

Scene application requirements

Hotel	██
Restaurant	██████████████████████████████████████
Fast food	████████
Bar	██
Disco	██
Fish market	██
Supermarket	██
Ice cubes Sales	██
Medical & Spa	██
Industry	████████

Self-contained ice maker system Daily production up to 40kg

This square ice maker features a brand-new integrated design with a simple and elegant appearance. It comes with an open-and-close door panel, a quick-release ice lid, and a sterilization module. The simple structure makes maintenance easy, significantly reducing cleaning time. The 10-second quick-release water tank ensures thorough cleaning, while the sterilization component further guarantees food safety. The machine produces 30*30*30mm square ice that is highly solid, crystal clear, and slow-melting, perfectly preserving the flavor of drinks and cocktails. It is suitable for a wide range of applications.

Features & Plus

- Automatic water intake and low water alarm
- Ice making will automatically stop when the ice is full
- Automatic over-temperature and over-pressure protection
- Open door panels that slide upwards, saving space
- The compressor is powerful, operates stably, and operates with low noise
- Dust-proof and water-proof design effectively reduces maintenance cycle

Key Performance Indicators

- Design Life: 150,000 cycles
- Core Components Life: 5 years
- Annual Failure Rate: ≤ 1.5 times (field technical support provided)
- Water Output Error: $\pm 5\%$
- Ice Discharge Temperature Error: $\pm 3^{\circ}\text{C}$



Output: 40kg/24h Color: Stainless steel

Testing Conditions

24h icemaking test conditions:

room temperature 21 C,
water temperature 10 C.

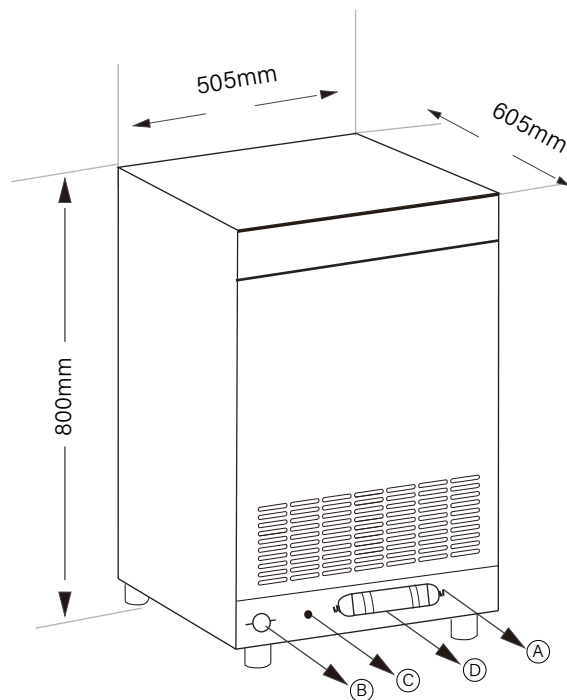
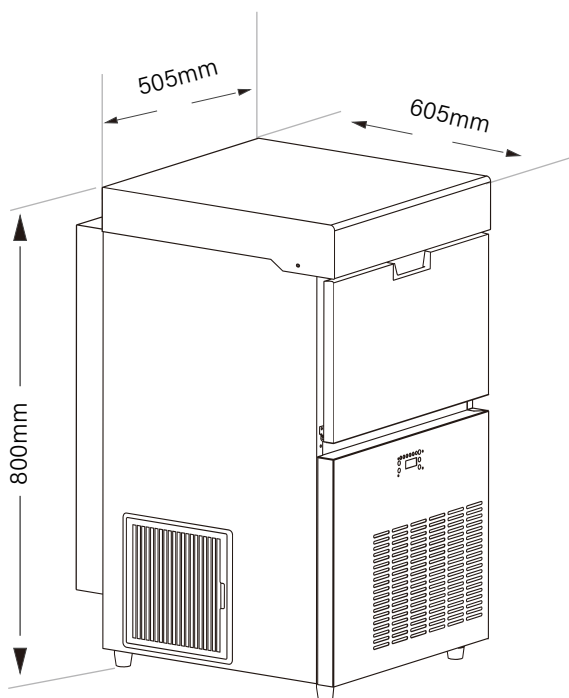
In case of any discrepancy, the actual product shall prevail.

Available ice cube size

- Ice Cube Trays: 35
- 30x30x30 mm

Certifications available for this model





Connections

Ⓐ Ice making water inlet Ⓑ Drain Ⓒ Power Cord Ⓓ Water Filter

Technical information

Machine dimension	505x605x800 mm
Rated power/current	800W
Rated frequency	50Hz
24hour per day capacity	40kg/188.18lb
Refrigerant	R290

Machine Weigh	64kg
Rated voltage	220V
Inner liner capacity	20kg/94.9lb
Ice grids	30*30*30mm
Cooled type	Air-cooled

Storage and installation

Storage temperature: 5 to 50 °C Storage humidity: 10% to 70% Operating ambient temperature: 5 to 40 °C ambient humidity: 10% to 80%
inlet water pressure: 1-5.5Bar Inlet water hardness: 0-8°DH Waterproof rating: IPX3

Implementation Standards

GB4706.1-2005/GB4706.36-2014 Production License Number: (Guangdong) XK01-302-1066

