

ICE MAKER



FEATURES

- 1) Easy to Control.
: With 'Power On/Off' button and 'Select ICE Type' button, anyone can use with ease.
- 2) Current Status at a Glance.
: With easy and convenient status display window, current status of the machine can be detected effortlessly and readily.
- 3) Fresh Snow at All Times.
: As ice is turned into fine snow, as soon as it is made, it ensures ample amount of oxygen content so that you can use fresh ice at all times.
- 4) Excellent Storage Capacity.
: As ice is made at a temperature between -8°C and -6°C , it does not melt easily. The ice quality still remains when contacted water, and due to foam production, ice has excellent storage capacity and durability.
- 5) Anytime, Anywhere with only 3 Elements...
: If 220V power supply, water supply and water drainage are available, you can see snow in the middle of a desert.
- 6) Fast, Faster.
: Unlike the existing method where ice is frozen and then pulverized, the drum cooling method decreases production time significantly. After initial start-up of the compressor, it takes approximately 3 minutes to produce first ice.
- 7) Capable to Handle Large Order with No Problems.
(dependent on conditions, possible to produce over 110kg in test conditions)
Daily production capacity of SI-100K: 100kg
Daily production capacity of SI-240K: 240 kg,
Daily production capacity of SI-410K: 410 kg
- 8) Simple Design
: With the simple design, the machine can benefit any space, and the internal LED lights add visual amiability.
- 9) Safety Features..
: The machine is designed so that if the machine becomes full of ice during operation, it automatically stops the production and resumes when the ice melts. The amount of water supply is automatically controlled and if the water supply stops, the machine stops its operation. Continuous loading on the ice production mechanism also stops the machine automatically to protect the machine itself.

SPECIFICATION

Spec. / Model	SI-100K	SI-240K	SI-410K
Freezing Method	Drum-turn Type	Drum-turn Type	Drum-turn Type
Size (W x D x H)	500 x 420 x 720 mm	590 x 550 x 1230 mm	670 x 730 x 1280 mm
Power Supply (A/C)	220V(110V Option/50-60hz(1PH)	220V(110V Option/50-60hz(1PH)	220V(110V Option/50-60hz(1PH)
Compressor	0.5HP	1.5HP	3HP
Ice Production (20 ~ 30°C)	Approx 100Kg/day	Approx 240Kg/day	Approx 410Kg/day
Storage	30ℓ	60ℓ	100ℓ
Ice Type	Snow/Flake	Snow/Flake	Snow/Flake
Water Supply	Direct (0.3 ~ 5kpa/ cm ³)	Direct (0.3 ~ 5kpa/ cm ³)	Direct (0.3 ~ 5kpa/ cm ³)
Freezing Agent	R22/R404A	R22/R404A	R22/R404A
Weight (Kg)	Approx 40kg	Approx 95kg	Approx 150kg
Material	Stainless, ABS, Steel	Stainless, ABS, Steel	Stainless, ABS, Steel

* Above specification can be modified without notice.