



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: M032-D123, M032-D176

ITEM	Hoshizaki Cube Ice Maker		
MODEL	IM-130A-21		
POWER SUPPLY	1 PHASE 220-240V 50Hz Capacity: Min. 1.4kVA (5.8A)		
AMPERAGE	Running: 4.3A Rated Motor: 4.3A Starting: 18.6A		
ELECTRIC CONSUMPTION	Rated Motor: 660W (Power factor: 64%)		
ICE PRODUCTION PER 24h	Approx. 105kg (3mm)/(Ambient Temp.10° C, Water Temp.10° C) Approx. 100kg (3mm) (Ambient Temp.21° C, Water Temp.15° C) Approx. 75kg (3mm)/ (Ambient Temp.32° C, Water Temp.21° C)		
WATER CONSUMPTION PER 24h	Approx. 0.78m ³ (3mm)(Ambient Temp.10° C, Water Temp.10° C) Approx. 0.36m ³ (3mm)(Ambient Temp.21° C, Water Temp.15° C) Approx. 0.27m ³ (3mm)(Ambient Temp.32° C, Water Temp.21° C)		
SHAPE OF ICE	Cube Approx. 21 x 21 x 14mm		
FREEZE CYCLE TIME	Approx. 15min (3mm) (Ambient Temp.21° C, Water Temp.15° C)		
ICE PRODUCTION PER CYCLE	1.15kg/190pcs(3mm) (Ambient Temp.21° C, Water Temp.15° C)		
MAX STORAGE CAPACITY	Approx. 52kg (Bin Control Setting Approx. 34kg)		
OUTSIDE DIMENSIONS	660mm(W) x 570mm(D) x 1200mm(H)		
EXTERIOR	Stainless Steel, Plastic Door & Louver, Galvanized Steel(Rear)		
INSULATION	Polyurethane Foam		
INSULATION FOAM BLOWING AGENT	Cyclopentane		
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	1555W 1337kcal/h		
EVAPORATOR	Tin-plated Copper Tube on Sheet and Cells		
REFRIGERANT CONTROL	Thermostatic Expansion Valve		
REFRIGERANT CHARGE	R404A / 450g		
ICE MAKING CONTROL	Thermistor, Timer		Controller Board
HARVESTING CONTROL	Thermistor		
BIN CONTROL	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 69kg/Gross weight 76kg		
PACKAGE	Carton 760mm(W) x 680mm(D) x 1379mm(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-130A-21

APPROVED KUROYANAGI	CHECKED YAMAGUCHI	DESIGNED ZRS	DRAWN ZRS	SCALE 1/10	TRIGONOMETRY
*	*	△	*****	DATE 2021.11.13	DRAWING NO. D32156
APPROVED	DESIGNED	SYMBOL	DATE		SYMBOL △