Item#_

F-1001M J

MODULAR FLAKER ICE MACHINE

SLIM-LINE SERIES

Project:

*AutoCad available on KCL

F-1001M_J 4/22/16 Item #13108

FLAKER DIMENSIONS

F-1001M_J $22 \times 27^{3/8} \times 25^{15/16}$













F-1001MAJ

Air-Cooled Shown on an optional B-700

F-1001MWJ

Water-Cooled

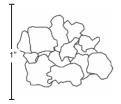
F-1001MRI

Remote Air-Cooled



- Up to 970 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Protected by H-GUARD Plus Antimicrobial Agent [H-GUARD]
- Advanced CleanCycle24™ Design
- Clean pure ice
- Longer life and easy maintenance
- R-404A Refrigerant
- * The F-1001MAJ is ENERGY STAR qualified.





*approximate size, image not to scale







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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 on Compressor, air-cooled condenser coil.



DIMENSIONS W x D x H F-1001M_J $22 \times 27^{3/8} \times 25^{15/16}$

F-1001M_J FLAKER ICE MACHINE SLIM-LINE MODULAR SERIES

- Air-cooled

Water-cooled Remote Air-cooled

AIR-COOLED

Water Temp° F.		50°	70°	90°	
э° F.	70°	970	951	910	
Temp°	80°	871	834	798	
Ā.	90°	764	748	701	

WATER-COOLED

Water Temp° F.		50°	70°	90°	
э°.	70°	890	875	852	
Temp° F.	80°	828	806	784	
Ą	90°	763	750	722	

REMOTE AIR-COOLED

Water Temp° F.		50°	70°	90°	
э. Н	70°	930	902	867	
Temp°	80°	834	802	771	
Αï	90°	741	713	685	

UTILITY CONSUMPTION

Model Number	KWH per 100 LBS.		Potable Water Gal. per 100 lbs.		Condenser Water Gal. per 100 lbs.	
	90/70	70/50	90/70	70/50	90/70	70/50
F-1001MAJ	4.5	3.8	12.0	12.0	N/A	N/A
F-1001MWJ	4.0	3.8	12.0	12.0	125	54
F-1001MRJ	4.7	4.1	12.0	12.0	N/A	N/A

SPECIFICATIONS

Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
F-1001MAJ	Air-Cooled	15.2	20	210 lbs.
F-1001MWJ	Water-Cooled	14.2	20	210 lbs.
F-1001MRJ	Remote Air-Cooled	15.7	20	210 lbs.

STORAGE BINS

Model Number	AHRI-Rated Capacity*		
B-300	260 lbs.		
B-500	360 lbs.		
B-700	550 lbs.		
B-800	600 lbs.		
B-900	660 lbs.		
B-1150	900 lbs.		
B-1300	950 lbs.		
B-1500	1120 lbs.		
B-1650	1210 lbs.		

^{*}Rated in accordance with AHRI Standard 820 (I-P)

ELECTRICAL & PLUMBING/F-1001M_J

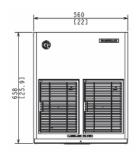
- 115V/60/1
- Icemaker Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent

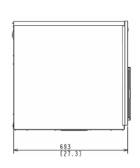


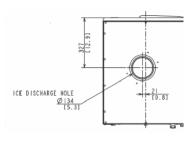








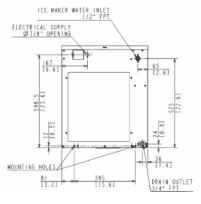




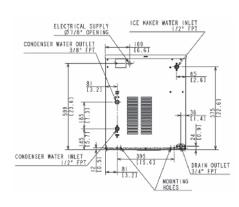
FRONT VIEW (Air)

SIDE VIEW

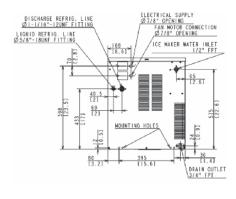
ICE DROP ZONE



AIR-COOLED UNIT

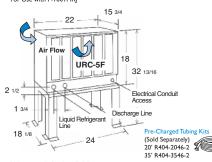


WATER-COOLED UNIT



REMOTE AIR-COOLED UNIT

(Sold Separately) For Use with F-1001MRJ



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

OPERATING LIMITS

- Ambient Temp Range
- Water Temp Range
- Water Pressure • Voltage Range

Voltage Range

- 45 100°F 45 - 90°F
- 10 113psig 104 - 127V

- **OPERATING LIMITS/URC-5F** Ambient Temp Range -20°F - +122°F 104 - 127V
- · Panels easily removed and all components accessible for service.

SERVICE

· Removable/cleanable air filter. (Air-Cooled model only)

