

FM-120KE(SA)

Flaker, Self-Contained

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 145

Storage bin capacity: 26 kg



ICE TYPE: Flake



OPTIONAL EXTRAS

4HC-H water filtration

CORRESPONDING WATER FILTERS

4HC-H Single Water Filter, 4HC Replacement Cartridge

PRODUCT SERIES: FM 120

ITEM NUMBER: F080-C831

COUNTRY OF ORIGIN: UK

This self-contained ice maker produces flake ice, which is often used for produce display of fish, fresh food and bottled beverages. In the medical field, flake ice is also used for organ transportation. Utilizing the most efficient ice making process due to the unique auger system, the water consumption is equal to the ice production. The main characteristic of Hoshizaki's flake ice is that 'freeze-burn' is prevented when displaying fresh fish or produce.

- Efficient ice making process due to Hoshizaki's unique FM auger system.
- Utilises 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.
- 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.
- 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.

WARRANTY PERIOD

2 Years on Parts & Labour

EXTERIOR

Stainless steel AISI 441, Galvanized steel (Rear)

Refrigerant type: R134a / Refrigerant: 0.22 kg / CO2 equivalent: 314.6 kg

OPERATING CONDITIONS

Ambient temperature (minimum): 5 °C, Ambient temperature (maximum): 40 °C, Water supply pressure (minimum): 0.05MPa (0.5bar), Water supply pressure (maximum): 0.8MPa (8bar), Water supply temperature (minimum): 5 °C, Water supply temperature (maximum): 35 °C, Voltage range: Rated Voltage ±10%

CERTIFICATIONS



FM-120KE(SA)



Dimensional drawing coming soon

TECHNICAL SPECIFICATIONS

Cooling system	Power supply	Energy consumption	Electrical circuit breaker protection	Heat Rejection (AT 32°C, WT 21°C)	Production Capacity (kg/24h) - AT 10°C, WT 10°C	Production Capacity (kg/24h) - AT 21°C, WT 15°C	Production Capacity (kg/24h) - AT 32°C, WT 21°C	Water consumption (m3/24h) - AT 10°C, WT 10°C
Air Cooled	1/220 - 230V/60Hz	0.55 kWh	10 A	0.91 kW	145	120	100	0.145

SHIPPING SPECIFICATIONS

Width (packed)	Depth (packed)	Height (packed)	Volume (packed)	Volume, gross	Gross weight	Width	Depth	Height	Dimensions legs	Net weight
746 mm	706 mm	887 mm	0.467 m3	0.47 l	82 kg	640 mm	600 mm	800 mm	Including legs at 89 mm	71 kg

Disclaimer: Every effort has been made to ensure that the information contained in this spec sheet is accurate at the time of publishing. Hoshizaki Europe BV assumes no responsibility or liability for typographical errors or omissions or for any misinterpretation of the information within the publication and reserves the right to change without notice.

Please observe: This type of icemaker is on special order only. Please take longer lead times into consideration.