

KM-461M_H

SLIM-LINE MODULAR CRESCENT CUBER

Item # _____

Project: _____

Qty: _____

*AutoCad available on KCL

KM-461M_H

4/08

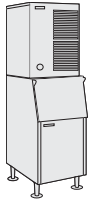
Item # 13185

CUBER DIMENSIONS

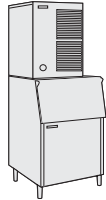
W x D x H

KM-461M_H

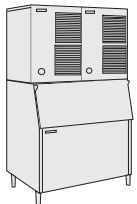
22 x 27^{3/8} x 30^{5/16}



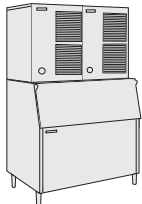
B-300



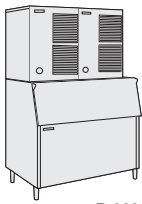
B-500



B-700



B-800



B-900

Also available on Large Bins:
 B-1150SS
 B-1300SS
 B-1500SS
 B-1650SS

KM-461MAH




Air-Cooled

Shown on an optional
 B-300

KM-461MRH

Remote Air-Cooled



- Up to 452 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Individual crescent cube
- Protected by *HoshiGuard* antimicrobial agent 
- CycleSaver® Design 
- EverCheck® alert system 
- Stainless steel evaporator
- Mount two units side-by-side, in only 44" of floor space, for 904 lbs. per 24 hours
- Removable air filters (Air-cooled models only)
- R-404A Refrigerant
- Complies with California Energy Commission guidelines (CEC)

* The KM-461MRH is ENERGY STAR certified.

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.



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KM-46IM_H SLIM-LINE MODULAR CRESCENT CUBER

DIMENSIONS
W x D x H
KM-46IM_H
22 x 27^{3/8} x 30^{5/16}

- Air-cooled
- Remote Air-cooled

AIR-COOLED

Water Temp ° F.		50°	70°	90°
Air Temp ° F.	70°	452	434	398
	80°	438	409	368
	90°	434	389	349

REMOTE AIR-COOLED

Water Temp ° F.		50°	70°	90°
Air Temp ° F.	70°	446	431	399
	80°	435	412	373
	90°	431	396	359

UTILITY CONSUMPTION

Model Number	Ice Production Per Cycle		KWH per 100 LBS. 90/70	Potable Water Gal. per 100 lbs.	Condenser Water Gal. per 100 lbs.
	Lbs.	Cubes			
KM-461MAH	10	480	6.3	18.0	N/A
KM-461MRH	10.4	480	6.0	18.0	N/A

SPECIFICATIONS

Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
KM-461MAH	Air-Cooled	12.0	20	175 lbs.
KM-461MRH	Remote Air-Cooled	12.1	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	1500 lbs.	N/A
B-1650	1605 lbs.	N/A

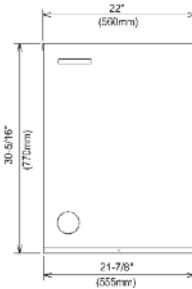
ELECTRICAL & PLUMBING/KM-46IM_H

- 115/60/1
- 20 Amp Max Fuse/HACR Breaker Size
- 1/2" OD copper or equivalent independent potable water supply
- 3/4" FPT independent drain connection

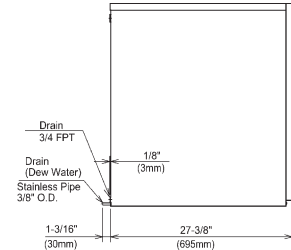


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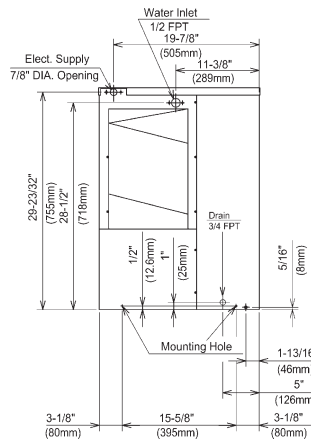
618 Hwy. 74 S., Peachtree City, GA 30269



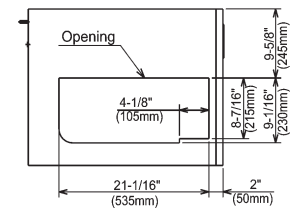
FRONT VIEW



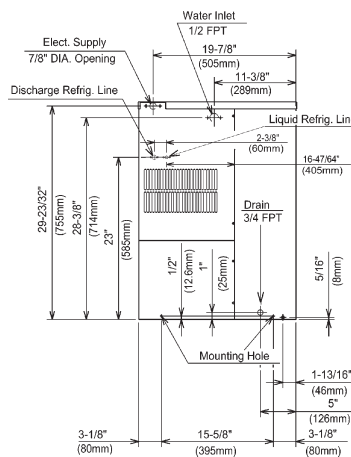
SIDE VIEW



AIR-COOLED UNIT

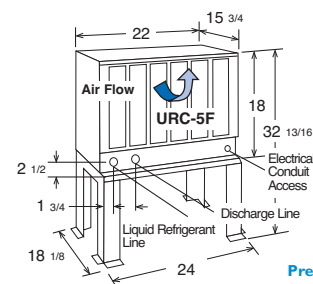


ICE DROP ZONE



REMOTE AIR-COOLED UNIT

URC-5F Remote Condenser (Sold Separately)
For Use with KM-461MRH



Pre-Charged Tubing Kits

(Sold Separately)
20' R404-2046-2
35' R404-3546-2

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

OPERATING LIMITS

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

CONDENSING UNIT

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

SERVICE

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

