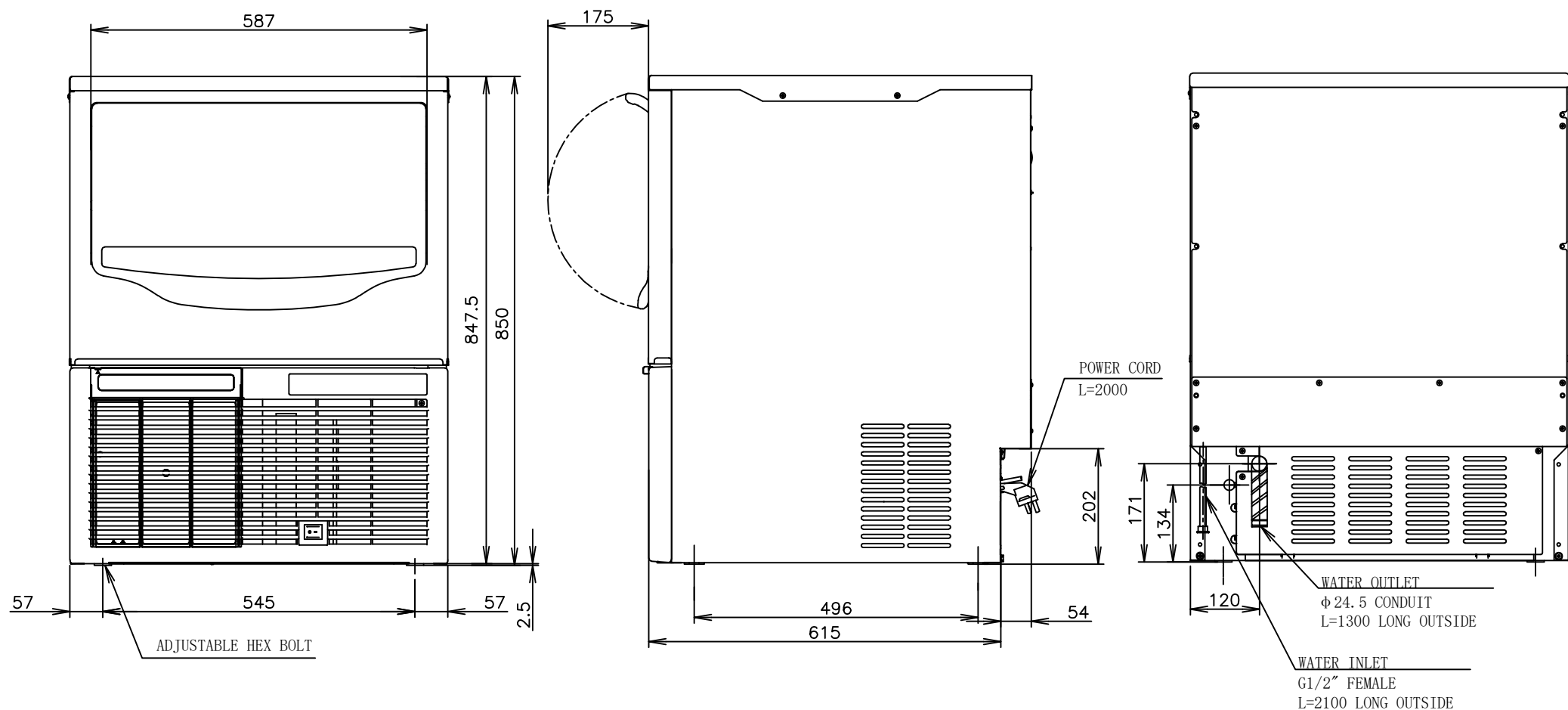




OPERATING CONDITIONS	Ambient Temp.: 5–38°C; Water Supply Temp.: 5–32°C Water Supply Pressure: 0.07–0.55MPa (0.7–5.5bar) Voltage Range: 198–254V	ITEM	WESTERN SELF-CONTAINED TYPE RHOMBIC ICE MAKER
*We reserve the right to make changes in specifications and design without prior notice. 1. Install the ice 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: M180, M180–C005, M180–C006, 1 M180–C007.		MODEL	SRM–125UB
		POWER SUPPLY	1 Phase 220–240V 50Hz
		RATED AMPERAGE	5.05A (Ambient Temp. 32°C, Water Temp. 21°C)
		STARTING AMPERAGE	20.4A
		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	24kg (natural ice storage: 16.5kg)
		OUTSIDE DIMENSIONS	660mm (W) x 670mm (D) x 850mm (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: 58kg, Gross: 75kg
		PACKAGE	Carton 780mm (W) x 850mm (D) x 1050mm (H)
		ACCESSORIES	Instruction Manual, Scoop