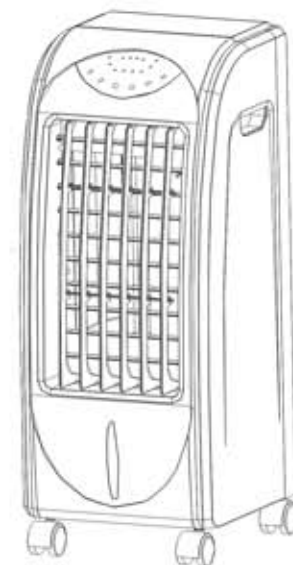


Good Quality - *Enjoy A Happy Life*

EVAPORATIVE AIR COOLER

EVAPORATIVE AIR COOLER INSTRUCTION

IEC60335 - 1 IE60335 -2- 80 IEC60335 -2 98



Model: CM13EC-04

(Please read this instructions carefully before using this product)

5. Avoid exposing unit to water or spraying water into the control panel. Do not use any corrosive cleaner or solvent.
6. Empty the water tank before moving the air cooler.
7. Before storage, please dry the water tank inside the unit and then take out and dry the filter and honeycomb pad in order to avoid stink caused by dampness.
8. Unplug power source when not in use. Do not use the cool function if unit is used in a damp and closed space.
9. Do not place fingers or insert foreign object into the louver during operation.
10. Do not operate unit with a damaged power cord or plug. When the power cord is damaged, it must be replaced or repaired by a qualified technician.
11. Basic precautions should be taken when operating the unit near young children.
12. When operating in cool mode: pay attention to the water level and add water when water level is less than 1/3 full. Do not operate cool mode in an empty tank, as this may cause water pump to malfunction.
13. This appliance is not intended for use by persons including child with knowledge, unless they have been given supervision or lack of experience and concerning use of the appliance by a person responsible for their safety.
14. Children should be supervised to ensure that they do not play with the appliance.
15. Unplug the appliance after filling and cleaning.

G. PACKING LIST

NO.	NAME	QUANTITY
1	Air Cooler	1
2	Remote Controller	1
3	Castor	4
4	Instruction Manual	1

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A. PRODUCT INTRODUCTION

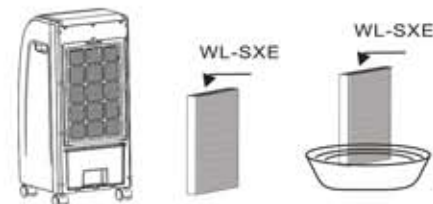
This product is our latest design with microcomputer control system. It can lower outlet temperature, freshen the air with equipped ionizer, humidify the air through the principle of water evaporation and melting ice. LED panel makes it luxurious and easy to use. Also equipped with filter net and honeycomb pad to remove odor and dust. This unit will provide you a comfortable and healthy environment.

BRIEF INTRODUCTION OF FEATURES

1. High -grade computer-control system with LED panel.
2. Remote control and touch.
3. Functions include: cool fan, humidifier, air, air filtration and ionizer.
4. Filter and honeycomb pad to remove harmful tiny substances such as dust and pollen.
5. Humidify air in dry season.
6. Energy saving and effective input power of cooler is 80W.
7. 3 fan speeds: High - Medium - Low.
8. Large water tank capacity and large air volume.
9. Equipped with ionizer to freshen air, tiny substances, such as dust and pollen.

B. TECHNICAL PARAMETERS

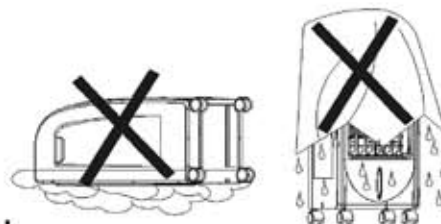
Rating voltage frequency	220-240V - 60Hz
Input power	80w
Water consumption	0.5-0.6L/h
Max air volume	500h ³ /H
Net weight	7.5kg



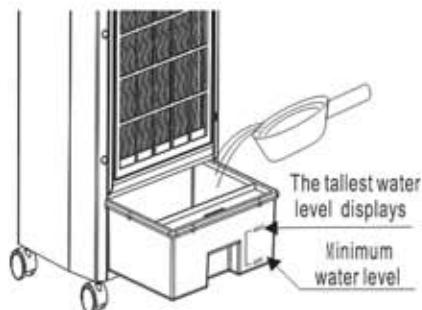
5. Put the filter and Honeycomb to the original position and screw it fix it to position.
6. The water tank should be cleaned when it is clogged with dirt after a long time of use.
The cleaning measure is as follows: First: unscrew the screw of the filter net in the rear cover and then take out the honeycomb pad. Unplug the master plug of the water tank and clean it with a soft brush. Keep brushing it until the water tank is clear.

F. CAUTION:

1. Use the correct power supply (220-240V/60Hz) Plug into dedicated socket with minimum rating current of 5A.
2. After filling with water, do not tilt and avoid moving unit. Do not cover the unit, otherwise accidents may happen.



3. Do not place the air cooler where the air outlet must not be obstructed. Do not place any objects in front or behind the unit in order not to block the circulation.
4. Suitable ambient temperature range is 5°C-40°C.
The body of the air cooler should not be placed in area with extremely high or low temperature. When ambient temperature is high, change water frequently to prevent mold and mildew growth if using the unit as a humidifier during cold weather (below 0°C) be sure to empty and dry the surface of the unit after use to prevent water freezing.

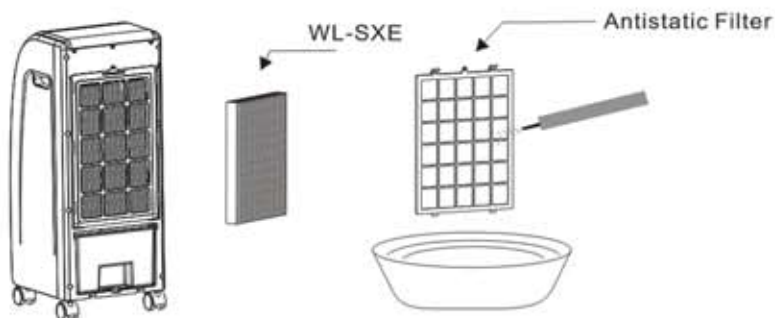


E.CLEANING AND MAINTENANCE

After long time operation, the filter and honeycomb will be clogged with dust, which will greatly affect the unit's performance.

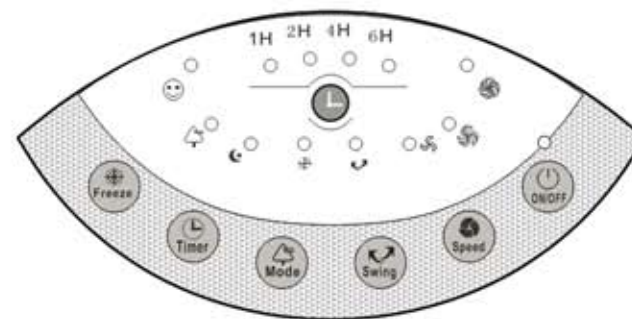
Sometime's mold and mildew may also occur due to lack of water changes. It is recommended to clean the filter and honeycomb once every two weeks. The cleaning procedure as follows:

- 1.Disconnect the power supply. Unplug the unit.
- 2.Remove the screw of the rear cover and then take the filter and Honeycomb out for cleaning.
- 3.Wash the filter in a mild detergent and warm water solution then rinse in clean water.
- 4.Wash the honeycomb in clean water. A Soft brush can be used for cleaning.



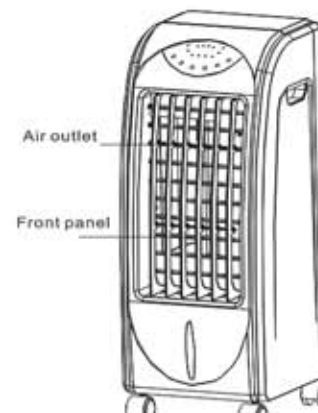
C. CONTROL PANEL & CONSTRUCTION DIAGRAM:

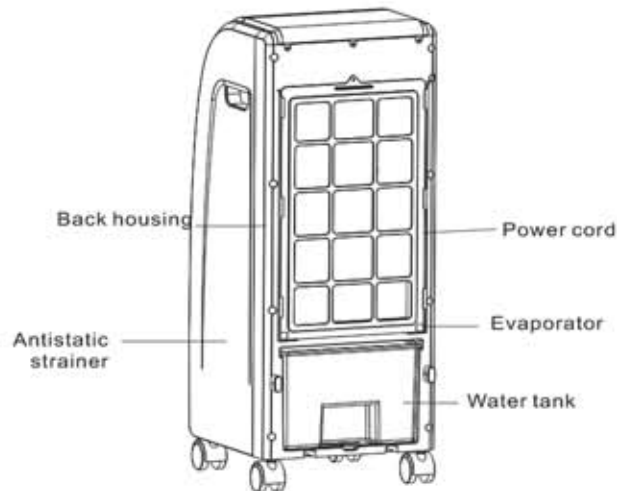
1. CONTROL PANEL



Model: CM13EC-04

2.CONSTRUCTION DIAGRAM





D. SELECTION OF FUNCTIONS:

a: JC110 Function description

1. ON/OFF: Turn unit ON or OFF

Press once to turn the unit on. Indicator lights will illuminate. unit operates in default Mid fan speed. Press the button again unit will be turned off

2..Swing : Horizontal swing of vertical louvers.

Press once to engage auto swing of louvers. Swinging indicator or light will illuminate.

Press again for fixed air direction.

To direct vertical air flow, adjust the horizontal louvers manually

3.Speed: Selects fan speed.

Press to select desired fan speed: High - Medium - Low, in turn The relevant air speed indicator lamp will turn on.

4.Mode: Press the button once, unit will operate under irregular status according to the preset program. Wind speed can be chosen from High - Medium - Low

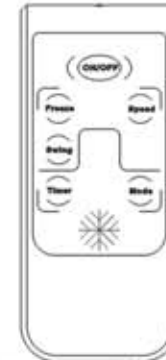
5.Timer: Press the button, time is added 1 - 12 hour(s).

6.Filter: The air cooler can filter out the harmful tiny substances such as dust, smoke etc. from the air output. Filter clean air will bring you a cool feeling.

7.Cooling & humidity: Before using this function you should

add some water into the water tank(open the back side of the unit to put water into the unit, see the PIC).

8. Remote control: The function of the remote control is the same as the control panel except timer deduction function. No obstacle is allowed between the unit and remote control.



b. JC110A Functional operation:

1. ON or OFF and selections speed:

Rotation speed control switch adjustable air cooler in "L - M-H" speed working: when the switch is turned off the knob position can be shutdown.

2. In the start state" according to the wind kry ,air coler start oscillating fan, then press the buttonup facing the wind blowing machine stop swinging.

3.In the start state, press the wind key air cooler to start blowing wind and press the button up the cold wind blowing cold air cooler.

C Using method:

1.Add water or add ice box: A new air cooler or an air cooler which has been stopped working for a long time should be filled with clean fresh watter. The tank rearward out of place to the water tank. Please check the water level indicator when filing. N o more water than the "MAX".

2.If you need extreely cool, add ice into the water tank and the water level should not be toohigh (about 2/3 is enough) when water level goes near to the line "MIN". Pleaseadd water immediately otherwise cooling pad humidifying function will be affected.

3.Ice box using the method: Before use first the ice box into the redrigerator to freeze for one or two hours,take out the