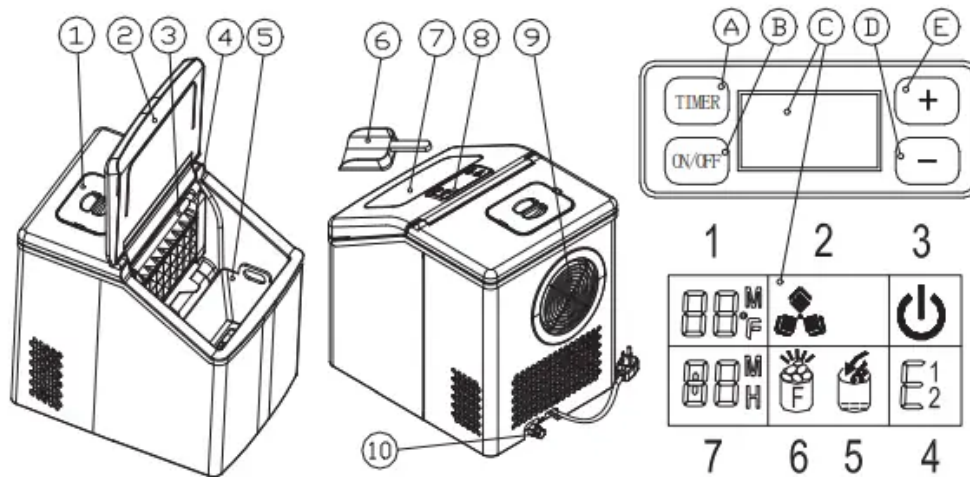


## GETTING TO KNOW YOUR UNIT

1. Water reservoir cover
2. Unit top cover
3. Water separator pipe
4. Evaporator
5. Ice basket
6. Ice scoop
7. Transparent window
8. Control Panel:
  - A. Timer button
  - B. Power button
  - C. LCD Display area
    - 1 . Ambient temp and ice-making countdown symbol: when display show, ice making a countdown, when display show , means ambient temp.
    - 2 . Ice making and Ice harvest symbol: when the symbol is running, the unit is making ice cubes, when the symbol flash, the unit is ice harvest.
    - 3 . ON/OFF symbol.
    - 4 . Error code E1-Ambient temp sensor breakdown.E2-refrigerating tube sensor breakdown
    - 5 . Lack of water warning symbol.
    - 6 . Ice full warning symbol.
    - 7 . Time setting display area. When show, timer unit ON/OFF, when show, setting ice making time.
  - D. Ice making and timer reduction.
  - E. ice making and timer increase.
9. Hot Air Outlet
10. Water draining port: To draining out the water from unit.



## OPERATING PROCEDURES & MAINTENANCE

### UNPACKING YOUR ICE MAKER

1. Remove the exterior and interior packaging. Check that ice basket and ice scoop is included. If any parts are missing, please contact our customer service.
2. Clean the interior with lukewarm water and a soft cloth. Take out the ice basket and clean it
3. Find a location for your ice maker that is protected from direct sunlight and other sources of heat (i.e.: stove, furnace, radiator). Place the ice maker on a level surface. Make sure that there is at least 6 inches of space between the back and sides of your ice maker and the wall.
4. Allow one hour for the refrigerant fluid to settle before plugging ice maker in.
5. The appliance must be positioned so that the plug is accessible.

### CONNECTING YOUR ICE MAKER

**DANGER** \* Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged please call our customer service.

1. This unit should be properly grounded for your safety. The power cord of this appliance is equipped with a three-prong plug which mates with standard three prong wall outlets to minimize the possibility of electric shock.
2. Plug your appliance into an exclusive, properly installed, grounded wall outlet. Do not under any circumstances, cut or remove the third (ground) prong from the power cord. Any questions concerning power and/or grounding should be directed toward a certified electrician.

3. This appliance requires a standard 110-120volt, 60Hz electrical outlet with three-prongground.

## CLEANING AND MAINTAINING YOUR ICE MAKER

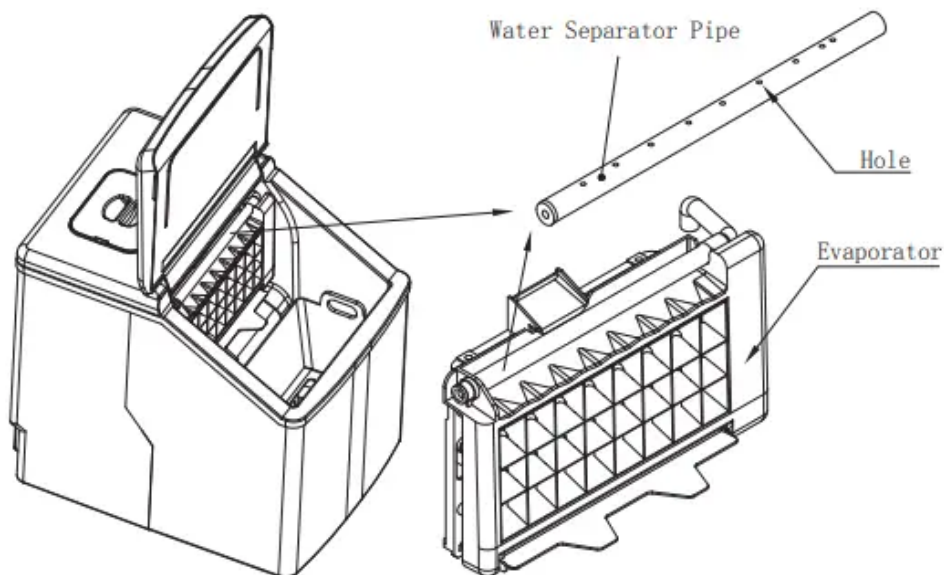
**Before using your ice maker, it is strongly recommended to clean it thoroughly.**

1. Take out the ice basket.
2. Clean the interior with diluted detergent, warm water and a soft cloth.
3. Then use the water to rinse the inside parts, and drain out the water from the draining port by unplugging the drain cap on the back.
4. The outside of the ice maker should be cleaned regularly with a mild detergent solution and warm water.
5. Dry the interior and exterior with a soft cloth.
6. When the machine is not in use for a long time, open the water drain cap to drain water completely out from the water reservoir.

**After using your ice maker for a long time, we also suggest you should clean your unit.**

Especially to the water separator pipe and the water filters, you must clean them periodically

1. If the water separator pipe is blocked and there is no water flowing down when you listen the compressor and the water pump inside are still working, please turn off the unit first and disassemble this pipe down, and clean it. Clean the each hole on the pipe wall displayed in following picture. After cleaning, install back the water separator pipe and be sure the right terminal of the pipe connect to the silicone pipe well and as original.



2. For both of the water tank and the big water reservoir, clean them with diluted detergent, warm water and a soft cloth. Then use the water to rinse the inside, and drain out the water

from the draining port by unplugging the drain cap on the back. It will help you keep the unit and ice-cube hygienically, and also make the unit work normally.

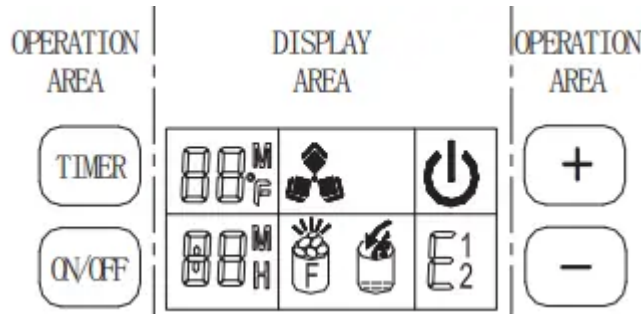
3. When cleaning, if find that the ice cube left on the evaporator and can not be taken out easily, you can turn on the unit to let the unit enter the ice making process, then press "ON/OFF" button for more than 5 seconds to let the unit start ice harvest process to melt the ice cube. It will help you remove the hard ice cube.

### How to drain out the water from the internal tank and big water reservoir completely

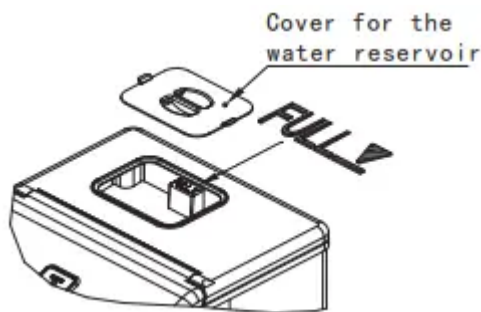
Because the water in the big water reservoir is stop to drain port by the water valve, if you want to drain away all the water, please plug in the unit but don't start the unit, then remove the drain port cap at the back. Wait 3-5 minutes, all of the water will flow out.

## USING YOUR ICE MAKER



### Operation panel and display area







1. Remove the cover of the water reservoir and pour potable water into water reservoir. And be sure to keep water level below the max. level with FULL mark displayed in following picture. Then move back the cover .



**Warning:** Do not pour the water into the internal water tank located underneath the ice basket. This tank is not big enough and will effect the ice making performance.


2. When you plug the unit, the power symbol  will flash. Press the button, the unit will start making ice cube, ice making symbol  will keep running. The left up corner of display area will show the ambient temp, i.e: 80°F means the ambient temp is 80°F. After

several mins, this area will show flash number, the ice making will countdown,i.e:10M means the ice making will finish 10 mins later.

3. When ice maker harvest,symbol  flash, the water will flow from top water reservoir to bottom water tank through solenoid valve,the symbol  will be on ,when the water in the bottom water tank is full,the symbol  will be off,then the next ice making cycle start again.When there is no water in the water reservoir, the symbol  will keep on. Turn off the unit and fill water again, then restart the unit to make ice cube. Or fill water directly and wait 20mins, the unit will restart.

Remark: The ice making cycle lasts about 13 to 25 minutes,depending on the ambient temperature. And for the first time, according to the initial water temperature, ice-making last time will be a little longer. In the extreme hot room temperature, ice-making time maybe vary a lot, but it will not exceed 35 minutes.

If you think the ice cube is not thick enough, during ice making,press the <+> and <-> to set the ice making lead time. Press one time and the ice making cycle will increase or reduce one min, 6min most. This can only start from the new cycle.

4. When Ice Full symbol  is on, the unit will stop, take out the ice cube inside, the unit will start working again.

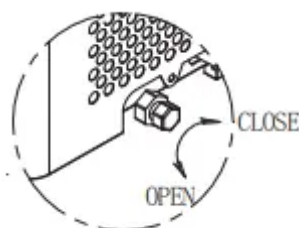
If press the button <ON/OFF> more than 5s, when the ice maker is working, the unit will start harvest. Press button <ON/OFF, the unit will turn off.

Timer setting. Unit on timer setting. When the unit is working, timer setting the unit off. Unit off timer setting. When the unit is off, timer the unit on.

Press the button <TIMER>, the display will show <1H>, and then press <+> and <-> to set the time. During the setting, the H is flash, after 5s, the H will keep on and unit will in your Timer setting.

5. **Water Drain:** take off the drain plug cap on the back of unit, take out the silicon plug, then drain the water inside.




It is better that exchange water every 24hours, and clean unit every 3 days.



## Warning

- A. make sure the water tank, water filter and the water separator pipe is not blocked, clean them
- B. The water temp will effect the ice making capacity. The lower temp, the more ice cubes will produce.
- C. The cooler ambient temp, the more ice
- D. always use good quality water to make sure the pump work well. Bad quality water will cause pump noise, but doesn't effect the unit working.
- E. The compressor will restart 3mins later if you turn off the unit.

## TROUBLESHOOTING

problem	problem	problem
 is on	Lack of water	Turn off the unit and add water to level, then re-start the unit.
 is on	Too many ice cube in the basket	Remove the ice cube in the basket
The water reservoir has water, button  is on	The inlet solenoid valve breakdown	Need the technical service person to maintain
<E1> is on	Ambient temp sensor breakdown	The unit can still work, change a new sensor
<E2> is on	Refrigerating tube sensor breakdown	The unit can still work, change a new sensor
No water in the water separator pipe	The holes are blocked	Use slim wire to prick each hole, till the water can flow out easily.
	Water filter block	Clean the water filter
Ice cube thick and can't drop down	Ice making cycle too long	Press <-> to reduce the ice making time.
Ice cube thin	Ambient temp too high	Move the unit to cool place
	Water temp too high	The water temp should be no more more than 77°F
	Ice making short	Press <+> to increase the ice making time.
Unit work but no ice cube	Ambient temp is high or the water temp is high	Move the unit to somewhere ambient temp lower than 86°F, fill cool water.
	Refrigerant system leakage	Need the technical service person to maintain
	Refrigerant system block	Need the technical service person to maintain

**Warning**

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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