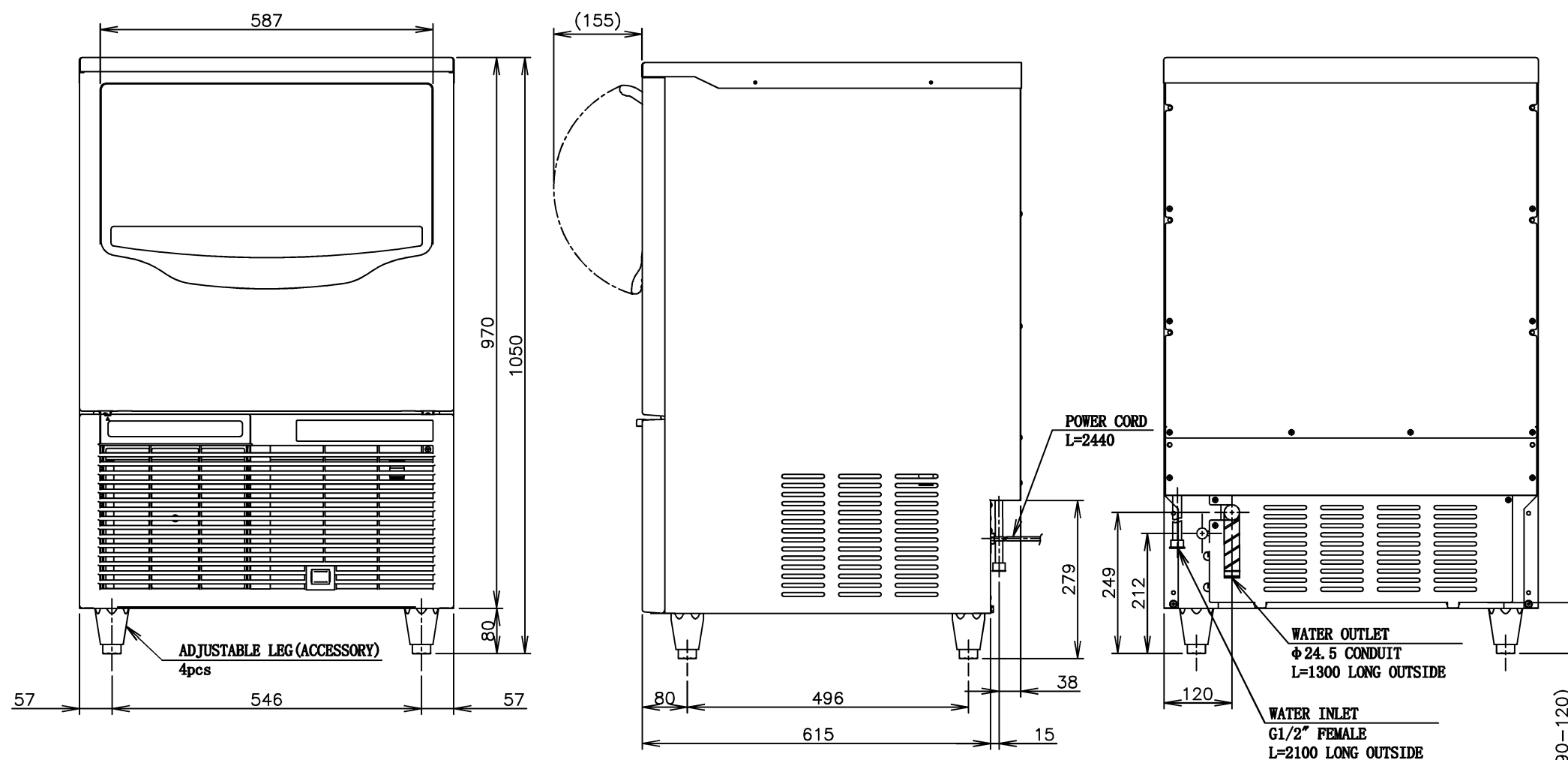


- *We reserve the right to make changes in specifications and design without prior notice.
1. Install the ice maker properly in accordance with the instructions on location, water supply/drain connections and electrical connections stated in the instructions and installation manuals provided.
 2. The ice production depends on the ambient and water temperatures
 3. Product Code: M079-C004

ITEM	ICE MATE SELF-CONTAINED TYPE RHOMBIC ICE MAKER
MODEL	SRM-60A
POWER SUPPLY	1 Phase 220-230V 60Hz
RATED AMPERAGE	3.5A (Ambient Temp.32°C, Water Temp.21°C)
STARTING AMPERAGE	16.6A
ELECTRIC CONSUMPTION	450W (Ambient Temp.32°C, Water Temp.21°C)
POWER FACTOR	79%
POWER CAPACITY	Min 0.99kVA (4.55A)
ICE PRODUCTION PER 24h	Approx.70kg/24h (Ambient Temp.10°C, Water Temp.10°C) Approx.60kg/24h (Ambient Temp.21°C, Water Temp.15°C) Approx.54kg/24h (Ambient Temp.32°C, Water Temp.21°C)
WATER CONSUMPTION PER 24h	Approx.0.17m ³ /24h (Ambient Temp.10°C, Water Temp.10°C) Approx.0.14m ³ /24h (Ambient Temp.21°C, Water Temp.15°C) Approx.0.13m ³ /24h (Ambient Temp.32°C, Water Temp.21°C)
SHAPE OF ICE	Cube
FREEZE CYCLE TIME	Approx.19min (Ambient Temp.21°C, Water Temp.15°C)
ICE PRODUCTION PER CYCLE	Approx.0.8kg/80pcs (Ambient Temp.21°C, Water Temp.15°C)
MAX ICE STORAGE CAPACITY	31.4kg (natural ice storage: 25.88kg)
OUTSIDE DIMENSIONS	660mm (W) x 670mm (D) x 1050mm (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	1010W (868kcal/h) (Ambient Temp.32°C, Water Temp.21°C)
EVAPORATOR	Vertical, Copper Tube and Sheet (Surface Plating)
REFRIGERANT CONTROL	Expansion valve
REFRIGERANT CHARGE	R134a/210g
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: 65kg
PACKAGE	Carton 785mm (W) x 860mm (D) x 1100mm (H)
ACCESSORIES	Instruction Manual, Scoop



APPROVED YAMAGUCHI	CHECKED TIAN	DESIGNED QIAN	DRAWN QIAN	SCALE 1/10	TRIGONOMETR		
*	*		*****	DATE 2019.06.22	DRAWING NO. D25411	SYMBOL 	
APPROVED	DESIGNED	SYMBOL	DATE				