



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. 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. For south east.

ITEM	Hoshizaki Cube Ice Maker		
MODEL	IM-30CA-25		
AC SUPPLY VOLTAGE	1 PHASE 220-240V 50Hz		
AMPERAGE	1.7A (AT.32°C, WT.21°C)		
STARTING AMPERAGE	9A		
ELECTRIC CONSUMPTION	250W (AT.32°C, WT.21°C)		
POWER FACTOR	61%		
POWER SUPPLY CAPACITY	Min. 0.59kVA (2.5A)		
ICE PRODUCTION PER 24h	Approx. 25kg (5mm) / 30kg (15mm) (AT.10°C, WT.10°C)		
	Approx. 24kg (5mm) / 28kg (15mm) (AT.21°C, WT.15°C)		
	Approx. 24kg (5mm) / 25kg (15mm) (AT32°C, WT.21°C)		
WATER CONSUMPTION PER 24h	Approx. 0.17m³(5mm)(AT.10°C, WT.10°C)		
	Approx. 0.08m³(5mm) (AT.21°C, WT.15°C)		
	Approx. 0.07m³(5mm) (AT32°C, WT.21°C)		
SHAPE OF ICE	Cube Approx. 25×25×23mm		
FREEZE CYCLE TIME	15min (5mm) (AT.21°C, WT.15°C)		
ICE PRODUCTION PER CYCLE	0.27kg/21pcs.(5mm) (AT.21°C, WT.15°C)		
MAX STORAGE CAPACITY	12kg(Bin Control Setting Approx. 6kg)		
DIMENSIONS	398mm(W) × 510mm(D) × 695mm(H)		
EXTERIOR	Stainless Steel, Plastic Door & Louver, Galvanized Steel(Rear)		
INSULATION	Polyurethane Foam		
INSULATION FOAM BLOWING AGENT	Cyclopentane / CFC Free / ODP: 0 / GWP: 3		
CONNECTIONS-ELECTRIC	X-Type Connection		
CONNECTIONS-WATER SUPPLY	Inlet G1/2" (connected at rear side)		
CONNECTIONS-DRAIN	Outlet I.D. φ22mm (connected at rear side)		
ICE MAKING SYSTEM	Cell type		
HARVESTING SYSTEM	Hot Gas Defrost		
COMPRESSOR	Hermetic		
CONDENSER	Air-cooled		
HEAT REJECTION	520W 447kcal/h		
EVAPORATOR	Tin-plated Copper Tube on Sheet and Cells		
REFRIGERANT CONTROL	Capillary Tube		
REFRIGERANT CHARGE	R134a / 130g		
ICE MAKING CONTROL SYSTEM	Thermistor, Timer		Controller Board
HARVESTING CONTROL SYSTEM	Thermistor		
BIN CONTROL SYSTEM	Microswitch with Time Delay		
ICE MAKING WATER CONTROL SYSTEM	Timer, Water Pan's movement		
ELECTRICAL PROTECTION	Class I Appliance, 5A Fuse		
COMPRESSOR PROTECTION	Auto-reset Overload Protector		
ICE MAKER PROTECTION	Interlock by Controller Board		
WEIGHT	Net weight 39kg/Gross weight 49kg		
PACKAGE	Carton 490mm(W) × 610mm(D) × 870mm(H)		
ACCESSORIES	Scoop, Leg, Installation Kit		
OPERATING CONDITIONS	Ambient Temp.:1-40°C, Water Supply Temp.:5-35°C		
	Water Supply Pressure:0.07-0.78MPa(0.7-8bar) Voltage Range: Rated Voltage±6%		

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

HOSHIZAKI CUBE ICE MAKER IM-30CA-25

APPROVED TORIHATA	CHECKED TORIHATA	DESIGNED GE	DRAWN GE	SCALE 1/10	TRIGONOMETRY
APPROVED	DESIGNED	SYMBOL	DATE 2024.08.21	DRAWING NO.	SYMBOL A