



# HOSHIZAKI

## IM-100CNE-28

Cube 83kg Ice Maker - Self Contained

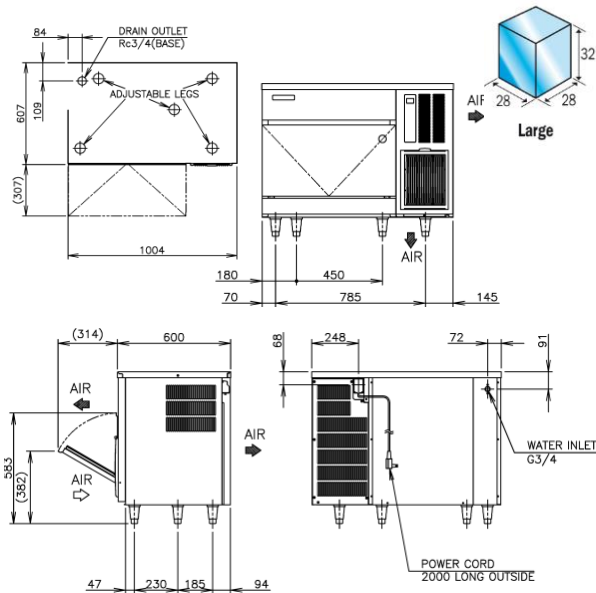
Model Number  
91000114

### PRODUCT FEATURES

- New intelligent control circuit dedicated to saving power and water consumption.
- Microcomputer controller controls the ice making process to work at peak performance in any conditions.
- Inbuilt safety features - freeze cycle back up timer, defrost back up, low voltage & high amp protector.
- New 7 segment operational display panel for ease of use.
- Unique closed cell water circuit for ultimate contamination protection.
- Durable stainless-steel exterior.
- Easily accessible and cleanable air filters reduce costly callouts.
- Exceptionally hard crystal-clear cubes that melt slowly.
- Auto rinse and flush cycle.



### TECHNICAL DRAWING



### PRODUCT SPECIFICATION

Production Capacity / 24hrs Approx. 83kg @ 21°C Air temp; 15°C Water  
Approx. 73kg @ 32°C Air temp; 21°C Water

Max Storage Capacity Approx. 38kg

Freeze Cycle Time Approx. 29 Min

Ice Production / cycle Approx. 1.8kg/80pcs

Dimensions 1,004mm (W) x 600mm (D) x 800mm (H)  
(Includes 90mm-125mm Legs)

Cooling Air

Weight Net/Gross (kg) 77/88

Refrigerant Charge R134a / 290g

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

Amperage Running: 4.1A Rated: 4.1A Starting: 19A

#### Operating Conditions:

Ambient Temp 1-40°C

Water Supply Temp 5-35°C

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

Voltage Range ±6%



For free 6 month extended warranty, register online within 4 weeks of purchase date.  
[hoshizaki.com.au](http://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
- 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.

