

# > FM-300AKE

### flake ice

daily ice production capacity of up to 320kg



# > FM-300AKE-N

# nugget ice

daily ice production capacity of up to 270kg

Aside for drinks, ice is important for preservation purposes. Hoshizaki's FM ice machines produce flakes consisting of 70% ice and 30% water, used primarily for cooling purposes and has no 'freeze-burn' effect when displaying fresh produce. It is also used in large facilities such as healthcare, catering, supermarket chains or even cocktail bars.



(With Hoshizaki Storage Bin - **B-301SA**)

# **FEATURES**

- > carbon auger bearings enhances product > smart computer board technology life expectancy, reduces maintenance cost > stainless steel exterior
- > hydrocarbon refrigerants lowers energy consumption
- > 100% hfc free co2 foam insulation maintains consistent temperature

- > led error indicator for easy diagnosis

### **UNIQUE ICE PRODUCTION SYSTEM**











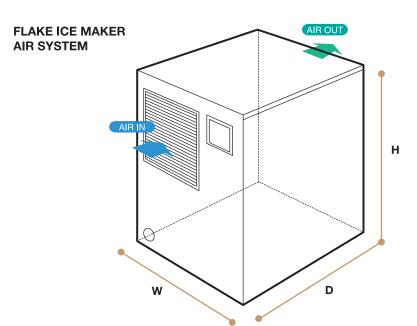




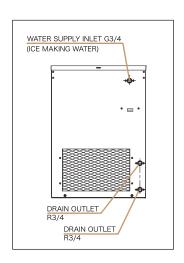


(FICE MAKER

# DIMENSIONS & SPECIFICATION



## **BACK SIDE**



MODEL NAME		FM-300AKE	FM-300AKE-N
ICE SHAPE		Flake	Nugget
DIMENSIONS (MM)		560 x 700 x 780	
PACKED DIMENSIONS (MM)		671 x 820 x 971	
WEIGHT (NETT/GROSS)		80 KG / 87 KG	
AMPERAGE / STARTING AMPERAGE		5.8A / 19A	5.7A / 19A
ELECTRICAL CONSUMPTION		1000 W	
REFRIGERANT CHARGE		R404a	
HEAT REJECTION		2200 W (1891 kcal/h)	
ICE PRODUCTION PER 24H (15MM)	(AT10°C/WT10°C)	320 KG	270 KG
	(AT21°C/WT15°C)	260 KG	225 KG
	(AT32°C/WT21°C)	200 KG	180 KG
WATER CONSUMPTION PER 24H (AT21°C/WT15°C)		0.29 m³	0.255 m³
		1.1L / 1KG ICE	1.1L / 1KG ICE

**NOTE:** All dimensions indicated are Width x Depth x Height in mm.

 OPERATING CONDITIONS:
 • Voltage Range: 198V-254V
 • Ambient Temperature: 1°-40°C

 • Water Supply: 5°-35°C / 0.05-0.8 Mpa / 7.25-116 PSI
 • AC Supply Voltage: 1/220-240V / 50 Hz