



HOSHIZAKI

FM-8oKE FLAKE ICE MAKER / FM-8oKE-N NUGGET ICE MAKER

Product Description

The FM-8oKE (-N) is a compact self contained ice maker which produces either flake or nugget ice, depending on the model. Flake and nugget ice are popular for a variety of cooling purposes, including the display of fish and fresh produce as well as in the medical world for cooling blood and organs. This ice is often used to prepare cocktails and drinks because of the quickness of cooling and limited dilution of drinks.



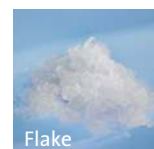
- Hoshizaki ice makers are micro computer controlled, controlling the ice making process to perform at its best under varying circumstances, without having to make physical adjustments.
- The characteristics of the ice produced by Hoshizaki ice makers means that 'freeze-burn' is no longer an issue when displaying fresh fish or produce.
- Quality stainless steel auger and evaporator increase the life expectancy of these components and the whole ice maker, as well as reducing costly maintenance visits.
- An easily cleanable air filter allows end users to carry out a routine cleaning schedule, extending product life expectancy and reducing the frequency and costs of maintenance call-outs.
- Due to the auger system the water consumption is equal to the ice production.

Available Models

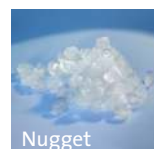
FM-8oKE (Air Cooled)
FM-8oKE-N (Air Cooled)

Ice

Model	Shape
FM-8oKE	Flake - Approx. (70% ice hardness, 30% water)
FM-8oKE-N	Nugget - Approx. (88% ice hardness, 12% water)



Flake



Nugget

Bins

Model	Type of Bin	Max. Bin Capacity
FM-8oKE	Self contained	Approx. 26 kg (Bin Control Setting)
FM-8oKE-N		Approx. 32 kg

Production

Model	Ice Production per 24h	Temperature	Water Consumption per 24h
FM-8oKE	Approx. 85 kg Approx. 75 kg Approx. 60 kg	AT.10°C, WT.10°C AT.21°C, WT.15°C AT.32°C, WT.21°C	Approx. 0,085m³ Approx. 0,075m³ Approx. 0,060m³
FM-8oKE-N	Approx. 65 kg Approx. 55 kg Approx. 45 kg	AT.10°C, WT.10°C AT.21°C, WT.15°C AT.32°C, WT.21°C	Approx. 0,065m³ Approx. 0,055m³ Approx. 0,045m³

Two year warranty

For more information visit our website at www.hoshizaki-europe.com
Hoshizaki Europe B.V. retains the right to change products and their specifications without prior notice.

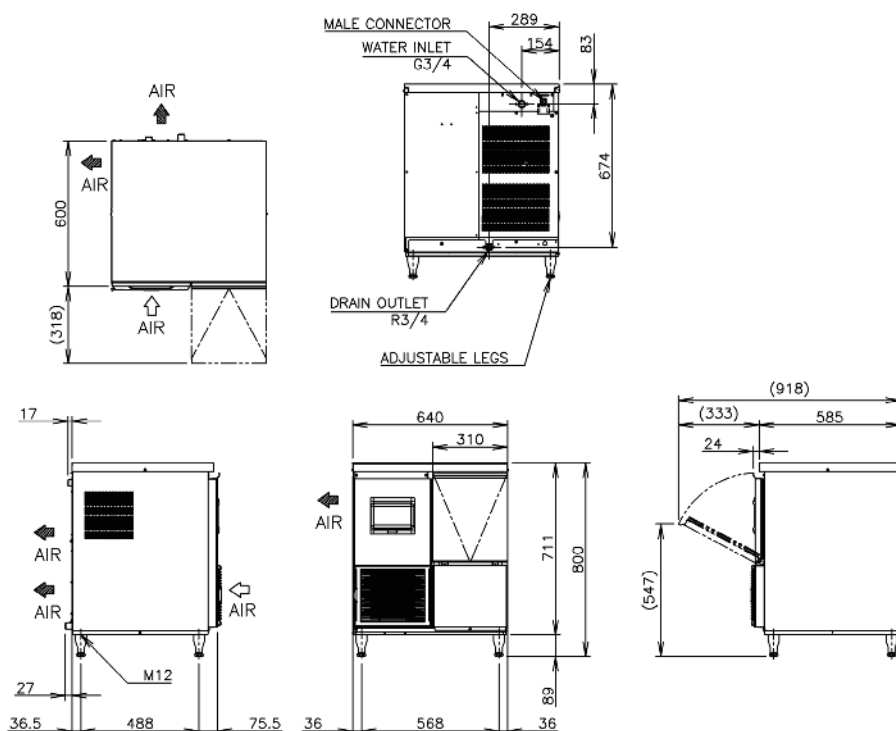




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FM-8oKE / FM-8oKE-N



Specification	FM-8oKE / FM-8oKE-N
Power Supply	1 Phase 220-240V 50Hz Capacity: 0.52kVA (2.0A)
Amperage (AT:32°C, WT:21°C)	1.8A Starting: 5.4A
Electric Consumption	300W (Power Factor: 67%)
Exterior	Stainless Steel, Galvanized Steel (Rear)
Insulation Foam / Blowing Agent	HFC-245fa, 365mfc
Connections - Water Supply	Direct Connection to Water Main, Inlet: 3/4" (Rear)
Connections - Drain	Outlet: 3/4" (Rear)
Ice Making System	Thin ice forming inside Cylinder (Flake Ice)
Compressor	Hermetic
Condenser	Fin and Tube type, Air-cooled
Heat Rejection (AT:32°C, WT:21°C)	470W
Evaporator	Tube coiled around Cylinder (Solder Plated)
Refrigerant	R134a 220 g
Ice Making Water Control	Float Switch and Solenoid Valve
Electrical Circuit Protection	6A Circuit Breaker
Refrigerant Circuit Protector	Compressor Internal Thermostat, Condensing Temperature detected by Thermistor (Auto-reset)
Mechanism Protection	Micro switch (Manual-reset)
Interlock	Shutdown by Microprocessor (Manual-reset)
Dimensions Product excl. Packaging	640 x 600 x 798-833 (W x D x H, mm)
Dimensions Product Incl. Packaging	750 x 700 x 890 (W x D x H, mm)
Weight Gross / Net	75 kg / 65 kg

Operation Conditions	
Ambient Temperature	5 - 40°C
Water Supply Temperature	5 - 35°C
Water Supply Pressure	0.05-0.8MPa
Voltage Range	Rated Voltage ± 10%

Accessories
Scoop
Installation Kit

For more information please
contact your local sales office:

Hoshizaki Belgium:
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