

F-1001M_J

MODULAR FLAKER ICE MACHINE

SLIM-LINE SERIES

Item # _____

Project: _____

Qty: _____

*AutoCad available on KCL

F-1001M_J

10/14

Item #13108

FLAKER DIMENSIONS

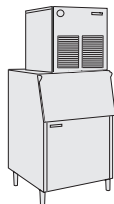
W x D x H

F-1001M_J

22 x 27^{3/8} x 25^{15/16}



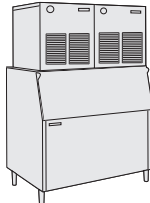
B-300



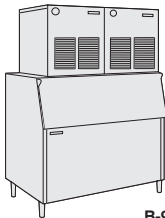
B-500



B-700



B-800

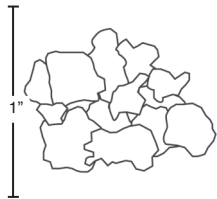


B-900

Also available on Large Bins:

B-1150SS
B-1300SS
B-1500SS
B-1650SS

*FLAKED ICE DIMENSIONS



*approximate size, image not to scale



F-1001MAJ

Air-Cooled



Shown on an optional
B-700

F-1001MWJ

Water-Cooled

F-1001MRJ

Remote Air-Cooled

- Up to 970 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Protected by H-GUARD Plus Antimicrobial Agent 
- Advanced CleanCycle24™ Design 
- Clean pure ice
- Longer life and easy maintenance
- R-404A Refrigerant

* The F-1001MAJ is ENERGY STAR qualified.

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.



ISO 9001-ISO 14001



AHRM CERTIFIED
Approved Commercial Ice Makers
and Freezers



NSF



UL CERTIFIED
SA10203

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618 Hwy. 74 S., Peachtree City, GA 30269

TEL 1-800-438-6087

FAX 1-800-345-1325

www.hoshizaki.com



HOSHIZAKI

F-100IM_J FLAKER ICE MACHINE SLIM-LINE MODULAR SERIES

DIMENSIONS
W x D x H
F-100IM_J
22 x 27^{3/8} x 25^{15/16}

- Air-cooled
- Water-cooled
- Remote Air-cooled

AIR-COOLED

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

WATER-COOLED

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

REMOTE AIR-COOLED

Water Temp ° F.	50°	70°	90°	
Air Temp ° F.	70°	930	902	867
	80°	834	802	771
	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	Application Capacity	ARI-Rated Capacity
B-300	300 lbs.	260 lbs.
B-500	500 lbs.	360 lbs.
B-700	700 lbs.	550 lbs.
B-800	800 lbs.	600 lbs.
B-900	900 lbs.	660 lbs.
B-1150	1150 lbs.	N/A
B-1300	1275 lbs.	N/A
B-1500	1490 lbs.	N/A
B-1650	1605 lbs.	N/A

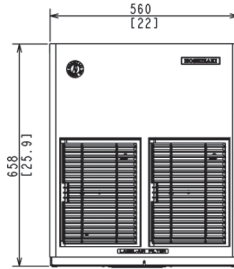
ELECTRICAL & PLUMBING/F-100IM_J

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

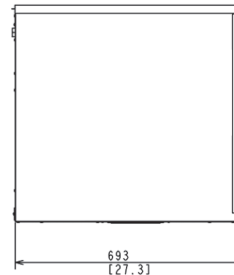


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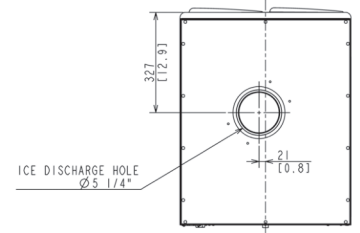
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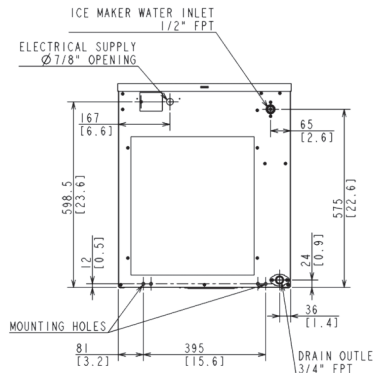
FRONT VIEW
(Air)



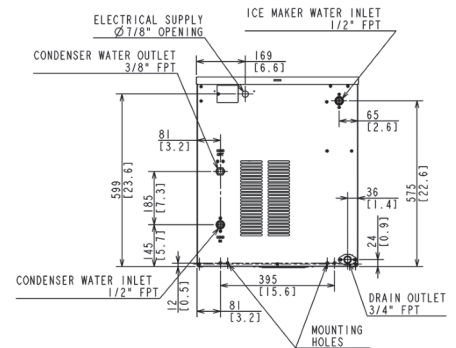
SIDE VIEW



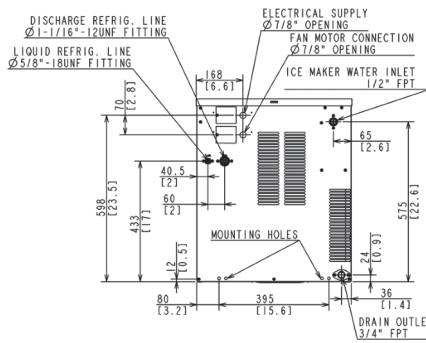
ICE DROP ZONE



AIR-COOLED UNIT

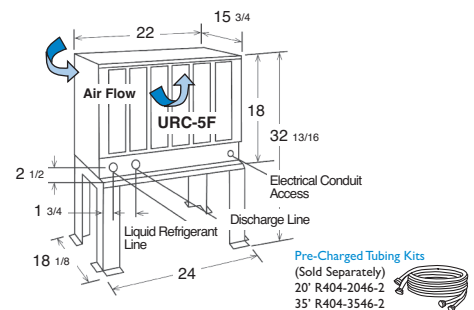


WATER-COOLED UNIT



REMOTE AIR-COOLED UNIT

URC-5F Remote Condenser (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.

Pre-Charged Tubing Kits (Sold Separately)
20' R404-2046-2
35' R404-3546-2

OPERATING LIMITS

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

OPERATING LIMITS/URC-5F

- Ambient Temp Range -20° F - +122° F
- Voltage Range 104 - 127V

SERVICE

- Panels easily removed and all components accessible for service.
- Removable/cleanable air filter. (Air-Cooled model only)

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