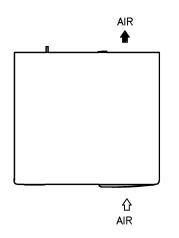
HOSHIZAKI



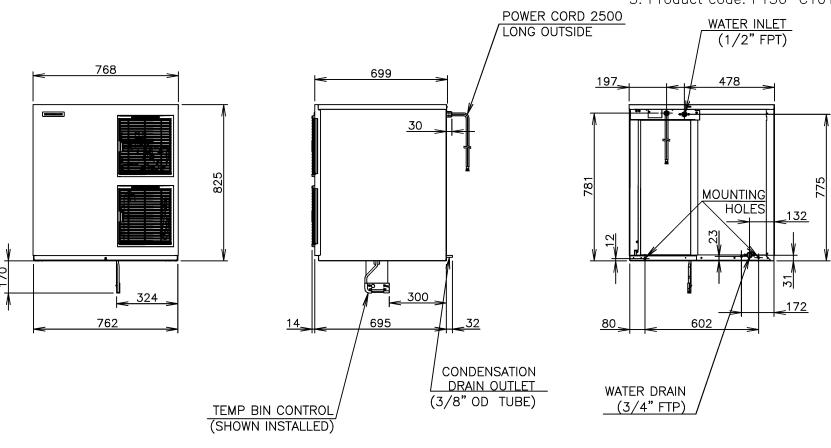
ICE MAKER PROTECTION	Interlock by Controller Board
WEIGHT	Net weight 122kg/Gross weight 142kg
PACKAGE	855mm (W) x 843mm (D) x 1000mm (H)
ACCESSORIES	Instruction Manual, Universal Brace(2) Bolt(2),thumbscrew(2)
OPERATION CONDITION	Ambient Temp.: 7-38°C, Water Supply Temp.: 7-32°C Water Supply Pressure: 0.07-0.78MPa (0.7-7.8bar) Voltage Range: 198-254V, Ensure Water Flow: 4L/min

*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 and installation manuals provided.

2. The ice production depends on the ambient and water temperatures. Refer to the instruction manual.

3. Product code: F136-C101,F136-D101



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	ITEM	Hoshizaki Crescent Ice Maker	
ίg	MODEL	KM-470AJ,KM-470AJ-S	╛
	AC SUPPLY VOLTAGE	1 Phase 220—240V 50Hz	
	AMPERAGE	11.2A (AT. 32°C, WT. 21°C)	╛
_	STARTING AMPERAGE	55A	╛
C -)	ELECTRICAL CONSUMPTION	1,850W (AT. 32°C, WT. 21°C)	
	POWER FACTOR	71%	
e.	POWER SUPPLY CAPACITY	3.45kVA (15A)	
	ICE PRODUCTION PER 24H	Approx. 495kg/d (AT. 10°C, WT. 10°C) Approx. 480kg/d (AT. 21°C, WT. 15°C) Approx. 380kg/d (AT. 32°C, WT. 21°C)	
•	WATER CONSUMPTION PER 24H	Approx. 1.87m³/d (AT. 10°C, WT. 10°C) Approx. 1.02m³/d (AT. 21°C, WT. 15°C) Approx. 0.65m³/d (AT. 32°C, WT. 21°C)	
	SHAPE OF ICE	Crescent Cube	╛
	FREEZE CYCLE TIME	Approx. 24Min (AT. 21°C, WT. 15°C)	\rfloor
	ICE PRODUCTION PER CYCLE	Approx. 9.7kg/960pcs (AT. 21°C, WT. 15°C)	
	OUTSIDE DIMENSIONS	762mm (W) x 695mm (D) x 825mm (H)	_
	EXTERIOR	Stainless Steel, Galvanized Steel (Rear)	
	INSULATION	Polyurethane Foam	
	INSULATION FOAM BLOWING AGENT	Cyclopentane	
	CONNECTIONS— ELECTRIC	PARMANENT CONNECTION(CONDUIT)	
	CONNECTIONS— WATER SUPPLY	Inlet 1/2"FPT (connected at rear side)	
	CONNECTIONS-DRAIN	Outlet 3/4"FPT (connected at rear side)	
	CONNECTIONS— CONDENSATE DRAIN	3/8" OD TUBE	
	ICE MAKING SYSTEM	Vertical Evaporator with water flow on both sides	
	HARVESTING SYSTEM	Water Supply Harvest Cycle and Hot Gas Defrost	
	COMPRESSOR	Hermetic	
	CONDENSER	Air—cooled, Fin and Tube type	
	HEAT REJECTION	3,690W(AT. 32°C, WT. 21°C)	
	EVAPORATOR	Vertical type, Stainless Steel and Copper	
	REFRIGERANT CONTROL	Thermostatic Expansion Valve	
	REFRIGERANT CHARGE	R404A/1,400g	
	ICE MAKING CONTROL SYSTEM	Float Switch	
	HARVESTING CONTROL SYSTEM	Hot Gas and Water, Thermistor and Timer	
	ICE MAKING WATER CONTROL SYSTEM	Timer Controlled, Overflow Pipe	1
	BIN CONTROL SYSTEM	Thermostat	1
	ELECTRICAL PROTECTION	Class I Appliance, 10A Fuse	1
	P. C. BOARD CIRCUIT PROTECTION	High Voltage Cut—out (Internal)	1
	COMPRESSOR PROTECTION	Auto—reset Overload Protector (Internal)	
	REFRIGERANT CIRCUIT PROTECTION	Auto—reset High Pressure Control Switch	1
	LOW WATER PROTECTION	Float Switch	
CH	ECKED DESIGNED	DRAWN SCALE 1/20 TRIGONOMETRY	•