



PRODUCT DOCUMENT PACK

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PRODUCT

Hoshizaki 91000917 KM-80C HC Crescent Ice Maker – 68kg with Drain Pump | KW

Model / SKU: 91000917

KW COMMERCIAL KITCHEN

7/72 Canterbury Road, Bankstown NSW 2200

Phone 1300 001 366

Email sales@kwcommercial.com.au

Web www.kwcommercial.com.au



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DOCUMENT NOTICE

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Official supplier source: /media/products/50918/documents/hoshizaki-91000917-spec-sheet-3e1924f268e0__kw.pdf



HOSHIZAKI

KM-80C HC DRAIN PUMP

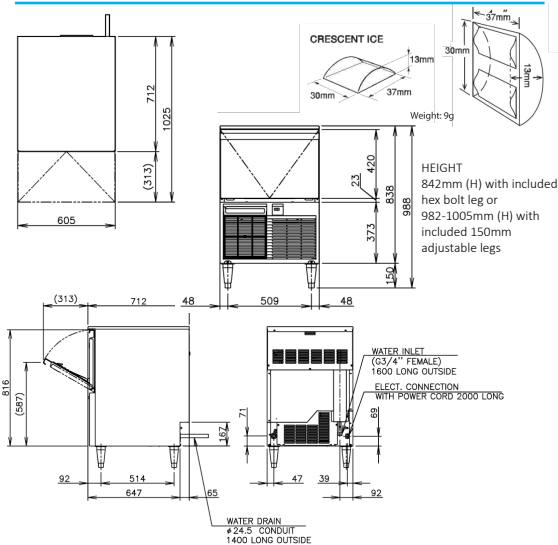
Model Number
91000917

Crescent 68kg Ice Maker - Self Contained

PRODUCT FEATURES

- Individual premium crescent cube with no ice bridging.
- Exceptionally hard crystal-clear cubes that melt slowly.
- Durable stainless-steel exterior.
- 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.
- Flush mount to rear wall.
- Good in hard water areas.
- Snap in water tank design – easy to remove for sanitisation.
- Low electrical consumption.
- Low water consumption.
- LED lights and audible alarms.
- Comes standard with Hex Bolt legs for underbench installation.

TECHNICALDRAWING



PRO DUCTSPECIFICATION

Production Capacity / 24hrs Approx. 68kg @ 21°C Air temp; 15°C Water
Approx. 55kg @ 32°C Air temp; 21°C Water

Max Storage Capacity Approx. 34kg

Freeze Cycle Time Approx. 23 Min (At. 21°C Air ; 15°C Water)

Ice Production / cycle Approx. 1.15kg/130pcs

Dimensions 605mm (W) x 712mm (D) x 842mm (H)
including hex bolt legs
988mm (H) with 150mm adjustable legs

Cooling Air

Weight Net/Gross (kg) 50/63

Refrigeration System Forced Air Circulation

AC Supply Voltage 1 PHASE 220-240V 50Hz / 10amp Plug

Amperage Running: 2.1A Starting: 12.5A

Refrigerant Charge R290/147g

Operating Conditions:

Ambient Temp 7-38°C

Water Supply Temp 7-32°C

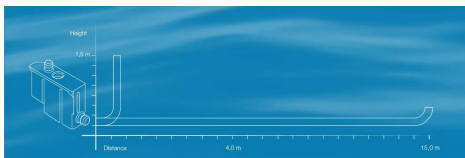
Water Supply Pressure 0.07-0.8MPa (0.7-8bar)

Voltage Range ±6%

Electrical consumption Rated Motor: 314W (Power Factor: 65%)

Water Consumption / 24hrs Approx. 0.18m³/d(AT. 21°C ; WT 15°C)

DRAIN PUMP



*As height increases, the discharge distance decreases in a directly proportional manner.

- Pump out Drain - Maximum height (H) 1.5metres at length (L) 5metres, Maximum height (H) .5metres at length (L) 15metres.
- Reduced installation time: Internal drain pump simplifies installation task.
- Plug and play efficiency: Easy drain connection without complications.



For free 6 month extended warranty, register online within 4 weeks of purchase date.
hoshizaki.com.au

INSTALLATION REQUIREMENTS

- Ensure the condenser is cleaned periodically as per the manufacturer's manual.
- Do not plug the unit into multi-plug power boards with other appliances
- Installation Consider room ventilation or installing air conditioning to improve environment working conditions.
- Hoshizaki recommends the use of a compatible water filter to prevent non-warrantable scale & sediment complications.

*Refer to manual for full installation & maintenance requirements.

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