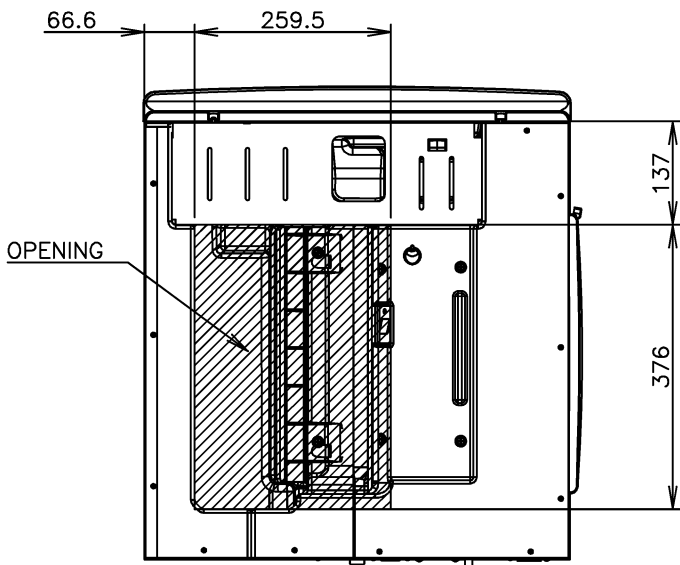
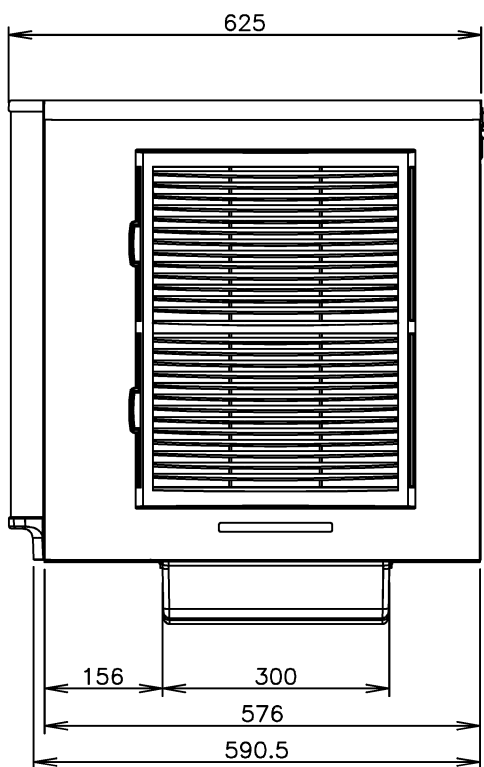
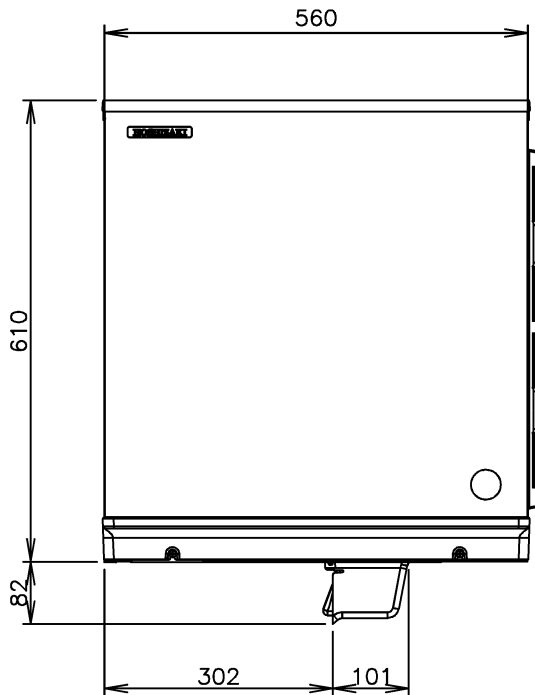
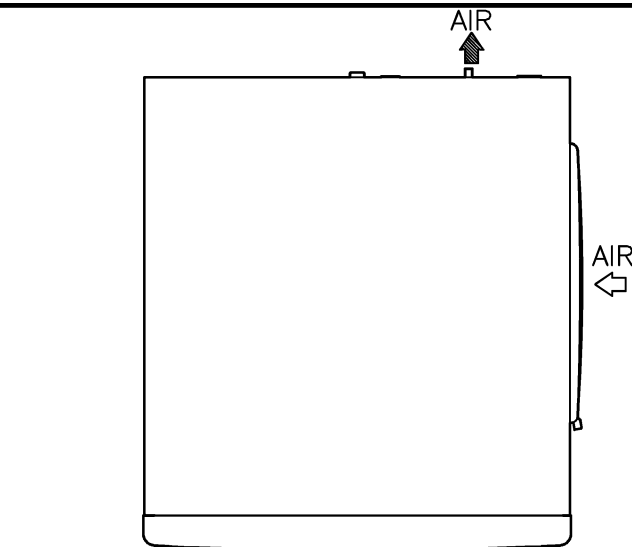
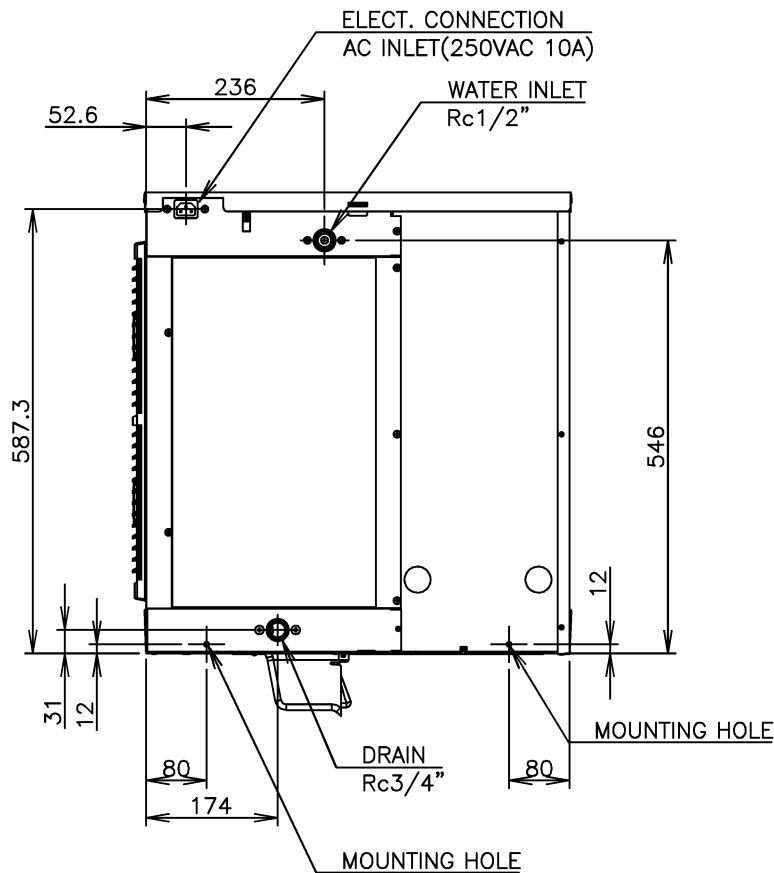




OPERATION CONDITION	Ambient Temp. : 7-40°C, Water Supply Temp. : 7-35°C
	Water Supply Pressure: 0.07-0.8MPa (0.7-8bar)
	Voltage Range: 207-254V

- *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: M099



ITEM	Hoshizaki Crescent Ice Maker (Modular Type)
MODEL	KMD-210ABE-HC
POWER SUPPLY	1 PHASE 220-240V 50Hz Capacity: Min.1.57kVA (6.8A)
AMPERAGE	Running: 3.9A Rated Motor: 3.9A Starting: 30A
ELECTRIC CONSUMPTION	Rated Motor: 683W (Power factor: 75%)
ICE PRODUCTION PER 24h	Approx. 210kg/d (AT. 10°C, WT. 10°C) Approx. 190kg/d (AT. 21°C, WT. 15°C) Approx. 170kg/d (AT. 32°C, WT. 21°C)
WATER CONSUMPTION PER 24h	Approx. 0.77m³/d (AT. 10°C, WT. 10°C) Approx. 0.36m³/d (AT. 21°C, WT. 15°C) Approx. 0.23m³/d (AT. 32°C, WT. 21°C)
SHAPE OF ICE	Crescent Cube
FREEZE CYCLE TIME	Approx. 27.7Min (AT. 21°C, WT. 15°C)
ICE PRODUCTION PER CYCLE	Approx. 3.8kg/416pcs (AT. 21°C, WT. 15°C)
OUTSIDE DIMENSIONS	560mm (W) x 625mm (D) x 610mm (H) (not incl. Bin Sw)
EXTERIOR	Stainless Steel, Plastic Frame (Front), Galvanized Steel (Rear)
INSULATION	Polyurethane Foam
INSULATION FOAM BLOWING AGENT	Cyclopentane
CONNECTIONS - ELECTRIC	X-type Connection
CONNECTIONS - WATER SUPPLY	Inlet Rc1/2" (connected at rear side)
CONNECTIONS-DRAIN	Outlet Rc3/4" (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	1441W (AT. 32°C, WT. 21°C)
EVAPORATOR	Vertical type, Stainless Steel and Copper
REFRIGERANT CONTROL	Thermostatic Expansion Valve
REFRIGERANT CHARGE	R290/147g
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 Bin Switch
ELECTRICAL PROTECTION	Class I Appliance, 5A Fuse
P.C. BOARD CIRCUIT PROTECTION	High Voltage Cut-out (Internal)
COMPRESSOR PROTECTION	Auto-reset Overload Protector (External)
REFRIGERANT CIRCUIT PROTECTION	Auto-reset High Pressure Control Switch
LOW WATER PROTECTION	Float Switch
WEIGHT	57kg (Gross 66kg)
PACKAGE	Carton 749mm (W) x 867mm (D) x 796mm (H)
ACCESSORIES	Instruction Manual, Universal Brace, Bolt (2) Power Cord-SE type plug

HOSHIZAKI CRESCENT ICE MAKER KMD-210ABE-HC (MODULAR TYPE)

APPROVED Y.TORII	CHECKED T.HUMPHREYS	DESIGNED M. PRICE	DRAWN M. PRICE	SCALE 1/10	TRIGONOMETRY
*	*	△	*****	DATE 2022.04.21	DRAWING NO. D33572
APPROVED	DESIGNED	SYMBOL	DATE		SYMBOL △