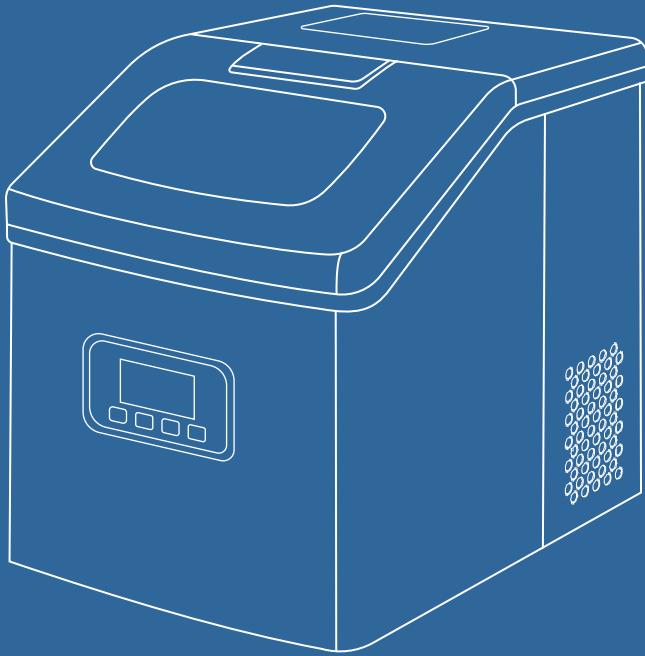


Ice Maker

Instruction Manual



Model:IM-F

Email:euhomey@hotmail.com

Facebook:[@Euhomey](#)

Congratulations on your new Euhomey product. To ensure proper operation, please read this instruction Manual carefully before using this product . Keep this manual in a safe place for future reference .

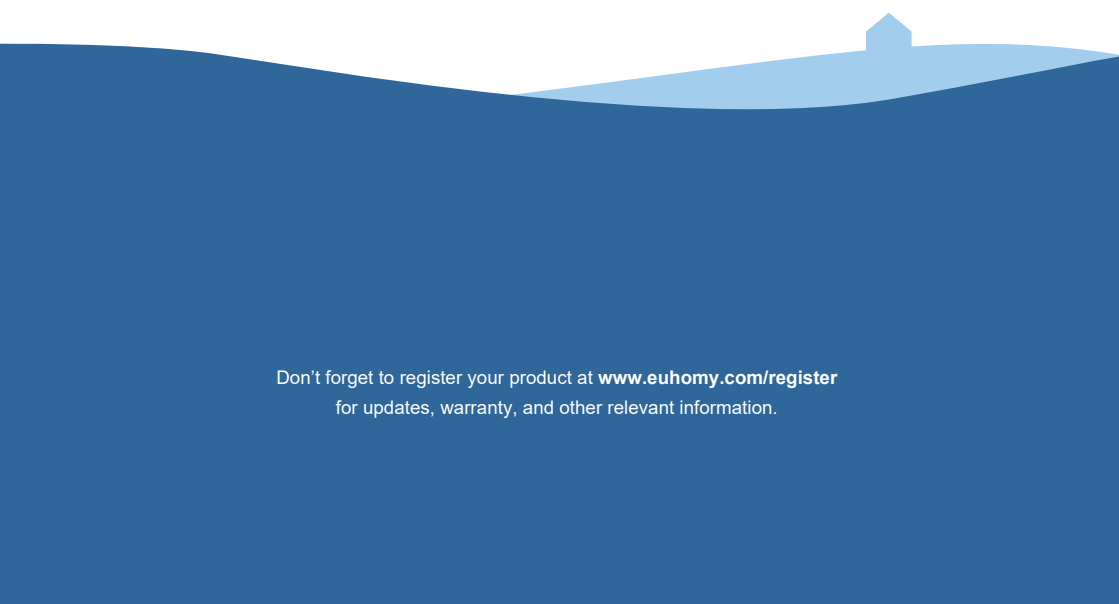
Congratulations

Dear Customer, So lucky to meet you guys !!!
Thanks for making a purchase on Euhomy!

We hope to provide you with sincere service. If there is anything missing or wrong with your order, If you have any question about using our Ice Maker. PLEASE reach out to us.
Email-(euhomey@hotmail.com) or Facebook-([@Euhomy](#)).

Euhomy team will answer your doubts online for 24 hours. Your satisfaction is our ultimate goal. We'd appreciate if you could share your experience with other shoppers on Amazon. We'd love to make it right for you! If you just want to see the problem description, you can directly see the tenth page, Or contact us directly. Email:euhomey@hotmail.com

Our Mission: To be the most trusted appliance brand, Create compact and practical appliance to better your life.



Don't forget to register your product at www.euhomy.com/register
for updates, warranty, and other relevant information.

I Q&A

1.How often do I need to clean my ice maker?

Depending on your usage habits, if you use it frequently, it is recommended that you clean it at least once a week. Failure to clean the machine will cause scale accumulation, which will eventually block the pump and cause the product to fail to work.

2.How should I clean the machine?

It is recommended to use lemon water or weak acid vinegar for cleaning. Drain immediately after cleaning, and then clean it with pure water.

It is recommended to drain water at least once every three days. Draining can not only ensure that the hardness of the water is not too high, but also ensure that impurities can be discharged well, and it is not easy to produce scale in the water tank.

3.Why is my ice cube cloudy?

It means that your water quality is turbid. It is recommended to use drinking water and distilled water. If your water quality problem is serious, it is recommended that you install a water filter kit.

4.Can I put milk and juice into the water tank to make ice cubes?

It is recommended that you do not do that. Our research has found that the high concentration of milk and beverages can easily block the pump and reduce the life of the pump. At the same time, the protein in milk is prone to calcification, which chemically reacts with the PU water pipe inside the machine, which easily breaks it, making the product unable to continue working.

5.Why does my ice cube melt easily?

Because the ice maker is not a refrigerator, it does not have a heat preservation function. The high ambient temperature in summer will accelerate the melting of ice cubes. You can close the lid of the machine to keep the internal temperature. Some customers also put electric fans on the side of the machine to blow away the hot air around, thus solving the problem, you can try. However, if you are not using ice cubes for a long time, we recommend removing them from the ice basket and storing them in the refrigerator.

6.Why is my ice so thick and difficult to fall from the ice tray? What should I do?

It may be that your ice making time is set too long, or it may be that the temperature of your environment is low. You can reduce the time to 0 or -6 by pressing the minus key on the touch panel.

7.Why does the ice cube I made have a plastic smell?

The ice cube itself has no taste. If you feel there is a plastic smell, try to clean the inside of the machine with lemon water, then run a few cycles, and finally rinse with distilled water.

8.Why is there noise in the operation of my machine?

There is a faint sound when the machine is running. Closing the lid can reduce the noise. If the water pump makes noise during use, it is recommended to turn off the machine first, and then turn on the machine after cleaning the filter in the water tank to observe whether the noise disappears.

9.Why is water leaking from my machine?

It may be that the PUA tube inside the machine fell off during transportation. You can remove the back cover of the machine and connect it by yourself. If you don't know how to operate, please contact the Euhomy team. We will give you a professional video to help you solve the problem.

10.Why is there water flowing but not making ice?

If you make sure that the ambient temperature is not abnormal, then the refrigerant of the machine has leaked. Please provide a video or picture and send it to us, and the Euhomy team will help you.

Contents

Safety precautions	2
Operation & Installation	3-6
Tips&Maintenance	7
Specfcations	9
Warranty	9
Troubleshooting-euhomy@hotmail.com	10

Safety Precautions


IMPORTANT SAFETY TIPS

When using electrical appliances, basic safety precautions should be followed to reduce the risk of fire, electric shock, and injury to persons or property. Read all instructions before using any appliance.

- Do not operate this, or any other appliance with a damaged cord.
If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
This ice-maker must be positioned so that the plug is accessible.
Connect to properly polarized outlets only. No other appliance should be plugged into the same outlet. Be sure that the plug is fully inserted into the receptacle.
- Do not run the power cord over carpeting or other heat insulators. Do not cover the cord. Keep cord away from traffic areas, and do not submerge in water.
- We do not recommend the use of an extension cord, as it may overheat and become a risk of fire. If you must use an extension cord, use No. 14 AWG minimum size and rated no less than 1875 watts.
- Unplug the ice maker before cleaning or making any repairs or servicing.
- Exercise caution and use reasonable supervision when appliance is used near children.
- Do not use your ice-maker outdoors. Place the ice-maker away from direct sunlight and make sure that there is at least 4 inches of space between the back of your unit and wall. Keep a minimum distance of 4 inches on each side of your unit free.
- Do not use other liquid to make the ice-cube other than water.
- Do not clean your ice maker with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not tip over.
- If the ice maker is brought in from outside in winter time, give it a few hours to warm up to room temperature before plugging it in.

Risk Of Fire or Explosion- Flammable Refrigerant Used

- Do Not Use Mechanical Devices To Defrost Ice Maker. Do Not Puncture Refrigerant Tubing.
- To Be Repaired Only By Trained Service Personnel. Do Not Puncture Refrigerant Tubing
- Consult Repair Manual/Owner's Guide Before Attempting To Install or Service This Product. All Safety Precautions Must be Followed.
- Dispose Of Property In Accordance With Federal Or Local Regulations.
- Follow Handling Instructions Carefully.
- The ice maker should be installed in accordance with the safety standard for Refrigeration Systems, ASHRAE 15. The ice maker shall not be installed in corridors or hallways of public buildings .
- If the unit is with problem need to be maintained, that replacing with like components and that servicing shall be done by factory authorized service personnel, so as to minimize the risk of possible ignition due to incorrect parts or improper service .

 **Note:** The wires in this main lead are colored in accordance with the following code:
Green or Green with a strip

COLOR	WIRING
Yellow	Grounding
White	Neutral
Black	Live

To avoid a hazard due to instability of the appliance, it must be placed at an even or flat surface.

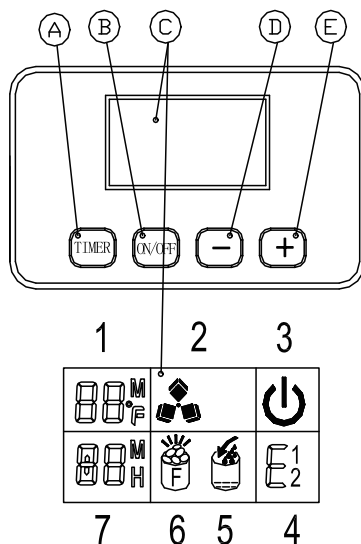
Operation & Installation

ASSEMBLY AND PARTS

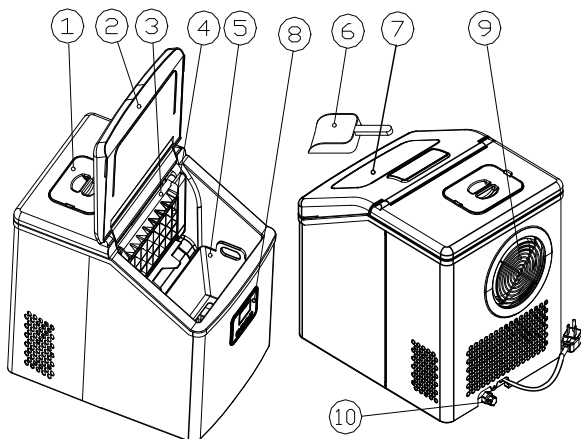
1. Water reservoir cover
2. Unit top cover
3. Water separator pipe
4. Evaporator
5. Ice basket
6. Ice scoop
7. Transparent window
8. Control Panel:

- A. Timer button
- B. Power button
- C. LCD Display area

1. Ambient temp and ice making countdown symbol: when display show<M>, ice making countdown, when display show<°F>, means ambient temp.
2. Ice making and Ice harvest symbol: when the symbol is running, the unit is making icecube, when the symbol flash, the unit is ice harvest.
3. ON/OFF symbol.
4. Errorcode E 1-Ambient temp senor breakdown. E 2-refrigerating tube sensor breakdown
5. Lack water warning symbol.
6. Ice full warning symbol.
7. Time setting display area. When show<H>, timer unit ON/OFF, when show<M>, setting ice making time.
- D. Ice making and timer reduce.
- E. ice making and timer increase.



9. Hot Air Outlet
10. Water draining port: To draining out the water from unit.



I Operation & Installation

UNPACKING YOUR ICE MAKER

- 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.
- Clean the interior with lukewarm water and a soft cloth. Take out the ice basket and clean it.
- 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.
- Allow one hour for the refrigerant fluid to settle before plugging the ice maker in.
- The appliance must be positioned so that the plug is accessible.



Note: Fill with potable water only.

CONNECTING YOUR ICE MAKER

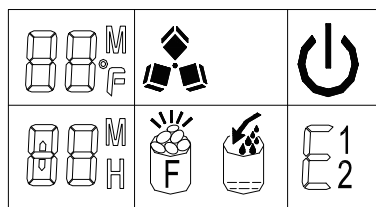


Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged please call our customer service.

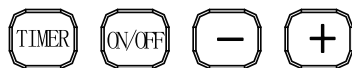
- This unit should be properly grounded for your safety. The power cord of this appliance is equipped with a three-prong plug which mates with standard three prong wall outlets to minimize the possibility of electric shock.
- Plug your appliance into an exclusive, properly installed, grounded wall outlet. 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.
- This appliance requires a standard 110-120 volt, 60Hz electrical outlet with three-prong ground.

Operation & Installation

OPERATION PANEL AND DISPLAY AREA

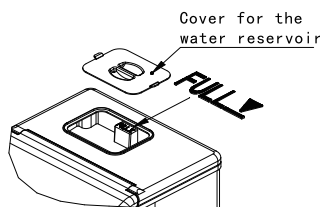


DISPLAY
AREA



OPERATION AREA

- 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 at once to avoid foreign matter enter .




! Note:

- Do not pour the water into the internal water tank located underneath the ice basket . This tank is not big enough and wil effect the ice making performance .
- When you plug the unit, the power symbol< >will fash. Press the <ON/OFF> button, the unit will start making ice cube, ice making symbol< >will keep runnig. The left up corner of display area wil 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 wil countdown, i.e:10M means the ice making will finish 10 mins later.
- 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 .

Operation & Installation

- 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 in crease or Reduce one min, 6minmost. This can only start from the new cycle.

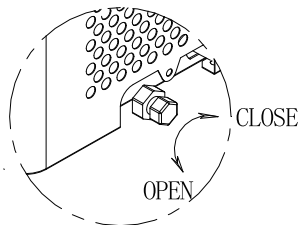
- When Ice Full symbol <  >is on, the unit will stop, take out the ice cube inside, the unit will start working again.

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 Time rsetting, When the unit is off, timer the unit on.

Press the<TIMER>button, 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 wil in your Timers etting ...

- Water Drain: take off the drain plug capon 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 3days.



Note:

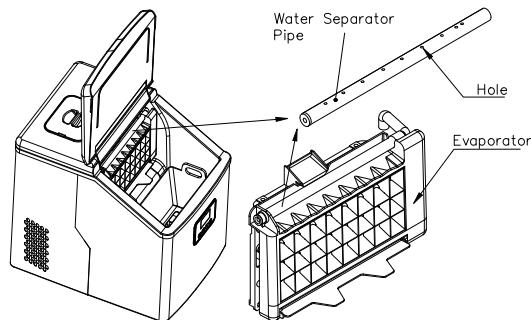
- Make sure the water tank, water filter and the water separator pipe is not blocked, clean them.
- The water temp will effect the ice making capacity. The lower temp, the more ice cube produce .
- The cooler ambient temp, the more ice cube produce.
- Always use good quality water to make sure the pump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

Tips & Maintenance

CLEANING AND MAINTAINING YOUR ICE MAKER

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

- Take out the ice basket.
- Clean the interior with diluted detergent, warm water and a soft cloth
- 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
- The outside of the ice maker should be cleaned regularly with a mild detergent solution and warm water.
- Dry the interior and exterior with a soft cloth.
- 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 along time, we also suggest you should clean your unit. Especially to the water separator pipe and the waterfilters, you must clean them periodically.
- 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.



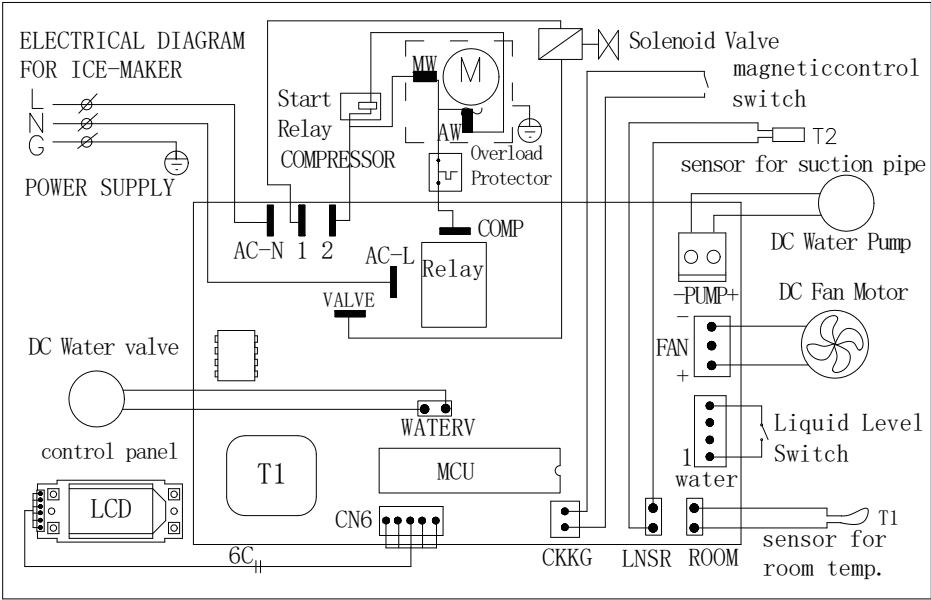
- For both of the water tank and the big water reservoir, clean them with diluted detergent, warm water and a soft cloth. Then use the water to rinse the inside, and drain out the water from the draining port by unplugging the drain cap on the back. It will help you keep the unit and ice-cube hygienicly, and also make the unit work normally .
- 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 valave, if you want to drain away all the water, please plug on the unit and but dont start the unit, then remove the drain port cap at the back. Wait some minutes, all of the water will flow out.

Specifications

TECHNICAL PARAMETERS

Model	IM-F
Protection Type	I
Power	115V/60Hz
Ice Making Current	1.6A
Ice Harvest Current	2.6A
Refrigerant	R600a 1.13Oz/32g
Design Pressure	
High Side	260Psig
Low Side	88Psig
Net Weight	11kg
Enclosure	Stainless

CIRCUIT DIAGRAM



| Warranty




Euhomy offers a limited 1-year warranty ("warranty period") on all of our products purchased new and unused from Euhomy company, with an original proof of purchase and where a defect has arisen, wholly or substantially, as a result of faulty manufacture, parts or workmanship during the warranty period. The warranty does not apply where damage is caused by other factors, including without limitation:

- (a) normal wear and tear;
- (b) abuse, mishandling, accident, or failure to follow operating instructions;
- (c) exposure to liquid or infiltration of foreign particles;
- (d) servicing or modifications of the product other than by Euhomy;
- (e) commercial or non-household use.

The Euhomy warranty covers all costs related to restoring the proven defective product through repair or replacement of any defective part and necessary labor so that it conforms to its original specifications. A replacement product may be provided instead of repairing a defective product. Euhomy's exclusive obligation under this warranty is limited to such repair or replacement. A receipt indicating the purchase date is required for any claim, so please keep all receipts in a safe place. Although greatly appreciated, the product registration is not required to activate any warranty and product registration does not eliminate the need for the original proof of purchase. The warranty becomes void if attempts at repair are made by non-authorized third parties and/or if spare parts, other than those provided by Euhomy, are used.

You may also arrange for service after the warranty expires at an additional cost. These are our general terms for warranty service, but we always urge our customers to reach out to us with any issue, regardless of warranty terms. If you have an issue with a Euhomy product, please contact us (euhomy@hotmail.com), and we will do our best to resolve it for you.

Troubleshooting-euhomy@hotmail.com

PROBLEM	POSSIBLE CAUSE	SOLUTION
 < > is on	Lack of water	Turn off the unit and add water to <FULL>level, then re-start the unit.
<  > is on	Too much ice cube in the basket	Remove the ice cube in the basket.
The water reservoir has water, but <  > 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 cann' 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 morethan25°C (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 than30°C (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.

Thank you for selecting our quality appliance. Please be sure to read this user manual carefully before using. Any question, please contact the professional service for help.

Model:IM-F

Email:euhomey@hotmail.com

Facebook:Euhomy



👍 Like us



Euhomy



Scan me