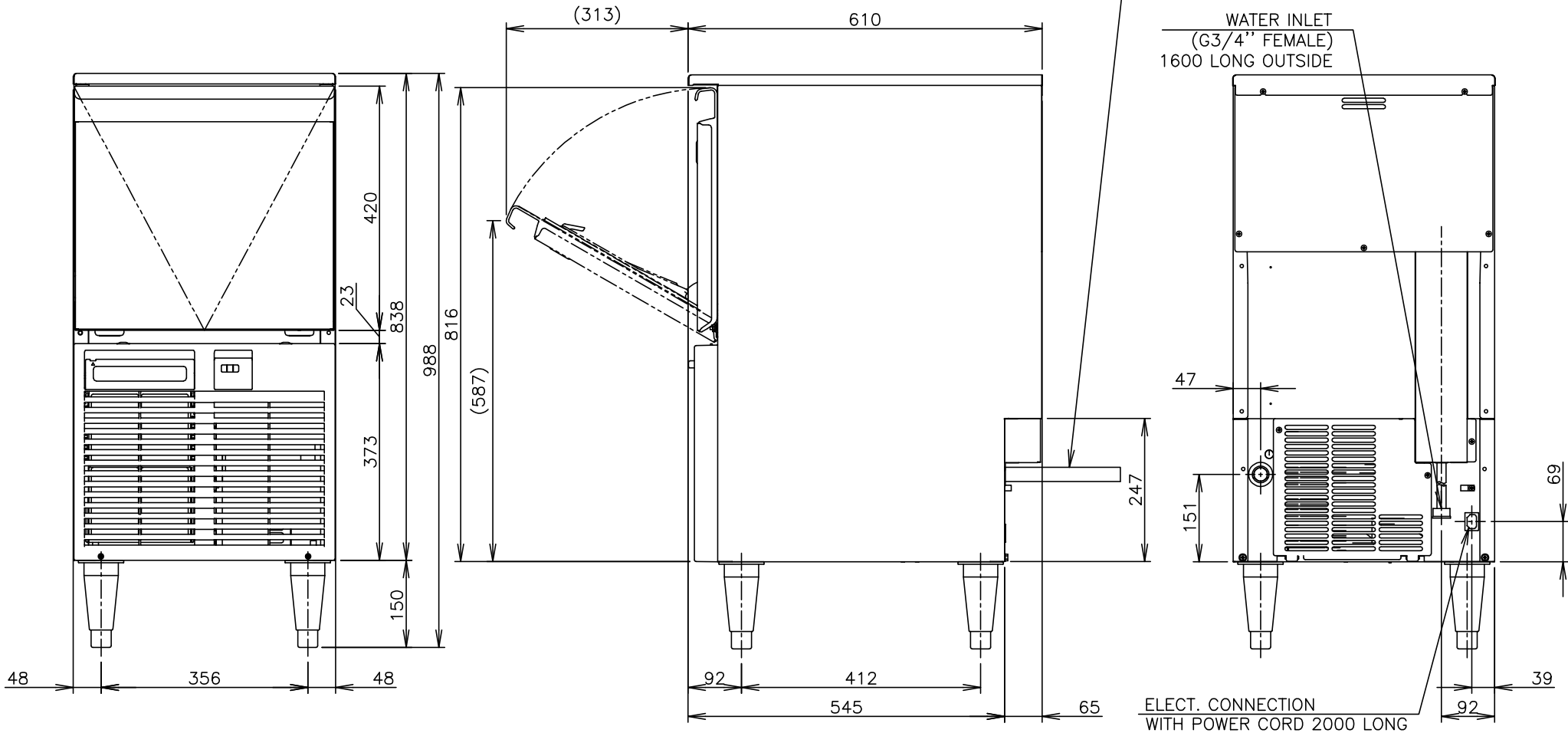
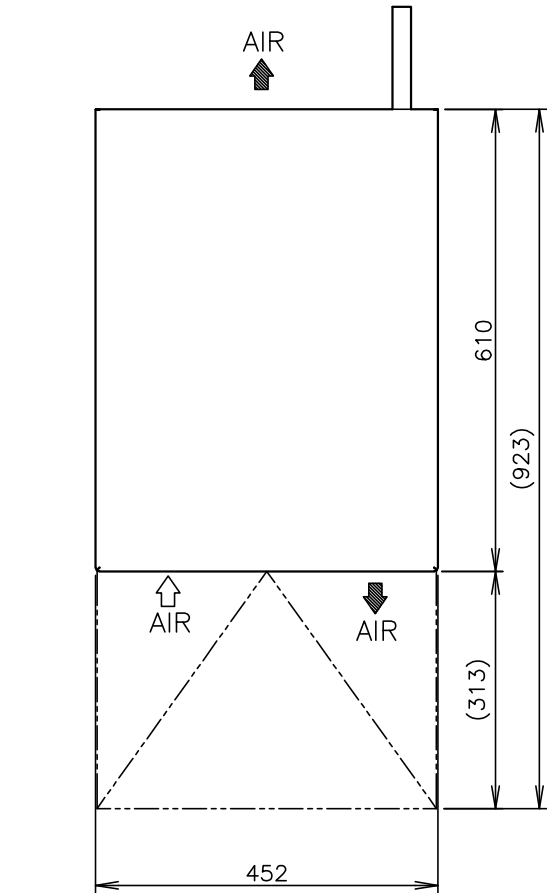




PACKAGE	Carton 555mm(W) x 715mm(D) x 989mm(H)	ITEM	Hoshizaki Crescent Ice Maker (Self –Contained Type)
ACCESSORIES	Instruction Manual, Scoop, Leg	MODEL	KM–40C–HC
OPTION	UV–LED, Fully Automated Cleaning kit	POWER SUPPLY	1 PHASE 220 – 240V 50Hz Capacity: Min. 0.50kVA (2.2A)
OPERATION CONDITION	Ambient Temp.: 7–38°C, Water Supply Temp.: 7–32°C Water Supply Pressure: 0.07–0.8MPa(0.7–8bar) Voltage Range: ±6%	AMPERAGE	1.4A(AT. 32°C, WT. 21°C) Starting: 7.7A
		ELECTRIC CONSUMPTION	Rated Motor: 220W (Power factor: 69%)
*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. Standard Model Product Code: F158–C141 4. Fully Automated Cleaning Model Model: KM–40C–HC–W Product Code: F158–C241 WEIGHT : 41kg(Gross 51kg)		ICE PRODUCTION PER 24h	Approx. 43kg/d(AT. 10°C, WT. 10°C) Approx. 41kg/d(AT. 21°C, WT. 15°C) Approx. 33kg/d(AT. 32°C, WT. 21°C)
		WATER CONSUMPTION PER 24h	Approx. 0.25m³/d(AT. 10°C, WT. 10°C) Approx. 0.12m³/d(AT. 21°C, WT. 15°C) Approx. 0.08m³/d(AT. 32°C, WT. 21°C)
		ELECTRIC CONSUMPTION PER 100kg ICE	13.8kWh/100kg(AT.32°C,WT.21°C)
		WATER CONSUMPTION PER 100kg ICE	0.23m³ /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. 0.71kg / 80pcs(AT. 21°C, WT. 15°C)
		MAX STORAGE CAPACITY	Approx. 16kg(Bin Cont Setting Approx. 14kg)
		OUTSIDE DIMENSIONS	452mm(W) x 610mm(D) x 988 (982–1005)mm(H)
		EXTERIOR	Stainless Steel, Galvanized Steel(Rear), Plastic(Louver)
		INSULATION	Polyurethane Foam
		INSULATION FOAM BLOWING AGENT	Cyclopentane
		CONNECTIONS–ELECTRIC	X–type Connection(with Plug)
		CONNECTIONS–WATER SUPPLY	Inlet G3/4”(connected at rear side)
		CONNECTIONS–DRAIN	Outlet φ 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	580W(499kcal/h) (AT.32°C, WT.21°C)
EVAPORATOR	Vertical type, Stainless Steel and Copper		
REFRIGERANT CONTROL	Capillary Tube		
REFRIGERANT CHARGE	R290/68g		
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		
BIN CONTROL SYSTEM	Mechanical Level Switch with Delay		
ELECTRICAL PROTECTION	Class I Appliance, 5A Fuse		
COMPRESSOR PROTECTION	Auto–reset Overload Protector(Internal)		
LOW WATER PROTECTION	Float Switch		
ICE MAKER PROTECTION	Interlock by Controller Board		
WEIGHT	39kg(Gross 49kg)		

Technical drawing of the Hoshizaki KM-40C-HC ice maker. The drawing shows the front and side views of the unit. Key dimensions and labels include:

- WATER DRAIN:** φ 24.5 CONDUIT, 1400 LONG OUTSIDE.
- WATER INLET:** (G3/4" FEMALE), 1600 LONG OUTSIDE.
- Dimensions:** 47, 247, 151, 69, 65, 39, 92.
- ELECT. CONNECTION:** Indicated at the bottom left.