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-C201,M028-C209		
	ELECT. CONNECTION AC INLET(250VAC 10A) 75 72 51 46		
	CONDENSER WATER INLET Rc1/2		
	CONDENSER WATER OUTLET Rc1/2		
NAMES AND ADDRESS OF THE PARTY			
775			
	— 16 WATER INLET		
	WATER INLET G3/4		
0			
	DRAIN OUTLET		
560	DRAIN OUTLET R3/4 50		

ITEM	Hoshizaki Cube Ice Maker		
MODEL	IM-220AWA		
POWER SUPPLY	1 Phase 220-240V 50Hz		
TOWER CONTEN	Capacity: Min. 2.5kVA(10.4A)		
AMPERAGE	Running: 4.8A Rated Motor: 4.8A Starting: 37.5A		
ELECTRIC CONSUMPTION	Rated Motor: 870W (Power factor: 76%)		
ICE PRODUCTION	Approx. 200kg(5mm)/220kg(15mm) (AT.10°C, WT.10°C)		
PER 24h	Approx. 185kg(5mm)/195kg(15mm) (AT.21°C, WT.15°C) Approx. 160kg(5mm)/175kg(15mm) (AT.32°C, WT.21°C)		
POTABLE WATER	Approx. 0.26m ³ (5mm)/0.28m ³ (15mm) (AT.10°C, WT.10°C)		
CONSUMPTION PER 24h	Approx. 0.24m³(5mm)/0.25m³(15mm)(AT.21°C, WT.15°C) Approx. 0.21m³(5mm)/0.23m³(15mm)(AT.32°C, WT.21°C)		
CONDENSER WATER	Approx. 0.76m³(5mm)/0.74m³(15mm) (AT.10°C, WT.10°C)		
CONSUMPTION PER 24h	Approx. 0.93m³(5mm)/0.96m³(15mm)(AT.21°C, WT.15°C)		
SHAPE OF ICE	Approx. 1.22m³(5mm)/1.18m³(15mm)(AT.32°C, WT.21°C) Cube Approx. 28×28×32mm		
FREEZE CYCLE TIME			
ICE PRODUCTION	Approx. 22.5min (5mm) (AT.21°C, WT.15°C)		
PER CYCLE	Approx. 3.2kg/140pcs. (AT.21°C,	W1.15°C)	
DIMENSIONS	560mm(W)×639mm(D)×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 Cond. Inlet Rc1/2 (connected at rear side)		
CONNECTIONS-DRAIN	Outlet R3/4 Cond. Outlet Rc1/2(connected at rear side)		
ICE MAKING SYSTEM	Cell type		
HARVESTING SYSTEM	Hot Gas Defrost		
COMPRESSOR	Hermetic		
CONDENSER	Water-cooled		
EVAPORATOR	Electroless Nickel Plated Copper Tube on Sheet and Cells		
REFRIGERANT CONTROL	Thermostatic Expansion Valve		
REFRIGERANT CHARGE	R404A/400g		
ICE MAKING CONTROL SYSTEM	Thermistor, Timer		
HARVESTING CONTROL SYSTEM	Thermistor	Controller	
BIN CONTROL SYSTEM	Microswitch with Time Delay	Board	
ICE MAKING WATER CONTROL SYSTEM	Timer, Water Pan's movement		
ELECTRICAL PROTECTION	Class I 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)×728mm(D)×878mm(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 prior notice.			