Warranty Terms

Warranty Period

1. Customers are entitled to replacement or free repair service in case of quality

defect(s) found in the product within 15 days upon receipt of the product.

2. Customers are entitled to free repair service from us for any product proven

defective in material or workmanship that results in product failure during normal

consumer usage and conditions within the valid warranty period, which is 12 months

counting from the date of selling. However, warranty period varies by product

component and country of purchase. Please contact

our after-sales service team via Icemaker@tazpi.com for detailed warranty information.

Warranty Exclusions

1. Products subjected to unauthorized repair, misuse, collision, neglect, mishandling,

soaking, accident, and unauthorized alteration.

2. Products

subjected to improper use or whose labels or security tags have been torn off or

altered.

3. Products whose warranty has expired.

4. Products damaged due to force majeure, such as fire, flood, lightening, etc.

Warranty Claim Procedure

1. If failure or any problem occurs to your product after purchase, please contact us

or you can always contact our customer service through email at Icemaker@tazpi.com

2. our customer service will guide you through the whole service procedure regarding

any product issue or problem you have encountered. We reserve the right to reexamine

damaged or returned products.

Contact:

Email Address: Icemaker@tazpi.com

Phone Number: (252)772-1994

COMMERCIAL ICE MAKER



INSTRUCTION MANUAL

It is important that you read these instructions before using your commercial ice maker and we strongly recommend that you keep them in a safe place for future reference.

Email Address: Icemaker@tazpi.com

Phone Number: (252)772-1994

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RECEPTION AND INSPECTION

Thank you for selecting our company's automatic ice maker. In order to protect your legitimate rights and interests, please pay attention to the following things when receiving and checking the machine:

- 1. The outer packing of the machine is intact.
- 2. Machine's model is consistent with your purchased.
- 3. The appearance of the machine is in good condition.
- 4. The attached parts are complete.
- 5. The internal components of the machine are in good condition.
- 6. The stainless stain surface is a white protective film, you can keep it or tear it off with the help of a hair dryer (The principal of thermal expansion and contraction). Stainless steel is wrapped in white film.

IMPORTANT SAFETY TIPS

WARNING: 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.

WARNING: When positioning the appliance, ensure the supply cord is not trapped or damaged.

WARNING: Do not locate multiple portable socket-outlets or portable power supplies at the rear of the appliance.

WARNING: The illuminating LED lamp can not be replaced by the user, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

WARNING: Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

Your personal safety and safety of others are the most important.

We have prepared many safety tips related to this machine for you.

Be sure to read and follow these tips.

This is a security warning sign

All security alerts follow the words "danger" and "warning".

If you do not comply with these safety tips, you may be seriously injured.

All safety tips describe potential hazards, tell you how to reduce the chances of injury and what will happen if you do not follow the safety tips.



DANGER



WARNING

If the ice maker is using or making ice, please do not touch the evaporator, which may freeze your skin.



Before using electrical appliances, basic safety rules

must be observed to reduce fire, electric shock and damage to people or material.

Please read the safety tips carefully before using this appliance.

- When the power cord is damaged, do not use and operate the machine.
- use the correct power outlet and ensure that the power plug is completely
 inserted into the socket.
- Please do not put the power line on the carpet or heat insulation, do not cover the power line, the power line should leave the walking channel, and do not immerse into the water.
- It is not recommended to use the power extension cord. This may result in overheating or fire. If you must use it, use at least 1.5 square extension line.
- Please cut off the power supply before cleaning or repairing.
- When children are nearby, they must be supervised.
- Please do not use flammable liquids to clean the ice maker. This may cause fire or explosion.
- Please do not overturn the ice maker. If there is any overturn, the machine will be placed for 2 hours before starting.

In winter, if the ice maker is moved indoors from outside, wait for a few hours before power up, so that the temperature of the ice maker rises to the same temperature as

that of the room.

Warning: Keep ventilation free around the appliance. Do not use it in the embedded structure.

Warning: In addition to the manufacturer's recommended method, no mechanical or other means should be used to accelerate the defrosting process.

Warning: No damage to the refrigeration circuit.

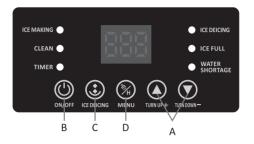
Warning: Please do not use other liquids to make ice except drinking water.

Warning: Except for the type recommended by the manufacturer, electrical appliances should not be used in the food storage room of utensils. Explosives, such as combustion-supporting sprays, should not be stored in appliances. This product is suitable for milk tea shops, bars and KTV.

APRELIMINARY UNDERSTANDINGOF YOUR ICE MAKER

- 1. Box shell: No other articles are allowed to be placed on it.
- 2. Evaporator
- 3. Water pipe: No deformation, breakage
- 4. Doo
- 5. Light: bactericidal effect
- 6. Base foot

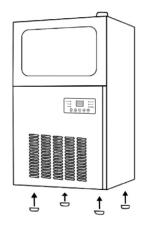




7. Control Panel:

- A. Regulates ice making time
- B. Open / Key
- C. Ice Deicing / Indicator Light
- D. Cleaning/ Timer

INSTALLATION AND PLACEMENT OF SOLES



Foot Installation And Foot Placement

- 1. Screw the feet of the ice maker to the baseplate.
- 2. Each foot must be screwed up and tightened so as not to bend.
- 3. Put the ice maker in a sturdy and flat position
- 4. Adjust the height of the foot to make the ice maker level.
- 5. Ice making machine should not be installed in the environment without sewer and water seepage, and it is strictly prohibited from high

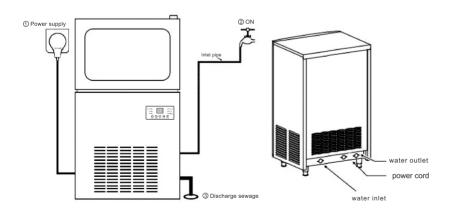
temperature equipment.

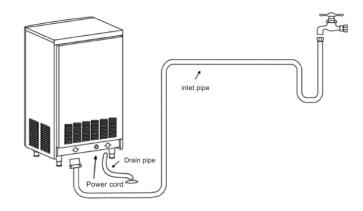
- 6. Air-cooled ice making machines (such as refrigerators, ovens, etc.) rely on air circulation to dissipate heat. So it is necessary to keep the space above 30cm to benefit the heat dissipation.
- 7. Please do not put anything in front of the machine, block the vent.

INSTALLATION OF WATER SUPPLY AND DRAINAGE

Warning: Only drinking water can be connected. New hose assemblies attached to the appliances must be used. Old hose assemblies cannot be reused. Water supply pressure should be 14.5-58psi if the pressure is greater than 58psi, need to connect a pressure relief valve from the dry through the water of self-weight drainage, so the drainage pipe should be adequate height or drop.

- 1. Connect the water line to the ice maker:
 - A: Remove the tape and blue ring;
 - B: Then plug the 1/4 water hose in the ice maker water pipe connection;
 - C: Buckle the blue ring.
- D: If you can not install it, pls contact us by **252-772-1994**, we will send the tutorial video to you.
- 2. Connect the other end of the external water inlet pipe to the tap/water supply.
- 3. Drain pipe should be connected to the outlet of the room, while ensuring that the drain of the machine is high enough to drain the room.





WATER CONNECTION FOR YOUR ICE MAKER



Remove the tape and blue ring



Remove



Plug in the pipe



Buckle the blue ring

CLEANING AND MAINTENANCE

Note: Before any cleaning or maintenance steps, please unplug the power plug and do not use the wine tip and other highly corrosive wipers to clean the ice maker. This may cause cracking of plastic parts.

- Peripheral: Use a clean, soft cloth to wipe the periphery of the ice maker. At least once a week. Use a wet cloth with a neutral cleaner to remove grease or other impurities.
- 2. Ice-spoon cleaning: dip the ice-spoon into neutral detergent and water Nirvana

compound for at least 3 minutes, then rinse it with clean water and shake it dry.

- 3. Refrigerator cleaning: Open the ice door, remove all the ice, clean the inner wall of the refrigerator with neutral detergent, and then rinse with clean water.
- 4. Pump cleaning: take off the hose, take out the pump, take off the front cover. After rotating the inner cover counterclockwise, you can take off the inner cover. Clean the pump fan blade with a brush. It is recommended to wash once a week.

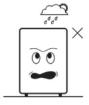
Warning: Cyclopentane is used in insulating and insulating materials of ice maker, and properly disposed of when discarded, such as sent to a qualified recycling company for disposal, should not be incinerated.

CONVENTIONAL PRECAUTIONS

- When transportation and mobile location, the ice machine tilt shall not exceed 45 degrees.
- 2. Ice machine, please use independent water source, and check regularly to prevent water pressure is too low, fluctuations or filter clogging.
- 3. Do not store any sundries in the ice storage room, or freeze any food in the ice storage room and keep the ice shovel clean.
- 4. Switch the ice storage bucket plastic door, should be light open and light closed, don't beat box door, after taking the ice, please turn off the sliding door of the ice storage bucket.
- 5. Ice machine should be far away from the heat source. It is strictly prohibited to use in high temperature or low temperature environment. It is necessary to avoid direct sunlight in order to avoid affecting the heat dissipation of the machine.
- 6. It is forbidden to wash the surface of ice machine directly with water, otherwise it may lead to short circuit, leakage and other faults.
- 7. After the ice machine is used for a period of time, if it is stopped for a long time, it should be electrified every two months for four to six hours.







Place smoothly

Avoid exposing to the sun and rain

ELECTRICAL SAFETY MATTERS

Warning: The machine must be grounded.

- A. Must have a power or socket that can provide 115V-/60Hz, and the power supply or the socket must be reliably grounded.
- B. The rated current of the B and electric box is 3.8A. If it is to be replaced, it must be completed by professionals.
- C. If the power supply or plug needs to be replaced, it must be completed by professional after-sales service personnel.

CONTROL PANEL OPERATING MANUAL

General description: This is a fully automatic ice making machine, all programs of the control panel have been set up in the factory. Usually, the user just need to do some simple operation. Please place the machine in the appropriate location and connect to power supplies.

Then the control panel will light up, the machine will run automatically, the user

need no any other operation. If you want to stop the machine, just close the ON/OFF switch.

Note: Unplug the power supplies after finishing the day's work.



OPERATION STEPS OF ICE MAKER

1. ON/OFF

In standby state, LCD panel display "--", press the button "on/off", the machine enters the ice making mode, the indicator light of "ICE MAKING" and the blue lamp in the machine are long on; long press the button "on/off" for 2 second when the machine is running, the machine stops running and enters the standby state.

The original ice-making time is 20 minutes. Every time first use, the ice maker minimum need 13 minutes to make ice.

2. ICE DEICING

Press the "ICE DEICING" button when the machine is running, turn on/ turn off the built-in blue light. Long press the "ICE DEICING" button when the machine is running, the indicator light of ICE DEICING will be on, the machine immediately into the deicing state(It can be used when ice cannot be removed or force deicing); In the deicing procedure, ice will be heated, ice and ice grid will be the connection will be

melted, when the ice due to weight and can not be attached to the ice grid, it will fall off, complete a deicing process. This process may be 1 minute.

3. MENU

The MENU button is used by clean or timer.

4. Clean:

In standby state, long press the "MENU" button for 3 seconds, "clean" light on while the machine into the "clean" state.

5. TIMER

When the machine is running, Press the MENU button to set the timing shut down, the "TIMER" lamp will be on, and the "01" appear on the display screen, indicating that the machine will shut down automatically after an hour. The reservation time can be adjusted by button "TURN UP/TURN DOWN". The machine provides 24 hours reservation. After the setting is completed, the "Timer" lamp will be on. Boot-up time is reserved for shutdown time, standby time is reserved for boot-up time.

6. TURN UP/TURN DOWN:

By "turn up/turn down", the ice-making time is controlled and the ice thickness is controlled. Press "turn up/turn down" and the number will flicker on the display screen. The original ice-making time is 20 minutes. The digital display range is "-8 to 8". The smaller the number, the shorter the ice making time, the thinner the ice. The bigger the number, the longer the ice making time, the thicker the ice. Ice is too thin or too thick, which is not conducive to deicing.

7. DISPLAY PANEL:

In working condition, display panel digitally flashes the countdown timer (minutes) for ice making.

8. ICE FULL

When the ice is fulled in the storage bin, the indicator light "ICE FULL" will be on. The machine will stop making ice and enter standby mode. Rebooting requires taking out the ice and waiting for three minutes.

TROUBLESHOOTING

1) Do not make ice

| Problem | Inspection Project | Possible Reasons | Solution | |
|--|------------------------------|---|--|--|
| The ice maker is not running | Power switch | In the closed position | Press "open key". | |
| | Power cord | No connection socket Plug in a socket | | |
| | Control panel fuse | Fusing or damaging | Check and replace | |
| | Storage of refrigerators | Ice full ice blocks the evaporator | Remove the ice or remove the | |
| | | swing blade. | ice from the evaporator. | |
| | Storage of Terrigerators | If there is no such case, proximity switch fault. | Replace proximity switch | |
| | Power supply | No electricity or voltage is too low. | Contact the power supply department | |
| | Water supply faucet | No water or low water pressure. | Increase water pressure | |
| | Inlet valve | Filter clogged or inlet valve bad. | Clean filter screen or follow change valve. | |
| The compressor doesn't work or stop suddenly | Power supply | Low voltage | Contact the power supply department | |
| | Air inlet | Air intake is blocked. | At least 15cm distance between left and right sides. | |
| | condenser | Overabundance of ash | Cleaning condenser | |
| | refrigeration system | eakage of refrigeration system | | |
| | Compressor | The connecting line is broken or dropped. | Contact after-sales service personnel | |
| Water keeps on | Inlet valve | Internal leakage of inlet valve | Replacement of inlet valve | |
| Water keeps on adding water | Water level sensor | Water level detection insensitive | Contact after-sales service personnel | |
| Water leakage | Water intake | Loosening or installation is not in place. | Tighten or re-install | |
| | Intake pipe or drain pipe | Rupture leads to water leakage. | replace | |

2) Low ice production

| Problem | Inspection Project | Possible Reasons | Solution | |
|-------------|---|--------------------------------------|------------------------------|--|
| Ice making | Water pressure of | The water pressure is too low, and | Increase water pressure | |
| time is too | water supply | the water supply time is long. | | |
| long. | ong. water temperature High water temperature | | Water temperature reduction | |
| | ambient temperature | The ambient temperature is too high | Suitable temperature setting | |
| | | or too low. | | |
| | Cryogen | Refrigerant leakage | Contact after-sales service | |
| | | | personnel | |
| | Inlet valve | Leakage makes cooling time longer. | Replacement of inlet valve | |
| No ice or | condenser | Too much ash accumulation in | Cleaning condenser | |
| thin ice. | | condenser results in bad inlet air, | | |
| | | high condensation temperature and | | |
| | long ice making time. | | | |
| | Filter screen | The blockage of the filter leads to | Cleaning or replacing filter | |
| | | poor water flow. | screen | |
| | Water pump | Poor water flow due to pump failure | Change the water pump | |
| | ambient temperature | The ambient temperature is too high. | Put it in a slightly lower | |
| | | | temperature. | |
| | Air inlet | Poor intake air leads to high | At least 15cm space left and | |
| conder | | condensation temperature and long | rear. | |
| | ice making time. | | | |

TECHNICAL PARAMETER

| Model | KM45 | KM54 | KM63 |
|-------------------|---------------|---------------|---------------|
| Rated Voltage | 120V | 120V | 120V |
| Rated Frequency | 60Hz | 60Hz | 60Hz |
| Refrigerant | R290/43g | R290/68g | R290/72g |
| Rated Current | 2.5A | 2.5A | 2.5A |
| Vesicant | C5H10 | C5H10 | C5H10 |
| Net Weight | 25.5kg | 26.5kg | 27.7kg |
| Product Dimension | 380*436*750mm | 380*436*750mm | 380*436*750mm |