



ACCESSORIES	Scoop, Leg, Installation Kit	ITEM	Hoshizaki Cube Ice Maker		
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%	MODEL	IM–65WPE–E–Q		
		POWER SUPPLY	1 PHASE 220–240V 50Hz Capacity: Min. 0.75kVA (3.2A)		
<p>*We reserve the right to make changes in specifications and design without prior notice.</p> <p>1. Install the product 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).</p> <p>2. The ice production depends on the ambient and water temperatures. Refer to the instruction manual.</p> <p>3. Product Code: M113–D315</p>		AMPERAGE	Running: 2.1A Rated Motor: 2.1A Starting: 11A		
		ELECTRIC CONSUMPTION	Rated Motor: 315W (Power factor: 57%) (7.6kWh/24h, 34.4kWh/100kg)		
		ICE PRODUCTION PER 24h	Approx. 27kg (6mm) (AT. 10°C, WT. 10°C) Approx. 25kg (6mm) (AT. 21°C, WT. 15°C) Approx. 22kg (6mm) (AT. 32°C, WT. 21°C)		
		POTABLE WATER CONSUMPTION PER 24h	Approx. 0.37m ³ (AT. 10°C, WT. 10°C) Approx. 0.29m ³ (AT. 21°C, WT. 15°C) Approx. 0.24m ³ (AT. 32°C, WT. 21°C)		
		CONDENSER WATER CONSUMPTION PER 24h	Approx. 0.21m ³ (AT. 10°C, WT. 10°C) Approx. 0.32m ³ (AT. 21°C, WT. 15°C) Approx. 0.50m ³ (AT. 32°C, WT. 21°C)		
		SHAPE OF ICE	Ball Approx. ϕ45mm		
		FREEZE CYCLE TIME	Approx. 34min (AT. 21°C, WT. 15°C)		
		ICE PRODUCTION PER CYCLE	Approx. 0.65kg/15pcs. (AT. 21°C, WT. 15°C)		
		MAX STORAGE CAPACITY	Approx. 17kg (Bin Control Setting Approx. 9kg)		
		OUTSIDE DIMENSIONS	633mm (W) x 506mm (D) x 860mm (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 ϕ24.2 (connected at rear side)		
		CONNECTIONS – COOLING WATER	Inlet Rc1/2 (connected at left side) Outlet Rc1/2 (connected at left side)		
		ICE MAKING SYSTEM	Cell type		
		HARVESTING SYSTEM	Hot Gas Defrost		
		COMPRESSOR	Hermetic		
		CONDENSER	Tube and Tube type , Water–cooled		
		HEAT REJECTION	430W (370kcal/h) (AT. 32°C, WT. 21°C)		
		EVAPORATOR	Tin–plated Copper Tube on Sheet and Cells		
		REFRIGERANT CONTROL	Capillary Tube		
		REFRIGERANT CHARGE	R290/110g		
		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	Class I Appliance, 5A Fuse	
		ELECTRIC CIRCUIT PROTECTION			
		COMPRESSOR PROTECTION	Auto–reset Overload Protector		
		ICE MAKER PROTECTION	Interlock by Controller Board		
		WEIGHT	54kg (Gross 64kg)		
		PACKAGE	Carton 735mm (W) x 570mm (D) x 1012mm (H)		

Technical drawing of the ice maker showing dimensions and connection points. The drawing includes the following labels and dimensions:

- WATER INLET G3/4
- 67
- 766
- 58
- 38
- 51
- 68
- 114
- DRAIN OUTLET ϕ24.2