



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. Product Code: M115

ITEM	Hoshizaki Cube Ice Maker		
MODEL	IM-130PE		
POWER SUPPLY	1 PHASE 220-240V 50Hz Capacity: Min. 1.25kVA (5.3A)		
AMPERAGE	Running: 4.3A Rated Motor: 4.3A Starting: 19A		
ELECTRIC CONSUMPTION	Rated Motor: 565W (Power factor: 54%) (13.6kWh/24h, 14.9kWh/100kg)		
ICE PRODUCTION PER 24h	Approx. 109kg(5mm)/116kg(15mm) (AT.10°C, WT.10°C) Approx. 102kg(5mm)/107kg(15mm) (AT.21°C, WT.15°C) Approx. 91kg(5mm)/ 96kg(32mm) (AT.32°C, WT.21°C)		
WATER CONSUMPTION PER 24h	Approx. 0.47m ³ (AT.10°C, WT.10°C) Approx. 0.21m ³ (AT.21°C, WT.15°C) Approx. 0.18m ³ (AT.32°C, WT.21°C)		
SHAPE OF ICE	Cube Approx. 28 x 28 x 32mm		
FREEZE CYCLE TIME	Approx. 26min (AT.21°C, WT.15°C)		
ICE PRODUCTION PER CYCLE	Approx. 2.0kg/80pcs. (AT.21°C, WT.15°C)		
MAX STORAGE CAPACITY	Approx. 50kg (Bin Control Setting Approx. 28kg)		
DIMENSIONS	704mm(W) x 506mm(D) x 1210mm(H)		
EXTERIOR	Stainless Steel, Galvanized Steel (Rear)		
INSULATION	Polyurethane Foam		
INSULATION FOAM BLOWING AGENT	Water Blown		
CONNECTIONS - ELECTRIC	X-Type Con. (with CONT. Plug)		
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	Fin and Tube type, Air-cooled		
HEAT REJECTION	1450W (1250kcal/h) (AT.32°C, WT.21°C)		
EVAPORATOR	Tin-plated Copper Tube on Sheet and Cells		
REFRIGERANT CONTROL	Thermostatic Expansion Valve		
REFRIGERANT CHARGE	R290/140g		
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		
ELECTRICAL PROTECTION	Class I Appliance, 5A Fuse		
COMPRESSOR PROTECTION	Overload Protector(Auto-reset) Pressure Switch (Auto-reset)		
ICE MAKER PROTECTION	Interlock by Controller Board		
WEIGHT	71kg (Gross 81kg)		
PACKAGE	Carton 805mm(W) x 580mm(D) x 1375mm(H)		
ACCESSORIES	Scoop, Leg, Installation Kit		
OPERATING CONDITIONS	Ambient Temp.: 1 - 40°C, Water Supply Temp.: 5-35°C Water Supply Pressure: 0.07-0.8MPa (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-130PE

APPROVED S.TSUBOUCHI	CHECKED T.HUMPHREYS	DESIGNED Y.TORII	DRAWN R.UEDA	SCALE 1/20	TRIGONOMETRY
*	*	****	DATE 2024.08.30	DRAWING NO. D38042	SYMBOL △
APPROVED	DESIGNED	SYMBOL	DATE		