



HOSHIZAKI

KM-80C HC DRAIN PUMP

Model Number
91000917

Crescent 68kg Ice Maker - Self Contained

PRODUCT FEATURES

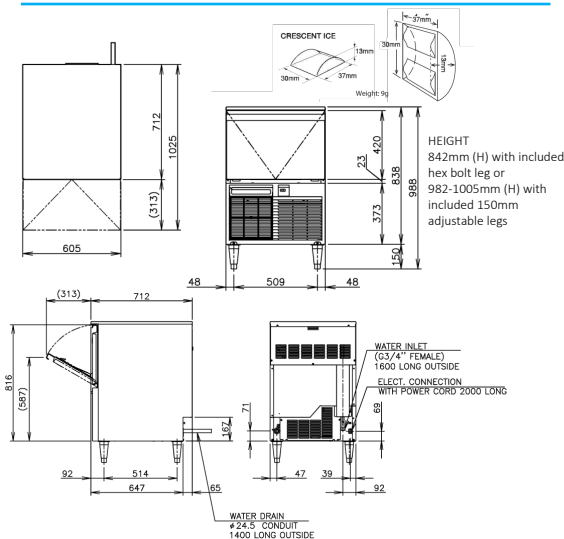
- Individually shaped crescent ice.
- Protected by HoshiGuard Antimicrobial Agent.
- CycleSaver® technology includes a double-sided evaporator, uniquely crafted in stainless steel, which produces ice on both sides, resulting in more ice in less amount of time.
- EverCheck™ Control Board with audible alarm and diagnostic features, designed to assist service technicians in diagnosing problems.
- Accessible digital operation panel allows for easy identification of operation status and cause of faults.
- Automated cleaning function makes cleaning simple and saves time.
- Durable stainless-steel exterior.
- Easily removable & cleanable air filters on front panel.
- Accessories: Manual, Scoop, check valve, Hex Bolt legs and 150mm adjustable legs included (water filter and optional hex bolt legs sold separately)

INDUSTRY
KITCHENS

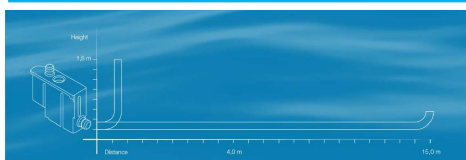
www.industrykitchens.com.au 1800 611 058



TECHNICAL DRAWING



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.



PRODUCT SPECIFICATION

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)

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.

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

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