



# CUBER, SELF CONTAINED IM-45NE-HC

Product series: IM
Item number: M064

This Hoshizaki IM-45NE-HC is a self contained cube ice maker producing up to 46 kg of high-quality cube ice per 24 hours. Meeting even the strictest hygiene requirements, this true allrounder offers many application possibilities in segments including the foodservice and medical sector.

All Cubers are equipped with an electronic control system. This ensures an optimized ice-making process, even under varying circumstances. Without additional manual assistance or adjustments required, our Cubers produce generous amounts of ice cubes, at a consistently high quality.

#### Sustainable

The IM-45NE-HC uses refrigerant R290. This natural refrigerant is not only climate-friendly but also boosts the machine, when it comes to performance and production capacity.

The exterior is made of stainless steel. The closed water circuit provides maximum protection against any type of contamination during the entire cubing process. All Hoshizaki machines are easy to use, clean, and maintain.

### Unique Technology

A dedicated jet of fresh water is injected into each of the closed cells. Excess water leaves the closed cell through a set of outlets. The cell walls block the freezing water's expansion from all sides while reaching down to -30°C during the cubing process. Thanks to the automatic rinse cycles, impurities such as minerals, are eliminated from the water resulting in the purest ice possible while your machine is protected from calcification and mineral build-up.

#### Smart Design

Like all Hoshizaki Ice makers, the IM-45NE-HC is designed to last and comes with smart design extras such as a magnetic water pump without direct coupling. This element prevents leakage from the water circuit and improves the life expectancy of the machine.

#### Perfect Fi

With outside dimensions W x D x H of  $503 \times 456 \times 840$  mm, the IM-45NE-HC is compact and is a perfect fit for small spaces.

## Plug&Play

The smart plug-and-play design guarantees an easy and quick set-up.

## **SPECIFICATIONS**

Product title	Cuber, Self Contained
Production capacity (kg/24h) approx.	46
Storage bin capacity (kg) approx.	18
Electric connection	1/220 - 240V/50Hz
Electric consumption (kW)	0.28
Dimensions W x D x H (mm), legs excluded	503 x 456 x 840
Ice type	Large cubes, Standard (28 x 28 x 32mm)

Refrigerant	R290
CO2 equivalent (kg)	0.21
Cooling system	Air Cooled
Product configuration	Self Contained
Net weight (kg)	44
Gross weight packed (kg)	50

