

KM-1900S_H(3)

STACKABLE ICE CUBER

Item # _____

Project: _____

Qty: _____

*AutoCad available on KCL

KM-1900S_H(3)

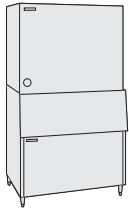
7/20/15

Item # 13234

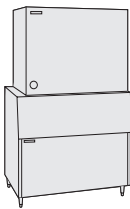
CUBER DIMENSIONS

W x D x H

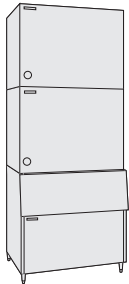
KM-1900S_H(3)
48 x 27^{3/8} x 36^{7/16}



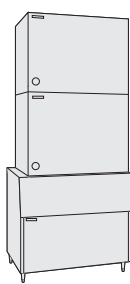
B-800



B-900



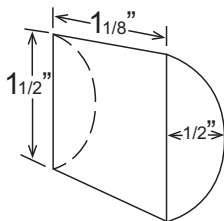
B-800



B-900

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

*KM CUBE DIMENSIONS



*approximate size in inches, image not to scale

KM-1900SAH

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

KM-1900SAH3

Air-Cooled 3 Phase

KM-1900SWH

Water-Cooled 1 Phase

KM-1900SWH3

Water-Cooled 3 Phase




KM-1900SRH

Remote Air-Cooled 1 Phase

KM-1900SRH3

Remote Air-Cooled 3 Phase



- Up to 1919 lbs. of ice production per 24 hours
- Durable stainless steel exterior
- Protected by H-GUARD Plus Antimicrobial Agent 
- CycleSaver™ design 
- EverCheck™ alert system 
- Individual crescent cube
- Stainless steel evaporator
- Stackable for 3838 lbs. per 24 hour ice production in the same floor space
- Removable air filters (Air-cooled model only)
- R-404A Refrigerant
- * The KM-1900SAH, KM-1900SAH3, and KM-1900SRH are ENERGY STAR qualified.

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.



© HOSHIZAKI AMERICA, INC.

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

TEL 1-800-438-6087

FAX 1-800-345-1325

www.hoshizaki.com



KM-1900S_H(3) STACKABLE ICE CUBER

DIMENSIONS

W x D x H

KM-1900S_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 / 3 PHASE

Water Temp ° F.	50°	70°	90°
Air Temp ° F.			
70°	1867 / 1859	1777 / 1763	1638 / 1633
80°	1798 / 1786	1659 / 1636	1511 / 1507
90°	1777 / 1763	1560 / 1530	1413 / 1398

WATER - COOLED 1 PHASE / 3 PHASE

Water Temp ° F.	50°	70°	90°
Air Temp ° F.			
70°	1919 / 1912	1892 / 1894	1762 / 1781
80°	1898 / 1898	1856 / 1870	1674 / 1708
90°	1892 / 1894	1826 / 1850	1663 / 1707

REMOTE AIR - COOLED 1 PHASE / 3 PHASE

Water Temp ° F.	50°	70°	90°
Air Temp ° F.			
70°	1857 / 1903	1793 / 1829	1636 / 1678
80°	1809 / 1847	1710 / 1731	1514 / 1552
90°	1793 / 1829	1640 / 1650	1457 / 1480

UTILITY CONSUMPTION

Model Number	Ice Production Per Cycle Lbs.	Cubes	KWH per 100 LBS.	Potable Water Gal. per 100 lbs.	Condenser Water Gal. per 100 lbs.
KM-1900SAH	45.3	2160	4.1	18.8	N/A
KM-1900SAH3	45.5	2160	4.1	17.0	N/A
KM-1900SWH	47.5	2160	3.2	16.1	98
KM-1900SWH3	46.1	2160	3.05	17.4	102
KM-1900SRH	46.0	2160	4.09	20.0	N/A
KM-1900SRH3	46.8	2160	4.04	20.9	N/A

SPECIFICATIONS

Model Number	Condenser	Min. Circuit Ampacity	Shipping Weight
KM-1900SAH	Air-Cooled	30	415 lbs.
KM-1900SAH3	Air-Cooled	20	415 lbs.
KM-1900SWH	Water-Cooled	30	415 lbs.
KM-1900SWH3	Water-Cooled	20	415 lbs.
KM-1900SRH	Remote Air-Cooled	30	415 lbs.
KM-1900SRH3	Remote Air-Cooled	20	415 lbs.

STORAGE BINS

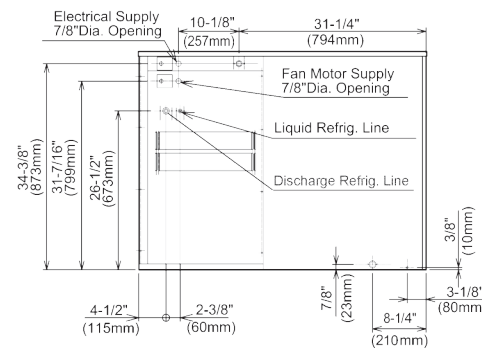
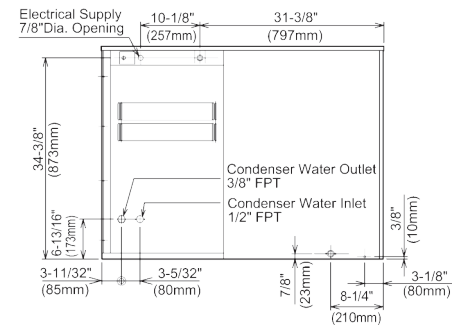
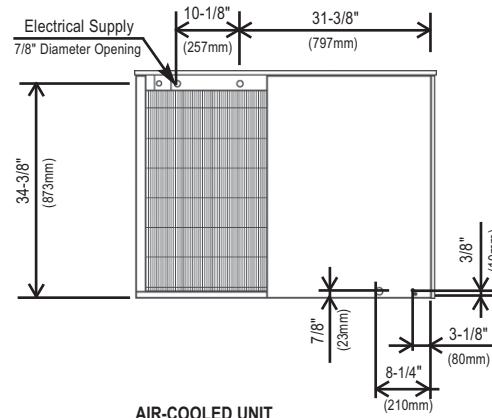
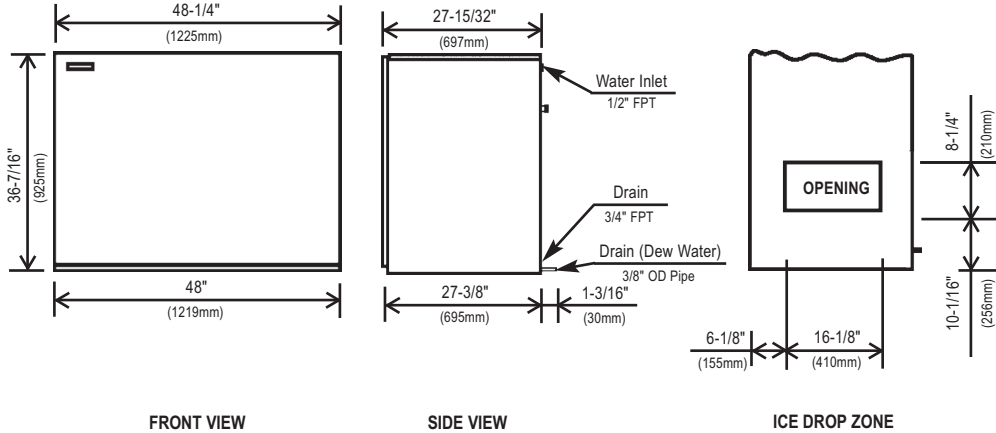
Model Number	Application Capacity	ARI-Rated Capacity
B-800	800 lbs.	600 lbs.
B-900	900 lbs.	660 lbs.
B-1150	1150 lbs.	N/A
B-1300	1275 lbs.	N/A
B-1500	1490 lbs.	N/A
B-1650	1605 lbs.	N/A

ELECTRICAL & PLUMBING/KM-1900S_H(3)

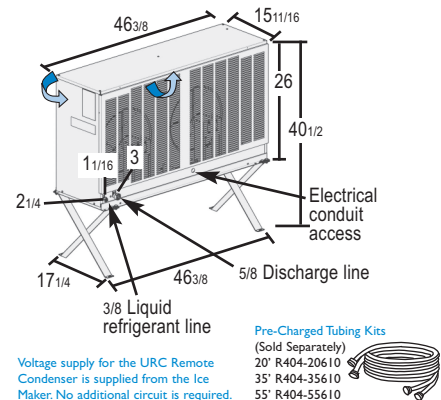
- KM-1900SAH / SWH / SRH
- 208 - 230V/60/1ø (3 wire with neutral for 115V)
- 30 amp Max Fuse/HACR Breaker Size
- KM-1900SAH3 / SWH3 / SRH3
- 208 - 230V/60/3ø
- 20 amp Max Fuse/HACR Breaker Size
- Ice maker Water Supply Line: Minimum 3/8" Nominal ID Copper Water Tubing or Equivalent
- Ice maker Drain Line: Minimum 3/4" Nominal ID Hard Pipe or Equivalent



© HOSHIZAKI AMERICA, INC.



URC-22F Remote Condenser (Sold Separately)
For Use with KM-1900SRH / KM-1900SRH3



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

ELECTRICAL & PLUMBING

- Water-Cooled Model (Lines Must be Independent of Ice maker)
- Condenser Water Supply Line: Minimum 3/8" Nominal ID Copper Water Tubing or Equivalent
- Condenser Drain/Return Line: Minimum 3/8" Nominal ID Hard Pipe (open drain system) or Copper Water Tubing (closed loop system) or Equivalent

SERVICE

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

OPERATING LIMITS

- Ambient Temp Range 45 - 100°F
- Water Temp Range 45 - 90°F
- Water Pressure 10 - 113psig
- Voltage Range 187 - 253V

CONDENSING UNIT

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



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

TEL 1-800-438-6087

FAX 1-800-345-1325

www.hoshizaki.com

Printed in U.S.A.