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# Bellini

## Ice maker Instruction Manual FS-Z03



For questions contact: [service@asiancreative.com](mailto:service@asiancreative.com)

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## **Dear customer:**

Thank you for choosing our ice maker!

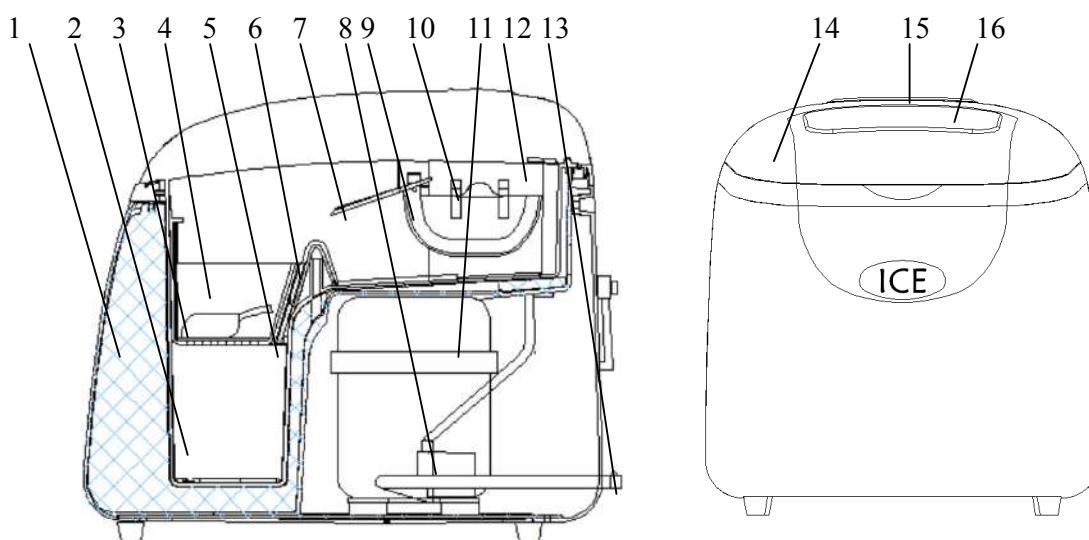
To ensure this ice maker is operated and cleaned correctly, please read the following instructions carefully.

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

## **Brief Introduction**

The ice maker is easy to use with the touch of a button. There are 3 size (large, medium and small) ice cubes to meet different needs.

## **Parts Diagram**



1. Inner Liner
2. Water Storage Tank
3. Ice scoop
4. Ice Storage Basket
5. Max Water line
6. Temperature sensor
7. Ice pusher
8. Water Pump

9. Water Box
10. Evaporator Rods
11. Compressor
12. Water Inlet Tube
13. Water Drainage Plug
14. Front Lid
15. Control Pane
16. Transparent window

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## **Specification**

1	Ice Making Capacity:	26.5-33lbs/24h
2	Ice cube Size:	3 sizes: large, medium, small
3	Ice Storage Capacity:	2.2lbs
4	Water Storage Capacity:	8.5 cups(.5gal)
5	Dimensions:	15.55"x12.8"x13.39"
6	N.W.:	26.5lbs

## **The Features and Advantages**

- This ice maker is different from the traditional ones. Its unique design and lightweight structure will suffice for all ordinary ice making needs.
- Its microcomputer control system makes it much faster and easier to make ice cubes.
- The ice maker will follow these steps in every ice making cycle:

1. Fill water box
2. Make ice cubes
3. Water box tilts forward and the remaining water will flow back to the water storage tank
4. Release water
5. Ice is pushed into the ice storage basket
6. Collect water

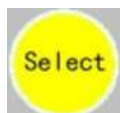
- It works quickly and reliably.
- The indicator light will illuminate to remind you if the ice storage basket is full or if there is no water.
- There are three ice cube sizes to choose from, it can be changed from one to another by using the selector button.

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## The operation of the control panel



**Power Start/Stop button** Is used for starting or stopping the ice maker.



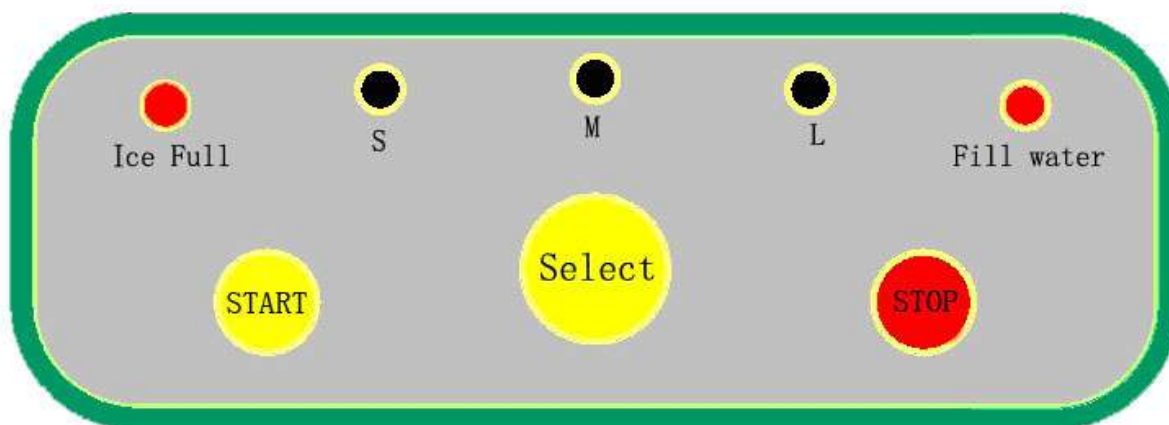
**Ice cube size select button** You can select the size of the ice cube with this button. The default setting is medium ice cube.



**Fill water Water low indicator light** If there is no water in the water storage tank it will turn on. Fill the tank with water, but do not exceed the max water line. The ice maker will restart by itself when the water reaches the water line.



**Ice Full Ice full light** When the ice storage tank is full it will illuminate and the ice maker will stop operating. The ice maker will start working automatically when you remove the ice cubes from ice storage basket.



### Electric Specification

1	Climate type	N
2	Electrical protection type	I
3	Rated voltage	AC 110-125V
4	Rated frequency	60HZ

5	Power rating	120W
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## **Operating and Grounding instructions**

In order to avoid fire, electric shock and injury, please strictly adhere to the following basic requirements:

- Use a grounded plug
  - Disconnect the ice maker when not in use.
  - Turn off and unplug the appliance before moving it.
  - Do not connect any other electric appliances on the same socket
1. If the power cord is damaged, please contact manufacture or supplier to replace.
  2. Fill water storage tank with filtered water only.
  3. Use a mild cleaning detergent diluted in water to clean the inside and outside surface of the unit. Avoid using strong cleaning solutions to clean the unit such as acids and chemical agents.
  4. Be cautious when cleaning to not move the temperature sensor.
- Do not turn the ice maker upside-down, or it can cause the compressor or refrigerating system to operate incorrectly.
  - The icemaker should be placed on a level and solid surface.
  - At least 6 inches of space should be left around top, back and sides of ice maker to ensure proper ventilation.
  - Do not place near any heat source, such as an oven and heater.

## **Operation Instructions**

### **Starting your Ice maker**

1. Open the lid and fill the water storage tank with filtered water but do not fill over the max water line.
  2. Push “Start/Stop” button to start the ice maker.
  3. Press the “select” button to select the desired cube size
- The ice maker will start working.

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## **Understanding how your Ice Maker works**

1. Below is the process that the ice maker follows:

- Water is pumped into the water box from the water storage tank.
- The ice cube making cycle begins when the evaporator rods are dipped into the water box to start making ice. **Warning:** Do not touch the evaporator rods when it starts making ice it can cause injuries.
- After the cycle is finished, the water box will tilt forward and the remaining water will flow back to the water storage tank through the water leakage grooves and the evaporator rods will release the ice cubes.
- The water box will then tilt backward and the ice pusher will push the ice into the ice storage basket. After the water box flips back to its level position, the next ice making cycle will begin.

2. Check the water level during the water filling procedure. If there is not enough water in the water box the ice maker will stop operating and the Water Low indicator light will illuminate. The icemaker will restart by itself when it is refilled to the water line, but not exceed the Max water line.

3. When the maximum capacity of the ice cubes are collected the ice will touch the temperature sensor. At this time the ice maker will stop operating and the Ice Full light will illuminate. When the ice is below the sensor and the temperature of the sensor rises to about 46°F the icemaker will restart the ice making cycle itself.

**(Suggestion:** If you want to keep the ice cubes for a long time, you can store them in the freezer. Please note that the ice make will not store the ice cubes for long periods of time.)

4. When the outside temperature is below 59°F, it is recommended to choose the medium or small size ice cube, This keeps the ice from fusing together.

5. In order to use the Ice maker to the best of its capability, it is recommended fill with water that is room temperature. When the ice maker is not in use, drain the water in the water box by using the Water Drainage Plug.

## **Technical Information**

Specification 15.5"×12.8"×13.4"

Item No.: FS-Z03



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Brand SY

Output 12-15 Kg/24H

Net weight 12.5Kg

Voltage AC120V ;

Power 120W

Color: Silver

Unique bullet-shape ice cube

## Troubleshooting

NO.	Problem	Possible cause	Solution
1	The compressor makes a buzzing noise when on.	The voltage is lower than required.	Stop the icemaker and restart when the voltage is 100V.
2	Water shortage indicator light is lit.	Water pump doesn't work.	Contact our Maintenance Department.
		The water pump only works for 10 seconds and then stop.	Adjust the water sensor to the water inlet tube
3	Ice full indicator light is on while there is a few ice cubes in the ice storage basket.	The temperature is too low.	Open the lid and close it after the light is off.
4	There is no indicator light on the board.	The plug is not connected properly into the outlet.	Change the socket
		The fuse is blown	Contact our Maintenance Department
5	Both water low and ice full indicator lights are on.	There are ice cubes before the ice pusher but it can't push them.	Remove the ice cubes and restart the icemaker
		There are too many ice cubes in the storage basket.	Empty the ice cube storage basket.
		The ice cubes are too large or fusing together.	Stop the icemaker and remove the ice on the evaporator rods by using hot water and then restart the icemaker.
		The ice pusher is rigid	Stop the icemaker and adjust the place of ice pusher.
		The button is wrong.	Contact our Maintenance Department

		The water lever is too high to detect the water.	Adjust the water sensor to the water inlet tube
6	Water is not freezing during normal ice making cycle.	Refrigerant leaks	Contact our Maintenance Department
		The electromagnetic valve is wrong.	Contact our Maintenance Department