



HOSHIZAKI

> KM-80B

Daily ice production capacity up to **79KG**



This KM series ice maker produces clear, crescent shaped ice that is extremely versatile. It includes a double-sided stainless steel evaporator, which requires fewer cycles to produce a full bin of ice, thereby reducing energy consumption.



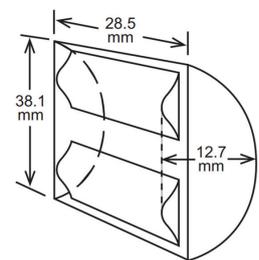
CRESCENT ICE MAKER SERIES

FEATURES

- > Individual premium crescent cube with no ice bridging.
- > Exceptionally hard crystal clear cubes that melt slowly.
- > Slide in air filter at front for easy cleaning maintaining performance efficiency.
- > Double-sided stainless steel evaporator for all water conditions produces more ice in less cycles.
- > Snap in water tank design - easy to remove for sanitization.
- > Durable stainless steel exterior.
- > Low water electrical consumption.
- > Flush mount to rear wall.
- > Good in hard water areas.



ICE SIZE

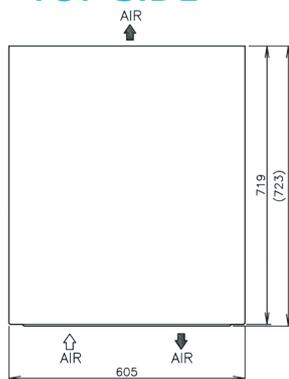


CERTIFICATION

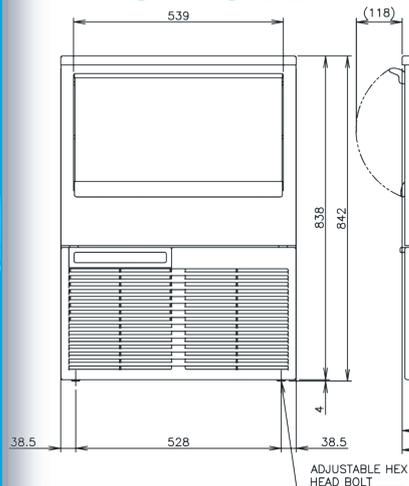


DIMENSIONS & SPECIFICATION

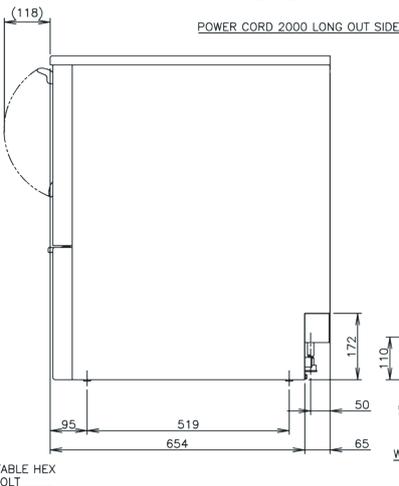
TOP SIDE



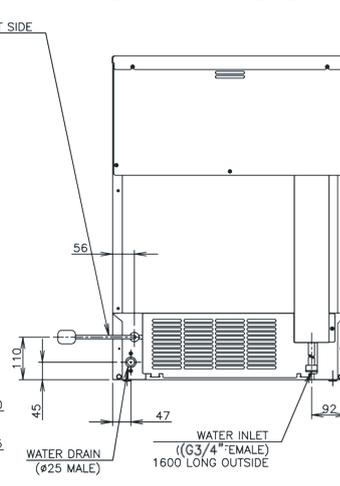
FRONT SIDE



RIGHT SIDE



BACK SIDE



| | | |
|--|--|-------|
| KM-80B | | |
| ICE DIMENSIONS (WxDxH) | 38.1 x 28.5 x 12.7 mm | |
| DIMENSIONS (WxDxH) | 605 x 719 x 842 mm | |
| PACKAGE DIMENSIONS (WxDxH) | 690 x 805 x 955 mm | |
| WEIGHT (NET/GROSS) | 51 KG / 64 KG | |
| AMPERAGE / STARTING AMPERAGE | 2.9 A / 13.3 A | |
| ELECTRICAL CONSUMPTION (AT32°C/WT21°C) | 449 W | |
| REFRIGERANT CHARGE | R134a/ 240g | |
| HEAT REJECTION (AT32°C/WT21°C) | 850W (731 kcal/h) | |
| ICE PRODUCTION PER 24H (15MM) | (AT10°C/WT10°C) | 79 KG |
| | (AT21°C/WT15°C) | 74 KG |
| | (AT32°C/WT21°C) | 57 KG |
| ICE PRODUCTION PER CYCLE (AT32°C/WT21°C) | Approx. 1.25 KG / 130 pcs | |
| | FREEZE CYCLE TIME PER CYCLE | |
| | 30 minutes | |
| WATER CONSUMPTION PER 24H (AT32°C/WT21°C) | 0.14 m ³ ≈ 2.4 L / 1 KG ice | |

NOTE:

All dimensions indicated are Width x Depth x Height in mm
*60Hz units are available on request

OPERATING CONDITIONS:

• Voltage Range: 198V-254V • Ambient Temperature: 1°-40°C • Water Supply: 5°-35°C / 0.07-0.78 Mpa / 7.25-116 PSI • AC Supply Voltage: 1/220-240V / 50Hz