

### FM-120KE FLAKE ICE MAKER G60 / FM-120KE-N NUGGET ICE MAKER G60

# **Product Description**

The FM-120KE (-N) is a self contained ice maker which produces flake ice.



- Flake ice applications: food processing, fish and fresh produce display, organ transportation in medical arena.
- Efficient ice making process due to Hoshizaki's unique FM auger system.
   Utilizes all water brought into the machine; therefore water consumption is equal to ice production.
- Auger is made of double hardened stainless steel. Combined with carbon bearings, they work optimally in a tough and wet environment.

  Benefits include: longer product life expectancy and reduced maintenance costs.
- Electronically controlled to ensure an optimised ice making process under varying circumstances without the need for physical adjustments. Quality of ice is always consistent.
- Main characteristic of Hoshizaki's Flake ice is that 'freeze- burn' is prevented when displaying fresh fish or produce.

#### **Available Models**

FM-120KE (Air cooled)	
FM-120KE-N (Air cooled)	

#### Ice

Model	Shape
FM-120KE	Flake (70% ice, 30% water)
FM-120KE-N	Flake (70% ice, 30% water)





#### Bins

Model	Type of Bin	Max. Bin Capacity
FM-120KE	Self contained	Approx. 26kg

### **Production**

Model	Ice Production per 24h	Temperature	Water Consumption per 24h
FM-120KE	Approx. 145kg	AT.10°C, WT.10°C	Approx. 0,145m³
	Approx. 120kg	AT.21°C, WT.15°C	Approx. 0,125m³
	Approx. 100kg	AT.32°C, WT.21°C	Approx. 0,100m³



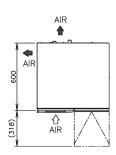


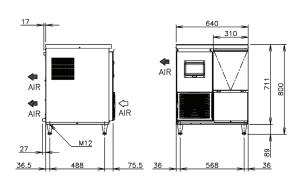


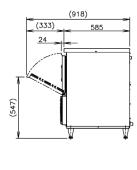


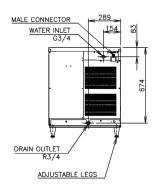
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#### FM-120KE / FM-120KE-N









Specification	FM-120KE / FM-120KE-N
Dimensions W x D x H (mm)	746 x 706 x 887
Power Supply	1 Phase 220-230V 60Hz Capacity: 1.21kVA (5.3A)
Electric Consumption	550W (Power Factor: 73%)
Heat Rejection (AT.32°C, WT.21°C)	910W
Refrigerant	R134a
Weight Gross / Net	82kg / 71kg

Operation Conditions		
Ambient Temperature	5 - 40°C	
Water Supply Temperature	5 - 35°C	
Water Supply Pressure	o,o5-o,8MPa	
Voltage Range	Rated Voltage ± 10%	

Accessories
Scoop
Installation Kit





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