# FD-1002M\_J(Z)-C Modular Ice Machine

Slim-Line Dispenser Series



FD-1002M J(Z)-C 07/02/24 Item # 13242

## WxDxH 22" x 24" x 26"

**Shipping Dimensions** 28<sup>1/2</sup>" x 26<sup>3/4</sup>" x 32"

FD-1002MAJ-C

Air-Cooled Cubelet Shown on Lancer IBD Bold 30i

FD-1002MRJZ-C Remote Air-Cooled Cubelet



















# **Features**

- Durable stainless steel exterior
- ► Advanced CleanCycle24<sup>™</sup> design <a>2</a>



Stainless steel auger with greaseless bearing

- 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

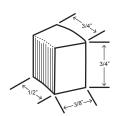
Top kit may be required; See Bin Spec Sheets.

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

Los. per 24 nours   Gal. per 100 lbs.   Gal. per 100 lbs.   per 10			ICE PRODUCTION		WATER USAGE		ELECTRICAL								
Air FD-1002MAJ-C 890 726 12.0 N/A 4.57 20A 15.2A 115V/60/1 3 8,700 2 lbs. 4 oz. 1	ondenser	Model	Model	Lbs. per	24 hours	Gal. per 100 lbs.	Gal. per 100 lbs.	per 100 lbs.	Max. Fuse		Voltage	Wires	Rejection		Net / Ship Weight (lbs.)
	Air F	FD-1002MAJ-C	FD-1002MAJ-C	890	726	12.0	N/A	4.57	20A	15.2A	115V/60/1	3	8,700	2 lbs. 4 oz.	176 / 210
Remote FD-1002MRJZ-C 821 680 12.0 N/A 4.94 20A 13.7A 115V/60/1 3 8,500 2 lb. 3.3 oz.	Remote FD	D-1002MRJZ-C	D-1002MRJZ-C	821	680	12.0	N/A	4.94	20A	13.7A	115V/60/1	3	8,500		176 / 210

- **Plumbing**  Ambient Temp Range 45 - 100°F 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

# **Cube Dimensions\***



\* approximate size in inches, image not to scale

# **Operating Limits**

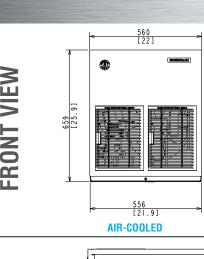
- Water Temp Range 45 - 90°F Water Pressure
- 10 113 PSIG Voltage Range 104-127V
- If GFCI is required, a GFCI breaker MUST be used in lieu of GFCI receptacle

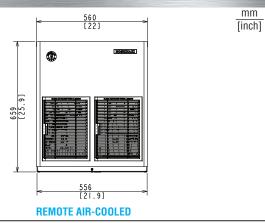
#### Service

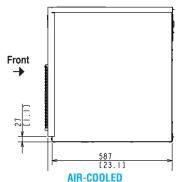
- · Panels easily removed and all components accessible for service.
- Allow 24"(61 cm) clearance at top for removal of auger and 6" (15 cm) clearance at rear and sides for proper air circulation and ease of maintenance/service.

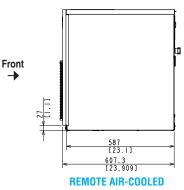
### Water Filter

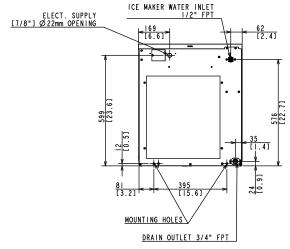
Please refer to water filter specification sheet for recommendations.

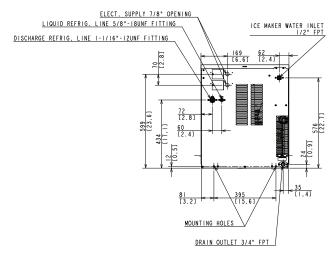






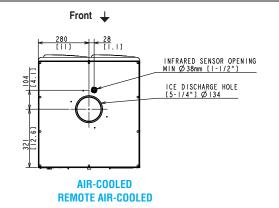






#### **AIR-COOLED**

# REMOTE AIR-COOLED



URC-5FZ Remote Condenser (Sold Separately)
(W x D x H) 21 13/16 x 14 1/16 x 32 13/16
For Use with FD-1002MRJZ-C

Brazed Line Sets (Sold Separately) 25' HS-5587 35' HS-5588

Voltage supply for ice maker and condensing unit are separate.

