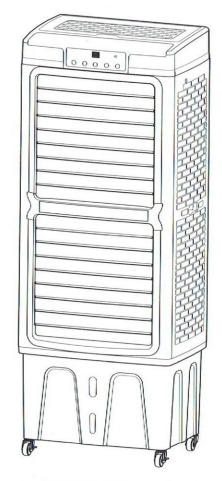


AIR COOLER INSTRUCTION MANUAL



AIRBLASTER 20R

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Warning

This appliance is not intended for use by persons(including children) with reduced physical, sensory for 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.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Thank you for purchasing our air cooler. Please read all the instructions in detail before first time use, to ensure proper use of the unit. Also, please keep the manual for future reference.

IMPORTANT SAFEGUARDS

- 1. READ ALL INSTRUCTIONS BEFORE USING.
- 2. Do NOT open and repair the unit by any unqualified person.
- 3. To protect against electric shock, keep the unit dry. Do not immerse in water or any other liquid.
- 4. Unplug from outlet while filling water, before cleaning, maintaining or moving the unit.
- 5. Unplug from outlet when not in use.
- Do not insert foreign objects into the grid of air vent (intake or outlet) during operation.
- 7. Do not cover the appliance with paper, cardboard, plastic, metal foil, or any other flammable material. Otherwise, a fire may occur. Keep the appliance away from any hot sources.
- 8. Place the unit on a solid hot-proof horizontal surface.
- 9. Water level must be between the MIN and MAX line.
- 10. After filling with water, do not tilt the unit and avoid moving it, which may cause water to overflow the sides of the tank and leak. If the unit needs to be moved a little, push on the side gently.
- Never turn the unit on its sides.
- 12. Do not place any objects on the top of the unit. The air vent must not be obstructed during operation.
- 13. Do not use petrol, toluol, etc to clean the unit body. For slight dirt on the body, wipe it off with a soft damp cloth. For greasy dirt, squeeze a little toothpaste or mild detergent on a soft damp cloth, and then wipe the dirt off.
- 14. Keep the air vent (intake or outlet) away from obstacles.
- 15. Do not strike or shake the unit body during operation, otherwise, it will stop working automatically. In this case, restart the unit.
- 16. After some time operation, dust and dirt may occur in water tank. It is recommended to change water and clean water tank frequently.
- 17. Do not put the unit under wall socket.
- 18. Empty water tank to avoid odor occuring when not in use.
- 19. Do not use after the unit malfunctions. Send to service center for repair.
- 20. Do not use the unit for other than its intended use.
- 21. Do not use the unit when the power cord is damaged. Send to service center for repair. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
- 22. Keep the unit out of children's reach. Close supervision should be exercised when children are nearby.
- 23. WARNING: Please do not use where children can touch the unit, nor let children use the unit by themselves.

- 24. Keep cord away from sharp or hot objects.
- 25. Thoroughly clean the unit before first time use.
- 26. Do not clean with metal sourcing pads. It may scratch the surface or cause electrical shock.
- 27. Do not clean the unit with flammable liquid.
- 28. Avoid sharing a power outlet with any other appliances.
- 29. Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect turn any control to OFF, then remove plug from wall outlet.
- 30. Do not use new and old batteries at the same time in remote controller.
- 31. Take off batteries from remote controller when not in use.
- 32. This appliance is intended for household and indoor use only.
- 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.
- 34. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.



Correct Disposal of this product:

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

PRODUCT FEATURES

1. Cool

It cycles the water to blow cool air. It can lower the surrounding temperature and provide you a comfortable environment in hot summer.

- 2. Energy saving, high-efficiency, friendly environment The input power is 220W.
- 3. Wide range of air output, 100 angle wide range of air output. 3 fan speeds: HIGH-MID-LOW
- 4. Remote Control

6 meters remote control, 120 angle wide range receiver

5.Beep sound reminder

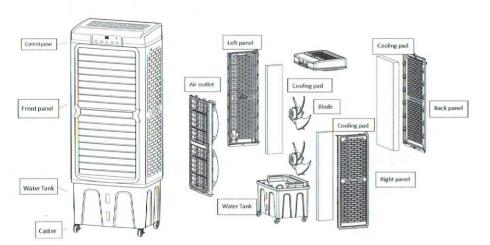
It has beep sound reminder function, convenient to use.

6. Memory function

It can memorize the current working status. The memory is not cleaned until the power supply is off.

- 7. High grade computer control system.
- 8. 1 to 24 hours timer setting

CONSTRUCTION DRAWING



ACCESSORIES LIST

sequence	Accessory name	Quantity(pcs)
1	remote controller	1
2	instruction manual	1

TECHNICAL PARAMETERS

MODEL	AIRBLASTER 20R	
Ratings	220V 60Hz 220W	
MAX Air Flow Consumption	10000m³/h	
MAX Water Volume	35L	
Net Weight	14.5KG	
Measurements	518*368*1286mm	

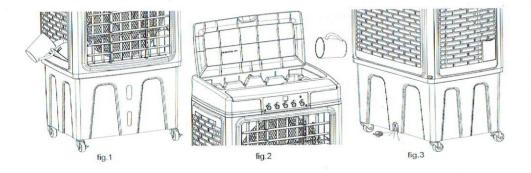
Note: Due to constant development of our products in regards to specification and design, we take reservation for changes without prior notice.

OPERATION INSTRUCTION

- 1. Pull the unit outwards from the carton and place it on a solid hot-proof horizontal surface.
- 2. Check if the accessories are complete, same as the accessories list.
- Add water from the water inlet on the left cabinet(shown as fig.1), or open the top cover and add water from the water inlet.(shown as fig.2).
 Note:
 - Water level must be between the MIN and MAX line.
 - ② After some time operation, dust and dirt may occur in water tank. It is recommended to change the water and clean water tank frequently.
 - **3** The waste water in the water tank can be discharged from the waste water outlet on the back cabinet.(show as fig.3)
- 4. Only use the unit with correct AC outlet.
- 5. Insert the plug pin into a wall socket. A small beep sound can be heard and the power indicator will be on.

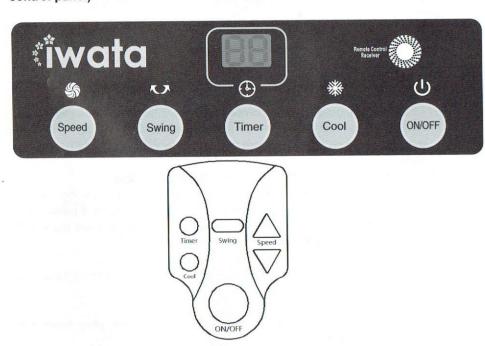
Note:

- **To protect against electric shock, do not remove plug from wall outlet by wet hand.**
- ② Unplug from outlet while moving the unit.
- ③Insert the plug pin into the wall socket and make sure it is connected well.



CONTROL PANEL

(Remote controller control panel with the same function as the unit control panel)



ON/OFF: Press once this button to make the unit ready for working. It will start up with MID in 3 seconds and then revert to work under the memorized status. If for first time use, it will start up with MID in 3 seconds and then work with LOW.Press again this button to turn OFF.

SPEED: Press this button to select desired fan speed, LOW→MID→HIGH→LOW, in turn. At the same time can digital display 1.2.3.

SWING: Press once this button to make horizontal swing of vertical louvers, the SWING indicator will be displayed. Press again for fixed air direction. To directing vertical airflow, adjust the horizontal louvers manually.

COOL: During operation, press this button to start the evaporative cooling function, the water pump start working; When press this button again, the water pump stop working (first ON, second OFF). And both of water pump stop working when water shortage.

TIMER: It can be set between 24 hours, increased by 1 hours intervals.

MAINTENANCE AND CLEANING

Note:

- 1. Unplug from outlet before cleaning.
- 2. No water on the control panel.

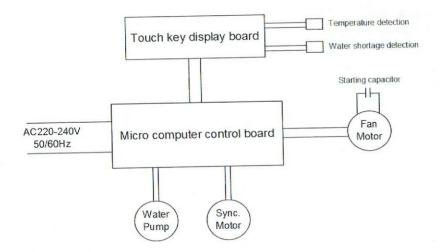
Cleaning the water tank

- 1. Remove plug from wall outlet.
- 2. Take out the rubber plug behind the water tank.
- The waste water in the water tank can be discharged from the waste water outlet on the back cabinet.
- 4. After the sewage in the water tank is drained, add some clean water to clean the tank more cleanly.
- 5. Reinstall the rubber plug of the water tank to ensure it is installed in place to avoid water leakage.

Cleaning the body

Clean the body with a little mild detergent on a soft cloth.

CIRCUIT DIAGRAM



TROUBLE SHOOTING

If there is something wrong during operation, it may not be the unit's problem. You may check against the following list before send for repair.

Problems	Possible reasons	Solutions
Not working	 The plug is not securely inserted into the socket or not connected well. The "ON/OFF" button is not pressed. 	 Insert the plug pin into the wall socket and make sure it is connected well. Press "ON/OFF" button after plugged.
Humidify cool effect not good	Water tank not enough water Water pump is obstructed.	1. Add water to ensure there is enough water for pumping 2. Clean water tank discharge impurities.

Notice:

- If the problem cannot be found in the list or it persists, please contact our service center or a qualified technician for further inspection.
- 2. Do NOT open and repair the unit by yourself.