HOSHIZAKI

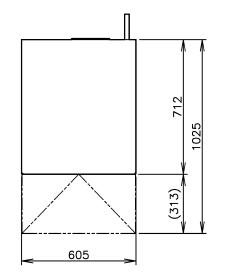
	WEIGHT	51kg(Gross 64kg)	Π
	PACKAGE	Carton 700mm(W) x 805mm(D) x 996mm(H)	
	ACCESSORIES	Instruction Manual, Scoop, Adjustable Bolt	П
	OPTION	Leg, Fully Automated Cleaning kit	_
		Ambient Temp.: 1-40°C, Water Supply Temp.: 5-35°C	/
	OPERATION CONDITION	Water Supply Pressure: 0.07—0.8MPa(0.7—8bar)	H
		Voltage Range: ±6%	; ا
	OPERATION CONDITION	Water Supply Pressure: 0.07-0.8MPa(0.7-8bar)	

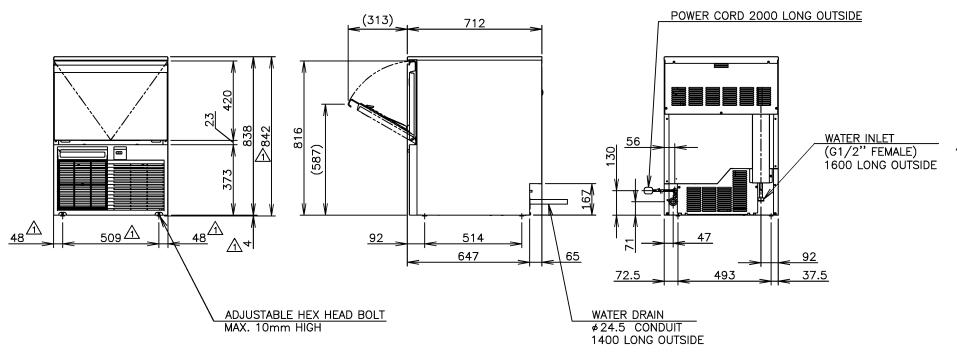
*We reserve the right to make changes in specifications and design without prior notic

- 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. Standard Model
- Product Code: F160-C101
- 4. Fully Automated Cleaning Model
 Model: KM-80C-W
 Product Code: F160-C201

Product Code: F160-C201 WEIGHT: 53kg(Gross 66kg)





	ITEM	Hoshizaki Crescent Ice Maker (Self —Contained Type)
Ή)	MODEL	KM-80C
olt	POWER SUPPLY	1 PHASE 220 — 240V 50Hz Capacity: Min. 0.89kVA (3.9A)
5°C	AMPERAGE	2.6A(AT. 32°C, WT. 21°C) Starting: 12.6A
ice.	ELECTRIC CONSUMPTION	Rated Motor: 405W (Power factor: 65%)
ice.	ICE PRODUCTION PER 24h	Approx. 80kg/d(AT. 10°C, WT. 10°C) Approx. 74kg/d(AT. 21°C, WT. 15°C) Approx. 57kg/d(AT. 32°C, WT. 21°C)
l.	WATER CONSUMPTION PER 24h	Approx. 0.17m³/d(AT. 10°C, WT. 10°C) Approx. 0.10m³/d(AT. 21°C, WT. 15°C) Approx. 0.08m³/d(AT. 32°C, WT. 21°C)
	ELECTRIC CONSUMPTION PER 100kg ICE	16.4kWh/100kg(AT.32°C,WT.21°C)
	WATER CONSUMPTION PER 100kg ICE	0.14m³/100kg(AT.32°C,WT.21°C)
	SHAPE OF ICE	Crescent Cube
	FREEZE CYCLE TIME	Approx. 23Min(AT. 21°C, WT. 15°C)
	ICE PRODUCTION PER CYCLE	Approx. 1.16kg / 130pcs(AT. 21°C, WT. 15°C)
	MAX STORAGE CAPACITY	Approx. 34kg(Bin Cont Setting Approx. 29kg)
	OUTSIDE DIMENSIONS	605mm(W) x 712mm(D) x 842(-852)mm(H)
	EXTERIOR	Stainless Steel, Galvanized Steel(Rear), Plastic(Louver)
	INSULATION	Polyurethane Foam
	INSULATION FOAM BLOWING AGENT	Cyclopentane
	CONNECTIONS— ELECTRIC	Y—type Connection(with Plug)
	CONNECTIONS— WATER SUPPLY	Inlet G1/2"(connected at rear side)
	CONNECTIONS-DRAIN	Outlet \$\phi\$24.5(connected at rear side)
	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	890W(765kcal/h) (AT.32°C, WT.21°C)
	EVAPORATOR	Vertical type, Stainless Steel and Copper
2	REFRIGERANT CONTROL	Thermostatic Expansion Valve
}	REFRIGERANT CHARGE ICE MAKING	R134a/240g
	CONTROL SYSTEM	Float Switch
	HARVESTING CONTROL SYSTEM	Hot Gas and Water, Thermistor and Timer
	ICE MAKING WATER CONTROL SYSTEM	Timer Controlled, Overflow Pipe
	BIN CONTROL SYSTEM	Mechanical Level Switch with Delay
	ELECTRICAL PROTECTION	Class I Appliance, 5A Fuse
	COMPRESSOR PROTECTION	Auto—reset Overload Protector(Internal)
	REFRIGERANT CIRCUIT PROTECTION	Condensing Temperature detected by Thermistor (Auto-reset)
	LOW WATER PROTECTION	Float Switch
	ICE MAKER PROTECTION	Interlock by Controller Board
רחו		DRAWN SCALE 1 / TDIGGNOVETDY
. VI 1	LYNLU I DLJIUNLU I	