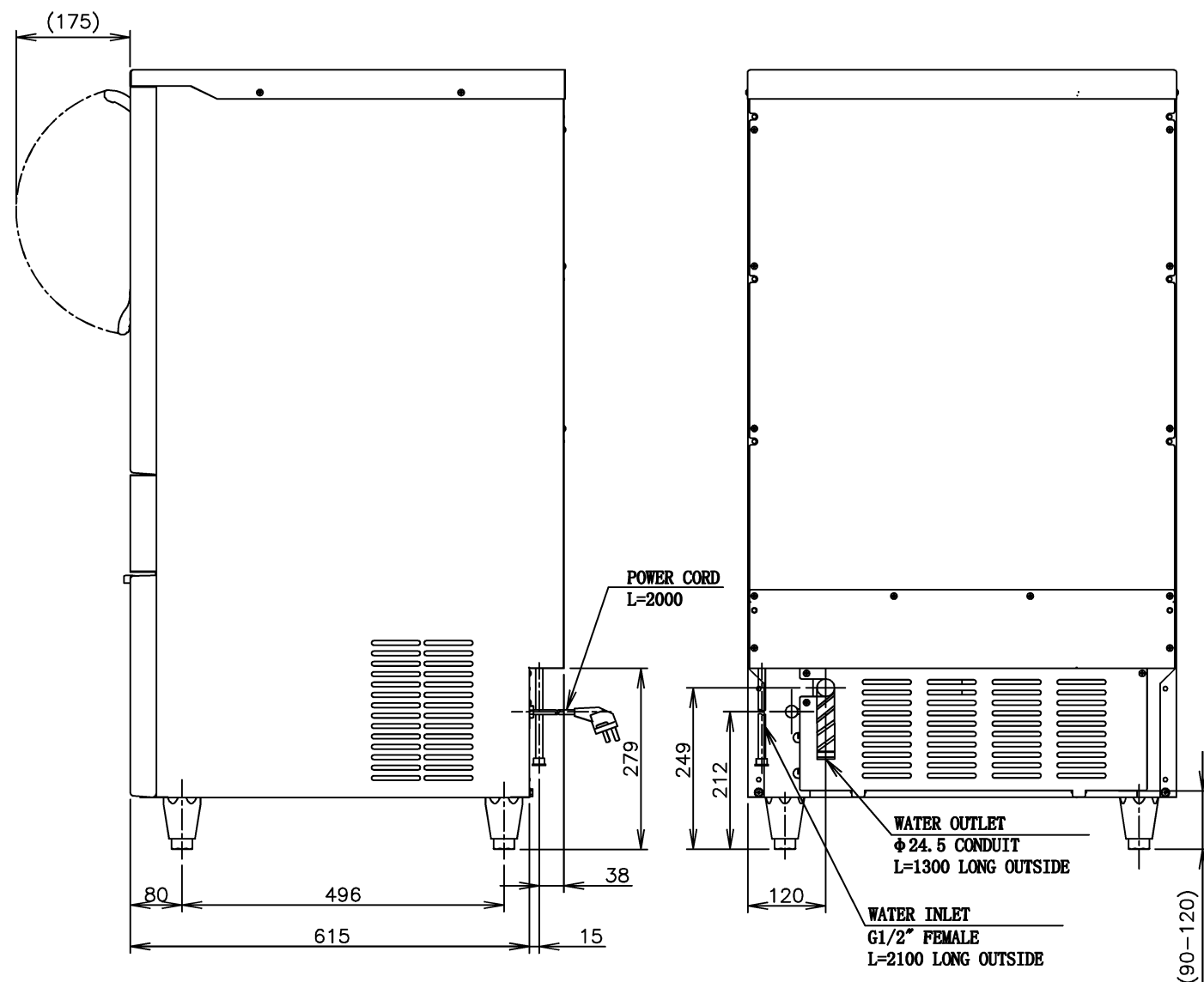
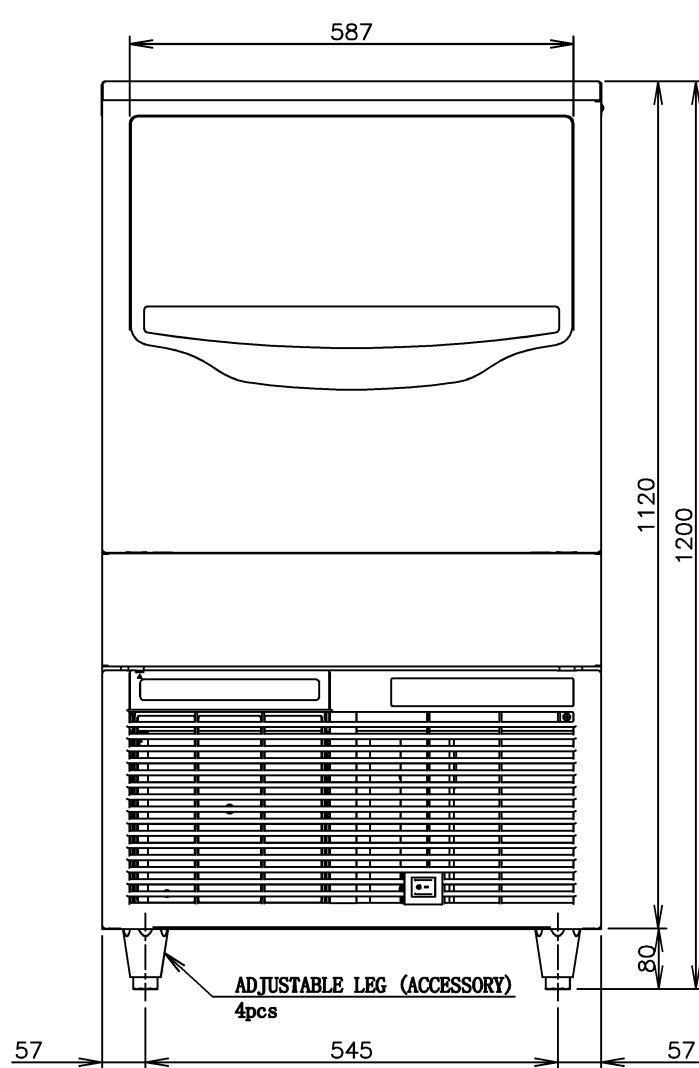
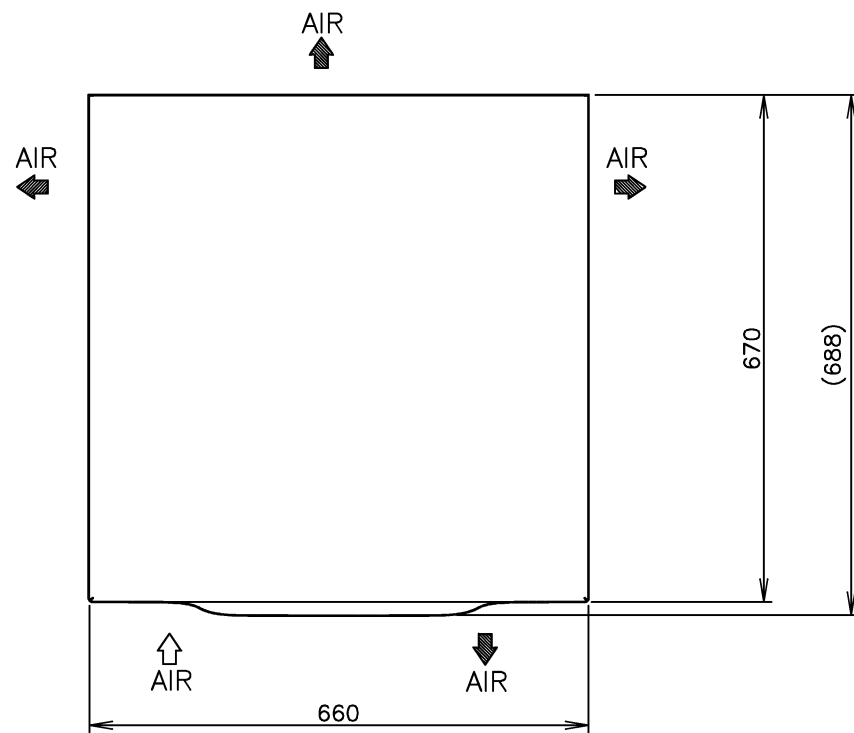




OPERATING CONDITIONS	Ambient Temp.: 5–38°C; Water Supply Temp.: 5–32°C	ITEM	ICE MATE SELF-CONTAINED TYPE RHOMBIC ICE MAKER
	Water Supply Pressure: 0.07–0.55MPa (0.7–5.5bar) Voltage Range: 198–254V	MODEL	SRM–125A
*We reserve the right to make changes in specifications and design without prior notice. 1. Install the ice maker properly in accordance with the instructions on location, water supply/drain connections and electrical connections stated in the instructions and installation manuals provided. 2. The ice production depends on the ambient and water temperatures. 3. Product Code: M082		POWER SUPPLY	1 Phase 220–240V 50Hz
		RATED AMPERAGE	3.9A (Ambient Temp.32°C, Water Temp.21°C)
		STARTING AMPERAGE	18.4A
		ELECTRIC CONSUMPTION	590W (Ambient Temp.32°C, Water Temp.21°C)
		POWER FACTOR	67%
		POWER CAPACITY	Min 1.10kVA (5.0A)
		ICE PRODUCTION PER 24h	Approx.125kg/24h (Ambient Temp.10°C, Water Temp.10°C) Approx.106kg/24h (Ambient Temp.21°C, Water Temp.15°C) Approx.81kg/24h (Ambient Temp.32°C, Water Temp.21°C)
		WATER CONSUMPTION PER 24h	Approx.0.24m ³ /24h (Ambient Temp.10°C, Water Temp.10°C) Approx.0.20m ³ /24h (Ambient Temp.21°C, Water Temp.15°C) Approx.0.17m ³ /24h (Ambient Temp.32°C, Water Temp.21°C)
		SHAPE OF ICE	Cube
		FREEZE CYCLE TIME	Approx.15min (Ambient Temp.21°C, Water Temp.15°C)
		ICE PRODUCTION PER CYCLE	Approx.1.17kg/126pcs (Ambient Temp.21°C, Water Temp.15°C)
		MAX ICE STORAGE CAPACITY	43.6kg (natural ice storage: 41.78kg)
		OUTSIDE DIMENSIONS	660mm (W) x 670mm (D) x 1200mm (H)
		EXTERIOR	Front: Plastic, Top & sides: Stainless Steel, Rear: Galvanized Steel
		INSULATION	Polyurethane Foam
		FOAM BLOWING AGENT	Cyclopentane, without CFC, ODP: 0, GWP: 3
		CONNECTIONS – ELECTRIC	Y-Type Connection
		CONNECTIONS – WATER SUPPLY	Inlet G1/2" Internal Thread (connected at rear side)
		CONNECTIONS – DRAIN	Outlet ϕ 24.5 (connected at rear side)
		ICE MAKING SYSTEM	Vertical Evap, Jet Spray System On one side
		HARVESTING SYSTEM	Hot Gas Defrost and Gravity
		COMPRESSOR	Hermetic
		CONDENSER	Fin and Tube type, Air-cooled
		HEAT REJECTION	1373W (1181kcal/h) (Ambient Temp.32°C, Water Temp.21°C)
		EVAPORATOR	Vertical, Copper Tube and Sheet (Surface Plating)
		REFRIGERANT CONTROL	Expansion valve
		REFRIGERANT CHARGE	R404A/350g
		ICE MAKING CONTROL	Ice Thickness Sensor, Water Level Sensor, Timer
		HARVESTING CONTROL	Ice Guide, Timer
		BIN CONTROL	Bin Control Switch
		ELECTRICAL PROTECTION	6.3A FUSE
		COMPRESSOR PROTECTION	Auto-reset Overload Protector
		ICE MAKER PROTECTION	Interlock by Controller Board
		WEIGHT	Net: 64.5kg, Gross: 72kg
		PACKAGE	Carton 785mm (W) x 860mm (D) x 1250mm (H)
		ACCESSORIES	Instruction Manual, Scoop