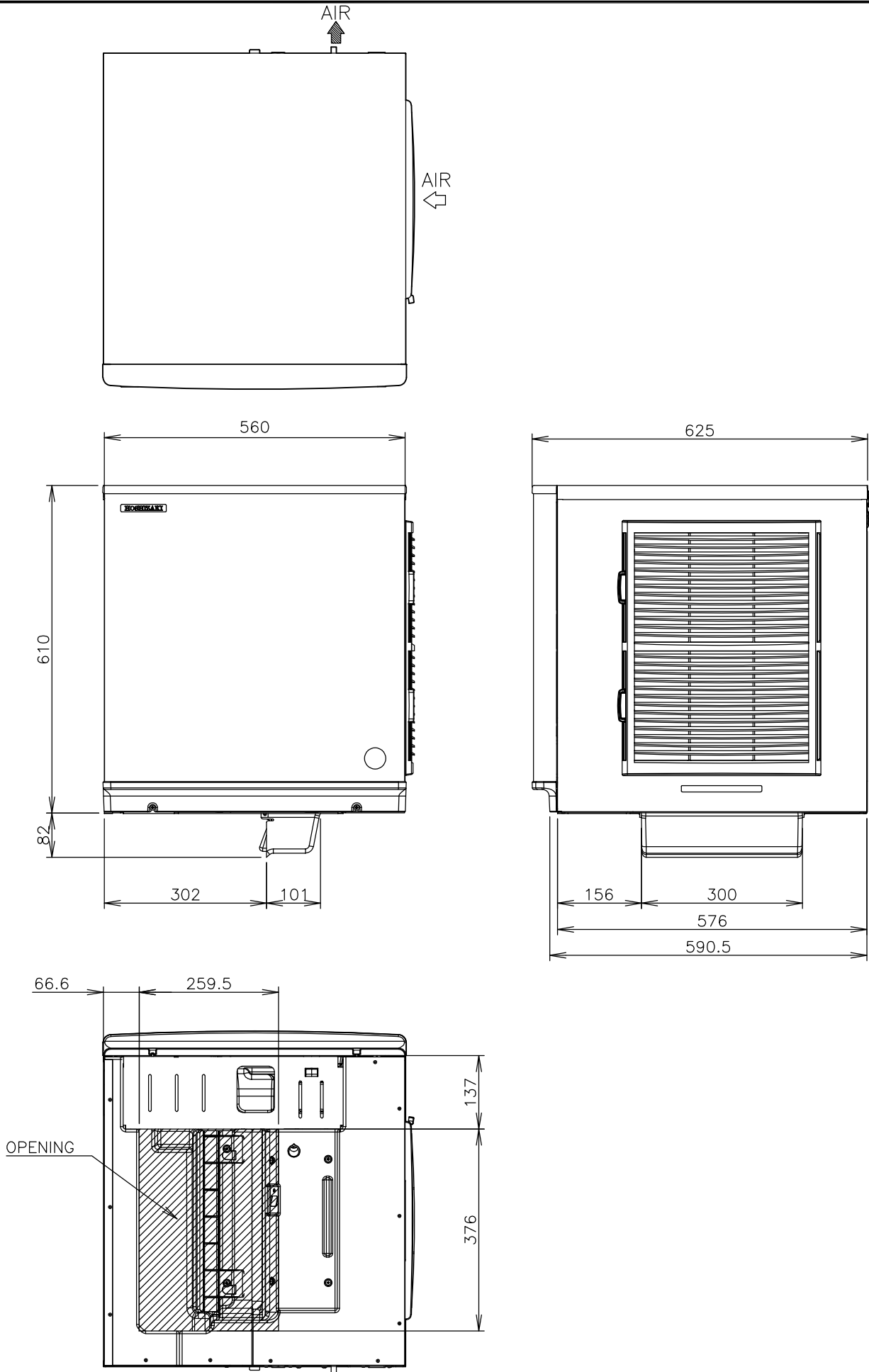
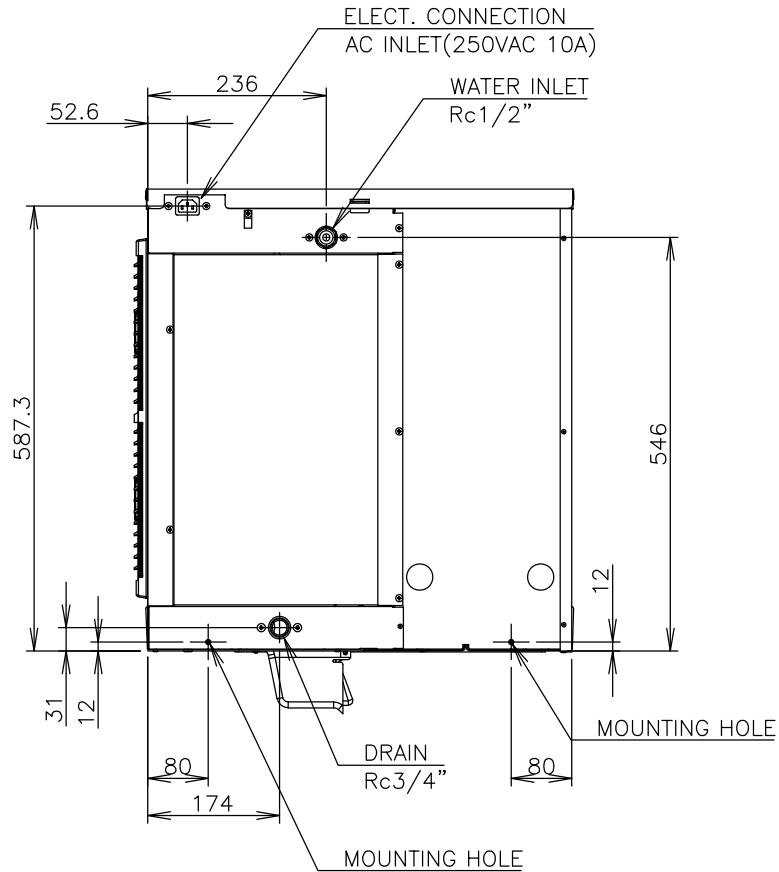




OPERATION CONDITION	Ambient Temp. : 7-40°C, Water Supply Temp. : 7-35°C
	Water Supply Pressure: 0.07-0.8MPa (0.7-8bar)
	Voltage Range: Rated Voltage±6%

*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 and installation manuals provided.
2. The ice production depends on the ambient and water temperatures.
Refer to the instruction manual.
3. Product Code: M208



ITEM	Hoshizaki Crescent Ice Maker (Modular Type)
MODEL	KMD-270ABE-HC
POWER SUPPLY	1 PHASE 220-240V 50Hz Capacity: Min.1.77kVA (7.4A)
AMPERAGE	Running: 3.7A Rated Motor: 3.7A Starting: 27A
ELECTRIC CONSUMPTION	Rated Motor: 830W (Power factor: 93%) (19.9kWh/24h, 9.95kWh/100kg)
ICE PRODUCTION PER 24h	Approx. 265kg/d (AT. 10°C, WT. 10°C) Approx. 240kg/d (AT. 21°C, WT. 15°C) Approx. 200kg/d (AT. 32°C, WT. 21°C)
WATER CONSUMPTION PER 24h	Approx. 0.85m³/d (AT. 10°C, WT. 10°C) Approx. 0.48m³/d (AT. 21°C, WT. 15°C) Approx. 0.37m³/d (AT. 32°C, WT. 21°C)
SHAPE OF ICE	Crescent Cube
FREEZE CYCLE TIME	Approx. 24.0Min (AT. 21°C, WT. 15°C)
ICE PRODUCTION PER CYCLE	Approx. 4.2kg/468pcs (AT. 21°C, WT. 15°C)
MAX STORAGE CAPACITY	Not Applicable
OUTSIDE DIMENSIONS	565mm (W) x 610mm (D) x 610mm (H) (not incl. Bin Sw)
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)
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, Micro Channel Type
HEAT REJECTION	2400W (2065kcal/h) (AT.32℃, WT.21℃)
EVAPORATOR	Vertical type, Stainless Steel and Copper
REFRIGERANT CONTROL	Thermostatic Expansion Valve
REFRIGERANT CHARGE	R290/147g
ICE MAKING CONTROL	Float Switch
HARVESTING CONTROL	Hot Gas and Water, Thermistor and Timer
BIN CONTROL	Mechanical Bin Switch
ICE MAKING WATER CONTROL	Timer Controlled, Overflow Pipe
ELECTRICAL CIRCUIT PROTECTION	Class I Appliance, 5A Fuse
REFRIGERANT CIRCUIT PROTECTION	Auto-reset Overload Protector, Auto-reset High Pressure Control Switch
ICE MAKING PROTECTION	High Voltage Cut-out (Internal)
LOW WATER PROTECTION	Float Switch
WEIGHT	54kg (Gross 62kg)
PACKAGE	Carton 710mm (W) x 659mm (D) x 796mm (H)
ACCESSORIES	Installation Kit