

2019 ibingo

Air Cooled Snow Flake ice Machine

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Products Introduction



www.kcibingo.com
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1. Company profile

Korea Cold System is a specialized manufacturer of customized refrigerators & freezers. JS Global is a specialized trading company exporting to 45 countries.

Korea Cold System (Manufacturer)	Company Name	Korea Cold System Co., Ltd.(Founded 2005)
	CEO	Kim, Tae-Kyun
	Location	Gwangju, Gyeonggi-do, Korea
	Main Business	Keeper Table Refrigerators, Blast Freezer & Chiller, Back Bar Cooler, Frozen Showcase, etc.
JS Global Trading (Exporter)	Company Name	JS Global Trading Co., Ltd.(Founded Sep 18, 2017)
	CEO	Kwon, Dong-Hyun(The former director in CK Company)
	Location	Seoul, Korea
	Main Business	Snowflake Ice Machine, Bingsu Powder, Ice Maker, etc.

1. Company profile

Factory View of Korea Cold System



2 years product development period for Global No.1



2. Product Introduction

1) Product Image



Product Image(KC-300AS)



I-Bingo!! Global No.1 **Air Cooled Snow Flake Ice Machine**

- ① **Air cooling type & Easy to use**
→ **No installation cost!! / No water cost!!**
Anyone can install it easily!!

- ② **Make Snowflakes within 6 seconds!!**
→ **Any kind of beverages such as Milk, Juice, wine, etc. can be transformed into healthy & delicious snow flake**

- ③ **Strong & Stable operation for a long time**
Ex) **5 hours non-stop operation under above 30°C room temperature**

- ④ **Desk top type**
→ **Optimized size for narrow kitchen environment**



2. Product Introduction

2) Product specification



Product Name	I-Bingo, Snow Flake Ice Machine, KC-300AS
Model No.	KC-300AS
Size	438x639x525mm(WxDxH) (Except container and leg height)
Ice Making Capacity	280Kg/day
Drum Size	120mm
Weight	57Kg(Machine 55Kg + Machine parts 2Kg)
Rated voltage	AC220V, 60Hz/50Hz(Option)
Compressor	1.2HP, Made in Spain
Power Consumption	60Hz : 8.2A(1,800W) ±10% 50Hz : 5.5A(1,200W) ±10%
Refrigerant	R-507
Condenser	Air-cooled type
Noise	55~60db

3. Main Features

1) Why should I choose I-Bingo?



World Class Snow flake Ice Machine! I-Bingo

- 1. Machine installation is very easy. You need only the power source.**
 - 👉 You don't need a plumber. So you could save the installation cost.
(Labor cost in some countries such as USA, Australia, etc. is expensive)
- 2. You don't need to worry about water cost.**
 - 👉 If you calculate the long-term cost, your cost saving will be very big.
(Water cost in some countries such as USA, Middle East Asia, etc. is expensive)
- 3. It is possible to operate a machine even in places where tap water is not available.**
 - 👉 You could make a bingsu in food truck, street restaurants, outdoor, buffet, etc.
- 4. You can use the snow flake ice machine without any troubles even in places where there are lime stone and dirt in tap water.**
 - 👉 There is lime stone and dirt in some countries such as Southeast Asia, Europe, etc.

3. Main Features

1) Why should I choose I-Bingo?



You could sell snow flake ice anywhere!!



If you connect only the power source, the machine is running.



3. Main Features

2) Main features of product structure & each machine parts

Main features of product structure

1. You can check the status of the machine in real time through display window (Temp 1 : 10°C~45°C / Temp 2 : 10°C~40°C)
 - ☞ If machine has problems, you could see the reason very quickly. So trouble shooting could be done very quickly.
2. Drum speed control like you are turning the dial on the radio
 - ☞ It will be very helpful for you to develop various bingsu recipe.
 - ☞ New record of drum rotation(31 times per min.)
3. Operation, Stop and Reoperation can be done immediately without waiting time.
 - ☞ Waiting time for restart : 0 seconds
 - ☞ Start → Stop → (Instant) Restart → Stop
 - ☞ Rapid production is directly related to your income.



3. Main Features

2) Main features of product structure & each machine parts

Main features of machine parts

1. Compressor

- Best Cubigel products(Made in Spain) with UL certification applied



2. Drum

- Powerful cooling effect by special nozzle injection. (Drum center temperature is -50°C)
- It was developed directly by Korea Cold System.

3. Motor

- GGM's best BLDC variable motor with 40 years of history.



4. On/Off button

- Button style switch with fails-free even touching hundreds of thousands of times.(No PCB Board)

4. Product cleaning

Solved the worries about bacteria and hygiene completely.

Just separate and wash with water!!

It is the structure that can touches every corner.

Easy cleaning!!



01
Turn off the ice button to block refrigerant inflow.



02
Press the cleaning button to idle the drum.



03
Remove any debris on the drum by spraying clean water on the drum.



04
Simple!!
Press the cleaning button again to stop drum rotation. Separate the raw material input equipment and water tray to clean.

Cleaning is vey easy!!

- Just separate and wash with water!!
- It is the structure that can touches every corner.
- Solved the worries about bacteria and hygiene completely.

5. Installation & after sale service

Items	Contents
Installation	<ul style="list-style-type: none">▪ Please install the machine at least 8cm away from the wall under no humid environment.▪ Be sure to connect to a dedicated grounded power outlet.▪ Avoid multi-power line use
Working condition	<ul style="list-style-type: none">▪ If possible, use it in an area where the room temperature is 8°C to 30°C
Quality assurance	<ul style="list-style-type: none">▪ Free one-year warranty from date of purchase (except for consumer's fault)
Accessory parts	<ul style="list-style-type: none">▪ 2 pc of 3L bottles are provided※ Air duct, Turntable, snowflake guide is sold separately.
Origin	<ul style="list-style-type: none">▪ Republic of Korea