



OPERATING CONDITIONS	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±6%

- *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: M110-D003

ITEM	Hoshizaki Cube Ice Maker		
MODEL	IM-30CWPE-25		
POWER SUPPLY	1 PHASE 220-240V 50Hz Capacity: Min.0.42kVA(1.8A)		
AMPERAGE	Running: 1.3A Rated Motor: 1.3A Starting: 8A		
ELECTRIC CONSUMPTION	Rated Motor: 175W (Power factor: 52%) (4.2kWh/24h, 15.6kWh/100kg)		
ICE PRODUCTION PER 24h	Approx. 29kg(5mm)/30kg(15mm)(AT.10°C, WT.10°C) Approx. 27kg(5mm)/28kg(15mm)(AT.21°C, WT.15°C) Approx. 27kg(5mm)/28kg(15mm)(AT.32°C, WT.21°C)		
POTABLE WATER CONSUMPTION PER 24h	Approx. 0.29m ³ (AT. 10°C, WT. 10°C) Approx. 0.16m ³ (AT. 21°C, WT. 15°C) Approx. 0.16m ³ (AT. 32°C, WT. 21°C)		
CONDENSER WATER CONSUMPTION PER 24h	Approx. 0.14m ³ (AT. 10°C, WT. 10°C) Approx. 0.24m ³ (AT. 21°C, WT. 15°C) Approx. 0.35m ³ (AT. 32°C, WT. 21°C)		
SHAPE OF ICE	Cube Approx. 25 x 25 x 23mm		
FREEZE CYCLE TIME	Approx. 16min(AT.21°C, WT.15°C)		
ICE PRODUCTION PER CYCLE	Approx. 0.33kg/21pcs. (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		
INSULATION FOAM BLOWING AGENT	X-Type Con. (with CONT. Plug)		
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	310W (270kcal/h) (AT.32°C, WT.21°C)		
EVAPORATOR	Tin-plated Copper Tube on Sheet and Cells		
REFRIGERANT CONTROL	Thermostatic Expansion Valve		
REFRIGERANT CHARGE	R290/70g		
ICE MAKING CONTROL	Thermistor, Timer		Controller Board
HARVESTING CONTROL	Thermistor		
BIN CONTROL	Microswitch (with Time Delay)		
ICE MAKING WATER CONTROL	Timer, Water Pan's Movement		
ELECTRIC CIRCUIT PROTECTION	Class I Appliance, 5A Fuse		
COMPRESSOR PROTECTION	Auto-reset Overload Protector		
ICE MAKER PROTECTION	Interlock by Controller Board		
WEIGHT	37kg (Gross 43kg)		
PACKAGE	Carton 505mm (W) x 575mm (D) x 862mm (H)		
ACCESSORIES	Scoop, Leg, Installation Kit		

HOSHIZAKI CUBE ICE MAKER IM-30CWPE-25

APPROVED S.TSUBOUCHI	CHECKED T.HUMPHREYS	DESIGNED Y.TORII	DRAWN K.OHASHI	SCALE 1/10	TRIGONOMETRY
*	*	△	****	DATE 2024.09.27	DRAWING NO. D40136
APPROVED	DESIGNED	SYMBOL	DATE		SYMBOL △