

HISAKAGE[®]

Ice Maker

Model: ☐ AS-650A

☐ AS-650W



AS-650

Product Features

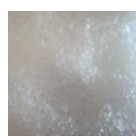
- 1) Rotary extrusion ice making. Evaporation temperature -15°C , ice center temperature -7°C .
- 2) Flake ice is soft, and it has a slightly higher water content than cube ice.
- 3) It can still work normally at peak air 43°C .
- 4) Incorporate R410A refrigerant, which is more efficient and environmentally friendly, lower global warming.
- 5) Intelligent controller, auto ice making, ice release and cleaning, trouble alarm.
- 6) Adopt SS304 and ABS for ice machine. ice bin designed with interior rounded corners for easy cleaning with PE injection molding process makes smooth and beautiful surface, strong and durable.
- 7) Easy cleaning, Pour the cleaning liquid into the water trough. The cleaning process takes about 35 minutes.
- 8) Easy for repair and service. Removable air filter, water-trough, distribution tube for fast and efficient cleaning, lower labor cost.
- 9) The main components (First well-known international brands). Unique evaporator design with more efficient and energy-saving.
- 10) Suitable for hotels, coffee shops, convenience stores, club house, Japanese restaurants etc.

Electric Specification

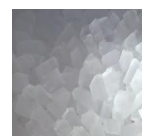
- Rated Voltage: 220V / 50Hz
- Rated Current: Air cooled 4.5A
Water cooled 4A
- Rated Power: Air cooled 1000W
Water cooled 900W
- Fuse Rating: 15A

Operating Specification

- BTU Per Hour: 4500(Average)/5500(Peak)
- Ambient Temperature Range: 1.7°C - 43.3°C
- Water Temperature Range: 3.2°C - 32.2°C
- Potable Water Pressure: 138KPA-550KPA
- Refrigerant: R410A



F: Flake
Weight: 1g
Water content: 10%
Dimension: 5*8 mm



N: Nugget
Weight: 3g
Water content: 5%
Dimension: 10*15mm



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Ice Maker

AS Series Split Type Ice Maker

Technical drawing of the AS Series Split Type Ice Maker. The front view shows a unit with a width of 760mm and a height of 1805mm. The side view shows a depth of 885mm. The unit has two air outlets on the front, each with a width of 620mm. The base has a width of 560mm and a height of 150mm. The side view shows a power switch, power cord (1.75m), 20mm (R1/2) inlet pipe (1.5m), 20mm (R1/2) drain pipe (1.5m), and an AD25 storage bin drain pipe (1.75m).

3D rendering of the AS Series Split Type Ice Maker, showing a stainless steel unit with a black top and a storage bin.

Width 760mm

Depth 885mm

Height 1655mm/1805mm

Storage Bin 551 lbs.
250kg.

(Height includes bin legs, which can be adjusted 150mm-200mm)

	Model	Ice Type	Ice Production 24 Hours (Air/Water)		Power Usage (Kwh/100lbs)	Potable Water (Usage/100lbs)
			21°C Air/10°C Water	32°C Air/21°C Water		
Air cooled	AS-650A	Flake	727 lbs.	596 lbs.	5. 3	46L
			330 kg	270 kg		
		Nugget	693 lbs.	562 lbs.	5. 5	46L
			315 kg	255 kg		
Water cooled	AS-650W	Flake	740 lbs.	636 lbs.	4. 5	46L
			336 kg	288 kg		
		Nugget	700 lbs.	602 lbs.	4. 7	46L
			318 kg	273 kg		

Storage bin style : D-550

A=Air-cooled,W=Water-cooled, Cooling water consumption :100lbs/45kg ice need water
133Gal/505L