

[J] IM-30CWNE-HC

OPERATING CONDITIONS	ITEM	
Ambient Temp: 1 ~ 40°C, Water Supply Temp: 5~35°C Water Supply Pressure: 0.07~0.8MPa (0.7~8bar) Voltage Range: Rated Voltage±5%	MODEL	Hashizaki Cube Ice Maker IM-30CWNE-HC
*We reserve the right to make changes in specifications and design without prior notice. 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: M062-D002	POWER SUPPLY	1 PHASE 220~240V 50Hz Capacity: Min. 0.51kVA (2.2A) Running: 1.4A Rated Motor: 1.4A Starting: 8A
	AMPERAGE	
	ELECTRIC CONSUMPTION	Rated Motor: 190W (Power factor: 56%) Approx. 27kg (5mm)/30kg (15mm) (At:10°C, Wt:10°C) Approx. 26kg (5mm)/28kg (15mm) (At:21°C, Wt:15°C) Approx. 24kg (5mm)/26kg (15mm) (At:32°C, Wt:21°C)
	ICE PRODUCTION PER 24h	
	POTABLE WATER CONSUMPTION PER 24h	Approx. 0.10m³ (At: 10°C, Wt: 10°C) Approx. 0.06m³ (At: 21°C, Wt: 15°C) Approx. 0.05m³ (At: 32°C, Wt: 21°C)
	CONDENSER WATER CONSUMPTION PER 24h	Approx. 0.16m³ (At: 10°C, Wt: 10°C) Approx. 0.28m³ (At: 21°C, Wt: 15°C) Approx. 0.45m³ (At: 32°C, Wt: 21°C)
	SHAPE OF ICE	Cube Approx. 28 x 28 x 32mm
	FREEZE CYCLE TIME	Approx. 22min (At:21°C, Wt:15°C)
	ICE PRODUCTION PER CYCLE	Approx. 0.43kg/18pcs. (At:21°C, Wt:15°C)
	MAX STORAGE CAPACITY	Approx. 11.5kg (Bin Control Setting Approx. 6kg)
	OUTSIDE DIMENSIONS	398mm (W) x 451mm (D) x 695mm (H)
	EXTERIOR	Stainless Steel, Galvanized Steel (Rear)
	INSULATION	Polyurethane Foam
	INSULATION FOAM BLOWING AGENT	Water Blown
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	CONNECTIONS -ELECTRIC	Inlet G3/4 (connected at rear side)
	CONNECTIONS-DRAIN	Outlet R3/4 (connected at rear side)
	CONNECTIONS -COOLING WATER	Inlet Rc1/2 (connected at rear side) Outlet Rc1/2 (connected at rear side)
	ICE MAKING SYSTEM	Cell Type
	HARVESTING SYSTEM	Hot Gas Defrost
	COMPRESSOR	Hermetic
	CONDENSER	Tube-in-Tube Type, Water-cooled
	HEAT REJECTION	360W (310kcal/h) (At:32°C, Wt:21°C)
	EVAPORATOR	Electroless nickel plated Copper Tube on Sheet and Cells
	REFRIGERANT CONTROL	Thermostatic Expansion Valve
	REFRIGERANT CHARGE	R290/70g
	ICE MAKING CONTROL	Thermistor, Timer
	HARVESTING CONTROL	Thermistor
	BIN CONTROL	Microswitch (with Time Delay)
	ICE MAKING	Timer, Water Pan's Movement
	WATER CONTROL	
	ELECTRIC CIRCUIT PROTECTION	Class I Appliance, 5A Fuse
	COMPRESSOR PROTECTION	Auto-reset Overload Protector
	ICE MAKER PROTECTION	Interlock by Controller Board
	WEIGHT	35kg (Gross 41kg)
	PACKAGE	Carton 505mm (W) x 575mm (D) x 862mm (H)
	ACCESSORIES	Scoop, Leg, Installation Kit

