

FUNCTIONS

- **Principle of cooling:** Water is took from the water tank by pump to the top, then the water drops into paper evaporator. When the water in paper evaporator evaporates to water vapor, the air is cooled. People will feel cool wind when the cool air is delivered by fan.
- **Electronics control:** safe and durable, attractive appearance.
- Adjustable speed and wind type: have three speeds and fan types, blow at a wide angle.
- Cooling: Through air evaporating, cut down the air temperature and raise relative humidity.
- **Deliver wind at a wide angle:** swing the blades automatically, deliver wind at horizontal wide angle. Swing the blades transversely manually, select the discretionarily.
- Remote control: 6 meters far away, receive at 60 degree wide angle.

ASSEMBLING AND WATERING

- 1. Assembling castors: put the appliance on a flat surface, take out the wrench from foam box, then assemble the castors.
- 2. Watering: pull 1/3 water tank when add water.
 - a. Pay attention to the level of water tank when add water.
 - b. The level of water tank should not over "MAX" scale at any time, when humidifying, the total level of water tank should not below "MIN" scale.
 - c. Put ice or frozen ice box to the water tank if you want to strengthen the efficiency of cooling. But the total level of after tank should not over "MAX" scale.

OPERATION

- 1. ON/OFF: Press the key, turn on the appliance and turn off the appliance.
- 2. Speed: press this key, start the appliance, the corresponding function changes as follow when you press the key serially: LOW->MEDUIM->HIGH->LOW.
- 3. Wind type: press this key, you can choose the normal wind, natural wind and sleeping circularly.
- 4. Swing: press this key, the wind direction can swing flatly, and the swing indicator light is on. It cancels this function when you press again.
- 5. Timer key: press this key, the timer from 1-8 hours options with step 1 hour. It will shut down if the timer finished.

- 6. Cooling: press the key to start cooling system. It cancels this function when you press again. IMPORTANT: Please be sure there is enough water in the water tanks before press this key.
- 7. Anion: Press the key to start the clean air function.

THE USE OF REMOTE CONTROL

Fit on batteries, it can work. It has the same function as control panel. Should aim at the remote control reception window when you use, and the effective distance is 6 meters. When the remote control is not in use, please put away it for using next time.

Attention:

- a. Do not mix old battery with the new one in use.
- b. Please take out the batteries for long time nonuse.
- c. The remote control has no mode key, so press the key by your hands.

THE USE OFFICE BOX

The ice crystal has a particular feature of keeping cool, it can absorb heat from water and let water temperature in the water tank below environmental temperature the air will much cooler.

- 1. Add water to ice box (not full) and put into the refrigerating chamber of refrigerator to make sure that it icing absolutely.
- 2. Open the door put the frozen ice box into the water tank.
- 3. There have two air boxes, can use circularly.

CAUTION

- 1. Use as per the rating voltage.
- 2. Do not repair or remake the appliance by yourself, it should be repaired by the repairmen.
- 3. Do not operate the appliance with wet hands, in order to avoid damage.
- 4. If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid hazard.
- 5. When the appliance is not in use, switch off and unplug it.
- 6. Do not insert foreign things to air outlets and inlets, in order to avoid damaged.

- 7. Do not use the appliance near explosive and combustible gas. Avoid long term direct solar radiation.
- 8. Use the appliance only on a flat surface.
- 9. Do not use outdoors.
- 10. The level of water tank should not over "MAX" scale at any time, when humidifying, the total level of water tank should not below "MIN" scale.
- 11. After adding water tank, do not tilted or knock over it when you put or move. If you want to move, lease push slowly from the side, in order to avoid spilling.
- 12. Do not turn over the appliance. If it is toppled over and there is some water in the body, should unplug the power supply first. Then said it to the repair department or after-sales service and overhaul the appliance.
- 13. Do not cover the air vent.
- 14. Clean the appearance with a lightly damp cloth. Do not use any type of detergents or solutions.
- 15. Do not rinse the appliance.
- 16. Do not make air outlets and inlets near the wall or curtain.
- 17. Do not knock or shake the body when using, otherwise it may cause stop automatically.
- 18. The water in tank will easily metamorphose and has odor in summer, please renew the water frequently.
- 19. 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 of use of the appliance by a person responsible for their safety.
- 20. Children should be supervised to ensure that they do not play with the appliance
- 21. To avoid the risk caused by instability of unit, you must fix the unit firmly according to manual book.
- 22. Fan for temperate climates only.
- 23. Should it be necessary to move the unit after the water has been added, roll gently to the required position and active the bracket the castors.
- 24. The power cord is with "Y" type connection and it must be changed by professional technicians if necessary.

CLEANING AND MAINTENANCE

WARNING: Ensure that the fan is switched off from the supply main before removing the air filter screen.

1. Clean the air filter screen

Cut off the power supply, pull the handle of air filter screen, and remove it from the appliance. Clean the air filter screen with neutral detergent and banisher brush, and then clean it with clear water. Finally, reinstall to the appliance.

2. Clean wetted pad.

Cut off the power supply; take down the air filter screen, then draw the wetted pad from support. Clean wetted pad with neutral detergent and banister brush, then clean with water. Finally reinstall to the appliance.

Attention: the wetted pad must be installed horizontally, in order to avoid leaking.

3. Clean the water tank.

Cut off the power supply, open the door, take out the water tank, clean it with neutral detergent, and wash it with clear water, the reinstall to the appliance.

4. Clean the shell

Clean with neutral detergent and soft cloth.

Attention: cut off the power supply when clean the appliance as there has a high pressure in the body. Do not leave any water on the surface of control panel.

MALFUNCTION AND MAINTENANCE

Malfunction	Causes	Solution
No action	1. Power off or poor connection	1. Plug the power cord and make
	2. Not press the "ON" key on the	sure it connects well.
	control panel.	2. Press the "ON" key on the
		control panel.
Poor effect of de-dusting	1. Block the air filter screen with	4. Purify the air filter screen.
	dust.	5. Remove foreign things from
	2 Block the air inlet with foreign	the air inlet.
	things.	

Repair the appliance under the situation as follows:

- 1. Abnormal action or no action. It is invalid by the above approach.
- 2. Abnormal action caused by ingress of water or foreign things.