



**HOSHIZAKI**



> **FM-600AKE**

**flake ice**

daily ice production capacity of up to 600kg



> **FM-600AKE-N**

**nugget ice**

daily ice production capacity of up to 530kg



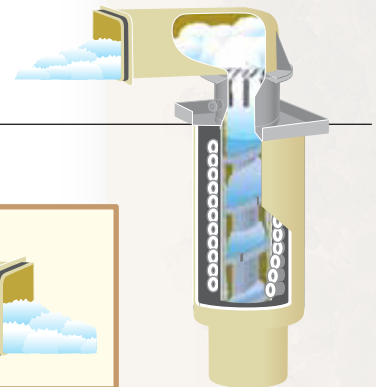
> **FM-600AKE**  
(With Hoshizaki Storage Bin - **B-301SA**)

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.

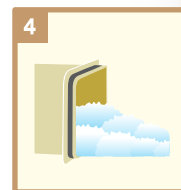
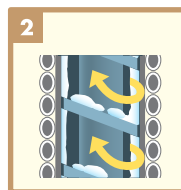
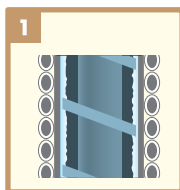
FLAKE ICE MAKER SERIES

**FEATURES**

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

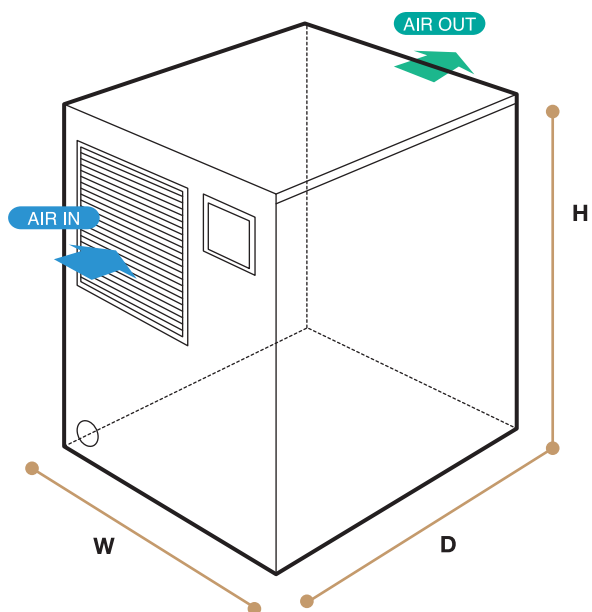


**UNIQUE ICE PRODUCTION SYSTEM**

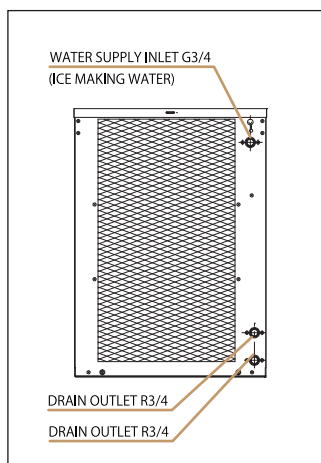


# DIMENSIONS & SPECIFICATION

## FLAKE ICE MAKER AIR SYSTEM



## BACK SIDE



MODEL NAME		FM-600AKE	FM-600AKE-N
ICE SHAPE		Flake	Nugget
DIMENSIONS (MM)		560 x 700 x 780	
PACKED DIMENSIONS (MM)		671 x 820 x 971	
WEIGHT (NETT/GROSS)		107 KG / 114 KG	
AMPERAGE / STARTING AMPERAGE		10.5A / 76A	10.8A / 76A
ELECTRICAL CONSUMPTION		1900 W	1950 W
REFRIGERANT CHARGE		R404a	
HEAT REJECTION		3950 W (3396 kcal/h)	3700 W (3181 kcal/h)
ICE PRODUCTION PER 24H (15MM)	(AT10°C/WT10°C)	600 KG	530 KG
	(AT21°C/WT15°C)	540 KG	460 KG
	(AT32°C/WT21°C)	445 KG	400 KG
WATER CONSUMPTION PER 24H (AT21°C/WT15°C)		0.57 m <sup>3</sup>	0.49 m <sup>3</sup>
		1L / 1KG ICE	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

• **WARRANTY:** Two years parts & labour for entire unit, 3<sup>rd</sup> year on compressor only. Excluding door & exterior damages