

19%



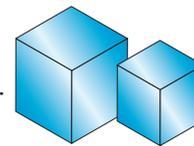
NATURAL REFRIGERANT R290

## Key Features

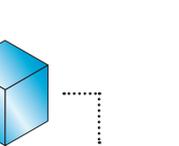
The IM-30CNE-HC and IM-30CNE-HC-25 are compact sized cube ice makers, which utilise Natural Refrigerant R290.

- Energy efficient, with the IM-30CNE-HC generating 19% energy savings compared to HFC equivalent model.\*
- ✓ Members of the Emerald Class, Hoshizaki's new range of climate friendly ice makers.
- ✓ Can produce up to 30 kg and 25 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-30CNE-HC  
Ice: Cube (L)  
Size: Approx. 28 x 28 x 32mm



IM-30CNE-HC-25  
Ice: Cube (S)  
Size: Approx. 25 x 25 x 23mm



## Available Models

Model	Air Cooled	Water Cooled
IM-30CNE-HC	✓	
IM-30CNE-HC-25	✓	

## Bins

Model	Type of Bin	Max. Bin Capacity approx.
IM-30CNE-HC	Self-contained	11.5kg
IM-30CNE-HC-25	Self-contained	11.5kg

## Production

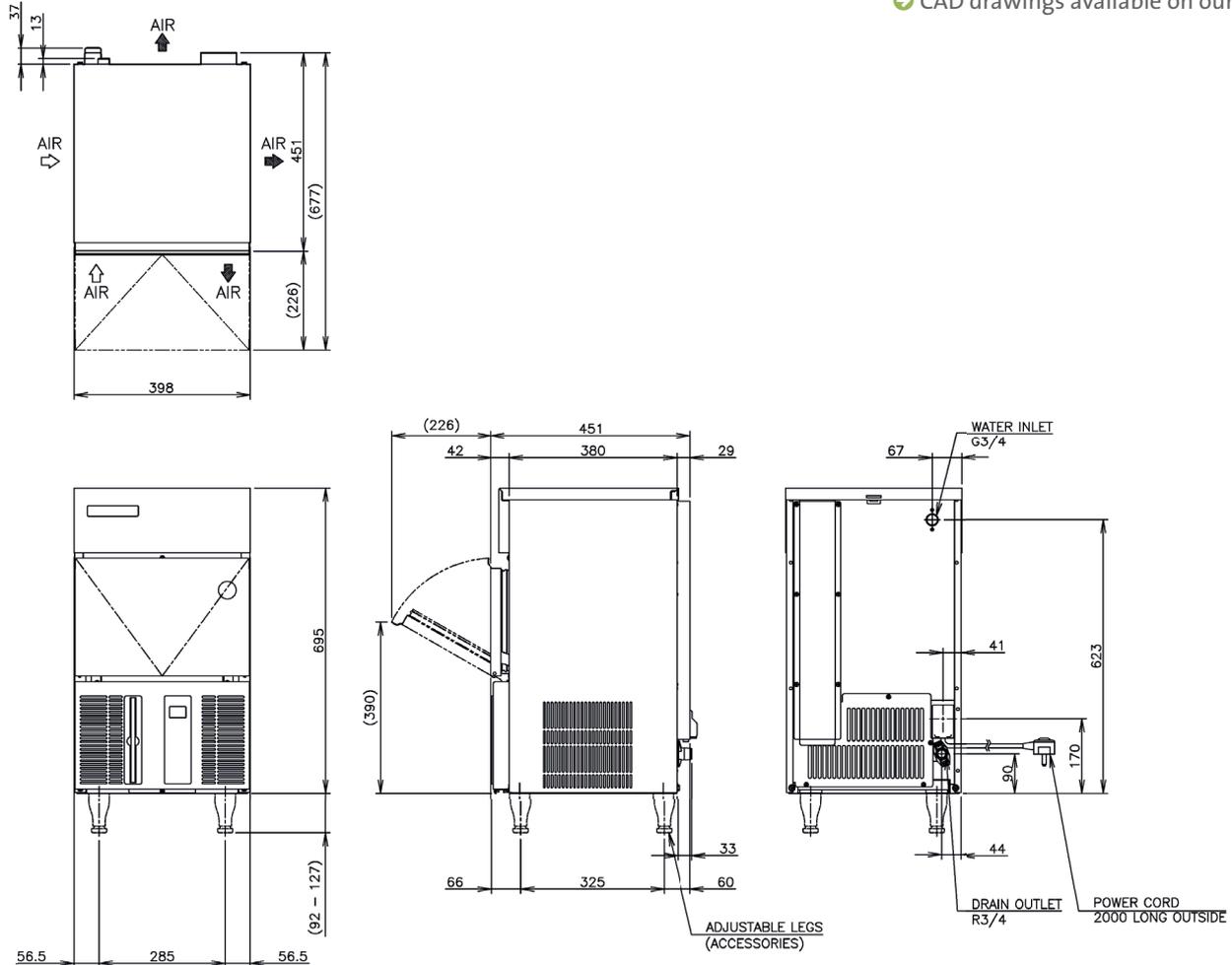
Model	Ice Production per 24h approx.	Temperature	Ice Production per Cycle approx.	Water Consumption per 24h approx.
IM-30CNE-HC	30kg	AT.10°C, WT.10°C	0.4kg/18 pcs	0,11m <sup>3</sup>
	26kg	AT.21°C, WT.15°C		0,07m <sup>3</sup>
	24kg	AT.32°C, WT.21°C		0,06m <sup>3</sup>
IM-30CNE-HC-25	25kg	AT.10°C, WT.10°C	0.27kg/21 pcs	0,15m <sup>3</sup>
	23kg	AT.21°C, WT.15°C		0,08m <sup>3</sup>
	19kg	AT.32°C, WT.21°C		0,07m <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



D15966 / 2015.03.14

## Specifications

<b>Dimensions W x D x H (mm)</b>	398mm x 451mm x 695mm
<b>AC Supply Voltage</b>	1 PHASE 220-240V 50Hz
<b>Electric Consumption (AT.32°C, WT.21°C)</b>	230W
<b>Heat Rejection (AT.32°C, WT.21°C)</b>	540W
<b>Refrigerant Charge</b>	R290/65g
<b>Isolation</b>	Polyurethane
<b>Weight Gross / Net</b>	39 kg / 34 kg

## 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