

FM-300AKE-HCN-SB

Nugget Ice Maker, Modular

Production Capacity (kg/24h) - AT 10°C, WT 10°C: 250



ICE TYPE: Nugget



ACCESSORIES INCLUDED

Installation kit

OPTIONAL EXTRAS

4HC-H water filtration

CORRESPONDING WATER FILTERS

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

CORRESPONDING BIN(S)

B-140SB, B-210SB, B-340SB

CORRESPONDING TOP KITS

TK-30 for B-140SB, B-210SB, B340SB (optional, not required), TK-8D for B-210SB, TK-8D + TK18D for B-340SB

PRODUCT SERIES: FLAKE & NUGGET ICEMAKERS

ITEM NUMBER: F088-C107

COUNTRY OF ORIGIN: UK

Hoshizaki FM-300AKE-HCN is a modular ice maker producing up to 250 kg of nugget ice per 24 hours. This model is compatible with our storage bins.

- FM models can be converted to either flake or nugget ice only by a qualified engineer
- CleanCycle6 system for rinse of built up impurities (minerals) every 6 hours
- Water consumption is equal to the ice production
- Ice making system with an automatic rinse cycle
- Closed water circuit for contamination protection
- Electronic controller
- Operation time-based parts replacement system for preventive maintenance
- Auger is made of double hardened stainless steel
- Carbon graphite bushings allows the machine to work without grease
- Cleanable air filter

WARRANTY PERIOD

2 Years on Parts & Labour

EXTERIOR

Stainless steel AISI 441, Galvanized steel (Rear)

Refrigerant type: R290 / Refrigerant: 0.09 kg / CO2 equivalent: 0.27 kg

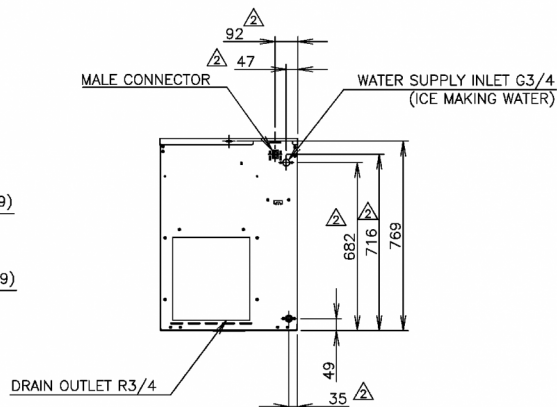
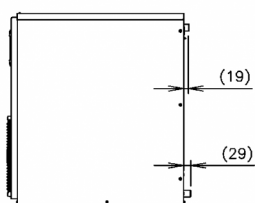
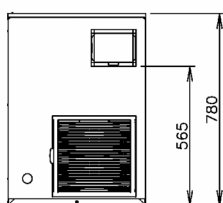
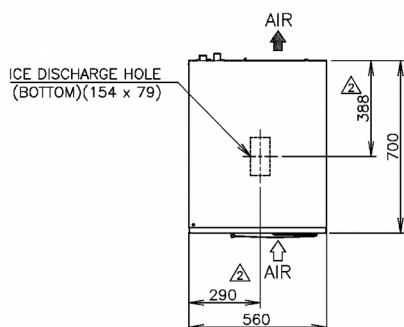
OPERATING CONDITIONS

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): ±6%

CERTIFICATIONS



FM-300AKE-HCN-SB



TECHNICAL SPECIFICATIONS

Cooling system	Power supply	Electric Consumption	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 - 240V/50Hz	0.96 kW	1.84 kW	250	210	175	0.25

SHIPPING SPECIFICATIONS

Width (packed)	Depth (packed)	Height (packed)	Volume (packed)	Gross weight	Width	Depth	Height	Net weight
665 mm	820 mm	950 mm	0.518 m3	88 kg	560 mm	700 mm	780 mm	81 kg

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