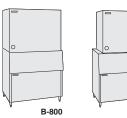
KM-2100/2500S H3 Project:

3 PHASE STACKABLE ICE CUBER

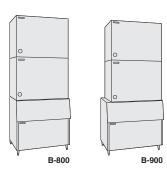
KM-2100/2500S H3 5/10 Item # 13246

CUBER DIMENSIONS

KM-2100/2500S H3 $48 \times 27^{3/8} \times 36^{7/16}$







KM-2100SWH3

Water-Cooled 3 Phase Shown on an optional B-900

KM-2100SRH3

Remote Air-Cooled 3 Phase

KM-2500SWH3

Water-Cooled 3 Phase

KM-2500SRH3

Remote Air-Cooled 3 Phase

KM-2100S H3

- Up to 2096 lbs. of ice production per 24 hours
- Stackable for 4192 lbs. per 24 hour ice production in the same floor space

(3)

KM-2500S H3

- Up to 2424 lbs. of ice production per 24 hours
- Stackable for 4848 lbs. per 24 hour ice production in the same floor space

KM-2100S H3 & KM-2500S H3

- Durable stainless steel exterior
- Protected by HoshiGuard Antimicrobial Agent Hoshiguard
- CycleSaver® design



- EverCheck® alert system
- · Individual crescent cube
- Stainless steel evaporator
- R-404A Refrigerant
- Complies with California Energy Commission guidelines (CEC)
- * The KM-2100SRH3 and KM-2500SRH3 are ENERGY STAR qualified.





Also available on Large Bins:

B-1150SS B-1300SS











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.



KM-2100/2500S H3 3 PHASE STACKABLE ICE CUBER

DIMENSIONS STACKABLE ICE CUBER WxDxH

- Water-cooled 3 phase / Remote Air-cooled 3 phase
 - Water-cooled 3 phase / Remote Air-cooled 3 phase

KI	И.	.2	П	00)S		Н3
48	х	2	7 ³	/8	х	36	57/16
K	۷.	2	5(00	S	_	H 3
48	х	2	7 ³	/8	X	36	57/16

KI	KM-2100 WATER - COOLED 3 PHASE						
Water Temp° F.		50°	70°	90°			
°. F.	70°	2096	2083	1927			
Air Temp°F.	80°	2086	2065	1834			
Air.	90°	2083	2050	1848			
KM-2100 REMOTE AIR - COOLED 3 PHASE							
MAL	Motor Town C Town						

	KIT I TO KI TO TI				
Water Temp° F.		50° 70°		90°	
°E.	70°	2034	1968	1800	
Air Temp°	80°	1984	1882	1670	
Air.	90°	1968	1810	1613	

K	KM-2500 WATER - COOLED 3 PHASE					
Water Temp° F.		50° 70°		90°		
٠° F.	70°	2408	2395	2256		
Temp	80°	2398	2379	2172		
Ą	90°	2395	2365	2184		

K	KM-2500 REMOTE AIR - COOLED 3 PHASE					
Water Temp° F.		50°	70°	90°		
ĵ. F.	70°	2424	2373	2196		
Temp° F.	80°	2385	2306	2069		
· <u></u>	90°	2373	2250	2035		

UTILITY CONSUMPTION							
Model Number		duction Cycle Cubes	KWH per 100 LBS.	Potable Water Gal. per 100 lbs.	Condenser Water Gal. per 100 lbs.		
KM-2100SWH3	46.8	2160	3.35	20.0	95		
KM-2100SRH3	46.8	2160	4.26	21.1	N/A		
KM-2500SWH3	46.3	2160	3.78	19.4	101		
KM-2500SRH3	46.1	2160	4.50	18.6	N/A		

SPECIFICATIONS					
Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight	
KM-2100SWH3	Water-Cooled	10.5	20	440 lbs.	
KM-2100SRH3	Remote Air-Cooled	12.5	20	440 lbs.	
KM-2500SWH3	Water-Cooled	14.2	30	415 lbs.	
KM-2500SRH3	Remote Air-Cooled	17.7	30	440 lbs.	

STORAGE BINS					
Model Number	Application Capacity	ARI-Rated Capacity			
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-2100/2500S_H3

- 208 230V/60/3
- 20 amp Max Fuse (30 amp Max Fuse KM-2500) HACR breaker size
- 1/2" FPT copper or equivalent independent potable water supply
- 3/4" FPT independent drain connection



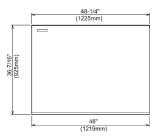


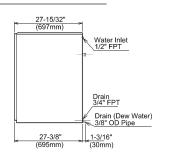


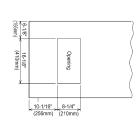


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CONDENSING UNIT 104 - 127V • Voltage Range • Ambient Temp Range -20 - 122°F



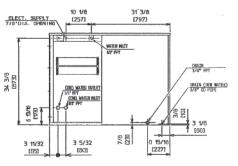


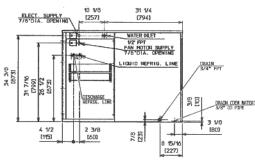


FRONT VIEW - KM-2100/2500

SIDE VIEW - KM-2100/2500

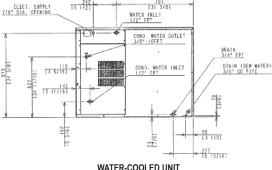
ICE DROP ZONE (BOTTOM VIEW - KM-2100/2500)



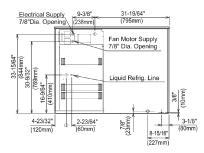


WATER-COOLED UNIT (REAR VIEW - KM-2100SWH3)

REMOTE AIR-COOLED UNIT (REAR VIEW - KM-2100SRH3)

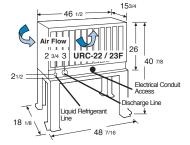


WATER-COOLED UNIT (REAR VIEW - KM-2500SWH3)



REMOTE AIR-COOLED UNIT (REAR VIEW - KM-2500SRH3)

URC-22 & 23F Remote Condenser (Sold Separately) For Use with KM-2100SRH3 & KM-2500SRH3



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

Pre-Charged Tubi

(Sold Separately) 20' R404A-20610-2 35' R404A-35610-2 55' R404A-55610-2







OPERATING LIMITS

• Ambient Temp Range

• Water Temp Range

• Water Pressure

• Voltage Range

45 - 100°F

10 - 113psig

187 - 253V

45 - 90°F