Item#

KM-515M H

Project:

SLIM-LINE MODULAR CRESCENT CUBER

KM-515M_H 6/11 Item # 13217

CUBER DIMENSIONS

KM-515M H $22 \times 27^{3/8} \times 30^{5/16}$











Also available on Large Bins: B-1150SS B-1300SS B-1500SS

KM-515MAH

Air-Cooled Shown on an optional B-300

KM-515MWH

Water-Cooled

KM-515MRH

Remote Air-Cooled



- Up to 501 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Individual crescent cube
- Protected by H-GUARD Plus Antimicrobial Agent H-GUARD



CycleSaver® Design CYCLESAVER



- EverCheck® alert system
- Stainless steel evaporator
- Mount two units side-by-side, in only 44" of floor space, for 1,002 lbs. per 24 hours
- Removable air filters (Air-cooled models only)
- R-404A Refrigerant
- * The KM-515MRH is ENERGY STAR qualified.











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Warranty

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

Three Year - Parts & Labor on entire machine.

Five Year - Parts & Labor on: Evaporator.

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

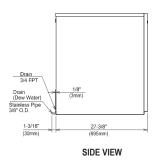


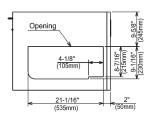
DIMENSIONS WxDxH **KM-515M_H** 22 × 27^{3/8} × 30^{5/16}

KM-515M H SLIM-LINE MODULAR CRESCENT CUBER

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

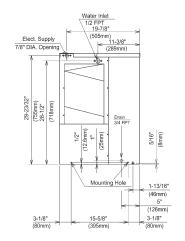


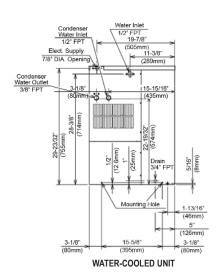




FRONT VIEW

ICE DROP ZONE





AIR-COOLED UNIT

Water Inlet 1/2 FPT

URC-5F Remote Condenser (Sold Separately) For Use with KM-515MRH

URC-5F

Liquid Refrigerant

18

32 13/16 Electrical Conduit Access

Pre-Charged Tubing Kits

(Sold Separately)

20' R404-2046-2 35' R404-3546-2



REMOTE AIR-COOLED UNIT

19-7/8" 11-3/8" (289mm) 2-3/8" (60mm) Drain 3/4 FPT 1/2" (12.6mm) 1" Mounting Hole

Voltage supply for the URC Remote Condenser is supplied from the Ice Maker. No additional circuit is required.

AIR-COOLED

90°
447
416
396

WATER-COOLED

Water Temp° F.		50°	70°	90°
°. П.	70°	500	493	465
Temp	80°	494	483	445
Ą	90°	493	475	441

REMOTE AIR-COOLED

Water Temp° F.		50°	70°	90°
э° Е.	70°	491	480	443
Air Temp°	80°	482	465	417
	90°	480	452	408

UTILITY CONSUMPTION

Model Number		duction Cycle Cubes	KWH per 100 LBS. 90/70	Potable Water Gal. per 100 lbs.	Condenser Water Gal. per 100 lbs.
KM-515MAH	10.2	480	6.0	22.8	N/A
KM-515MWH	10.3	480	4.8	21.5	115
KM-515MRH	10.3	480	5.8	20.8	N/A

SPECIFICATIONS

Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
KM-515MAH	Air-Cooled	11.7	20	175 lbs.
KM-515MWH	Water-Cooled	9.6	20	175 lbs.
KM-515MRH	Remote Air-Cooled	11.3	20	175 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-515M_H

- 115V/60/1
- 20 Amp Max Fuse/HACR Breaker Size
- I/2" FPT water inlet
- 3/4" FPT water drain









OPERATING LIMITS/URC-5F

 Ambient Temp Range Voltage Range

7/8" DIA. Opening

Discharge Refrig. Line

-20°F - +122°F 104 - 127V

45 - 100°F

45 - 90°F

10 - 113psig

104 - 127V

SERVICE

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



OPERATING LIMITS

• Ambient Temp Range

Water Temp Range

• Water Pressure

Voltage Range