



F-450MAJ(-C)

MODULAR ICE MACHINE
SLIM-LINE SERIES



F-450MAJ(-C)
08/03/23
Item # 13133

W x D x H
22" x 27^{3/8}" x 22"

F-450MAJ
Air-Cooled Flaker
Shown on optional bin B-300

F-450MAJ-C
Air-Cooled Cubelet



Item #: _____
Project: _____
Qty: _____
AIA#: _____

Features

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

- F-450MAJ - Up to 492 lbs. of ice production per 24 hours
- F-450MAJ-C - Up to 412 lbs. of ice production per 24 hours
- Mount two units, side-by-side, in only 44" 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
- Not recommended for dispensing applications
- R-404A Refrigerant

Available on Bins:

B-250SF B-500SF B-800SF B-1150SS B-1500SS*
B-300SF B-700SF B-900SF B-1300SS B-1650SS*

Top kit may be required. See Bin Spec Sheets. *Two unit application only.

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.

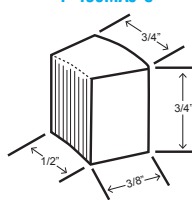
		ICE PRODUCTION			WATER USAGE		ELECTRICAL						
Condenser	Model	Air / Water Temp Lbs. per 24 hours		Type of Ice	Potable	Condenser	kWh Used	Min. Circuit/ Max. Fuse	Amperage	Voltage	Heat Rejection BTU/hr.	Shipping Weight	ENERGY STAR®
		70°/ 50°F	90°/ 70°F		Gal. per 100 lbs. 90°/ 70°F	Gal. per 100 lbs. 90°/ 70°F	per 100 lbs. 90°/ 70°F	Size					
Air-Cooled	F-450MAJ	492	395	Flaked	12.0	N/A	4.94	15A	10.8A	115V/60/1	4,700	170 lbs.	
Air-Cooled	F-450MAJ-C	412	316	Cubelet	12.0	N/A	6.10	15A	10.8A	115V/60/1	4,700	170 lbs.	

Cube Dimensions*

Flaked
F-450MAJ



Cubelet
F-450MAJ-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 104-127V
- If GFCI is required, a GFCI breaker MUST be used in lieu of GFCI receptacle

Service

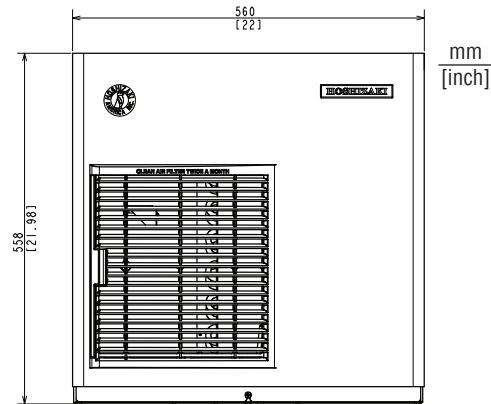
- Panels easily removed and all components accessible for service.
- Removable/cleanable air filter (Air-cooled model only)
- Allow 6" (15 cm) clearance at rear and sides, and 24" (61 cm) clearance at top for proper air circulation and ease of maintenance/service.

Plumbing

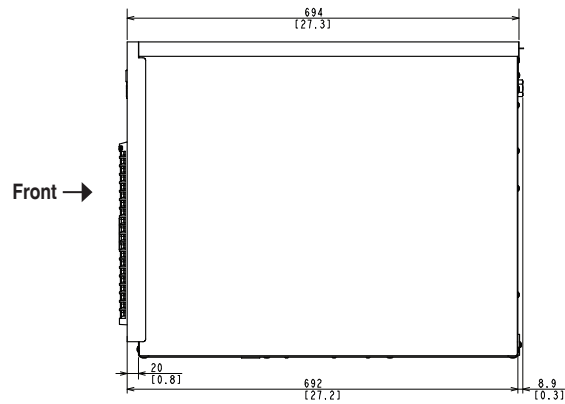
- Icemaker Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent



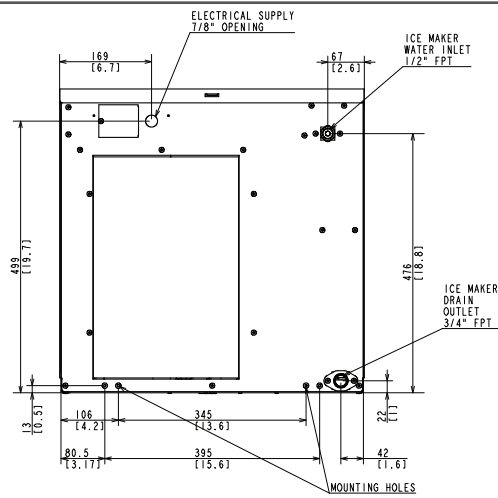
FRONT VIEW
AIR-COOLED



SIDE VIEW
AIR-COOLED



REAR VIEW
AIR-COOLED



BOTTOM VIEW
AIR-COOLED

