



KM-350/520/660M_J(Z)

SLIM-LINE MODULAR CRESCENT CUBER



KM-350/520/660M_J(Z)
12/06/22
Item # 13260

W x D x H
22" x 27^{3/8}" x 28"

KM|EDGE
ICE MACHINE SERIES

Air-Cooled

KM-350MAJ ★
KM-520MAJ ★
KM-660MAJ

Air-cooled model
shown on optional bin: B-300



Water-Cooled

KM-350MWJ
KM-520MWJ
KM-660MWJ

Remote Air-Cooled

KM-520MRJZ ★
KM-660MRJZ ★



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

Features

- ▶ Individual crescent cube
- ▶ Factory-installed ultrasonic bin control can be adjusted on site
- ▶ Simple, one-hour cleaning process



- Durable construction with fewer parts
- Self-diagnostic programming automatically adjusts to changing conditions
- Snap fit parts for easy cleaning
- Stainless steel double-sided evaporator
- CycleSaver™ design
- Protected by H-GUARD Plus Antimicrobial Agent
- EverCheck™ alert system
- Removable air filters (air-cooled model only)
- R-404A Refrigerant

Available on Bins/Dispensers:

B-250SF B-500/SF B-800SF B-1150SS DB-130H
B-300SF B-700SF B-900SF B-1300SS DB-200H
DM-200B

Top kit may be required. See Bin Spec Sheets.

Warranty:

3 Year Parts & Labor on entire machine 5 Year Parts & Labor on evaporator
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.

Shipping: (LxWxH) 33.5" x 25.88" X 34.6" Volume: 17.36ft³

		ICE PRODUCTION		WATER USAGE		ELECTRICAL							
Condenser	Model	Air / Water Temp Lbs. per 24 hours 70°/ 50°F	90°/ 70°F	Potable Gal. per 100 lbs. 90°/ 70°F	Condenser Gal. per 100 lbs. 90°/ 70°F	kWh Used per 100 lbs. 90°/ 70°F	Min. Circuit Amp - Max. Fuse/Breaker	Amperage	Voltage	Circuit Wires (including ground)	Heat Rejection BTU/hr.	Refrigerant Charge Amount	Net / Ship Weight (lbs.)
Air	KM-350MAJ ★	489	393	14.5	N/A	5.42	15A	9.05A	115V/60/1	3	5,700	1 lb. 3.4 oz.	125 / 175
Water	KM-350MWJ	414	383	15.5	109	4.90	15A	7.5A	115V/60/1	3	6,600	11.6 oz.	126 / 175
Air	KM-520MAJ ★	556	480	14.7	N/A	4.68	20A	10.6A	115V/60/1	3	6,600	1 lb. 10.8 oz.	145 / 175
Water	KM-520MWJ	474	444	14.8	75	4.65	20A	8.45A	115V/60/1	3	6,300	12.7 oz.	127 / 175
Remote	KM-520MRJZ ★	547	495	13.6	N/A	4.80	20A	12.05A	115V/60/1	3	6,200	2 lb. 4.7 oz. 4 lb. 2.7 oz.†	145 / 175
Air	KM-660MAJ	650	560	14.8	N/A	5.3	20A	15.2A	115V/60/1	3	8,000	1 lb. 9.8 oz.	150 / 180
Water	KM-660MWJ	647	630	16.1	152	4.28	20A	12.35A	115V/60/1	3	8,900	15.2 oz.	130 / 180
Remote	KM-660MRJZ ★	642	570	15.0	N/A	5.25	20A	16.1A	115V/60/1	3	8,100	2 lb. 4.7 oz. 4 lb. 2.7 oz.†	150 / 180

† (with condenser)

Power cord not included. Must be hard-wired at site.

Hoshizaki reserves the right to change specifications without notice.



KM-350/520/660M_J(Z)

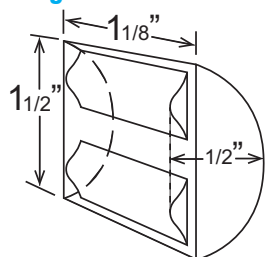
SLIM-LINE MODULAR CRESCENT CUBER

KM-350/520/660M_J(Z)

12/06/22

Item # 13260

KM Edge Cube Dimensions†



† 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

Service

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

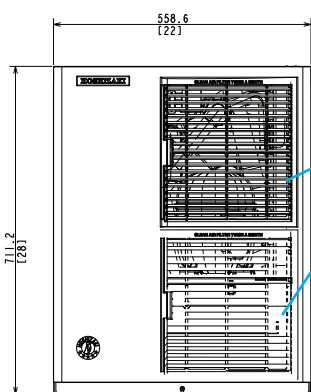
Plumbing

- 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

Water Filter

Please refer to water filter specification sheet for recommendations.

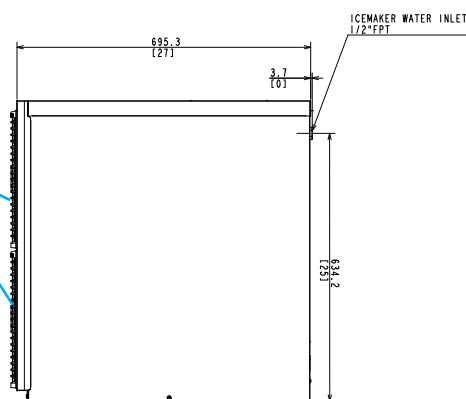
FRONT VIEW



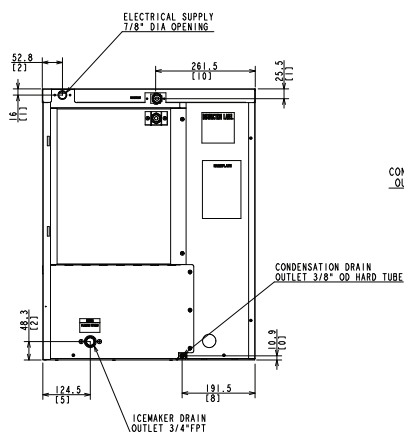
SIDE VIEW

Louvers on Air-Cooled models only

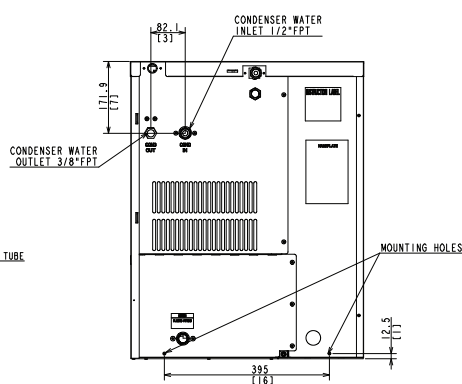
Front



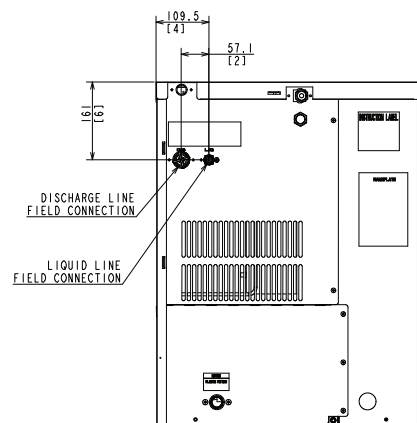
REAR VIEW



AIR-COOLED

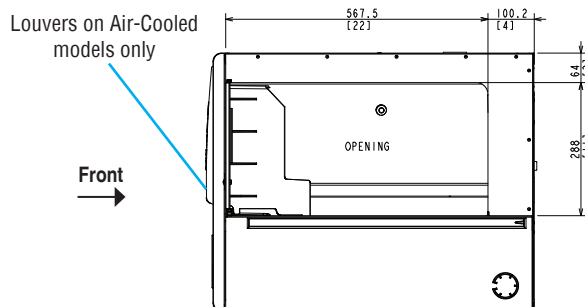


WATER-COOLED



REMOTE AIR-COOLED

BOTTOM VIEW



URC-5FZ Remote Condenser (Sold Separately)

(W x D x H) 21^{13/16} x 14^{1/16} x 32^{13/16}

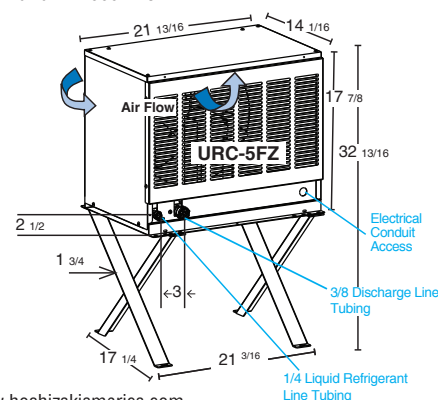
For Use with KM-520MRJZ and KM-660MRJZ

Braze Line Sets

(Sold Separately)

25' HS-5587

35' HS-5588





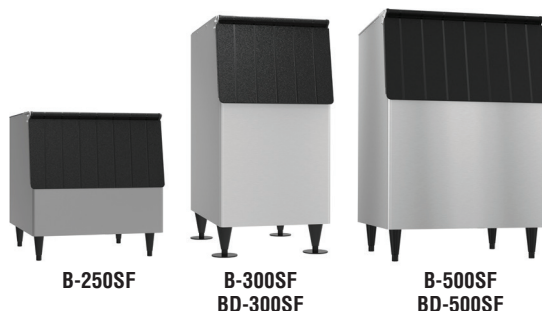
SF Bins

ICE STORAGE BIN SERIES



SF Bins
03/19/21
Item # 13163

SF - Stainless Steel Finish



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

Features

- ▶ Protected by H-GUARD Plus Antimicrobial Agent 
- ▶ Polyethylene bin liner for sanitary storage
- ▶ Sturdy construction for side-by-side or stacked ice machine installation

- Ice storage capacity from 250 lbs. up to 900 lbs.
- Both surfaces are designed for easy cleaning
- Long lasting attractive appearance
- Foamed-in-place polyurethane insulation, in all bin walls and bottom, provides dependable ice storage
- H-GUARD Plus Antimicrobial adds extra protection to the ice scoop (included)

SF - Stainless Steel Finish

BD Bins

- Fit 24" - 24 1/2" deep ice machine without top kit extension

Warranty:

2 Year Parts & Labor (Production prior to January 2012)
3 Year Parts & Labor (Production January 2012 and after)
Valid in United States, Canada, Puerto Rico and U.S. Territories. Contact factory for warranty in other countries.

Model Number	Exterior Dimensions W x D x H*	Interior Dimensions W x D x H	Application Storage Capacity†	Cubic Volume	Shipping Dimensions L x W x H	Shipping Weight (lbs.)
B-250SF	30" x 32.3" x 33.4"	27" x 27.7" x 23.7"	250 lbs.	10.30 ft³	35" x 32" x 32"	—
B-300SF	22" x 32.3" x 46"	19" x 27.7" x 37.6"	300 lbs.	11.51 ft³	35" x 24" x 45"	125
BD-300SF	22" x 32.3" x 46"	19" x 27.7" x 37.6"	300 lbs.	11.51 ft³	35" x 24" x 45"	130
B-500SF	30" x 32.3" x 46"	27" x 27.7" x 37.6"	500 lbs.	16.33 ft³	35" x 32" x 45"	140
BD-500SF	30" x 32.3" x 46"	27" x 27.7" x 37.6"	500 lbs.	16.33 ft³	35" x 32" x 45"	140
B-700SF	44" x 32.3" x 46"	41" x 27.7" x 37.6"	700 lbs.	24.77 ft³	46" x 35" x 45"	175
B-800SF	48" x 32.3" x 46"	45" x 27.7" x 37.6"	800 lbs.	26.90 ft³	50.25" x 35" x 45"	185
B-900SF	52" x 32.3" x 46"	49" x 27.7" x 37.6"	900 lbs.	29.59 ft³	54.5" x 35" x 45"	195

*Height includes 6" legs

† Capacity based on volume x 30 lb/ft³ average density of ice.

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SF Bins

ICE STORAGE BIN SERIES



SF Bins
03/19/21
Item # 13163

Ice Machine Model Application

	22" Width	22" Width	30" Width	30" Width	44" Width	44" Width	48" Width
	KM-350M KM-520M KM-660M F-450M F-801M F-1002M	KMD-410M† KMS-822M FD-650M-C† FD-1002M-C	KM-901M KM-1340M KM-1601M KML Series F-1501M F-2001	KMD-460M‡ KMD-530M‡ KMD-860M‡ KMS-1402M* KMS-2000M*	2 KM-350M 2 KM-520M 2 KM-660M IM-500S 2 F-450M 2 F-801M 2 F-1002M	2 KMD-410M 2 FD-650M-C 2 FD-1002M-C	KM-1301S KM-1400S KM-1601S KM-1900S KM-2200S KM-2600S
Bins B-300SF DB-130H	— (DB-130H - KMD only)	NEED HS-5424 HS-2153 (KMD-410 on B-300 only)	N/A	N/A	N/A	N/A	N/A
Bins B-250SF B-500SF	NEED HS-2033	NEED HS-2033 & HS-2129	—	NEED HS-2129	N/A	N/A	N/A
Bins B-700SF	NEED HS-2035	NEED HS-2035 & HS-2130	NEED HS-2034	NEED HS-2130 & HS-2034	—	NEED HS-2130 (KMD-410 does not apply)	N/A
Bins B-800SF	NEED HS-2035 & HS-2032	NEED HS-2035, HS-2032 & HS-2131	NEED HS-2034 & HS-2032	NEED HS-2131, HS-2034 & 2032	NEED HS-2032	NEED HS-2032 & HS-2131	—
Bins B-900SF	NEED HS-2035 & HS-2033	NEED HS-2035, HS-2033 & HS-2132	NEED HS-2035	NEED HS-2132 & HS-2035	NEED HS-2033	NEED HS-2033 & HS-2132	NEED HS-2032
Bins DB-200H DM-200B	NEED HS-2036 (KM units only)	N/A	— (KML only)	N/A	N/A	N/A	N/A

— No top kit necessary | N/A Combination of ice maker and bin is not possible

BD Bins fit 24" - 24 1/2" deep ice machine without Top Kit extension.

† **BD-300SF:** KMD-410M, KMS-822M, FD-650M-C, FD-1002M-C

‡ **BD-500SF:** KMD-460M, KMD-530, KMD-860

* Any KMS or FD on bin need Top Kit Extension:

- HS-2129 - for use with B-500 bins

- HS-2130 - for use with B-700 bins

- HS-2131 - for use with B-800 bins

- HS-2132 - for use with B-900 bins

Top Kits:

HS-2032 - 4" ABS Top Kit

HS-2033 - 8" ABS Top Kit

HS-2034 - 14" ABS Top Kit

HS-2035 - 22" ABS Top Kit

HS-2036 - (2) 4" ABS Top Kits

HS-2066 - Seismic Kit for SD 500 Stands

HS-2071 - Anchored Leg Kit SD 500 Stands

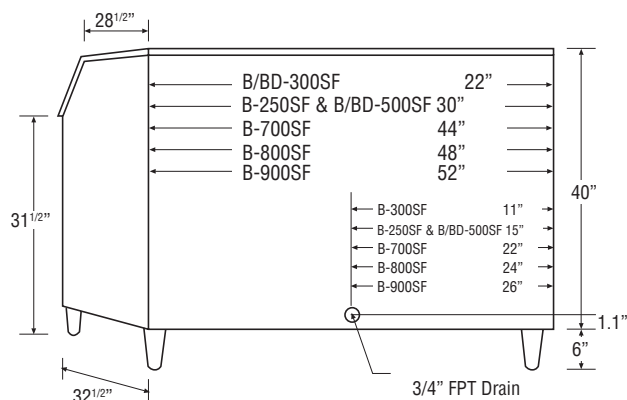
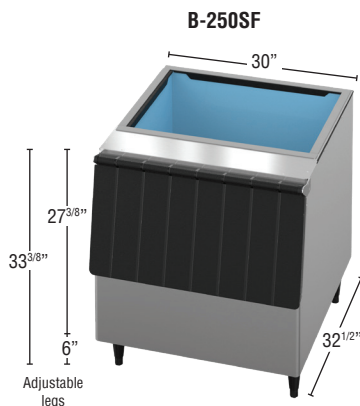
HS-2111 - 11.3" x 26.2" Stainless

Cover/Separator

HS-2148 - 30" x 3.1" Stainless Cover

HS-2153 - KMD-410 on B-300 bin

HS-2160 - 2 KM-901M



Ice Drop Area



B Bins



BD Bins



Bin Flanged Legs:
B/BD-300SF



Bin Legs:
B-250SF, B/BD-500SF
B-700SF, B-800SF
B-900SF