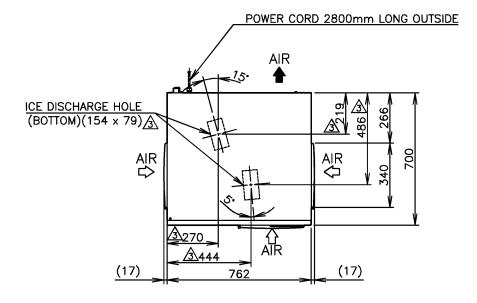
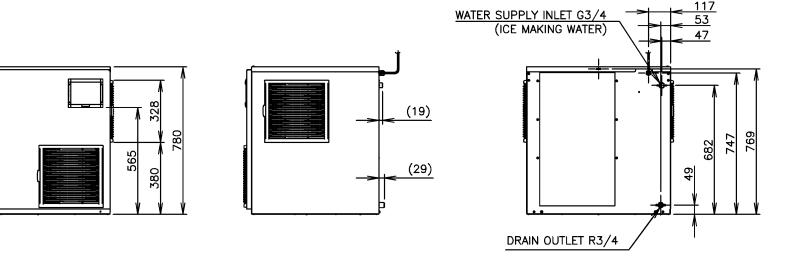
## **HOSHIZAKI**





	ITEM	HOSHIZAKI NUGGET ICE MAKER
	MODEL	FM-1000AKE-N
	POWER SUPPLY	1 Phase 220-240V 50Hz Capacity: 3.9kVA (16.3A)
	AMPERAGE	12.5A Starting: 76A
	ELECTRIC CONSUMPTION	2550W (Power Factor: 88%)
	ICE PRODUCTION PER 24h	Approx.860kg (Ambient Temp. 10°C, Water Temp. 10°C) Approx.730kg (Ambient Temp. 21°C, Water Temp. 15°C) Approx.590kg (Ambient Temp. 32°C, Water Temp. 21°C)
	SHAPE OF ICE	Nugget
Ī	MAX. STORAGE CAPACITY	Not Applicable
•	WATER CONSUMPTION PER 24h	Approx.0.87m³ (Ambient Temp. 10°C, Water Temp. 10°C) Approx.0.74m³ (Ambient Temp. 21°C, Water Temp. 15°C) Approx.0.60m³ (Ambient Temp. 32°C, Water Temp. 21°C)
	OUTSIDE DIMENSIONS	$762(W) \times 700(D) \times 780mm(H)$
	HEAT REJECTION	4470W(Ambient temp.32°C,Water temp.21°C)
	CABINET	Stainless Steel, Galvanized Steel (Rear)
	ICE MAKING SYSTEM	Thin ice forming inside Cylinder (Nugget Ice)
	WATER SUPPLY SYSTEM	Direct Connection to Water Main, Inlet: G3/4 (Rear)
	DRAIN SYSTEM	Outlet: R3/4 (Rear)
	COMPRESSOR	Hermetic
	CONDENSER	Fin and Tube Type, Air—cooled
	EVAPORATOR	Tube coiled around Cylinder (Solder Plated)
	REFRIGERANT	R404A
	BIN CONTROL	Actuator and Reed Switch (Time delay controlled)
	ICEMAKING WATER CONTROL	Float Switch and Solenoid Valve
	ELECTRICAL CIRCUIT PROTECTION	Circuit Breaker, Earth Wire
	REFRIGERANT CIRCUIT PROTECTION	Compressor Internal Thermostat (Auto-reset), Pressure Switch (Auto-reset)
	MECHANISM PROTECTION	Micro Switch (Manual—reset)
	INTERLOCK	Shutdown by Microprocessor (Manual-reset)
	WEIGHT	Net: 146kg(Gross: 156kg)
3	PACKAGE	Carton 873(W) x 820(D) x 947mm(H)
	ACCESSORIES	Mounting Bracket, Installation Kit
	OPERATING CONDITIONS	Ambient Temp.: 5 - 40°C, Water Supply Temp.: 5-35°C Water Supply Pressure: 0.05-0.8MPa(0.5-8bar) Voltage Range: Rated Voltage±10%
,	*We reserve the right t	o make changes in specifications and design without prior notice.

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1. Install the ice maker properly in accordance with the instructions on location, water supply/drain connections and electrical connections stated in the instruction and installation manuals provided.

2. The ice production depends on the ambient and water temperatures. Refer to the instruction manual.

3. Product Code: F055-C106