



F-1501M_J(-C)

Modular Ice Machine Slim-Line Series



F-1501M_J(-C)
03/31/17
Item # 13339

W x D x H
30" x 27^{3/8}" x 34^{7/16}"

F-1501MAJ ★
Air-Cooled Flaker
Shown on optional bin B-900

F-1501MWJ
Water-Cooled Flaker

F-1501MRJ ★
Remote Air-Cooled Flaker

F-1501MAJ-C ★
Air-Cooled Cubelet

F-1501MWJ-C
Water-Cooled Cubelet

F-1501MRJ-C ★
Remote Air-Cooled Cubelet



Features

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

- Flaker - Up to 1705 lbs. of ice production per 24 hours
- Cubelet - Up to 1376 lbs. of ice production per 24 hours
- Mount two units, side-by-side, in only 60" of floor space for double the amount of ice production
- 2 second flush cycle every hour
- Flush cycle removes sediment for cleaner ice
- Infrared bin control for easy cleaning and reliability
- R-404A Refrigerant

Available on Bins:

B-250PF B-700PF/SF B-900PF/SF B-1300SS B-1650SS
B-500PF/SF B-800PF/SF B-1150SS B-1500SS

Top kit may be required. See Bin Spec Sheets.

Warranty:

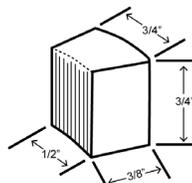
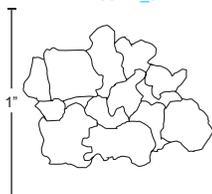
3 Year Parts & Labor on entire machine. 5 Year Parts on Compressor; air-cooled condenser coil. Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Condenser	Model	ICE PRODUCTION			WATER USAGE			ELECTRICAL			Heat Rejection BTU/hr.	Shipping Weight	ENERGY STAR®
		Air / Water Temp Lbs. per 24 hours	70°/ 50°F	90°/ 70°F	Type of Ice (Hardness Rating)	Potable Gal. per 100 lbs.	Condenser Gal. per 100 lbs.	kWh Used per 100 lbs.	Max. Fuse Size or HACR Circuit Breaker	Amperage			
Air-Cooled	F-1501MAJ	1543	1154	Flaked (75.5)	12.0	N/A	4.00	20A	15.9A	208-230/60/1	12,300	325 lbs.	★
Water-Cooled	F-1501MWJ	1624	1410	Flaked (70.3)	12.0	105	3.20	20A	15.4A	208-230/60/1	12,900	325 lbs.	
Remote Air-Cooled	F-1501MRJ	1705	1370	Flaked (66.8)	12.0	N/A	3.44	20A	18.4A	208-230/60/1	12,300	325 lbs.	★
Air-Cooled	F-1501MAJ-C	1327	1020	Cubelet (88.3)	12.0	N/A	4.61	20A	15.9A	208-230/60/1	12,300	325 lbs.	★
Water-Cooled	F-1501MWJ-C	1376	1218	Cubelet (83.3)	12.0	123	3.76	20A	15.4A	208-230/60/1	12,800	325 lbs.	
Remote Air-Cooled	F-1501MRJ-C	1335	1125	Cubelet (86.7)	12.0	N/A	4.35	20A	18.4A	208-230/60/1	12,300	325 lbs.	★

Cube Dimensions*

Flaked
F-1501M_J

Cubelet
F-1501M_J-C



* 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 187-253V

Service

- Panels easily removed and all components accessible for service.
- Removable/cleanable air filter (Air-cooled model only)
- Allow 6" (15 cm) clearance at rear and sides, and 24" (61 cm) clearance at top 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-Cooled Model (Lines Must Be Independent of Icemaker)
- Condenser Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Condenser Drain/Return Line: Minimum 1/4" Nominal ID Hard Pipe (open drain system) or Copper Water Tubing (closed loop system) or Equivalent



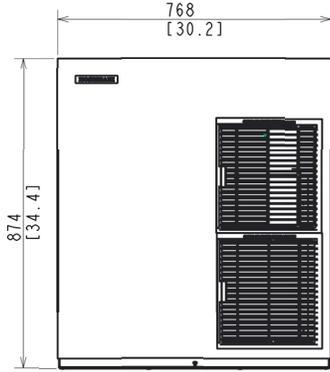
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Slim-Line Series

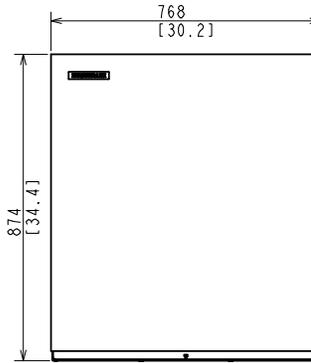


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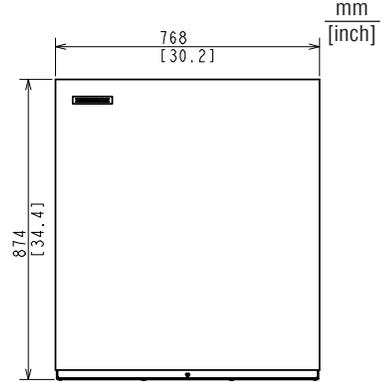
FRONT VIEW



AIR-COOLED

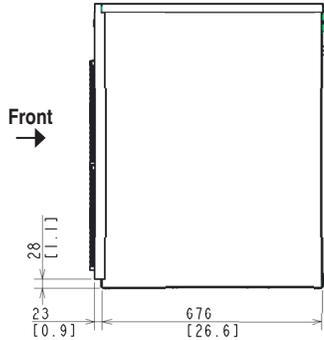


WATER-COOLED

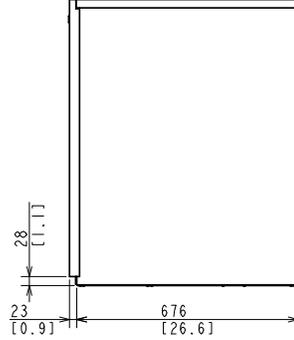


REMOTE AIR-COOLED

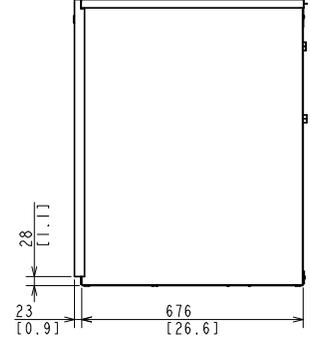
SIDE VIEW



AIR-COOLED

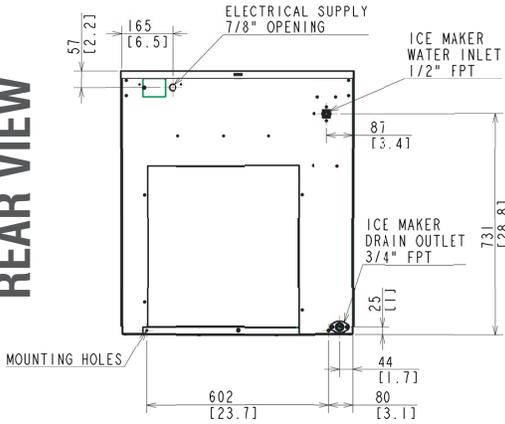


WATER-COOLED

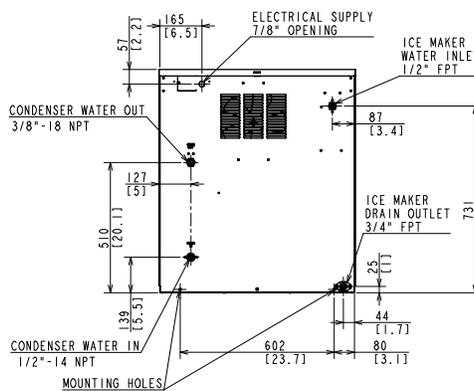


REMOTE AIR-COOLED

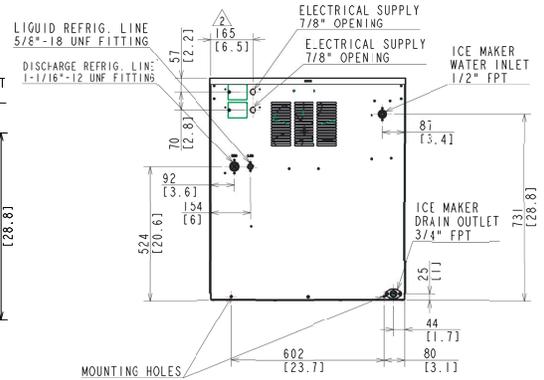
REAR VIEW



AIR-COOLED

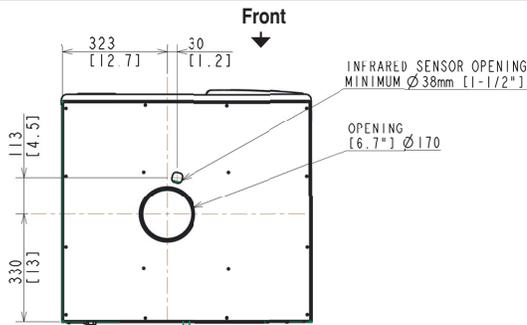


WATER-COOLED

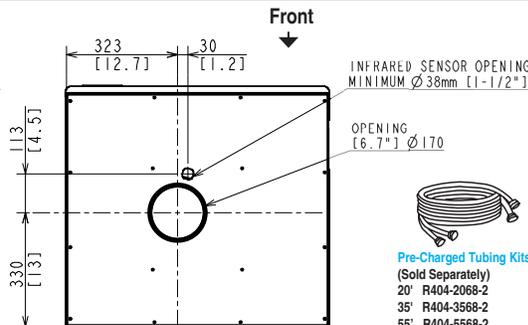


REMOTE AIR-COOLED

BOTTOM VIEW



AIR-COOLED



WATER-COOLED
REMOTE AIR-COOLED

URC-14F Remote Condenser (Sold Separately)
(W x D x H) 35^{11/16} x 14^{1/16} x 36^{1/2}
For Use with F-1501MRH(-C)



Pre-Charged Tubing Kits
(Sold Separately)

- 20' R404-2068-2
- 35' R404-3568-2
- 55' R404-5568-2

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

