



🖻 contact@oraimo.com









# CONTENTS /



ICE MAKER



7-9



15



# **IMPORTANT SAFETY** INSTRUCTIONS

**READ ALL INSTRUCTIONS BEFORE USE AND SAVE FOR FUTURE REFERENCE** 



DO NOT touch or hold the mains plug with wet hands.



DO NOT tilt the ice maker. If tipped over, set it upright on a flat, level surface for at least 2 hours before use.



Fill the water tank with fresh potable water or connect with water filtration system to prolong the service life.

When using an electrical appliance, especially when children are present, basic safety precautions should always be followed, including the following:

## **INTENDED USE**

- / 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 the use of the appliance by person responsible for their safety.
- Close supervision is necessary when any appliance is used by or near children. Children should be supervised to ensure that they do not play with the appliance. Cleaning and user maintenance shall not be done by children unless they are older than 8 and supervised. Keep the appliance and its cord out of reach of children.
- / Use the appliance only for intended household purposes as described in this User Manual.

## **FI FCTRICITY SAFFTY**

/ This appliance must be provided with correct voltage via a professionally installed power socket. Make sure the voltage indicated on the label of the appliance is the same as your local supply.

- / DO NOT operate the appliance with a damaged cord or plug or if the product malfunctions, is dropped or damaged in any manner.
- / Always plug the appliance directly into a wall outlet / receptacle. Never use with an extension cord or relocatable power tap (outlet / power strip).
- / DO NOT let cord hang over the edge of table or counter, or touch hot surfaces.
- / DO NOT immerse any part in water or any other liquid.

## **RELATED TO USE**

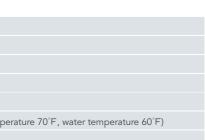
- / DO NOT attempt to disassemble, repair, modify or replace any part of the appliance. No user serviceable parts inside. All servicing should be performed by gualified personnel only.
- / Always place and use the appliance on a dry, stable and level surface with sufficient ventilation, away from heat sources. Leave at least 6 inches of clearance on the sides and back for proper ventilation.
- / Always turn the appliance OFF and unplug it before cleaning, or whenever not in use.
- / Always turn the appliance OFF and unplug it before making any repairs or servicing to avoid electric shock or UV radiation.
- / DO NOT sit on or place any object on top of the appliance.
- / DO NOT use with water that is micro-biologically unsafe or of unknown quality.
- / DO NOT use mechanical devices to defrost. Carry out self-cleaning cycle to remove any frozen parts.
- / If the appliance is stored in a cold environment, wait at least 3 hours for the appliance to warm to room temperature before plugging it in.
- / Regarding the use of flammable blowing agent and refrigerant, dispose of the ice maker in accordance with local regulations.
- / Use caution and handle with care when moving, handling and using the ice maker to avoid damaging to the refrigerant tubing or increasing the risk of leakage.
- / Damaged parts (e.g., compressor, condenser, motor and copper pipe etc.,) shall be replaced with the same one by authorized personnel to minimize the risk of possible ignition resulting from incorrect parts or improper servicing.
- / This ice maker complies with the applicable terms in Code of Federal Regulations, including 21 CFR, Chapter 1.
- / DO NOT attempt to replace UV lamp by yourself. Have the lamp replaced by authorized personnel only.

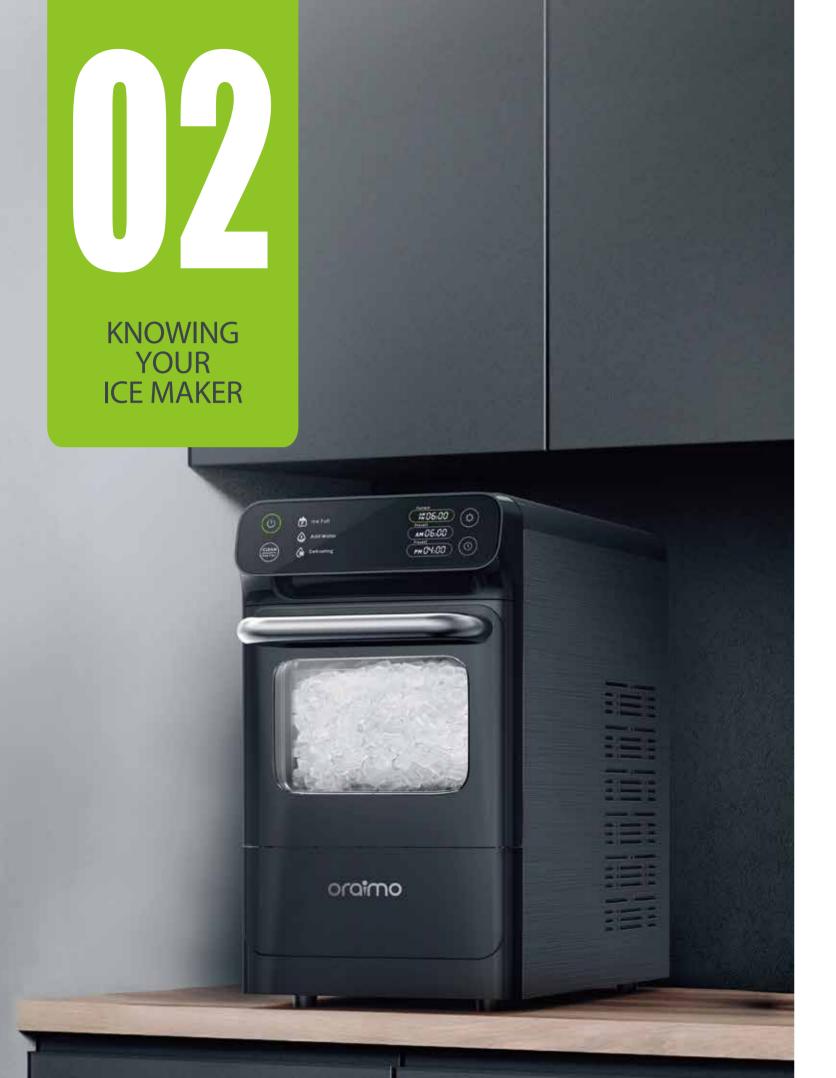
# FOR HOUSEHOLD USE ONLY SAVE THESE INSTRUCTIONS

## **Specifications**

Model	OIM-812A
Input	120V~ 60Hz
Rated Power	170W
Ice Bin Capacity	3.3lbs./1.5kg
Water Tank	0.7Gal./2.6L
Daily Production	33lbs./15kg (at ambient temp
Dimensions	19.0 x 9.7 x 16.7in

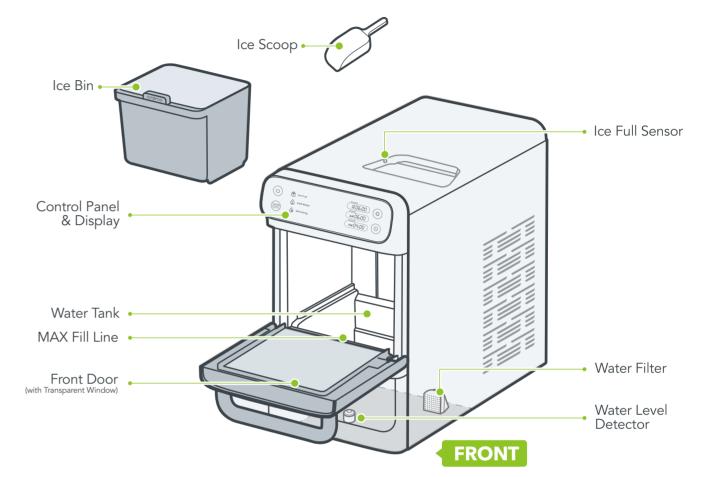
01 / Ice Maker

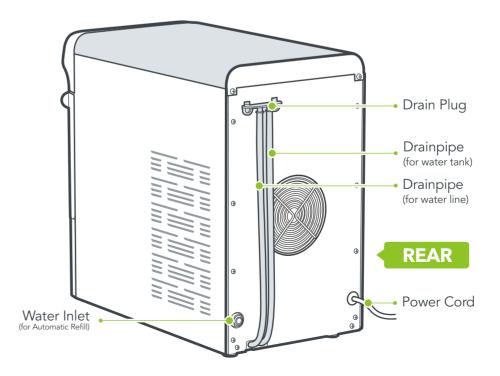






This ice maker may have been tilted or placed upside down during transportation. Please set it upright for at least 2 hours before initial use to allow the refrigerant fluid to settle.





Inlet Pipe (9.8ft. / 3m)

## **Control Buttons**

# LED Display







#### ON/Standby

• Press to start making ice or turn the unit off (standby mode).

• 🙂 stays solid on during ice making cycle.

 Preset time setting is available under both ice making and standby mode. When pressing or or under standby mode, the display will turn off if no other operation is done in 1min.

# CLEAN Hold 3 Sec

#### Self-cleaning

• Hold for 3s to start or cancel self-cleaning cycle.

• For each cleaning cycle, the ice maker auto cleans for the first 3mins ( stays on). After 3mins, will flash quickly for 5mins to confirm whether to deep clean the unit. If yes, press to confirm. If no operations is done in 5mins, the cleaning cycle will stop automatically.

• Once cleaning is done or cancelled, the ice maker will enter standby mode.

 After continuous running for 100 hours,
 will flash slowly for 30s to remind you to clean the ice maker. Hold for 3s to start cleaning.



 Press to enter Current/Preset 1/
 Preset 2 time setting.
 With the time flashing, press () to adjust the specific time in 5s.

• The preset time is the time that the ice making cycle starts. To cancel preset time setting, hold () for 3s.

• If power is disconnected, the current time will be remembered for 90 days.

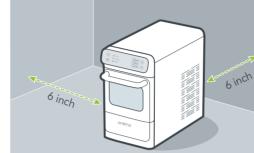




# **Getting Started**



/ The ice maker will stop making ice when the ice bin has been pulled out for more than 5mins. Once pulled out, remember to place it back within 5 mins to



use.

#### Add Water Manually

Open the front door and pull the ice bin out. Fill the water tank with potable water below MAX line. Place the ice bin back and close the door.

\* Recommended water type: distilled or demineralized water (hardness < 12 grains per gallon) at 40~82°F.



### Start Making Ice

Plug into a properly installed grounded outlet, then press  $\bigcirc$ button to start ice making cycle. It will keep making ice until the ice bin is full.



\* If the ice bin is placed back in 5mins, the ice maker will continue making ice.

#### Locate and Clean

Locate upright on a flat, level surface with at least 6 inches of clearance on the sides and back. Clean the tank, ice bin and ice scoop, then settle for at least 2 hours before first

#### Scoop Ice Out

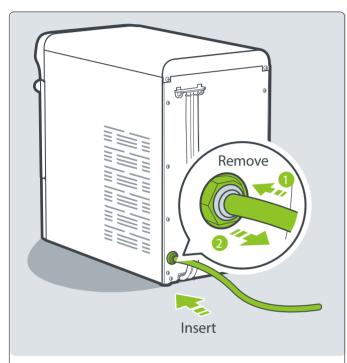
The ice maker will start to produce ice in 15 minutes. Scoop the ice cubes out once made.

Put in use or store in freezer to avoid melting.

# Automatic Refilling

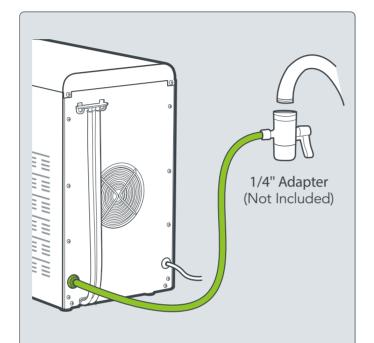
/ To add water automatically, connect the included hose to the water supply system as instructed. An adapter (not included) may be required as per the type of water supply system in your home.

To avoid overflow of water, do not add water manually when the ice maker is already connected to the water supply system.



#### Insert the Hose

- Fully insert the included hose into the water inlet till the end is reached.
- To remove, hold against the gray ring and pull out.



# Connect with Water Supply System

Connect the other end with water supply system. A 1/4'' connector may be required.

\* It is recommended to connect with water filtration system to avoid blockage by scale or mineral build-up.



# CLEANING AND MAINTENANCE

#06.00

(O) (00.POH

AH 06:00

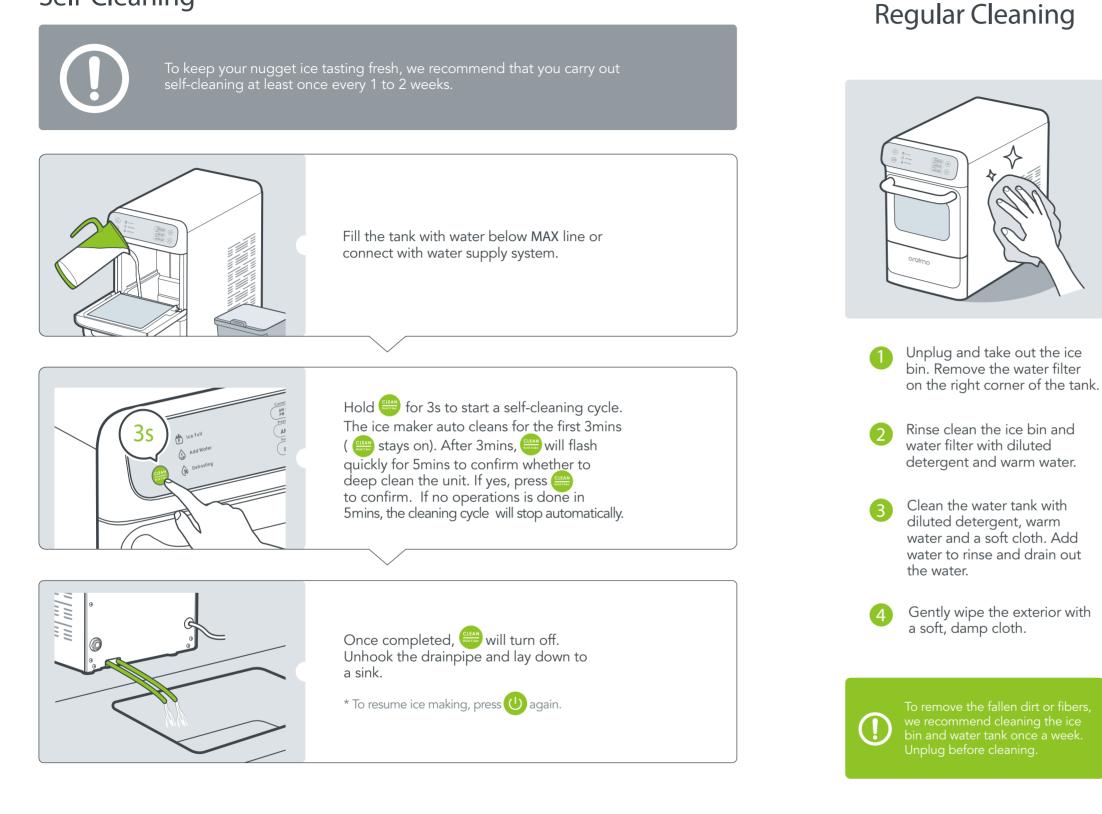
tertus

A ANTWON

Ge Battantes

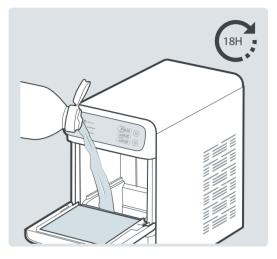
oraimo

# Self-Cleaning





## **Removal of Scale** /Mineral Build-up





Fill the water tank with warm water (around 90°F) below MAX line.



Add in distilled white vinegar or ice maker cleaner. Set aside for at least 18 hours.



Hold 🕮 for 3s to start self-cleaning cycle. If 📟 flashes, press 📻 to continue. Repeat for at least 3 cleaning cycles.



Drain the mixture and continue running 3 cleaning cycles with fresh water for each rinse.



When not in use for an extended period of time, drain the water tank and clean as instructed. Cover and store in a cool, dry location away from direct sunlight.

# **TROUBLESHOOTING GUIDE**

The troubleshooting guide addresses the most common problems. If problems persist, feel free to contact the Customer Support at contact@oraimo.com

PROBLEM	SOLUTION	work or stops making ice suddenly
solid on	<ul> <li>Lack of water. Fill water up to the MAX level and place the ice bin back within 5 mins, ice making cycle will restart automatically.</li> <li>Disassemble the water filter. Check and clean when necessary.</li> <li>Check if the water level detector is blocked. Clear and restart.</li> <li>Scale blocked in internal pipes. Descale as instructed.</li> </ul>	
solid on	<ul> <li>Ice bin full. Remove ice and place the ice bin back within 5 mins, ice making cycle will restart automatically.</li> <li>Ice full sensor damaged. Contact Customer Support for help.</li> </ul>	Noise during ice making
	<ul> <li>Dirt on ice full sensor. Wipe clean with a soft, damp cloth.</li> <li>If no ice is produced for a long time, </li> </ul>	Water leaks
solid on	will light up, indicating the ice assembly is defrosting. Wait 30 to 45 minutes for the ice maker to defrost and return to normal automatically.	Ice making cycle is normal but no ice is being formed

Ice cubes easily melted

The ice maker does not

- Check if (U) lights up. (U) stays solid on during ice making cycle.
- Check if the tank is lack of water. Fill with water and place the ice bin back within 5 mins, ice making cycle will restart automatically.
- The ice maker will stop making ice when the ice bin has been pulled out for more than 5mins. Once pulled out, remember to place it back within 5 mins to continue the ice making cycle.
- Hold for 3s to carry out a self-cleaning cycle.
- Disassemble the filter at the bottom of tank. Check and clean when necessary.
- Suggested ambient temperature: 50~ 90°F. Suggested water temperature: 40~ 82°F.
- Make sure the ice maker is placed upright on a flat, level surface with at least 6 inches of clearance on the sides and back.
- Check if the fan at the back is blocked by any foreign objects.
- Carry out a self-cleaning cycle to remove any frozen parts.
- During a freezing cycle, it is normal to hear the ice scrapping, the fan moving air and the water pump circulating water.
- Check if the hose is fully inserted into the water inlet till the end is reached.
- Unplug the hose and check if the inserted end is intact and flat. Cut for a new flat end when necessary.
- Wrap the connection part with PTFE thread seal tape for a tight connection.
- Ice making capacity goes down as the environmental temperatures go up, and will be severely reduced at temperatures over 90°F.
- A restricted drain or standing water in the water tank. Check the drainpipe for kinks.

The ice bin is not refrigerated and the ice cubes will melt if not used. Please put the ice cubes in use or store in freezer once made to avoid melting.

sounds and the causes. • WHIR - When the ice maker is turned on for the first time, you may notice the condenser fan spinning.

> • BUZZ - When the water pump turns on for the first time, it may be dry and slightly noisy. Once filled with water, the noise reduces significantly.

Your new ice maker may make sounds that are not familiar. Most of these sounds

are normal. Hard surfaces like the floor.

sounds. The following describes the

walls, and countertops can amplify these

- RATTLE Rattling noises may be produced from the flow of the refrigerant. These noises should reduce significantly once the refrigerant system has stabilized.
- GURGLE When the refrigerant system shuts off, there may be a brief gurgle as the refrigerant stops flowing.
- HUM The compressor is a motor. It produces a low toned humming sound while it is running.
- CLICK As nugget ice is produced, it drops into the ice drawer. The first nuggets produced are the loudest, as they impact the bottom of the ice bin. As the bin fills, this noise reduces significantly.
- SQUEAK When the ice maker is in need of defrosting, it may start to squeak as ice starts to build up around the mechanisms. The defost cycle is automatic, and may take 30-45 minutes. During this time, the front button won't respond. More frequent squeaking usually requires white vinegar cleaning to remove internal mineral scale buildup.

# WARRANTY AND SERVICE

#### Thanks for choosing Oraimo Ice Maker.

This product is covered with Oraimo product and labor warranty for 12 months from the date of its original purchase.

#### The warranty will not apply in cases of:

- Misuse, dismantling, or repairs performed by unauthorized personnel.
- Any appliance that has been tampered with or used for commercial purpose.
- Use of force, natural hazards, damage caused by external influences.
- Damage caused by non-observance of the User Manual, e.g. connection to an unsuitable mains supply or non-compliance with the instructions.
- Partially or completely dismantled appliances.
- Defects caused by or resulting from damages from shipping or alteration to the product or any of its parts that have been performed by unauthorized personnel.

We can only provide after-sales service for products that are sold by Oraimo or Oraimo authorized retailers and distributors. If you have purchased your appliance from a different place, please contact your seller for return and warranty issues.

× Please have your order ID ready before contacting Customer Support.

# Warranty Certificate

Customer's Name	
Order ID	
Product Model	
Problem Description	

This product is covered by a guarantee from the date of purchase. The warranty is valid only when the warranty card is properly completed. Warranty is limited to the core product. Accessories included in the package are not covered. Please contact us if you have a question or experience a problem with the product, we promise we will give you a satisfied solution within 24 hours.



Scan to Visit Our Website

🖄 contact@oraimo.com us.oraimo.com

Made in China



Normal ice making noise



# 尺寸: 210\*285mm 装订方式: 骑马钉 材质: 封面157g铜版纸,内页105克铜版纸 印刷: 四色印刷