

**FM-8oKE-HC/HCN FLAKE/NUGGET ICE MAKER** *Leading Naturally*



**NATURAL REFRIGERANT R290**

**Key Features**

The FM-8oKE-HC/HCN are self-contained ice makers, which utilise Natural Refrigerant R290.

- Energy efficient, with savings of 10% compared to HFC equivalent model.\*
- ✓ Member of the Emerald Class, Hoshizaki's range of climate friendly ice makers.
- ✓ Can produce up to 85 kg of ice (flake) and 75 kg (nugget) per 24 hours (AT.10°C.WT.10°C).
- ✓ Automatic flush system to reduce sediment build up.
- ✓ 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.



FM-8oKE-HC  
Ice: Flake



FM-8oKE-HCN  
Ice: Nugget

**Available Models**

Model	Air Cooled	Water Cooled
FM-8oKE-HC	✓	
FM-8oKE-HCN	✓	

**Bins**

Model	Type of Bin	Max. Bin Capacity approx.
FM-8oKE-HC	Self-contained	26kg
FM-8oKE-HCN	Self-contained	32kg

**Production**

Model	Ice Production per 24h approx.	Temperature	Water Consumption per 24h approx.
FM-8oKE-HC	Approx. 85kg	AT 10°C, WT 10°C	0,085m <sup>3</sup>
	Approx. 75kg	AT 21°C, WT 15°C	0,075m <sup>3</sup>
	Approx. 60kg	AT 32°C, WT 21°C	0,060m <sup>3</sup>
FM-8oKE-HCN	Approx. 75kg	AT 10°C, WT 10°C	0,075m <sup>3</sup>
	Approx. 65kg	AT 21°C, WT 15°C	0,065m <sup>3</sup>
	Approx. 50kg	AT 32°C, WT 21°C	0,050m <sup>3</sup>

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

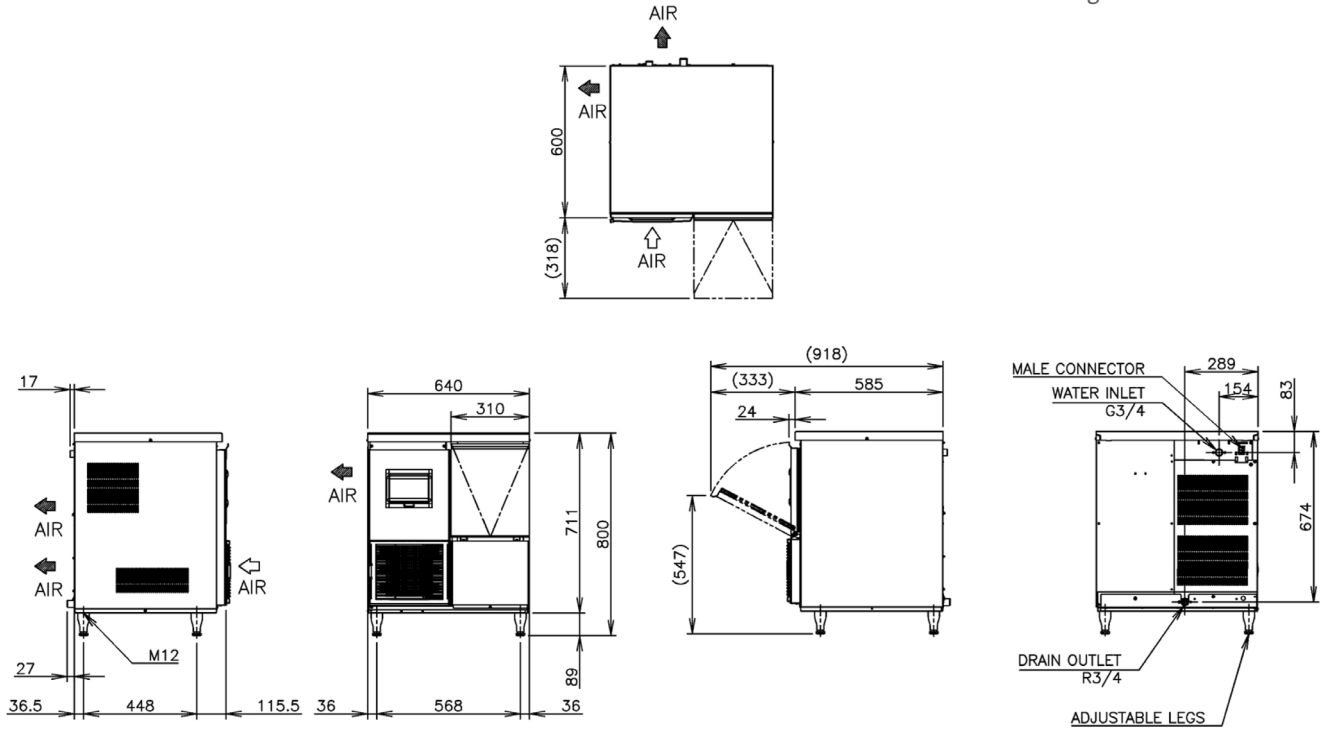
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FM-8oKE-HC/HCN

CAD drawings available on our website

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## Specifications

	FM-8oKE-HC/HCN
Dimensions W x D x H (mm)	640 x 600 x 800 (Legs 89mm)
AC Supply Voltage	1/220 - 240V/50Hz
Electrical Capacity (kW)	0,270
Heat Rejection (AT 32°C, WT 21°C)	450W
Refrigerant Charge	R290
Weight Gross / Net	75kg / 65kg

## Operation Requirements

Ambient Temperature	5 - 40°C
Water Supply Temperature	5 - 35°C
Water Supply Pressure	0,5-8bar (0,05-0.8MPa)
Voltage Range	Rated Voltage ± 6%

## Accessories

Scoop
Installation Kit



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