OPERATION MANUAL

Model: IC702/703 Ice Maker
Important Safety Instructions: read carefully and keep for future reference.

Thank you for purchasing our IC702703 Ice Maker product. We hope you enjoy using the appliance. Make sure you have read and understand this manual before using the appliance and follow all instructions.

Basic Introduction

IC702/703 Ice Maker is a professional product used to make ice cubes. With a luxurious appearance, antiseptic internal material, it is suitable for long-term use. Automatic ice-making system works in high speed and always produces ice cubes in standard shape. Three different modes for ice cubes could be selected according to your preferred setting.

In order to keep the ice maker working efficiently and smoothly, please always follow our instructions.

I. Product Features

1. Adopting compressor refrigerating technology, the IC702/703 Ice Maker produces cubes efficiently.
2. This appliance is intended to be used in household and similar applications such as:
   Staff kitchen areas in shops, offices and other working environments; farm houses;
   by clients in hotels, motels and other residential type environments.
3. The ice making process can be viewed through the transparent window.
4. Push-button operation. LCD indicator-lights indicate the various functions.
5. Warning for “Low-water” and for “Full ice cube bucket”. Just simply remove ice to continue process.
6. IC702/703 allows you to schedule the time in the day to produce ice.
II. List of Main Parts:

1. Transparent window
2. Lid
3. Operation panel
4. Air outlet
5. Air inlet
6. Power cord
7. Water outlet
8. Ice cube bucket
9. Evaporator
10. Ice making box
11. Ice scoop

III. Safety precautions

1. Before use, always check that the mains voltage is the same as the voltage on the rating plate of the appliance.
2. Keep it away from sources of heat, direct sunlight, humidity. Do not use the appliance with wet hands.
   If the appliance is humid or wet, unplug it immediately.
3. Do not use this appliance in the immediate surroundings of a bath, a shower or a swimming pool.
4. Do not use the appliance if the main cable or the mains plug is damaged or defective. If the mains cable or the mains plug is damaged or defective, it must be replaced by the manufacturer or an authorized repair agent.
5. Disconnect the mains plug from the mains when the appliance is not in use, before assembly or dis-assembly and before cleaning and maintenance.
6. In order to ensure your children’s safety, please keep all packaging (plastic bags, boxes, polystyrene etc.) out of their reach.
7. Do not pull out the plug in the way of pulling the power cord, must hold the plug tightly and pull it out from the socket directly.
8. Ice maker is specially used to make ice cubes, do not use the appliance to refrigerate other food or beverages, or it will damage the system.
9. Do not store or use gasoline and other flammable substances near the ice maker. Do not use ice maker if has leakage of flammable gas, to avoid cause a fire.
10. Do not move the appliance while it is switched on, to avoid damaging the cooling system.
11. Please dispose the flammable gas of ice maker according to local regulations.
12. WARNING: fill with potable water only.
13. Do not overfill water as this may cause a hazard. Do not fill above the MAX or below MIN mark.
14. 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. Cleaning and user maintenance shall not be made by children without supervision.
15. WARNING – Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
16. WARNING – Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
17. WARNING – Do not damage the refrigerant circuit.
18. This appliance is intended to be used in household and similar applications such as:
   Staff kitchen areas in shops, offices and other working environments; farm houses and by clients in hotels, motels and other residential type environments; catering and similar non-retail applications.
19. Do not try to repair the appliance on your own. Always contact only an authorized Technician. If the supply cord is damaged, it must be replaced by the manufacturer (under warranty), its service agent or similarly qualified persons in order to avoid hazard.

20. The appliance is suitable for domestic use only.

**CAUTION: Risk of overheating!**

*Keep the ventilation slots free!*

*If the heat generated by the operation is not properly dissipated, it can result in overheating and fire.*

**IV. Placement environment**

1. Place the appliance on a stable and flat surface.
2. Keep the appliance away from heat sources and direct sunlight, to avoid affecting the ice-making performance.
3. Keep the appliance in a well-ventilated place; leave at least 20cm space near the air inlet and outlet of heat dissipation.
4. Do not use the appliance when placed in too cold or too hot environment. If the environment temperature is lower than 5 degrees or over 43 degrees, will cause the machine have problems of making ice.
5. Do not use outdoors.

**V. Preparation before use**

1. Clean the machine and its components before use.
2. The appliance needs to sit down for 30 minutes after moving, before switching the power on. Failure to follow this instruction might cause damage to your IC702/703 Ice Maker.
3. Pour the water into water storage box (Only allow the water conformed to drinking standard).

   **Warning:** when use distilled water or purified water possibly cause irregular water shortage alarm, just add a little salt into the water reservoir to eliminate it.

   **Caution!**
   - Do not exceed the maximum mark (H-MAX) when you fill the water reservoir.
VI. How to Use

Pour water (spring and tap water would be the standard) into the water reservoir and press the SELECT button to select between ice cube sizes; small, medium or large. Then press the button to begin preparation of ice cubes.

VII. Operation panel

Function Description:
Fit the plug into the wall socket, the LCD display will light up and now the appliance is ready for use.
SETTING THE ICE CUBE SIZE

Use the SELECT button to set the ice cube size. There are 3 different settings of ice cubes to choose from.
S=Small (this will take approximately 9 minutes)
M=Medium (this will take approximately 11 minutes)
L=Large (this will take approximately 13 minutes)
The default ice cube size is Medium.

After the button has been pressed the snow flake image will keep flashing to indicate that the machine has begun the preparation of the ice cubes in the selected size.
- Within 15 minutes, the appliance is at the correct temperature and the first ice cubes are ready. As long as the appliance is switched on, it will continue to produce 9 ice cubes every 9-13 minutes (depending on the size)
- Look through the transparent window (1) to check whether the ice-cube is running smoothly.
During the initial startup, IC702/703 Ice Maker will initially produce two sets of ice. Once it reaches the ideal temperature, it will then produce full size ice cubes.

ICE FULL/FILL WATER/MALFUNCTION

If the ice cube bucket is completely full with ice cubes the icon display will appear and emit a short beeping sound.

Take the ice cube bucket out of the appliance, store the ice cubes in a cool place and put the bucket back into the appliance. The ice cubes makers can be switched on again straight away to prepare a new batch of ice cubes.

- In the absence of water, the icon display will start flashing and emit a short beeping sound. Fill the reservoir with water and press the button to continue the process.
- If the ice cubes are left in the appliance they will gradually melt, the melted water will collect in the water reservoir and then the ice cubes maker will start to produce a new batch of ice cubes. The machine can be stopped at any time by pushing the button. When the ice cube maker is not being used for an extended period of time, empty the water out of the reservoir and unplug the appliance from the electric wall socket.
- If there is a malfunction happens, the appliance will emit a short beeping sound and icon display flashes.
Clock and time setting function

1) To set up the device time: Press the SET button once and time indicator will start flashing, then press ▲ button to select the hour and press SET. Press ▲ once again to set the minute.

2) Once you have set the device time, press SET once again (ON indicator will be shown on the left side of the display) to set the time when you want the machine to start making ice on schedule.

3) After you set the time press SET once again (OFF indicator will be shown on the left side of the screen) to set the time when you want the machine to STOP making ice.

NOTE: You are only able to set this schedule within 24 hours. There is no calendar for future dates. Once schedule is over, you can set another schedule even on the same day.

VIII. Self-cleaning mode

The self-cleaning mode should be put into operation before you use your ice maker for the first time and/or if there has been a long period without use.

Three icons as large, medium and small icons will be on at the same time when the ice maker is in self-cleaning mode.

Stage 1:
1) Add equal amount of water and vinegar (1:1) into water reservoir.

2) In the state of stand-by mode, keep pressing ON/OFF button at least 5 seconds to activate self-cleaning mode. Please note self-cleaning mode will automatically start after “Beep” sound.

3) During the self-cleaning mode, pump will draw water to the ice making box and evaporator coils, then ice making box rotates and pours the water into water reservoir. This cycle will repeat for 5 times.

4) Upon completion, the unit automatically changes to stand-by mode.

Stage 2:
1) Remove the drain cap and plug, then drain off the water, insert the plug and screw drain cap.

2) Add fresh water to the maximum permit water volume line.

3) In the state of stand-by mode, keep pressing ON/OFF button at least 5 seconds to activate self-cleaning mode again with the purpose of clean-out.

4) Upon completion of this final stage of the self-cleaning process, the unit automatically changes to stand-by mode. Proceed to drain the water from the internal reservoir by removing the drain cap and plug. Leave the upper lid open to allow it to air dry.
Please note that if there is a water shortage during self-cleaning mode, the until will automatically go into stand-by mode; if ice making box fail to turn over, icon will be on, you need to long press ON /OFF button for more than 5 seconds to release self-clean mode to change for other operations.

IX. Cleaning and maintenance

Warning:
- Before cleaning or maintenance, switch off the appliance, remove the mains plug from the wall socket and wait until the appliance has cooled down.
Do not leave water in the appliance for a long period to prevent the water from being contaminated. Use the valve on the water outlet to remove the excess water.

Caution:
1. Do not use aggressive or abrasive cleaning agents to clean the appliance.
2. Clean the outside of the appliance with a soft, damp cloth. Thoroughly dry the outside of the appliance with a clean, dry cloth.
3. Clean the inside of the appliance with a soft, damp cloth. Thoroughly dry the inside of the appliance with a clean, dry cloth.
4. Clean the ice cube scoop in soapy water or in the dishwasher. Rinse the ice cube scoop under running water. Thoroughly dry the ice cube scoop with a clean, dry cloth.
5. If the ice machine will be off use for a long time, you should unplug the appliance, drain off the water and dry the appliance with a clean cloth, store the ice maker in a clean place.
6. Regularly check the appliance for possible damage.
## X. TROUBLESHOOTING

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>POSSIBLE CAUSE</th>
<th>SOLUTION</th>
</tr>
</thead>
</table>
| LCD not bright                | Power source is not switched on.                                              | 1. Check if the power supply is appropriate.  
|                               |                                                                               | 2. Check if the power cord is connected properly to unit and power supply.  
|                               |                                                                               | 3. Internal components may be damaged. Maintenance Required - seek professional help.                                                  |
| ICE FULL icon is lit          | 1. Ice bucket full.                                                           | 1. Automatic recovery after removal of ice cubes.  
|                               | 2. Low-temperature protection (ambient temperature is lower than 5°C).        | 2. Move the ice maker to a warmer place where the ambient temperature above 5°C.                                                        |
| ADD WATER icon flashes         | Absence of water.                                                             | 1. Fill the drinkable water into ice maker and press button 🌬️ to eliminate the failure.  
|                               |                                                                               | 2. Water supply system or components may be damaged. Maintenance by a professional is required.                                         |
| Malfunction icon flashes      | Ice making box is in an incorrect position.                                   | 1. Check whether any foreign objects is stuck in the ice making box  
|                               |                                                                               | 2. Internal components may be damaged. Maintenance by a professional is required.                                                        |
| Not making ice or not performing well | 1. Heat output is blocked.  
|                               | 2. Water temperature is too high.                                             | 1. Clean the dust of air inlet and outlet.  
|                               | 3. The ambient temperature is too high.                                      | 2. Fill with room temperature water.  
|                               | 4. Leakage of refrigerant.                                                    | 3. Move the ice maker to a cool place.  
|                               |                                                                               | 4. Refrigerating system may be damaged. Maintenance by a professional is required.                                                        |
| Abnormal noise                | Fan or pump is obstructed.                                                    | 1. Set up the appliance in proper location.  
|                               |                                                                               | 2. Maintenance by a professional is required.                                                                                          |
XI. Technical Specifications:

<table>
<thead>
<tr>
<th>Model</th>
<th>IC702/703</th>
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<tbody>
<tr>
<td>Rated Voltage</td>
<td>110 V ~</td>
</tr>
<tr>
<td>Rated Frequency</td>
<td>60Hz</td>
</tr>
<tr>
<td>Rated Current</td>
<td>1.8A</td>
</tr>
<tr>
<td>Protective Class</td>
<td>I</td>
</tr>
<tr>
<td>Color</td>
<td>Stainless Steel / White</td>
</tr>
</tbody>
</table>

XII. Recycling (Disposal of the product at the end of its life)


Questions? 1-800-857-2818

For more information, visit our website: www.mrp-us.com