




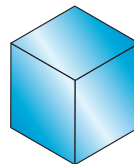
**NATURAL REFRIGERANT R290**

### Key Features

The IM-65NE-HC is a compact sized cube ice maker, which utilises Natural Refrigerant R290.

-  Energy efficient, with savings of 15% compared to HFC equivalent model.\*
- ✓ Smallest member of the Emerald Class, Hoshizaki's new range of climate friendly ice makers.
- ✓ Can produce up to 62kg of cube ice per 24 hours (AT.10°C.WT.10°C).
- ✓ Unique ice making system that has an automatic rinse cycle. After every new batch of ice, the water reservoir drains and refills with fresh water. System comes with a magnetic water pump that has no direct coupling, which prevents any leakage.
- ✓ Closed water circuit offers the ultimate contamination protection, by reducing the number of points at which impurities can enter the ice making process.
- ✓ Electronically controlled to ensure an optimised ice making process under varying circumstances without the need for physical adjustments. Quality of ice is always consistent.
- ✓ Easily cleanable air filter allows end-users to carry out routine cleaning schedules. Extends product life expectancy and reduces the frequency and costs of maintenance call-outs.
- ✓ Stainless steel exterior with integrated door handles provides a hygienic and high quality finish.

\* Based on Internal comparative study. Please contact your local sales branch to find out more.



Ice: Standard Cube (L)  
Size: Approx. 28 x 28 x 32mm



### Available Models

Model	Air Cooled	Water Cooled
IM-65NE-HC	✓	

### Bins

Model	Type of Bin	Max. Bin Capacity approx.
IM-65NE-HC	Self-contained	26kg

### Production

Model	Ice Production per 24h approx.	Temperature	Ice Production per Cycle approx.	Water Consumption per 24h approx.
IM-65NE-HC	Approx. 52kg (5mm) / 62kg (15mm) Approx. 47kg (5mm) / 56kg (15mm) Approx. 39kg (5mm) / 46kg (15mm)	AT.10°C, WT.10°C AT.21°C, WT.15°C AT.32°C, WT.21°C	0.94kg/42 pcs	0,21m <sup>3</sup> 0,14m <sup>3</sup> 0,12m <sup>3</sup>

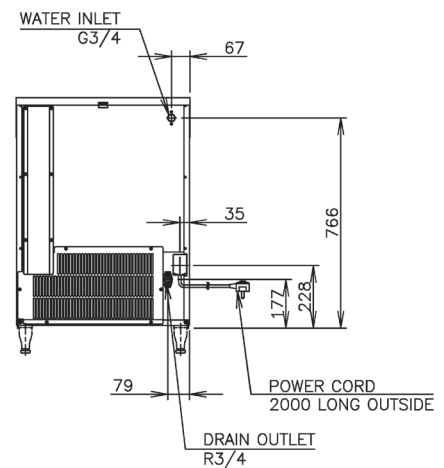
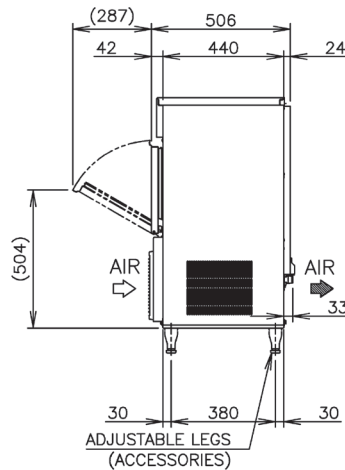
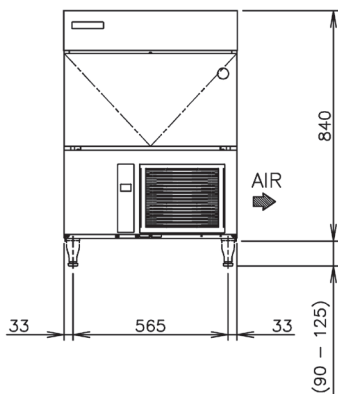
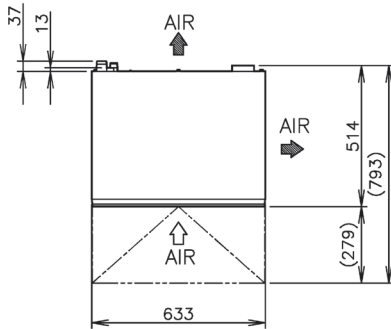
For more information visit our website at [www.hoshizaki-europe.com](http://www.hoshizaki-europe.com)

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➔ CAD drawings available on our website

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## Specifications

<b>Dimensions W x D x H (mm)</b>	633mm x 506mm x 840mm
<b>Power Supply</b>	1/220-240V 50Hz
<b>Electric Consumption (AT.32°C, WT.21°C)</b>	320W
<b>Heat Rejection (AT.32°C, WT.21°C)</b>	815W
<b>Refrigerant Charge</b>	R290/105g
<b>Isolation</b>	Polyurethane
<b>Weight Gross / Net</b>	60kg / 50kg

## Operation Requirements

<b>Ambient Temperature</b>	1 - 40°C
<b>Water Supply Temperature</b>	5 - 35°C
<b>Water Supply Pressure</b>	0,7-8bar (0,07-0,8MPa)
<b>Voltage Range</b>	Rated Voltage ± 6%

## Accessories

Scoop
Leg
Installation Kit