

Infitek

ICE MAKER



Infitek



Infitek



Infitek



Infitek



Infitek

Infitek

Infitek Co., Ltd.

TEL: +86-531-88982330
FAX: +86-531-88983691
Website: infitek.com
Email: info@infitek.com
Service: support@infitek.com
Address: Room 201, Building A, No.1 Qianwan 1st Road, Qianhai
Shenzhen-Hong Kong Cooperation Zone, Shenzhen (Settled in
Shenzhen Qianhai Business Secretary Co., Ltd.)

US Office

INFITEK INC.

522W RIVERSIDE AVE STE N,SPOKANE,WA 99201
EMAIL: INFO@INFITEK.COM



VERSION.2024

Automatic Bullet Ice Maker

IM-BT25 IM-BT50 IM-BT80 IM-BT120



Reliability

Strict manufacturing process, original imported spare parts, lower failure rate, longer service life.

Long-term ice-making performance testing and monitoring before the factory, to ensure excellent product performance.

This series of products have exported to many overseas countries and regions, and are deeply trusted and praised by users.

Note: The daily production capacity of Ice Maker is the experimental result when the room temperature is 15°C and the water temperature is 5°C. Since the Ice Maker is greatly affected by the environment, the above production capacity is for reference only.

Key Features

The configuration of condensing system and temperature system is more scientific and can be adapted to various ambient temperature.



Beautiful and elegant shape, all stainless steel design, durable hygiene; surface is not easy to stick to oil and easy to clean.



The control system adopts advanced microcomputer full intelligent control; The ice maker automatically detects the working process of water intake, ice filling, and automatic ice making, without special operations, and is safer to use.



Adopt the leading energy-saving design, high efficiency and stability; ice making and ice removal are faster, saving time and water, and saving one third of electricity than similar products.



High-efficiency insulation, the ice storage space is made of food-grade standard PP material!

The machine has an indication of operation, water shortage, ice full, fault indicates.

Application



Restaurants, hotels, nightclubs, bars, KTV and other places.

Colleges and universities, scientific research institutes, pharmaceutical and chemical industry, gold mining, food processing, petroleum exploration, medical care and other industry units.

Specification



Model	IM-BT25	IM-BT50	IM-BT80	IM-BT120
Ice Making Capacity(kg / 24h)	25	50	80	120
Ice Storage(kg)	7	14	25	50
Ice Type	Cylindrical cube ice			
Cooling Mode	Forced-air cooling			
Refrigerant	R290(CFC Free)			
Electricity	AC110 / 220V±10%, 50 / 60Hz			
Consumption (W)	240	380	580	760
Instrument Dimension(W*D*H) (mm)	398×542×682	400×510×825	500×612×900	680×610×1050
Package Dimension (W*D*H) (mm)	610*500*740	600*500*920	/	/
G.W.(kg)	30kg	42kg	/	/

Automatic Snowflake Ice Maker

IM-FK20 IM-FK30 IM-FK40 IM-FK50 IM-FK60 IM-FK70
IM-FK85 IM-FK100 IM-FK120 IM-FK150 IM-FK200 IM-FK250



Reliability

The advanced technologies and imported accessories makes noise low, operation smooth and reliable. The ventilation holes and fans are deployed to ensure that motor of reducer can work reliably with high ambient temperature.

Long-term performance tests and safety electrical tests will be performed before delivery, ensuring excellent performance of the product.

Note: The daily production capacity of Ice Maker is the experimental result when the room temperature is 15°C and the water temperature is 5°C. Since the Ice Maker is greatly affected by the environment, the above production capacity is for reference only.



Major parts and components have passed relevant safety certifications. The product has stable quality and long service life.

Fully automatic running with ice full display, water shortage display, in operation display and malfunction warning display, etc. for shutdown protection.

Specification

Model	IM-FK20	IM-FK30	IM-FK40	IM-FK50	IM-FK60	IM-FK70	IM-FK85	IM-FK100	IM-FK120	IM-FK150	IM-FK200	IM-FK250
Ice Making Capacity(kg / 24h)	20	30	40	50	60	70	85	100	120	150	200	250
Ice Storage(kg)	10	10	15	15	25	25	25	40	40	40	60	60
Ice Type	Irregular fine-grained											
Cooling Mode	Forced-air cooling											
Refrigerant	R290(CFC Free)											
Electricity	AC110/220V±10%, 50/60Hz											
Consumption (W)	280	300	360	380	420	460	480	520	550	680	1040	1100
Instrument Dimension(W*D*H)(mm)	330*480*605	330*480*605	400*543*700	400*543*700	400*510*845	400*510*845	400*510*845	500*611*940	500*611*940	500*611*940	680*740*1100	680*740*1100
Package Dimension(W*D*H)(mm)	640*490*770	640*490*770	520*660*870	/	670*550*980	/	/	/	640*740*1110	/	/	800*740*1290
G.W.(kg)		42	55.5	/	65	/	/	/	81.5	/	/	105

Key Features

The cabinet is filled with fluorine-free foam insulation cover, which has a good insulation effect. The inner liner is food-grade plastic, which is energy-saving and environmentally friendly.



It is made of high-quality stainless steel, which is corrosion-resistant and durable. The structure is compact, simple and space saving.



The ice-making process is fully computer controlled, using imported computer chips to make control reliable and operation easily.



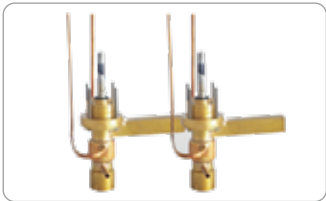
Snowflake cools more quickly than other ice forms,which can infiltrate into narrow space,featuring fast cooling speed, good ice bathing effect.



The unique float-type water tank water inflow system ensures that there is no residual water.Ice clearance process not needed and no water wasted, saving water and energy.



The screw extrusion hob-style ice-making type makes a compact structure,and automatic separation of ice from water. The optimal design of skate blade makes the shape of ice small and practical.



The patented technology of line of chip ice-making chamber separated from the evaporator which provides the high cooling efficiency and large ice-making capacity.

Application

Schools, hospitals, research institutes, enterprises and other types of bio-chemical laboratories, hotels, etc.