

FD-1002M\_J-C 04/08/19 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 Sensation 30

FD-1002MRJ-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
- Protected by H-GUARD Plus **Antimicrobial Agent**



- · Ice on beverage design
- Popular cubelet ice
- R-404A Refrigerant

#### **Available on Bins:**

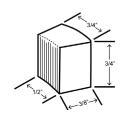
B-250PF B-500PF/SF B-700PF/SF B-800PF/SF Top kit may be required; See Bin Spec Sheets.

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.

			ICE PRODUCTION		WATER USAGE		ELECTRICAL							
Condenser		Model			Potable Gal. per 100 lbs. 90°/ 70°F	Condenser Gal. per 100 lbs. 90°/ 70°F		Max. Fuse Sz or HACR Circuit Bkr	Amperage	Voltage	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
	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.	176 / 210
	Remote	FD-1002MRJ-C	821	680	12.0	N/A	4.94	20A	13.7A	115V/60/1	3	8,500	2 lb. 3.3 oz.	176 / 210

†(with condenser)

#### **Cube Dimensions\***



\* approximate size in inches, image not to scale

### **Operating Limits**

- Ambient Temp Range
- Water Temp Range
- Water Pressure
- Voltage Range
- 45 100°F 45 - 90°F
- 10 113 PSIG
- 104-127V

### 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

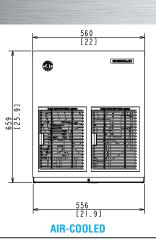
Please refer to water filter specification sheet for recommendations.

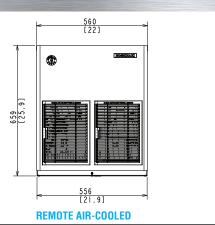


mm

[inch]

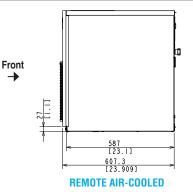
**RONT VIEW** 

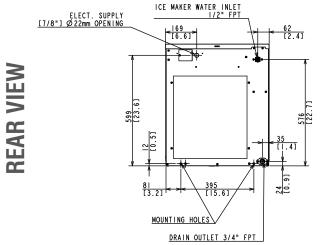


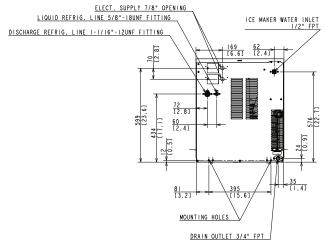


Front

| Section 1 | Section 2 | Section 2



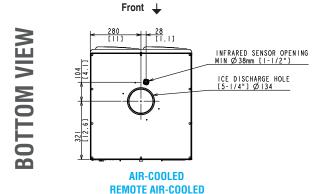


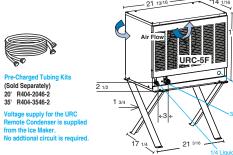


AIR-COOLED

### REMOTE AIR-COOLED

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





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