

16,9%



**NATURAL REFRIGERANT R290**

### Key Features

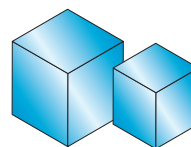
The IM-130ANE-HC and IM-130ANE-HC-23 are modular cube ice makers, which utilise Natural Refrigerant R290.



Energy efficient, with savings of (IM-130ANE-HC-23) 16,9% compared to HFC equivalent model.\*

- ✓ Members of the Emerald Class, Hoshizaki's new range of climate friendly ice makers.
- ✓ Can produce up to 125 kg of cube ice per 24 hours respectively (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.



IM-130ANE-HC  
Ice: Cube (L)  
Size: Approx. 28 x 28 x 32mm

IM-130ANE-HC-23  
Ice: Cube (M)  
Size: Approx. 28 x 28 x 23mm



### Available Models

Model	Air Cooled	Water Cooled
IM-130ANE-HC	✓	
IM-130ANE-HC-23	✓	

### Bins

Model	Type of Bin	Max. Bin Capacity approx.
B-301SA	Modular	144kg
B-501SA, Top Kit - TK 8 D		217kg
B-801SA, Top Kit - TK 8 D + TK 18 D		348kg

### Production

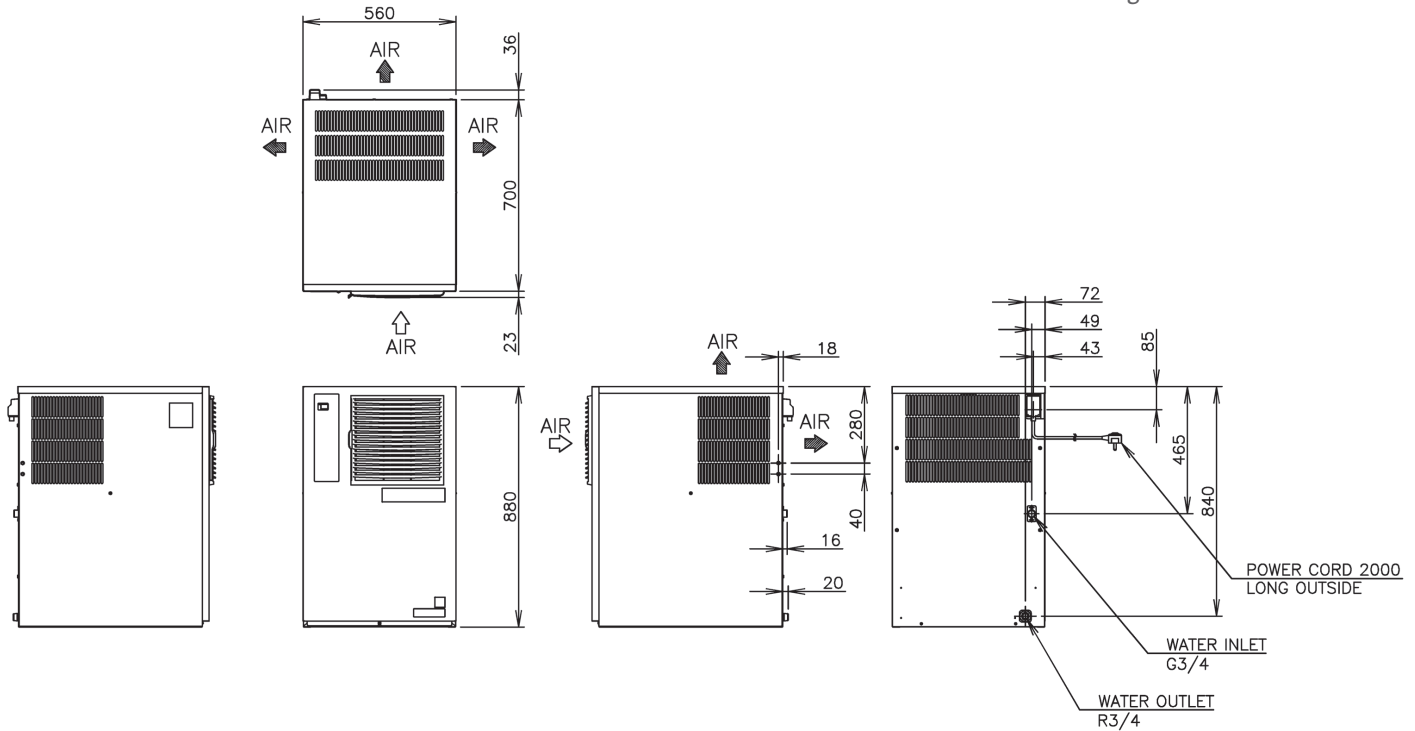
Model	Ice Production per 24h approx.	Temperature	Ice Production per Cycle approx.	Water Consumption per 24h approx.
IM-130ANE-HC	125kg	AT:10°C, WT:10°C	1.8kg / 80 pcs	0,52m <sup>3</sup>
	110kg	AT:21°C, WT:15°C		0,23m <sup>3</sup>
	95kg	AT:32°C, WT:21°C		0,20m <sup>3</sup>
IM-130ANE-HC-23	100kg	AT:10°C, WT:10°C	1.3kg / 80 pcs	0,66m <sup>3</sup>
	95kg	AT:21°C, WT:15°C		0,30m <sup>3</sup>
	83kg	AT:32°C, WT:21°C		0,24m <sup>3</sup>

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

Hoshizaki Europe B.V. retains the right to change products and their specifications without prior notice.



➔ CAD drawings available on our website



## Specifications

	IM-130ANE-HC	IM-130ANE-HC-23
<b>Dimensions W x D x H (mm)</b>	560 x 700 x 880	560 x 700 x 880
<b>AC Supply Voltage</b>	1/220-240V 50Hz	1/220-240V 50Hz
<b>Electric Consumption (AT.32°C, WT.21°C)</b>	635W	635W
<b>Heat Rejection (AT.32°C, WT.21°C)</b>	1310W	1310W
<b>Refrigerant Charge</b>	R290/110g	R290/110g
<b>Isolation</b>	Polyurethane	Polyurethane
<b>Weight Gross / Net</b>	79kg / 68kg	79kg / 68kg

## Operation Requirements

<b>Ambient Temperature</b>	1 - 40°C
<b>Water Supply Temperature</b>	5 - 35°C
<b>Water Supply Pressure</b>	0,7 - 7,8 bar (0,07 - 0,78MPa)
<b>Voltage Range</b>	Rated Voltage ± 6%

## Accessories

Ice chute
Scoop
Installation Kit