KM-80C HC DRAIN PUMP

DRAIN POWP 91000

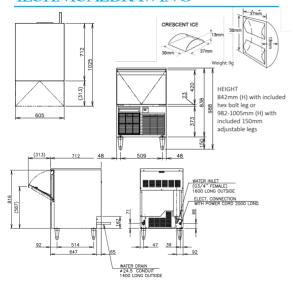
Crescent 68kg Ice Maker - Self Contained

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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.

TECHNICAL DRAWING



DRAIN PUMP



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

- 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.











PRO DUCT SPECIFICATIO N

| | 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.