FD-650M_J-C
Modular Cubelet Ice Machine
Slim-Line Dispenser Series

W x D x H
22" x 24" x 26"

FD-650MAJ-C
Air-Cooled

FD-650MWJ-C
Water-Cooled
Shown on optional
Lancer 30" Dispenser

FD-650MRJ-C ★
Remote Air-Cooled

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

- Up to 634 lbs. of ice production per 24 hours
- 2 second flush cycle every hour
- Flush cycle removes sediment for cleaner ice
- Infrared bin control for easy cleaning and reliability
- Protected by H-GUARD Plus Antimicrobial Agent
- R-404A Refrigerant

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

- Up to 634 lbs. of ice production per 24 hours
- 2 second flush cycle every hour
- Flush cycle removes sediment for cleaner ice
- Infrared bin control for easy cleaning and reliability
- Protected by H-GUARD Plus Antimicrobial Agent
- R-404A Refrigerant

Available on Bins:
- Ambient Temp Range         45 - 100°F
- Water Temp Range           45 - 90°F
- Water Pressure           10 - 113 PSIG
- Voltage Range           104-127V

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

Service
- Panels easily removed and all components accessible for service.
- Allow 24" (61 cm) clearance at top for removal of auger and 6" (15 cm) clearance at rear and sides for proper air circulation and ease of maintenance/service.

Cube Dimensions*
- * approximate size in inches, image not to scale

W x D x H
22" x 24" x 26"

ICE PRODUCTION WATER USAGE ELECTRICAL
Condenser Model Lbs. per 24 hours Air / Water Temp Potable Condenser kWh Used Max. Fuse Sz or HACR Circuit Bkr Amperage Voltage Circuit Wires Refrigerant Charge Amount Net / Ship Weight (lbs.) Included Ground Type BTU/hr.
Air FD-650MAJ-C 634 495 12.0 N/A 5.50 20A 11.3A 115V/60/1 3 6,800 12.3 oz. 176 / 205
Water FD-650MWJ-C 622 520 12.0 95.3 4.02 20A 7.9A 115V/60/1 3 5,400 15 oz. 176 / 205
Remote FD-650MRJ-C 588 470 12.0 N/A 4.95 20A 10.9A 115V/60/1 3 5,900 2 lbs. 3.3 oz. 4 lb. 1.3 oz. * 176 / 205

* with condenser

WATER USAGE
- Condenser
- Condenser Lbs. per 100 lbs. Condenser Gal. per 100 lbs. 90°/70°F

ELECTRICAL
- Circuit
- Circuit Wires
- Refrigerant Charge Amount
- Net / Ship Weight (lbs.)

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
- Condenser Drain/Return Line: Minimum 1/4" Nominal ID Hard Pipe (open drain system) or Copper Water Tubing (closed loop system) or Equivalent

Hoshizaki reserves the right to change specifications without notice.
FD-650M_J-C
Modular Cubelet Ice Machine
Slim-Line Dispenser Series

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
- Remote Air-Cooled
- Water-Cooled

URC-5F Remote Condenser (Sold Separately)
(W x D x H) 21 13/16 x 14 1/16 x 32 13/16
For Use with FD-650MRH-C

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' R404A-2046
35' R404A-3546

© HOSHIZAKI AMERICA, INC. 618 Hwy, 74 S., Peachtree City, GA 30269 | TEL 800-438-6087 | FAX 800-345-1325 | www.hoshizakiamerica.com