



1. Install the ice maker properly in accordance with the instructions on location, water supply/drain connections and electrical connections stated in the instruction manual provided. Install the product properly in accordance with the instructions on location, water supply/drain connections and electrical connections stated in the instruction manual provided. Allow 10mm extra space at the installation site to meet any installation requirements (additional spacing is also required for proper air flow and water connections).
2. The ice production depends on the ambient and water temperatures. Refer to the instruction manual.

ITEM	HOSHIZAKI CUBE ICE MACHINE	
MODEL	IM-30CLE	
AC SUPPLY VOLTAGE	1 PHASE 220-240V 50Hz	
AMPERAGE	1.9A (AT.32°C, WT.21°C)	
STARTING AMPERAGE	10A	
ELECTRIC CONSUMPTION	270W (AT.32°C, WT.21°C)	
POWER FACTOR	59%	
POWER SUPPLY CAPACITY	Min. 0.66KVA (2.8A)	
ICE PRODUCTION PER 24h	Approx. 28kg (AT.10°C, WT.10°C)	
	Approx. 24kg (AT.21°C, WT.15°C)	
	Approx. 19kg (AT.32°C, WT.21°C)	
WATER CONSUMPTION PER 24h	Approx. 0.16m ³ (AT.10°C, WT.10°C)	
	Approx. 0.14m ³ (AT.21°C, WT.15°C)	
	Approx. 0.11m ³ (AT.32°C, WT.21°C)	
SHAPE OF ICE	Cube Approx. 28×28×32mm	
FREEZE CYCLE TIME	Approx. 16min (AT.21°C, WT.15°C)	
ICE PRODUCTION PER CYCLE	Approx. 0.33kg/18pcs (AT.21°C, WT.15°C)	
MAX STORAGE CAPACITY	Approx. 11.5kg (Bin Control Setting Approx. 6kg)	
DIMENSIONS	398mm(W)×495mm(D)×695mm(H)	
EXTERIOR	Stainless Steel, Galvanized Steel (Rear)	
INSULATION	Polyurethane Foam	
CONNECTIONS-ELECTRIC	Y-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 125W MODEL TLS6F	
CONDENSER	Air-cooled, Fin and Tube type	
HEAT REJECTION	430W(370kcal/h) (AT.21°C, WT.15°C)	
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
HARVEST 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 35kg/Gross weight 42kg	
PACKAGE	Carton 486mm(W)×565mm(D)×778mm(H)	
ACCESSORIES	Scoop, Leg, Installation Kit	
OPERATING CONDITIONS	Ambient Temp.: 1 - 40° C, Water Supply Temp.: 5-35°C Water Supply Pressure: 0.05-0.8MPa	

Based on Specs. No. SS-00354

HOSHIZAKI CUBE ICE MACHINE IM-30CLE

DESIGNED	DRAWN	SCALE	1/10	TRIGONOMETRY
2004.09.06	DATE	1999.10.25	DRAWING NO.	5X3213
DATE				SYMBOL