F-450MAH(C)

Item#_ Project:

MODULAR FLAKER/CUBELET ICE MACHIN

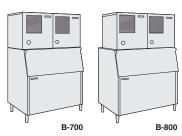
SLIM-LINE SERIES

F-450MAH(C) 4/22/16 Item #13133

FLAKER/CUBELET DIMENSIONS WxDxH

F-450MAH(C) $22 \times 27^{3/8} \times 21^{7/8}$

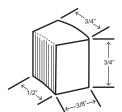






Also available on Large Bins: B-1300SS B-1500SS B-1650SS

CUBELET DIMENSIONS



***approximate size in inches, image not to scale

F-450MAH

Air-Cooled Shown on an optional B-300

F-450MAH-C

Air-Cooled



F-450MAH

• Up to 493 lbs. of ice production per 24 hours

F-450MAH-C

• Up to 431 lbs. of ice production per 24 hours

F-450MAH & F-450MAH-C

- Durable stainless steel exterior
- CleanCycle I 2[™] Design
- 15 minute flush cycle every 12 hours
- Removes sediment
- Cleaner ice
- Longer life and easy maintenance
- Removable air filters (Air-cooled model only)
- R-404A Refrigerant
- F-450MAH-C not recommended for dispensing applications









Warranty

Valid in United States, Canada, Puerto Rico, & U.S. Territories. Contact factory for warranty in

Three Year - Parts & Labor on entire machine. (Serial numbers Vxxxxx) and after.) Five Year - Parts on Compressor, air-cooled condenser coil.

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F-450MAH(C) FLAKER/CUBELET ICE MACHINE SLIM-LINE SERIES

- · Air-cooled Flaker ice machine
- · Air-cooled Cubelet ice machine

AIR-COOLED / F-450MAH

| Water Temp [°] F. | | 50° | 70° | 90° |
|----------------------------|-----|-----|-----|-----|
| ĵ F. | 70° | 493 | 475 | 456 |
| Air Temp° | 80° | 439 | 422 | 405 |
| | 90° | 390 | 385 | 360 |

AIR-COOLED / F-450MAH-C

| Water Temp° F. | | 50° | 70° | 90° |
|----------------|-----|-----|-----|-----|
| э°. | 70° | 431 | 414 | 397 |
| Air Temp° | 80° | 381 | 366 | 351 |
| Air | 90° | 337 | 332 | 311 |

UTILITY CONSUMPTION

| Model Number | Number Approximate Electrical 90/70 70/50 | | KWH per 100 LBS. 90/70 70/50 | | Potable Water Gal. per 100 lbs. |
|--------------|---|-----|--------------------------------------|------|---------------------------------------|
| F-450MAH | 854 | 802 | 5.35 | 3.90 | 12.0 |
| F-450MAH-C | 873 | 812 | 6.31 | 4.52 | 12.0 |

SPECIFICATIONS

| Model Number | Condenser | Amperage | Min. Circuit Ampacity | Shipping Weight |
|--------------|------------|----------|--------------------------|--------------------|
| F-450MAH | Air-Cooled | 9.98 | 20 | 175 lbs. |
| F-450MAH-C | Air-Cooled | 9.98 | 20 | 175 lbs. |

STORAGE BINS

| Model Number | AHRI Rated Storage 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-450MAH(C)

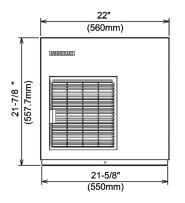
- 20 amp Max Fuse/HACR Breaker Size
- Icemaker Water Supply Line: Minimum 1/4" Nominal ID Copper Water Tubing or Equivalent
- Icemaker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent Water-Cooled Model (Lines Must be Independent of Icemaker)
- Condenser Water Supply Line: Minimum I/4" Nominal 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

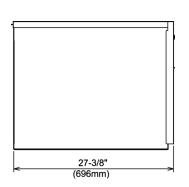






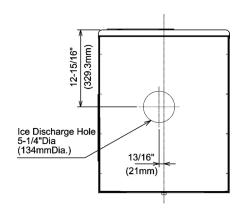




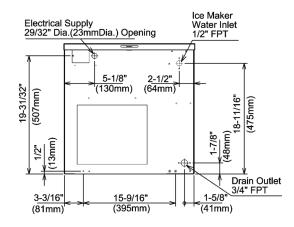


FRONT VIEW

SIDE VIEW



ICE DROP ZONE



AIR-COOLED UNIT

OPERATING LIMITS

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

SERVICE

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

