



# NUGGET ICE MAKER, MODULAR FM-300AKE-HCN-SB

Product series: FM Item number: F088-C107

The Hoshizaki FM-300AKE-HCN-SB is a self contained nugget ice maker producing up to 250 kg of high-quality [nugget] ice per 24 hours.

### Hoshizaki ice makers generate quality granular

ice in two moisture variants, such as Nugget ice. In Cocktails, the dry and hard ice nuggets are the ideal cooling agent, as they deliver just the right amount of dilution, especially for strong spirited drinks, for example. Moiitos and Tiki Cocktails.

For food display, the light texture of granular ice has a quick cooling effect, creating an environment of uniform temperatures, without causing unpleasant freezer burn. This is why Hoshizaki Nugget ice is highly popular and considered the ideal material to prepare and layer attractive food displays. The ice maker's extruding head performs a high compression to yield harder and drier ice nuggets.

#### Sustainable

The FM-300AKE-HCN-SB uses refrigerant [R290]. This natural refrigerant is not only climate-friendly but also boosts the machine when it comes to performance and production capacity.

#### Materia

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

## Unique Technology

The FM series has a worktime-based replacement system, which can be monitored with an intuitive control display for preventive maintenance. Hoshizaki was the first to introduce an automated water circuit rinse

cycle, to avoid harmful mineral residues from clogging the hydraulic system and maintaining top sanitary conditions.

### Smart Design

Like all Hoshizaki Ice makers, the FM-300AKE-HCN-SB is designed to last and comes with smart design extras. The Nugget ice maker uses carbon graphite bushings instead of conventional ball bearings allows the machine to work entirely without grease. Here, the absence of moving parts prevents wear and tear, while the water-lubricated bearings protect the system from unpleasant calcification and bacterial contamination.

## Perfect Fit

With outside dimensions W  $\times$  D  $\times$  H of 560  $\times$  700  $\times$  780 mm, the FM-300AKE-HCN-SB is compact and makes a perfect fit for small spaces.

### Plug&Play

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

Product title	Nugget Ice Maker, Modular
Production capacity (kg/24h) approx.	250
Electric connection	1/220 - 240V/50Hz
Electric consumption (kW)	0.96
Outside dimensions W x D x H (mm)	560 x 700 x 780
Ice type	Nugget

**SPECIFICATIONS** 

Refrigerant	R290
Cooling system	Air Cooled
Product configuration	Modular
Net weight (kg)	81
Gross weight packed (kg)	88
Corresponding bin(s)	B140SA, B210SA, B340SA

