



# HOSHIZAKI

# KM-40C HC

## Crescent 41kg Ice Maker - Self Contained

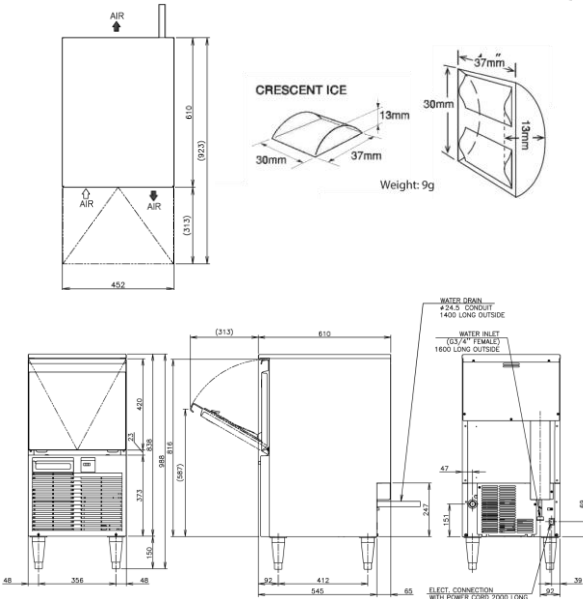
Model Number  
91000147

## 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 sanitization.
- Low electrical consumption.
- Low water consumption.
- LED lights and audible alarms.



## TECHNICAL DRAWING



## PRODUCT SPECIFICATION

|                              |  |
|------------------------------|--|
| Production Capacity / 24hrs  | Approx. 41kg @ 21°C Air temp; 15°C Water<br>Approx. 33kg @ 32°C Air temp; 21°C Water                                       |
| Max Storage Capacity         | Approx. 16kg   |
| Freeze Cycle Time            | Approx. 23 Min (At. 21°C Air ; 15°C Water)   |
| Ice Production / cycle       | Approx. 0.71kg/80pcs   |
| Dimensions                   | 452mm (W) x 610mm (D) x 988mm (H)<br>(982-1005mm (H) with 150mm adjustable legs)<br>(842mm (H) with optional hex bolt leg) |
| Cooling                      | Air  |
| Weight Net/Gross (kg)        | 39/49  |
| Refrigeration System         | Forced Air Circulation   |
| AC Supply Voltage            | 1 PHASE 220-240V 50Hz / 10amp Plug   |
| Amperage                     | Running: 1.4A Starting: 7.7A   |
| Refrigerant Charge           | R290/68g   |
| <b>Operating Conditions:</b> |  |
| 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: 220W (Power Factor: 69%)  |
| Water Consumption / 24hrs    | Approx. 0.12m <sup>3</sup> /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
- Room ventilation or air conditioning can improve the situation by reducing the humidity.
- 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](http://hoshizaki.com.au)

