

## **KM-40C HC DRAIN PUMP**

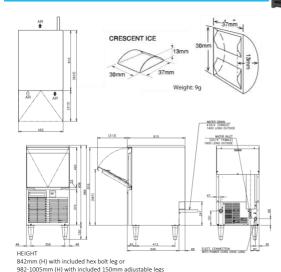
(A)

Crescent 41ka Ice Maker - Self Contained

## PRODUCT FFATURES

- 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.
- I ow 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.











# PRODUCT SPECIFICATION

Production Capacity / 24hrs	Approx. 41kg @ 21°C Air temp; 15°C Water 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 842mm (H) including hex bolt legs 988mm (H) with 150mm adjustable legs
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
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: 220W (Power Factor: 69%)
Water Consumption / 24hrs	Approx. 0.12m³/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
- @ # oom ventilation or air conditioning improve
- Hoshizaki recommends the use of a compatible water filter to prevent non-warrantable scale & sediment complications.

Descriptions and specifications are subject to change at any time, without notice. Illustrations for demonstration purposes. Copyright © 2023 Hoshizaki Lancer Pty Ltd. All right reserved.

<sup>\*</sup>Refer to manual for full installation & maintenance requirements.