

KM-1800S_H(3)

STACKABLE ICE CUBER

Item # _____

Project: _____

Qty: _____

*AutoCad available on KCL

KM-1800S_H(3)

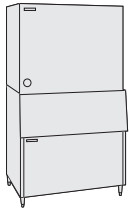
4/08

Item # 13212

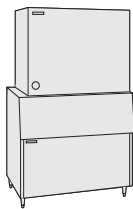
CUBER DIMENSIONS

W x D x H

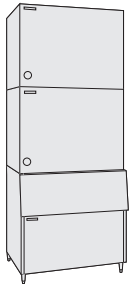
KM-1800S_H(3)
48 x 27^{3/8} x 36^{7/16}



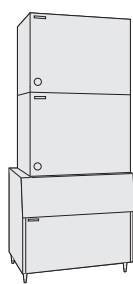
B-800



B-900



B-800



B-900

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

KM-1800SAH

Air-Cooled 1 Phase
Shown on an optional
B-900

KM-1800SAH3

Air-Cooled 3 Phase

KM-1800SWH

Water-Cooled 1 Phase

KM-1800SWH3

Water-Cooled 3 Phase




KM-1800SRH

Remote Air-Cooled 1 Phase

KM-1800SRH3

Remote Air-Cooled 3 Phase



- Up to 1817 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Protected by *HoshiGuard* Antimicrobial Agent 
- CycleSaver® design 
- EverCheck® alert system 
- Individual crescent cube
- Stainless steel evaporator
- Stackable for 3634 lbs. per 24 hour ice production in the same floor space
- Removable air filters (Air-cooled model only)
- R-404A Refrigerant
- Complies with California Energy Commission guidelines (CEC)

* The KM-1800SAH3 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-I800S_H(3) STACKABLE ICE CUBER

DIMENSIONS

W x D x H
KM-I800S_H(3)
48 x 27^{3/8} x 36^{7/16}

STACKABLE ICE CUBER

- Air-cooled 1 phase / Air-cooled 3 phase
- Water-cooled 1 phase / Water-cooled 3 phase
- Remote Air-cooled 1 phase / Remote Air-cooled 3 phase

AIR - COOLED 1 PHASE / AIR - COOLED 3 PHASE

Water Temp ° F.	50°	70°	90°
Air Temp ° F. 70°	1756 / 1757	1692 / 1691	1589 / 1597
Air Temp ° F. 80°	1708 / 1707	1609 / 1604	1496 / 1507
Air Temp ° F. 90°	1692 / 1691	1539 / 1532	1428 / 1434

WATER - COOLED 1 PHASE / 3 PHASE

Water Temp ° F.	50°	70°	90°
Air Temp ° F. 70°	1816 / 1761	1810 / 1766	1789 / 1727
Air Temp ° F. 80°	1812 / 1765	1803 / 1773	1774 / 1708
Air Temp ° F. 90°	1810 / 1766	1797 / 1778	1770 / 1724

REMOTE AIR - COOLED 1 PHASE / 3 PHASE

Water Temp ° F.	50°	70°	90°
Air Temp ° F. 70°	1817 / 1775	1768 / 1722	1643 / 1618
Air Temp ° F. 80°	1780 / 1735	1704 / 1653	1546 / 1531
Air Temp ° F. 90°	1768 / 1722	1651 / 1595	1504 / 1479

UTILITY CONSUMPTION

Model Number	Ice Production Per Cycle		KWH per 100 LBS.	Potable Water Gal. per 100 lbs.	Condenser Water Gal. per 100 lbs.
	Lbs.	Cubes			
KM-1800SAH	42.9	2160	4.7	22.0	N/A
KM-1800SAH(3)	42.9	2160	4.6	21.1	N/A
KM-1800SWH	44.2	2160	3.4	19.3	92
KM-1800SWH(3)	43.7	2160	3.5	18.4	72
KM-1800SRH	47.8	2160	4.2	26.6	N/A
KM-1800SRH(3)	47.7	2160	4.3	28.6	N/A

SPECIFICATIONS

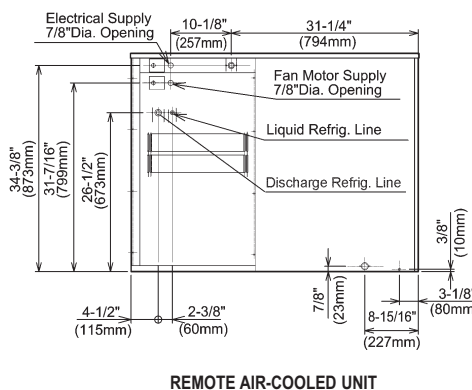
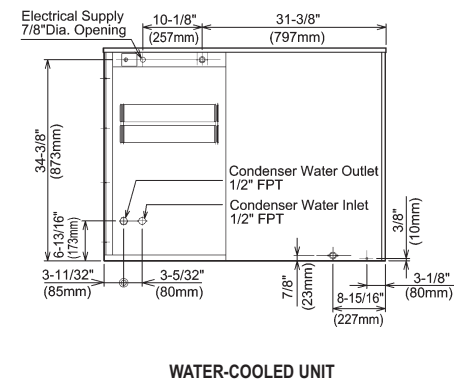
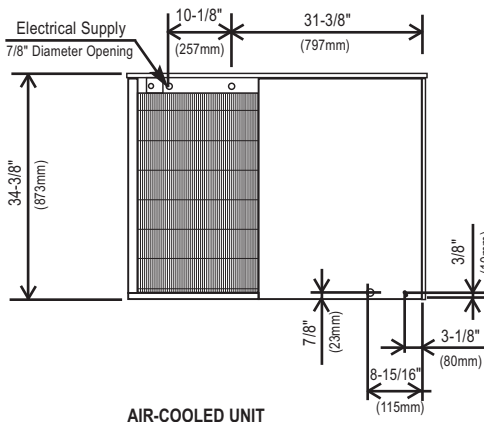
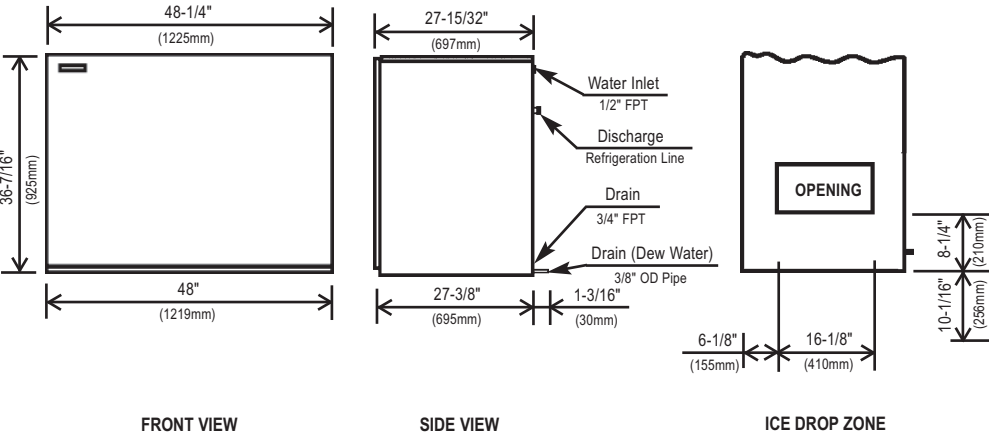
Model Number	Condenser	Amperage	Min. Circuit Ampacity	Shipping Weight
KM-1800SAH	Air-Cooled	18.0	30	440 lbs.
KM-1800SAH(3)	Air-Cooled	11.0	20	440 lbs.
KM-1800SWH	Water-Cooled	12.4	30	440 lbs.
KM-1800SWH(3)	Water-Cooled	9.7	20	440 lbs.
KM-1800SRH	Remote Air-Cooled	16.5	30	440 lbs.
KM-1800SRH(3)	Remote Air-Cooled	10.9	20	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

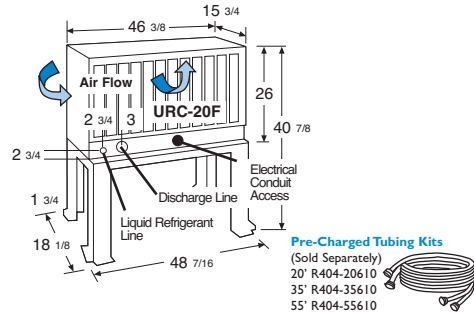
ELECTRICAL & PLUMBING/KM-I800S_H(3)

- KM-1800SAH / SVH / SRH
- 208 - 230V/60/1ø (3 wire with neutral for 115V)
 - 30 amp Max Fuse
- KM-1800SAH(3) / SVH(3) / SRH(3)
- 208 - 230V/60/3ø
 - 20 amp Max Fuse
 - 1/2" FPT copper or equivalent independent potable water supply
 - 3/4" FPT independent drain connection



URC-20F Remote Condenser (Sold Separately)

For Use with KM-1800SRH / KM-1800SRH3



Pre-Charged Tubing Kits (Sold Separately)
20" R404-20610
35" R404-35610
55" R404-55610

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 187 - 253V

SERVICE

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



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