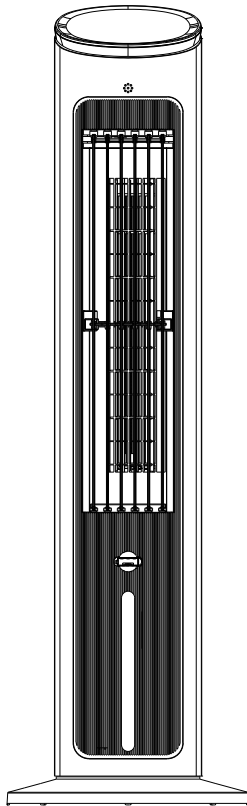


# OWNER'S MANUAL

## AIR COOLER

Model: AC100-22JRL



***READ AND SAVE THESE INSTRUCTIONS***

Attention: Pictures in the IM are for reference only.

# IMPORTANT SAFETY INSTRUCTIONS

## Caution

Read Rules for Safe Operation and Instructions Carefully.

## WARNING

1. If the supply cord is damaged, it must be replaced by manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.
2. Household and indoor use only.
3. 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.
4. Unplug the appliance during filling and cleaning.
5. Prior to cleaning or other maintenance, the appliance must be disconnected from the supply mains.
6. Non-specialized personnel or unauthorized repair personnel shall not to repair or modify the machine.
7. It is forbidden to operate with wet hands to avoid electric shock.
8. If the unit is not in use for a long time, unplug the power cord.
9. To prevent accidental injury or damage to the unit, please do not insert any foreign matter into the air inlet and outlet, because the unit incorporates a high-speed wind rotor.
10. It is prohibited to use this unit in environments with flammable and explosive gases and direct sunlight for a long period shall be avoided.
11. Do not place this unit in an inclined or other uneven place to prevent the unit from falling and causing damage to the unit or internal parts.
12. At any time the water level in the tank shall not exceed "max" (maximum) scale, and during humidification, the total water level in the tank shall be controlled, and shall not be below "min" (minimum) scale.

# IMPORTANT SAFETY INSTRUCTIONS

## WARNING

13. After the water tank is filled with water, do not tilt or collide with the unit when placing or moving it. To move the unit body, please drive it slowly from the side to prevent water overflow.
14. In using the unit, prohibit overturning to avoid any accident. If the unit topples over accidentally, and it contains water, unplug the power cord immediately and take it to repair store.
15. Do not place items on the unit, and covering the outlet is strictly prohibited.
16. When wash the unit appearance, apply a damp cloth (or add a little cleaning agent) to wipe, and never use corrosive cleaning agent or solvent for cleaning. Never rinse the unit with water.
17. Do not have the air inlet and outlet of the unit close to walls, curtains and other objects, or they may block the airflow and affect air supply.
18. When the unit is running, do not knock at or shock the unit body forcibly or it may lead to automatic shutdown, in which case simply restart the unit.
19. In summer, the water in the tank may easily deteriorate and generate odor, please pay attention to regular change of water; if the indoor temperature is below zero in winter humidification, it is best to use warm water for humidification.
20. Do not place the unit directly below the power outlet.
21. Do not use the unit around the tub, sprinkler or swimming pool.
22. Product repair must be carried out in a designated agency.
23. To protect against the risk of electrical shock, do not immerse the unit, cord or plug in water or other liquid.
24. Use a soft cloth moisten with mild soap, and then use a dry cloth to wipe it again.

# IMPORTANT SAFETY INSTRUCTIONS

## WARNING

25. Be aware that high humidity levels may encourage the growth of biological organisms in the environment. Do not permit the area around the appliance to become damp or wet. If dampness occurs, turn the output of the appliance down. If the appliance output volume cannot be turned down, use the appliance intermittently. Do not allow absorbent materials, such as carpeting, curtains, drapes, or tablecloths, to become damp. Unplug the appliance during filling and cleaning. Never leave water in the reservoir when the appliance is not in use. Empty and clean the appliance before storage. Clean the appliance before next use.
26. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
27. The appliance must not be disposed of with regular household waste. At the end of its service life, the appliance must be properly delivered to a collection point for the recycling of electrical and electronic equipment. By Collection and recycling of old appliances, you are making an important contribution to the conservation of our natural resources and provide for environmentally sound and healthy disposal.
28. This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.
29. **WARNING**—To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.

## WARNING

30. Do not leave the fan running unattended.
31. Keep electrical appliances out of reach from children or infirm persons. Do not let them use the appliances without supervision.
32. If the supply cord is damaged, it must be replaced by manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.
33. 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.

## RULES FOR SAFE OPERATION

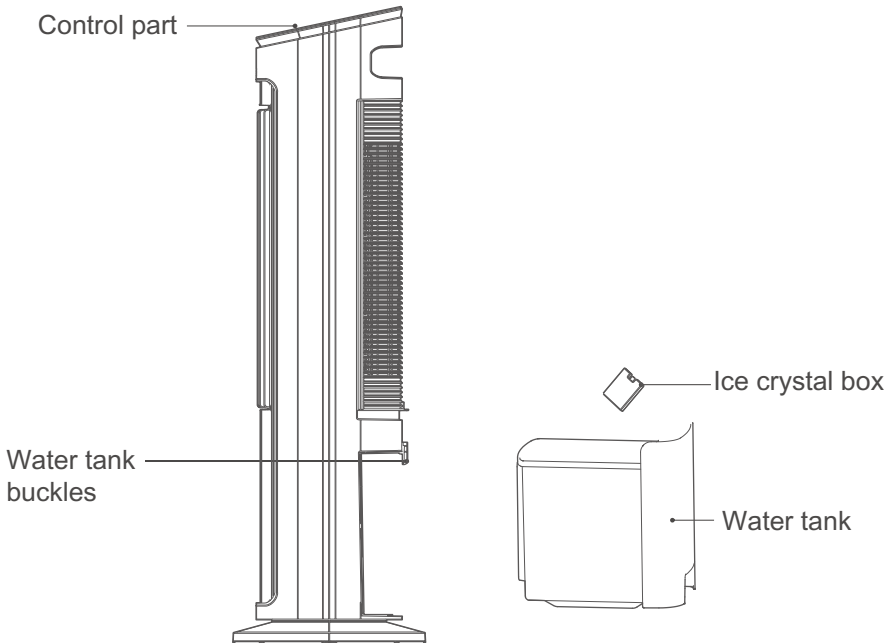
1. Never insert fingers, pencils, or any other object through the grille when fan is running.
2. Disconnect fan when moving from one location to another.
3. Be sure fan is on a stable surface when operating to avoid overturning.
4. DO NOT use fan in window, rain may create electrical hazard.
5. Household use only.

# PRODUCT INTRODUCTION

## Notice

Pictures in the manual are for reference only, and real objects within the packaging box will prevail in the end.

## Parts name

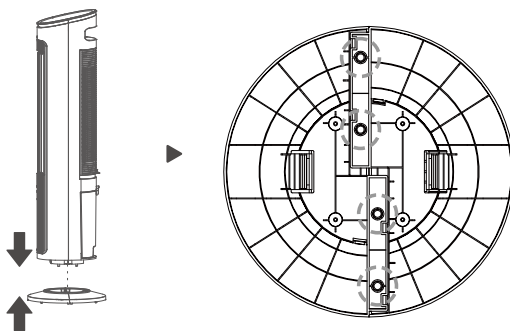


# INSTALLATION INSTRUCTIONS

- 1 Take the two parts of the base out of the box, align the centers of the two bases and place them crosswise, then rotate one of the bases to align the holes and snap them together.



- 2 Align the fuselage clip line with the base clip line, and press the fuselage into the base, you can fix it with screws at the mark of the base.



# INSTRUCTIONS

## Guidance on feeding water and disassemble & washing of the water tank

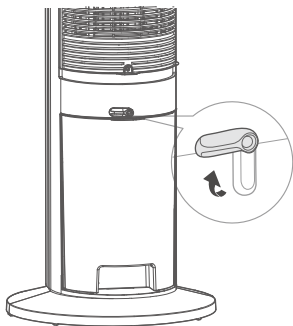
### Notice

- Please clean up water accumulated at the bottom of the water tank in a timely manner when the product is left unused.
- Please remove the power plug when feeding water and cleaning.
- Please make sure that the water pump module is fixed in position before startup. Random displacement of the water pump module can cause the abnormalities of the product in cool wind function.
- Feeding water:  
Separate water pump module, and fully pull out the water tank, to feed water or clean the water tank.

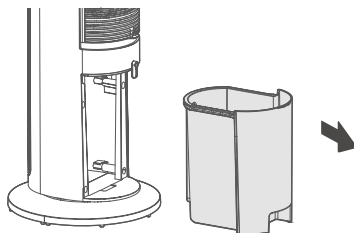
# INSTRUCTIONS

## Guidance on feeding water and disassemble & washing of the water tank

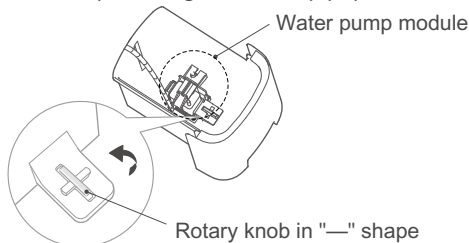
- 1 Pull the water tank buckle to the horizontal state.



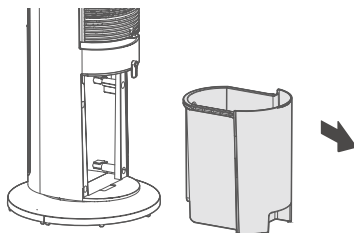
- 2 Pull out the water tank completely, place it on a stable place, add water and push the water tank into the fuselage.



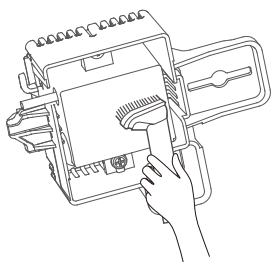
- 3 Unscrew the rotary knob in "—" shape manually (90° anticlockwise) to separate the water tank from the water pump module (including the water pipe).



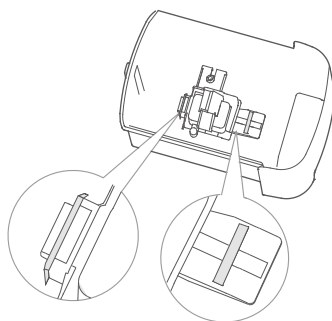
- 4 Pull out the tank completely to clean and add water.



- 5 Position of clean water pump shown (It is recommended to clean every 3 months to extend the service life.)



- 6 After feeding water or cleaning the water tank, install the water pump module in the water tank. Insert front hook into the slot of the water tank, and then rotate rotary knob in "—" shape clockwise for 90°, and close it as shown in the figure.

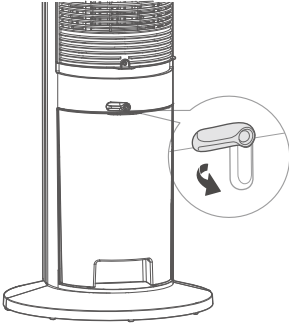




# INSTRUCTIONS

## Guidance on feeding water and disassemble & washing of the water tank

- 7 Push the water tank inside slowly, and stir the water tank buckle to lock it up.

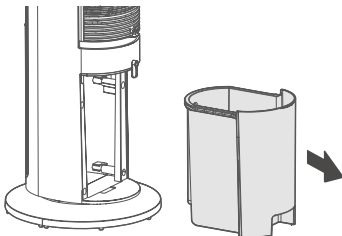


## Usage of the ice crystal box

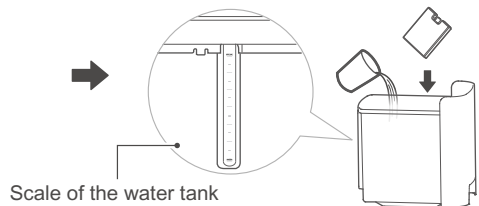
### ⚠ Notice

- ① The ice crystal box can be frozen repeatedly and recycled; You can also choose not to use it based on the temperature.
- ② Please keep the ice crystal box closed to prevent from damage and liquid leakage.
- ③ The ice crystal box is made of eco-friendly and toxic-free materials, and can be refrigerated in fridge safely.
- ④ When using the frozen ice crystal box in the water tank, the temperature at the air outlet will drop after operating cool wind function.
- ⑤ Ice blocks can be used to replace the frozen ice crystal box, to exert the same cooling effect.
- ⑥ Control the water level of the water tank to be lower than the "max" (maximum) indicating scale when feeding water, and if the water level is lower than "min" (minimum) indicating scale, please feed water in time.

- 1 Pull out the water tank completely and place it on a stable place.

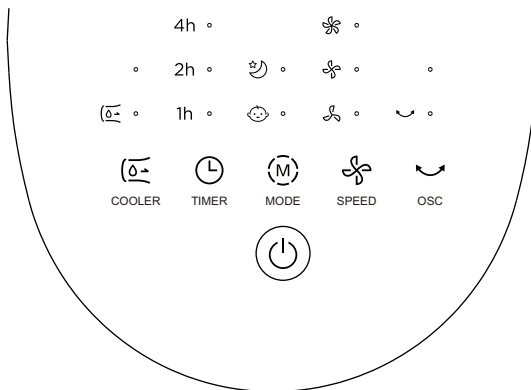














- 2 Take the ice crystal box out of the package and place it inside a refrigerator to freeze for more than 3 hours. Put the frozen ice crystal box in the water tank, and feed water below "max" (maximum) indicating scale.



# INSTRUCTIONS

## Operating instructions of the machine body



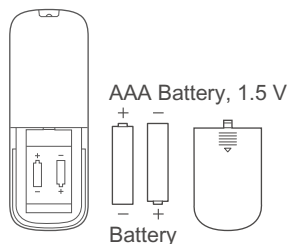
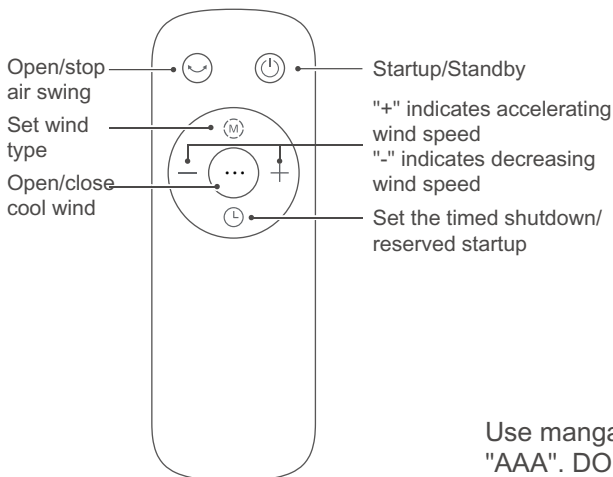
Button	Function description
	Product starts or stops.
 OSC	Touch this button to start/stop the swing.
 SPEED	Short press this button to switch wind speed, low  , medium  , high  .
 MODE	Short press this key to choose from three wind types: Normal wind (3 gears, wind speed indicator light on), Sleep wind (2 gears, sleep wind  indicator light on), Baby wind (1 gear, baby wind  indicator light on).
 TIMER	In the startup state, press this key, the indicator light will be on, and briefly press this key to set the timed shutdown time (press 1-2-3 . . . - 7-0-1 . . . cycle) In standby mode, press this key, the indicator light will be on , and briefly press this key to set the reserved startup time (press 1-2-3 . . . - 7-0-1 . . . cycle)
 COOLER	Press briefly in the power on state to turn on or turn off the cool air. In dry or hot weather, turn on the cool wind function for better experience. If the  indicator light flashes, please add water in time and briefly press again to turn on this function.

# INSTRUCTIONS


## Remote control button description

### ⚠ Notice

- The remote control should be normally used within 5 meters of the front of the product and 30 degrees of the deviation angle.
- The battery contains many heavy metals, acids and bases, etc., which may threaten human's health; Waste batteries should be recycled separately.



Use manganese or alkaline batteries of type "AAA". DO not use rechargeable batteries.

Note: Both machine body operation "  " and remote control " ... " are buttons of cool wind.

# CLEANING AND MAINTENANCE

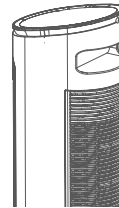
### ⚠ Notice

- Disconnect the power before cleaning the product. Clean after the product is shut down for two minutes.
- Prevent from using any abrasive tools and solvents that may damage the surface to clean up the product. Detergent can be used in the cleaning, and then wiped clean with dried cloth in time.
- Prevent from washing the machine body with water directly, and wash disassemble parts (wet curtain parts) with a soft brush and then install them after they are cleaned and dried.
- It is not allowed to take the product apart for any modification. It is recommended that this product should be checked and cleaned regularly in order to extend its service life.

# CLEANING AND MAINTENANCE

## Replace water

After stopping the cool wind function for 2 minutes, it's applicable to pull out the water tank to replace water, as water in the pipeline and wet curtain flows back to the water tank.



Stop the cool wind function for 2 minutes.

# SERVICE GUIDE

## Troubleshooting

Please check the following points before asking others for inspection or maintenance.

Faults	Fault description
The product cannot be normally operated after being installed.	The power cord fails to be plugged in or has bad contacts.
	The machine switch fails to be opened.
Abnormalities of cool wind function.	Check whether the water tank lacks water.

## MAINTENANCE INSTRUCTION

The fan requires little maintenance. Do not try to fix it by yourself. Refer it to qualified service personnel if service is needed.

1. Before cleaning and assembling, fan must be unplugged.
2. To ensure adequate air circulation to the motor, keep vents at the rear of the motor free of dust. Do not disassemble the fan to remove dust.
3. Please wipe the exterior parts with a soft cloth soaking a mild detergent.
4. Do not use any abrasive detergent or solvents to avoid scratching the surface.  
Do not use any of the following as a cleaner: gasoline, thinner.
5. Do not allow water or any other liquid into the motor housing or interior parts.

## CLEANING

1. Be sure to unplug from the electrical supply source before cleaning.
2. Plastic parts should be cleaned with a soft cloth moisten with mild soap. Thoroughly remove soap film with dry cloth.