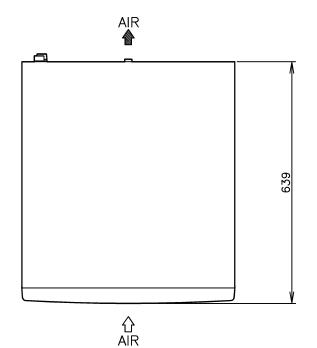
HOSHIZAKI



- 1. Install the product properly in accordance with the instructions on location, water supply/drain connections and electrical connections stated in the instruction and installation manuals provided. Allow 10mm extra space at the installation site to meet any installation requirements (additional spacing is also required for proper air flow and pipe connections).
- 2. The ice production depends on the ambient and water temperatures.

 Refer to the instruction manual.
- 3. Product Code: M028-C105

ELECT. CONNECTION

				Ā	C INLET(250VA	C 10A)		
					<u>WATER INL</u> G3	/ // //	51 46 &	
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560	<u>-</u>		->	21	<u> </u>	DRAIN OUTLET R3/4	50	

	F					
ITEM	Hoshizaki Cube Ice Maker					
MODEL	IM-220AA-21					
POWER SUPPLY	1 Phase 220—240V 50Hz Capacity: Min. 2.4kVA(10.0A)					
AMPERAGE	Running: 5.3A Rated Motor: 5.3A Starting: 38A					
ELECTRIC CONSUMPTION	Rated Motor: 950W (Power factor: 76%)					
ICE PRODUCTION PER 24h	Approx. 165kg(3mm) (AT.10°C, WT.10°C) Approx. 160kg(3mm) (AT.21°C, WT.15°C) Approx. 155kg(3mm) (AT.32°C, WT.21°C)					
WATER CONSUMPTION PER 24h	Approx. 0.74m³ (AT.10°C, WT.10°C) Approx. 0.40m³ (AT.21°C, WT.15°C) Approx. 0.39m³ (AT.32°C, WT.21°C)					
SHAPE OF ICE	Cube Approx. 21x 21x 14mm					
FREEZE CYCLE TIME	Approx. 19min(3mm) (AT.21°C, WT.15°C)					
ICE PRODUCTION PER CYCLE	Approx. 2.1kg/360pcs. (AT.21°C WT.15°C)					
DIMENSIONS	560mm(W) x 639mm(D) x 775mm(H)					
EXTERIOR	Stainless Steel					
INSULATION	Polyurethane Foam					
INSULATION FOAM BLOWING AGENT	N/A					
CONNECTIONS - ELECTRIC	X—Type Connection					
CONNECTIONS— WATER SUPPLY	Inlet G3/4 (connected at rear side)					
CONNECTIONS-DRAIN	Outlet R3/4 (connected at rear side)					
ICE MAKING SYSTEM	Cell type					
HARVESTING SYSTEM	Hot Gas Defrost					
COMPRESSOR	Hermetic					
CONDENSER	Air—cooled, Fin and Tube type					
HEAT REJECTION	2250W(1936kcal/h) (AT.32°C, WT.21°C)					
EVAPORATOR	Tin-plated Copper Tube on Sheet and Cells					
REFRIGERANT CONTROL	Thermostatic Expansion Valve					
REFRIGERANT CHARGE	R404A/500g					
ICE MAKING CONTROL SYSTEM	Thermistor, Timer					
HARVESTING CONTROL SYSTEM	Thermistor Control Microswitch with Time Delay					
BIN CONTROL SYSTEM						
ICE MAKING WATER CONTROL SYSTEM	Timer, Water Pan's movement	t				
ELECTRICAL PROTECTION	Class Appliance, 5A Fuse					
COMPRESSOR PROTECTION	Auto-reset Overload Protector (Internal)					
ICE MAKER PROTECTION	Interlock by Controller Board					
WEIGHT	Net weight 69kg/Gross weight 76kg					
PACKAGE	Carton 644mm(W) x 728mm(D) x 883mm(H)					
ACCESSORIES	Installation Kit					
OPERATING CONDITIONS	Ambient Temp.: 1 — 40°C, Water Supply Temp.: 5—35°C Water Supply Pressure: 0.7–7.8bar(0.07–0.78MPa),Voltage Range: Rated Voltage±6%					
We reserve the right	to make changes in specifications and design without					

*We reserve the right to make changes in specifications and design without prior notice.