Item #

KM-650M H

Project:

SLIM-LINE MODULAR CRESCENT CUBER

KM-650M H 4/08 Item # 13191

CUBER DIMENSIONS

KM-650M H $22 \times 27^{3/8} \times 37^{7/16}$











KM-650MAH

Air-Cooled Shown on an optional B-300 Bin

KM-650MWH

Water-Cooled

KM-650MRH

Remote Air-Cooled



- Up to 680 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Protected by HoshiGuard Antimicrobial Agent HOSHIGUARD
- Individual crescent cube
- CycleSaver® Design CYCLESAVER



- Stainless steel evaporator
- Mount two units side-by-side, in only 44" of floor space, for 1,360 lbs. per 24 hours
- Removable air filters (Air-cooled model only)
- R-404A Refrigerant
- Complies with California Energy Commission guidelines (CEC)
- * The KM-650MRH is ENERGY STAR certified.





Also available on Large Bins: B-1150SS



B-1500SS

B-1650SS





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Warranty

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

Three Year - Parts & Labor on entire machine.

Five Year - Parts & Labor on: Evaporator.

Five Year - Parts on: Compressor, air-cooled condenser coil.



DIMENSIONS WxDxH KM-650M_H

 $22 \times 27^{3/8} \times 37^{7/16}$

KM-650M H **SLIM-LINE MODULAR CRESCENT CUBER**

- Air-cooled
- Water-cooled
- Remote Air-cooled

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Water Temp° F.		50°	70°	90°
٠ ۳.	70°	589	566	526
Temp	80°	572	537	490
Ā.	90°	566	512	467

WATER-COOLED

Water Temp° F.		50°	70°	90°
э°.	70°	680	675	626
_emp	80°	676	668	595
Ą	90°	675	662	598

AIR-COOLED REMOTE

Water Temp [°] F.		50°	70°	90°
ъ° П.	70°	615	597	556
Temp° F.	80°	601	574	523
Air	90°	597	554	506

UTILITY CONSUMPTION

Model Number	Ice Production Per Cycle Lbs Cubes		KWH per 100 LBS. 90/70	Potable Water Gal. per 100 lbs.	Condenser Water Gal. per 100 lbs.
KM-650MAH	13.5	720	5.8	21.1	N/A
KW-030WATT	10.0	120	3.0	21.1	IN//A
KM-650MWH	14.8	720	3.8	22.5	112
KM-650MRH	14.1	720	5.4	20.0	N/A

SPECIFICATIONS

Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
KM-650MAH	Air-Cooled	6.6	15 A	200 lbs.
KM-650MWH	Water-Cooled	5.3	15 A	200 lbs.
KM-650MRH	Remote Air-Cooled	7.1	15 A	200 lbs.

STORAGE BINS

Model Number	Application Capacity	ARI-Rated Capacity
B-300	300 lbs.	260 lbs.
B-500	500 lbs.	360 lbs.
B-700	700 lbs.	550 lbs.
B-800	800 lbs.	600 lbs.
B-900	900 lbs.	660 lbs.
B-1150	1150 lbs.	N/A
B-1300	1275 lbs.	N/A
B-1500	1490 lbs.	N/A
B-1650	1605 lbs.	N/A

ELECTRICAL & PLUMBING/KM-650M_H

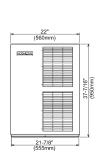
- 208-230/60/I (3 wire with dedicated neutral for II5V)
- 15 Amp Max Fuse/HACR Breaker Size
- 3/8" OD copper or equivalent independent potable water supply
- 3/4" FPT independent drain connection

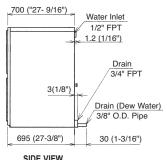


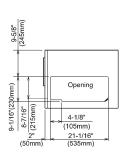




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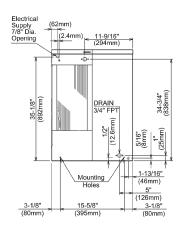


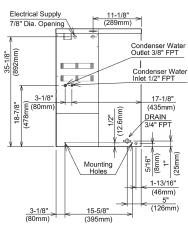


FRONT VIEW

SIDE VIEW

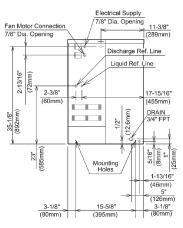
ICE DROP ZONE





AIR-COOLED UNIT

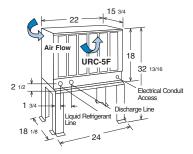
WATER-COOLED UNIT



REMOTE AIR-COOLED UNIT

URC-5F Remote Condenser (Sold Separately) 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' R404-2046-2 35' R404-3546-2



OPERATING LIMITS

- Ambient Temp Range
- Water Temp Range
- Water Pressure Voltage Range

Voltage Range

45 - 100°F 45 - 90°F 10 - 113psig 187 - 253V

OPERATING LIMITS/URC-5F

- Ambient Temp Range
- -20°F +122°F 104 - 127V

SERVICE

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

