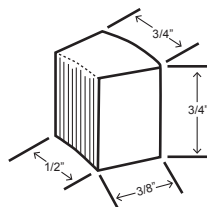
### Warranty:

3 Year Parts & Labor on entire machine. 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: (LxWxH) 28.5" x 26.75" X 31.5" Volume: 13.9ft<sup>3</sup>

		ICE PRODUCTION		WATER USAGE		ELECTRICAL							
Condenser	Model	Air / Water Temp Lbs. per 24 hours 70°/ 50°F    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	Min. Circuit/ Max. Fuse Size	Amperage	Voltage	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
Air	FD-1002MAJ-CB	890	726	12.0	N/A	4.57	20A	15.2A	115V/60/1	3	8,700	2 lb. 4.0 oz.	176 / 210
Remote	FD-1002MRJZ-CB	821	680	12.0	N/A	4.94	20A	15.3A	115V/60/1	3	8,500	2 lb. 3.3 oz. 4 lbs. 1 oz. † (with condenser)	176 / 210

## Cube Dimensions\*



\* approximate size in inches, image not to scale

## Operating Limits

- Ambient Temp Range 45 - 100°F
- Water Temp Range 45 - 90°F
- Water Pressure 10 - 113 PSIG
- Voltage Range 104-127V
- If GFCI is required, a GFCI breaker MUST be used in lieu of GFCI receptacle

## Service

- Panels easily removed and all components accessible for service.
- Allow 24" (61 cm) clearance at top for removal of auger and 6" (15 cm) clearance at rear and sides for proper air circulation and ease of maintenance/service.

## Plumbing

- 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

## Water Filter

Please refer to water filter specification sheet for recommendations.

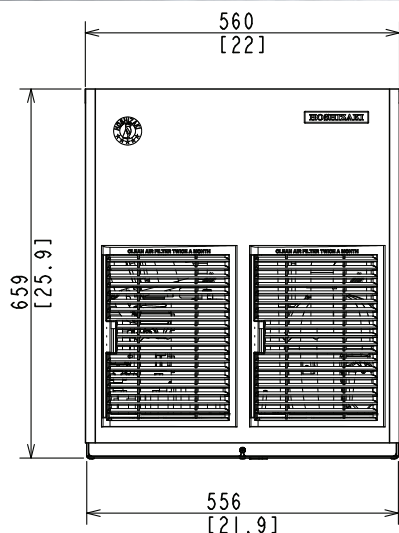
Hoshizaki reserves the right to change specifications without notice.



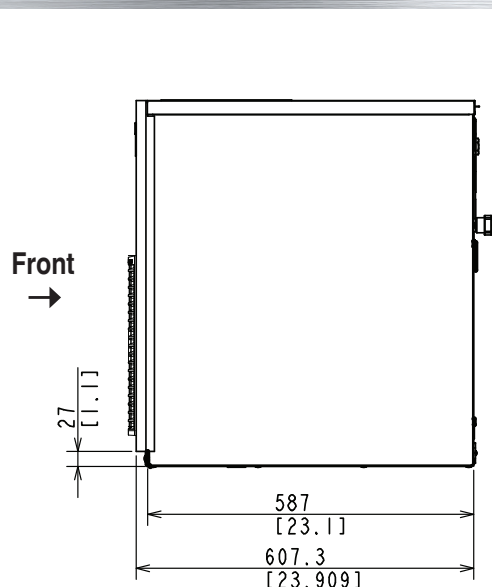
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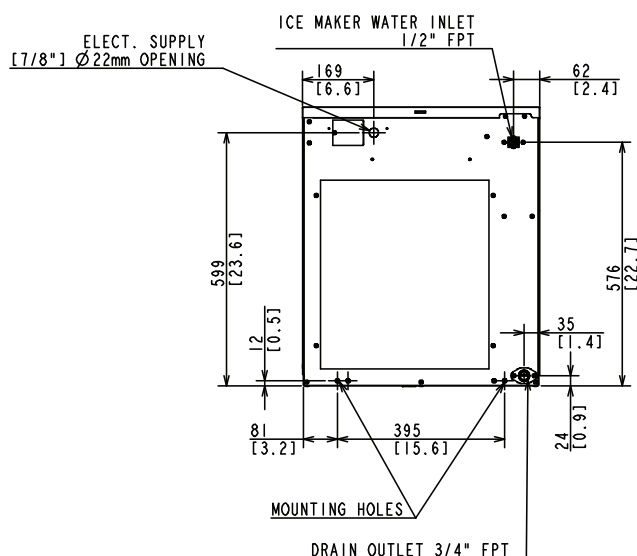
## FRONT VIEW



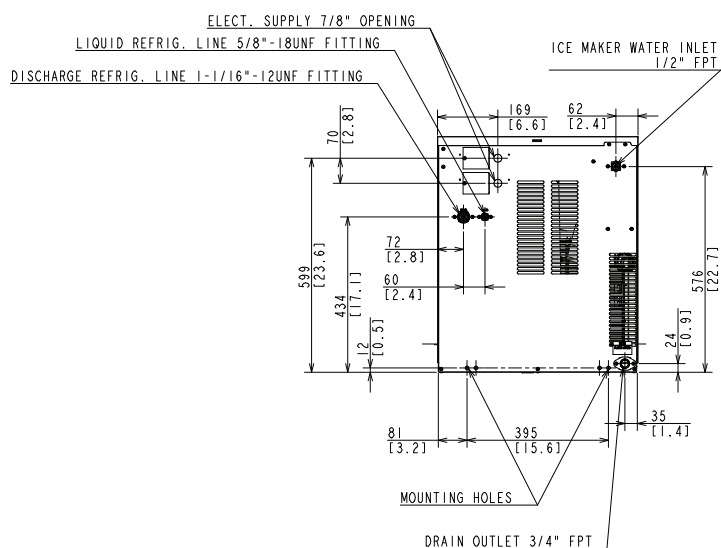
## SIDE VIEW



## BOTTOM VIEW

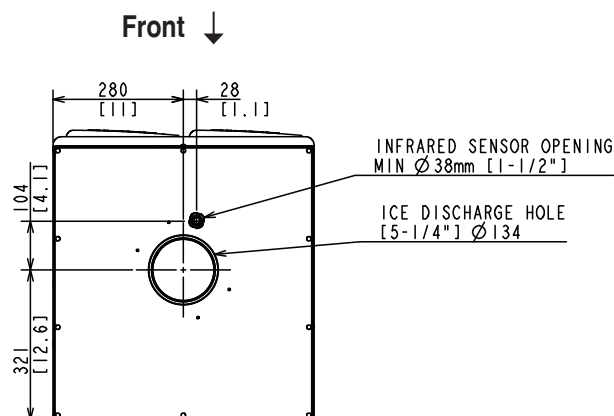


## AIR-COOLED



## REMOTE AIR-COOLED

## REAR VIEW



**Pre-Charged Tubing Kits**  
(Sold Separately)  
25' HS-5587  
35' HS-5588

**Voltage supply for the URC Remote Condenser is supplied from the Ice Maker. No additional circuit is required.**

