

FM-600ALKE-CO2-SB

Flaker, Modular

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 600



ICE TYPE: Flake

CORRESPONDING BIN(S)

B-340SA

PRODUCT SERIES: FM
ITEM NUMBER: F139

Modular flake ice machine for connection with R744 remote condensing unit or central cooling system.

Solution includes: Evaporator only (without compressor and condenser) Evaporation pressure regulator settings: suction pressure 1.5 bar, evaporation temperature -25°C Superheat expansion valve controller High pressure safety valve. Operates above 4.7MPa (47 bar) NB: Pressure transmitter not included

Please notice:

Corresponding bins: B-340SA (1xTK8D + TK18D Top Kits) Accessories: Mounting bracket, Installation Kit, Water supply tube, Water drain tube Certification standard: EC (IEC), FCM, HACCP Safety: IEC Conform to the standard Electrical circuit breaker protection: Circuit breaker, earth wire Drain outlet: R3/4 (Rear)

Key features:

- 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.

EXTERIOR

Stainless Steel

Refrigerant type: Split CO2

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Dimensional drawing coming soon

TECHNICAL SPECIFICATIONS

Cooling system	Power supply	Energy consumption	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
Remote Condenser	1/220 - 240V/50Hz	0.22 kWh	600	560	510	0.63

SHIPPING SPECIFICATIONS

Gross weight	Width	Depth	Height	Net weight
72 kg	560 mm	700 mm	780 mm	60 kg