

## IM-100NE-HC / IM-100NE-HC-23 CUBE ICE MAKER







## **Product Description**

The IM-100NE-HC is a Cube Ice Maker, which can produce up to 105 kg of cube ice per 24 hours. This machine uses Hydrocarbon refrigerant R290 helping to maximize energy efficiency and reduce carbon footprint.

- A closed water circuit offers the ultimate contamination protection, by reducing the number of points at which impurities can enter the ice making process.
- Hoshizaki ice makers are micro computer controlled, controlling the ice making process to perform at its best under varying circumstances, without having to make physical adjustments.
- Automatic shutdown of a machine in case of leaking gas is ensured by installed leak detector.
- Foam injected polyurethane for insulation (HFC free), helps preserve the quality and consistency of the ice produced, reducing the number of production cycles.
- An easily cleanable air filter allows end users to carry out a routine cleaning schedule, extending product life expectancy and reducing the frequency and costs of maintenance call-outs.
- A stainless steel exterior provides a hygienic and high quality finish.



Ice Type: Cube Size: 28 x 28 x 32 mm

### **Available Models**

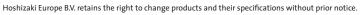
Model	Air Cooled	Water Cooled
IM-100NE-HC	•	
IM-100NE-HC-23	•	

Model	Type of Bin	Max. Bin Capacity
IM-100NE-HC	Self contained	50kg
IM-100NE-HC-23	Self contained	50kg

#### Production

Model	Ice Production per 24h (Approx.)	Temperature	Ice Production per Cycle (Approx.)	Water Consumption per 24h (Approx.)
IM-100NE-HC	92kg (5mm) / 105kg (15mm) 90kg (5mm) / 95kg (15mm) 76kg (5mm) / 86kg (15mm)	AT.21°C, WT.10°C	1.8kg / 80 pcs	0.47m³ 0.22m³ 0.18m³
IM-100NE-HC-23	83kg (5mm) / 85kg (15mm) 80kg (5mm) / 83kg (15mm) 70kg (5mm) / 76kg (15mm	AT.21°C, WT.10°C	1.3kg / 80 pcs	0.66m³ 0.31m³ 0.27m³

# For more information visit our website www.hoshizaki-europe.com



# Bins

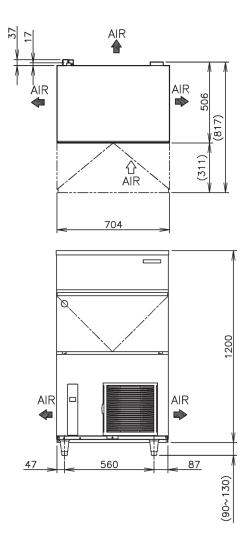
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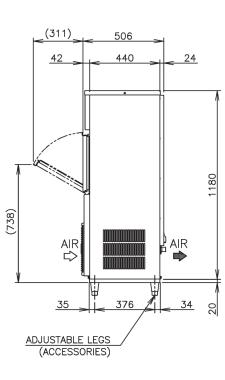


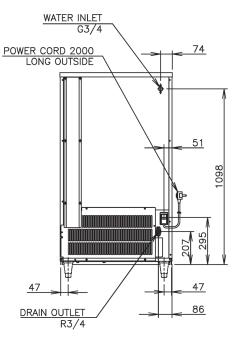




## IM-100NE-HC / IM-100NE-HC-23 CUBE ICE MAKER







### **Specifications**

Specification	IM-100NE-HC	IM-100NE-HC-23
Dimensions W x D x H (mm)	704 x 506 x 1200	704 x 506 x 1200
AC Supply Voltage	1 Phase 220-240V 50Hz	
Electric Consumption (AT.21°C, WT.10°C)	555W	520W
Insulation	Polyurethane Foam	
Insulation Foam Blowing Agent	Water Blown	
Heat Rejection (AT.21°C, WT.10°C)	1180W	1180W
Refrigerant Charge	R290	R290

For more information please contact your local sales office:

Hoshizaki Belgium: Hoshizaki Deutschland: Hoshizaki France: Hoshizaki Iberia: Hoshizaki Middle East: info@hoshizaki.be info@hoshizaki.de info@hoshizaki.fr info@hoshizaki.es info@hoshizaki.ae Full CAD specification drawings available on website

Operation Requirements
Ambient Temperature: 1 - 40°C
Water Supply Temperature: 5 - 35°C
Water Supply Pressure: 0,7 - 7,8 bar (0,07 - 0,78MPa)
Voltage Range: Rated Voltage $\pm 6\%$
Accessories
Scoop, Leg, Installation Kit

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www.hoshizaki-europe.com