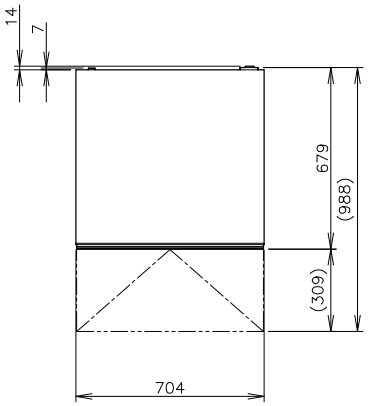
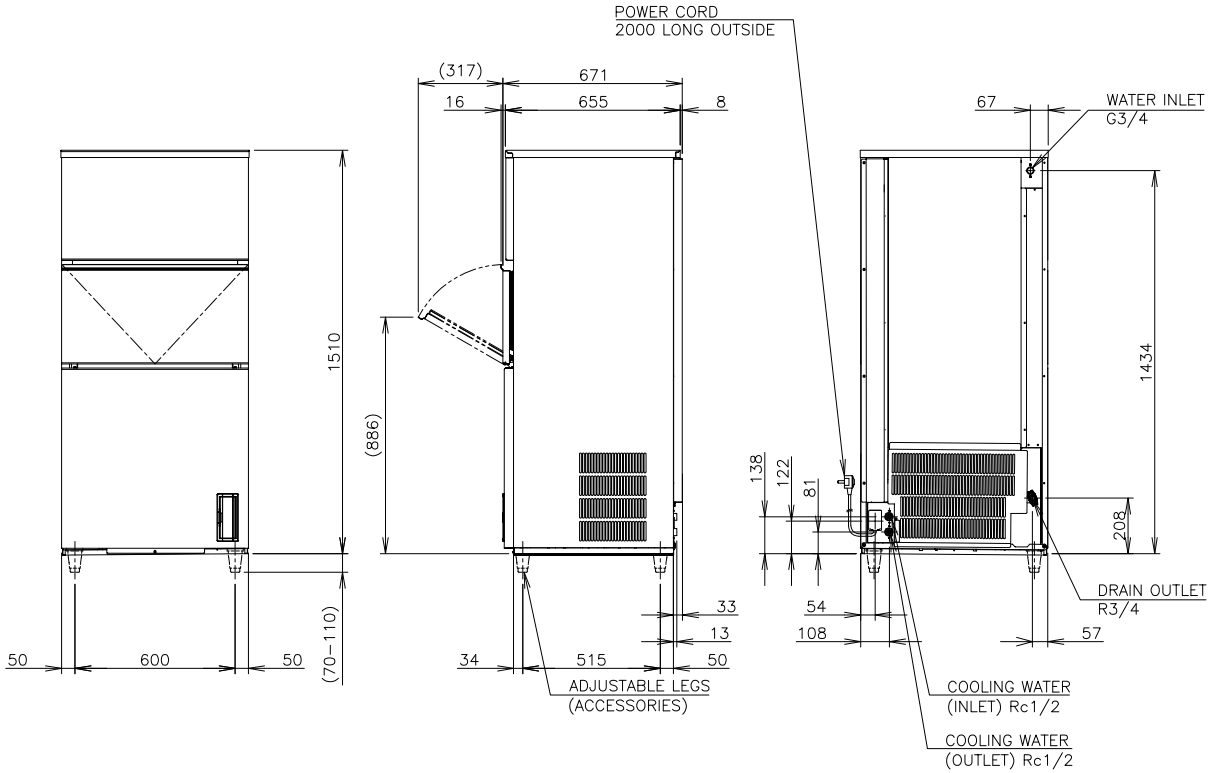
HOSHIZAKI



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.

1. 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 pipe connections).
2. The ice production depends on the ambient and water temperatures.
   Refer to the instruction manual.
3. Product Code: M118−D003



	ITEM	Hoshizaki Cube Ice Maker	
	MODEL	IM−240WPE	
	POWER SUPPLY	1 PHASE 220−240V 50Hz Capacity: Min. 1.77kVA (7.4A)	
	AMPERAGE	Running: 3.3A Rated Motor: 3.3A Starting: 27A	
	ELECTRIC CONSUMPTION	Rated Motor: 750W (Power factor: 96%) (18.0kWh/24h, 10.7kWh/100kg)	
⚠1	ICE PRODUCTION PER 24h	Approx. 188kg (5mm)/207kg (15mm) (AT.10°C, WT.10°C) Approx. 178kg (5mm)/193kg (15mm) (AT.21°C, WT.15°C) Approx. 163kg (5mm)/178kg (15mm) (AT.32°C, WT.21°C)	
⚠1	POTABLE WATER CONSUMPTION PER 24h	Approx. 0.38m³(AT.10°C, WT.10°C) Approx. 0.35m³(AT.21°C, WT.15°C) Approx. 0.32m³(AT.32°C, WT.21°C)	
⚠1	CONDENSER WATER CONSUMPTION PER 24h	Approx. 0.90m³(AT.10°C, WT.10°C) Approx. 1.10m³(AT.21°C, WT.15°C) Approx. 1.30m³(AT.32°C, WT.21°C)	
	SHAPE OF ICE	Cube Approx. 28 x 28 x 32mm	
⚠1	FREEZE CYCLE TIME	Approx. 25min (AT.21°C, WT.15°C)	
	ICE PRODUCTION PER CYCLE	Approx. 3.3kg/140pcs. (AT.21°C, WT.15°C)	
	MAX STORAGE CAPACITY	Approx. 110kg (Bin Control Setting Approx. 80kg)	
	OUTSIDE DIMENSIONS	704mm(W) x 665mm(D) x 1510mm(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)	
	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	1540W (1320kcal/h) (AT.32°C, WT.21°C)	
	EVAPORATOR	Tin−plated Copper Tube on Sheet and Cells	
	REFRIGERANT CONTROL	Thermostatic Expansion Valve	
	REFRIGERANT CHARGE	R290/147g	
	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	Overload Protector (Auto−reset) Pressure Swicth (Auto−reset)	
	ICE MAKER PROTECTION	Interlock by Controller Board	
	WEIGHT	108kg (Gross 123kg)	
	PACKAGE	Carton 805mm(W) x 760mm(D) x 1684mm(H)	

HOSHIZAKI CUBE ICE MAKER IM−240WPE

APPROVED	CHECKED	DESIGNED	DRAWN	SCALE	
S.TSUBOUCHI	T.HUMPHREYS	Y.TORII	R.UEDA	1/20	TRIGONOMETRY
T.HUMPHREYS	Y.TORII	⚠1	2024.12.19	DATE 2024.08.30	DRAWING NO. D39779
APPROVED	DESIGNED	SYMBOL	DATE		SYMBOL ⚠1