



SMART BLADELESS FAN

— User Manual —

J I A N G S U C A L L I N G E L E C T R I C C O . , L T D



ELECTRIC STAND PEDESTAL SMART BLADELESS PURIFYING FAN

Concentrate on purity and fresh air, just for home, for life, for you, forever...

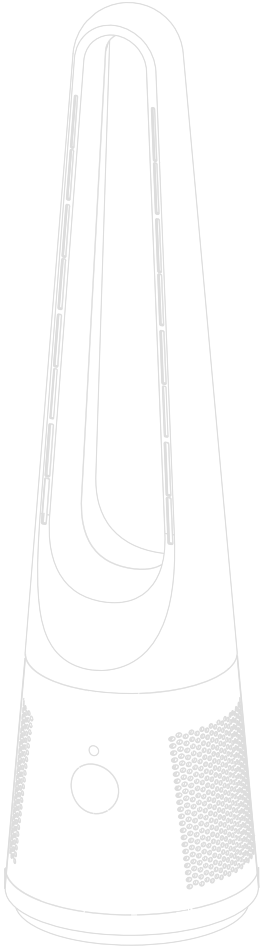
CBF-08 series product is the latest vertical bladeless purifying cooling fan designed and manufactured for indoor circulation ventilation, assist air conditioner cooling and heating, air purifying, and sterilization by "ZuoLynn" in 2022. It has an Exclusive appearance patent design.

CBF-08 series product has the ability to efficiently filter dust particles, and the circulating cold air can effectively kill harmful bacteria in the air, reduce the growth of bacteria, and improve the air.

CBF-08 series product applies to households, commercials, offices and other public indoor places.

CONTENTS

01-02	Notice
03-04	Product Overall View & Parts Checklist
05	Product Features
06-08	Operation Guide
06	Turn On/Off
	Wind Force
07	Oscillating
	UV Sterilize
	Memory
	Baby Lock
	Timing
08	Heating (Only CBF-08H)
09-11	SMART WIFI Link
12	Remind Change Filters
13	Filters Cleaning & Installation
14	Warning
15	Repair & Storage
	Package List
16	Company Profile



This manual contains important information about the operation, care, and service of the product. Keep it in a safe place for future reference.
If the product is sold or transferred to another person, or you move and leave the appliance, always be sure to leave the instruction manual with the appliance so that the new owner is familiar with the appliance's operation and the relevant warnings.

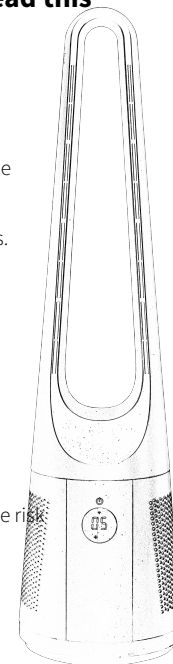
01 / NOTICE

Thank you for choosing the new generation of high-quality bladeless air-purifying cooling and heating fans.

For the safety of you and others, In order to let you experience the product swimmingly, please read this manual carefully before use.

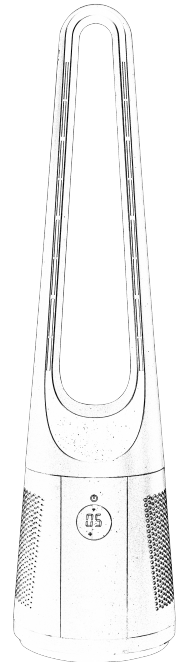
Attention: To reduce the risk of fire, electric shock, or injury to persons when using this appliance, follow basic precautions, including the following.

1. Do not attempt to repair or replace any part of your air purifier and bladeless fan unless it is specifically in this manual. All other services should be referred to a qualified technician.
2. If the power cord becomes worn or damaged, the cord should only be replaced by a qualified service technician using genuine replacement parts.
3. Do not plug other appliances into the same outlet; it can overload the circuit and cause a fire or electric shock.
4. Do not remove the round grounding prong from the plug. It can result in the risk of electric shock.
5. Be sure all packaging materials are removed from the air purifier and bladeless fan before use. It can result in personal injury.
6. Do not disassemble or modify the air purifier and bladeless fan or the power cord. It can result in the risk of electric shock or fire.
7. Do not use this or any appliance near flammable gasoline, benzene, thinner, etc. It can result in the risk of electric shock or fire.
8. Make sure the power cord is plugged firmly and completely into the outlet. It can result in the risk of electric shock or fire.
9. Do not start or stop the operation by plugging in or unplugging the power cord. It can result in the risk of electric shock.
10. If the air purifier and bladeless fan are making unusual sounds or is emitting smoke or an unusual odor, unplug it immediately. It can result in the risk of electric shock or fire.
11. Do not use if the electrical socket is loose or damaged. It can result in the risk of electric shock or fire.
12. Do not operate with wet hands or in a damp environment. It can result in the risk of electric shock.
13. Turn off and unplug the air purifier and bladeless fan before cleaning to avoid the risk of electric shock.



02 / NOTICE

14. Do not clean the unit with water. Water can enter the unit and damage the insulation, creating a shock hazard. If water enters the unit, unplug it immediately and contact Customer Service. It can result in the risk of electric shock.
15. 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 a person responsible for their safety.
16. This appliance can be used by children aged 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 the use of the appliance in a safe way understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision. Children should be supervised to ensure that they do not play with the appliance
16. Do not use this heater in the immediate surroundings of a bath, a shower, or a swimming pool.
17. Do not use this heater if it has been dropped;
18. Do not use if there are visible signs of damage to the heater;
19. Use this heater on a horizontal and stable surface, or fix it to the wall, as applicable.
20. Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own unless constant supervision is provided.
21. To reduce the risk of fire, keep textiles, curtains, or any other flammable material a minimum distance of 1 m from the air outlet.
22. In order to avoid overheating, do not cover the heater.
23. The heater must not be located immediately below a socket outlet.



03/

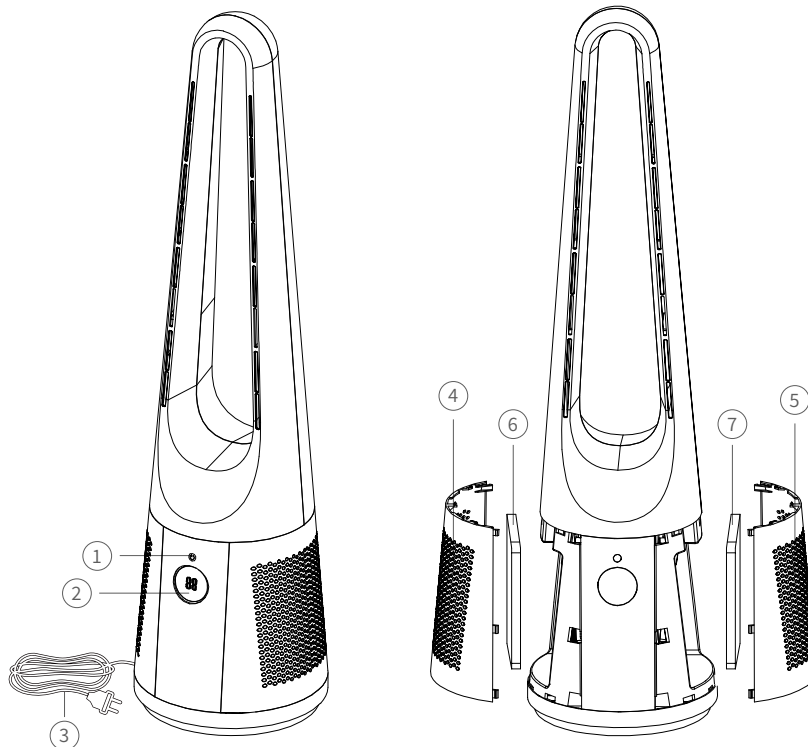
PRODUCT OVERALL VIEW & PARTS CHECKLIST

Whole Machine Overview:

- ① Touch Power Power On/Off
- ② Digital Display Screen
- ③ Power Line & Cord Plugs

Detachable Independent Parts:

- ④ ⑤ Air Intake Grille
- ⑥ ⑦ HEPA Filter



04/

PRODUCT OVERALL VIEW & PARTS CHECKLIST

Display Area

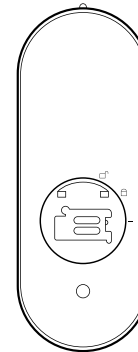
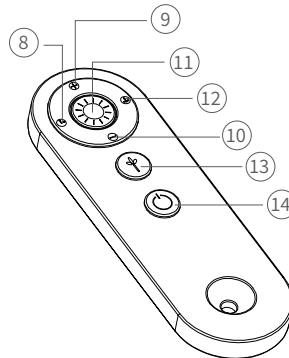


Digital Screen

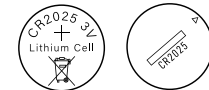
Digital Count	Oscillating
Cooling Air	Timing
UV Sterilize	Baby Lock
Heating	WIFI

Functions of Remote Controller

- 8 Timier
- 9 Speed Up/Timing Increase
- 10 Slow Down/Timing Decrease
- 9 + 10 Baby Lock
- 11 Heating Mode(Optional)
- 12 Multi-angle Oscillating of 0° to 60°
- 13 UV Sterilize
- 14 Remote Control Power On/Off



CR2025 Battery, 3V



05 / PRODUCT FEATURES

CBF-08 series products are multifunctional intelligent bladeless fans. They have the functions of blowing cooling air, PTC heating, ultraviolet sterilization, pm2.5 filtering, etc. They are very suitable for indoor spaces such as homes and offices.

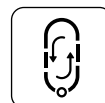
The bladeless fan design uses the principles of airflow and innovations in wind turbine and vortex design. The airflow from the impeller to the air duct is "exhausted" by the rotation of the impeller, and the narrow gap can increase the speed of the fan.

At the same time, the cross-flow wind is very soft, and the hidden fan blades can avoid harming children and facilitate cleaning and maintenance. This product is equipped with double air filters, which can better filter harmful substances in the air, purify the air and kill bacteria.

- 1 **Leafless Design:** The bladeless fan is quieter than the usual fan.
- 2 **Double Layers of HEPA Filters:** Effectively remove PM0.3 or over larger particles.
- 3 **UV Lights:** Effectively improve the sterilization efficiency.
- 4 **60° Left and Right Auto Oscillate:** Effectively kill the bacteria more.
- 5 **12H Timing:** Turn on and off at any time as you wish.
- 6 **12 Gears Air Force:** Choose different speeds freely.
- 7 **WIFI Link:** Remote Controller. Smart APP Wifi remote control.
- 8 **Heating:** Optional Configuration. Use in winter or low temperature.
- 9 **Memory Keeping:** Restart without resetting.
- 10 **Dump Down Protection:** Safety protection device to prevent the machine keeps working when dumping.



Leafless Design



Circulation Duct



HEPA Filter



UV Sterilized



Timing



Air Force



Sleeping Mute



Remote Control




06 / OPERATION GUIDE











Attentive Remind:

The power supply of the unit is 220-240V, 50/60Hz.
All the functions are operated on Remote Control.
The body of unit has the Touch Power key and the display.

TURN ON/OFF


- Plug in the machine, the unit is at standby status, press the power key by button  on the unit or  on the remote control, LED light is on, the fan starts to work at the "05" fan speed by default.
- Press the button  on the unit or on the remote control again, the machine power is off, LED light and other symbol's lights are off. The machine is back to standby status again.
- The unit will keep a memory of the last operation when you power off or restart the unit while the power cord plug still in. If the power cord plug

WIND FORCE

- Turn on the machine, and the LED light shows "05" by default, It means the speed is "05" gear right now.
- If press the fan speed button  on the remote control, the fan symbol  on the unit will flash, and the fan speed will be increased to "06", press button  again, then the speed will improve higher gear. The highest speed is "12" gear. If not press it, the fan symbol  on the unit is off after 8 seconds.
- If press the fan speed button  on the remote control, the fan symbol  on the unit will flash, and the fan speed will be decreased to "04", press button  again, then the speed will decrease lower gear. The lowest speed is "1" gear. If not press it, the fan symbol  on the unit is off after 8 seconds.


07 / OPERATION GUIDE

OSCILLATING

● Oscillating function must start to work when the fan unit working normally, press the button  on the remote control to start the function. The Light symbol of the unit is on.

● Press the button  again to turn off the auto

UV STERILIZE

● Press the UV button  on the remote control under the fan's normal operation mode, and the UV light on the display by the symbol of the unit is on. The fan speed needs a bit higher. The UV function starts to work.



● Press the UV button  again to turn off the

MEMORY

● When the unit is turned off but the power plug is still in the socket, and next time turned on again, the unit will keep the same set mode status as the last time's.

BABY LOCK








● Press the buttons   at the same time on the remote control to start the baby lock function. The symbol  on the display is light on. All the buttons can't be operated more.

● Press the buttons   at the same time on the remote control again to close the baby lock function. The symbol  by the light of display is off. All the buttons can be operated.





TIMING

- Power on and after set the fan speeds, if not set the Timer function, the unit is defaulted to work all time and won't power off automatically.
- Press the Timer function on the remote control to turn off the unit after the unit working at normal status.
- Press the Timer function on the remote control to turn on the unit when the unit is at power-off standby status.

08 / OPERATION GUIDE

- Press the timing button  on the remote control, and the unit symbol light  on display will flash, which means waiting for the setting, and the display shows --.
- Press the speed up button  on the remote control, and the display shows "01", which means that it will work for 1 hour regularly, and it will automatically power off after 1 hour. Each time you press the button , the timer time will increase by 1 hour.
- The time is incremented according to 01-02-03-04-05-06-07-08-09-10-11-12, and the maximum time can be 12 hours.
- Each time the slow down button  is pressed, the timer time is reduced by 1 hour.
- After selecting the timing time, press the timing button  to confirm the setting. After 8 seconds, the display will exit the timing display  and return to the state before timing.
- When the timer function is activated, press the timer button on the remote control to turn off the timer function.

HEATING (ONLY CBF-08H)

- After the fan is powered on, press the heating button  on the remote control to start the heating mode.
You can also directly press the heating button  under air cooling mode, and the heating light  on the display will light up.
- The heating mode defaults to "05" as the initial starting gear (the gear adjustment range is 02-03-04-05-06-07-08). If the gear is lower than "02" or higher than "08" before this, the fan will automatically switch to "05" when the heating mode is activated.
- When the heating mode is activated, press the heating button  on the remote control to turn off the heating function and switch to the air



Attentive Remind:

Shut down in heating mode, and the fan will stop working after a delay of 60s to cool down the high temperature inside the fan. Continuous operation in heating mode for 6 hours will force shutdown. If you want to continue to run in heating mode, please restart to use.

Anti-fall function: When the fuselage is completely overturned or tilted to a certain angle, the fall switch will work, the circuit will be cut off, and the machine will stop working.

09 / SMART WIFI LINK

STEP1:

Download [TUYA APP]  in the Application Market and install it.

STEP2:

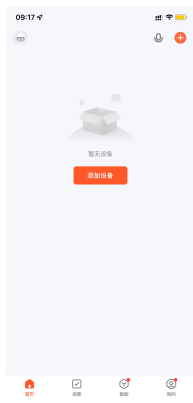
Open both Mobile WIFI and Bluetooth together. (Open Both)

STEP3:

Turn on the CBF-08 series products, when the WIFI light  on the electronic display is in a continuous flashing state, It means that the fan is in the state of waiting to be connected, and the user can set the WIFI connection of the mobile phone.

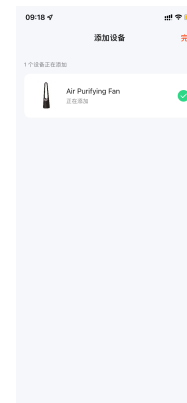
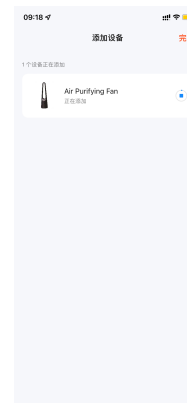
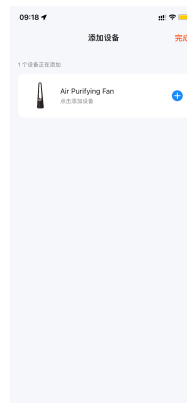
STEP4:





Open [TUYA APP] , choose to add the device.



STEP5:

系统自动扫描搜索附近已开启WIFI蓝牙的设备，勾选搜索到的风扇，完成添加设备。



- **WIFI Off:** Both press the oscillating button  and the timing button  to turn it off.
- **WIFI On:** Both press the oscillating button  and the timing button  to turn it on.



10 / SMART WIFI LINK

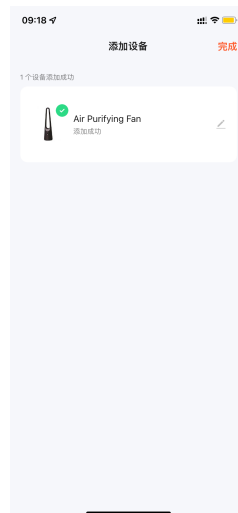
STEP5:

Input your WIFI name and ID as below.
Then click button **[Next]**



STEP6:

Put mobile close to the unit WIFI symbol  in 1.5M distance and wait for 3-5 seconds, Added successfully as below and the light  is on.



11 / SMART WIFI LINK




STEP6:

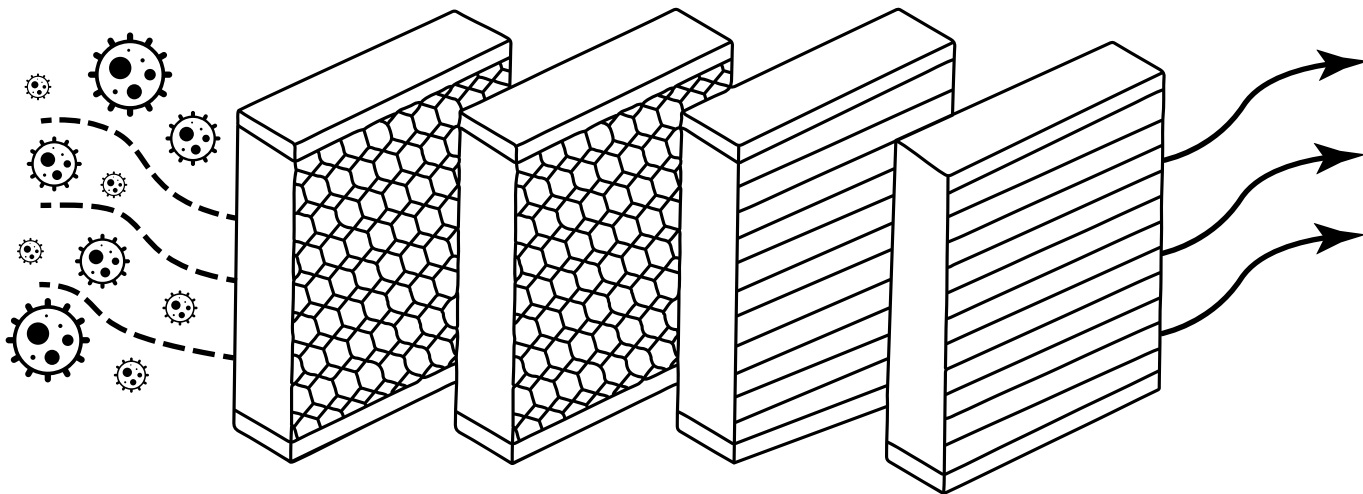
After the WIFI connection setting is completed, click [**Air Purifying Fan**] to enter the operation interface.



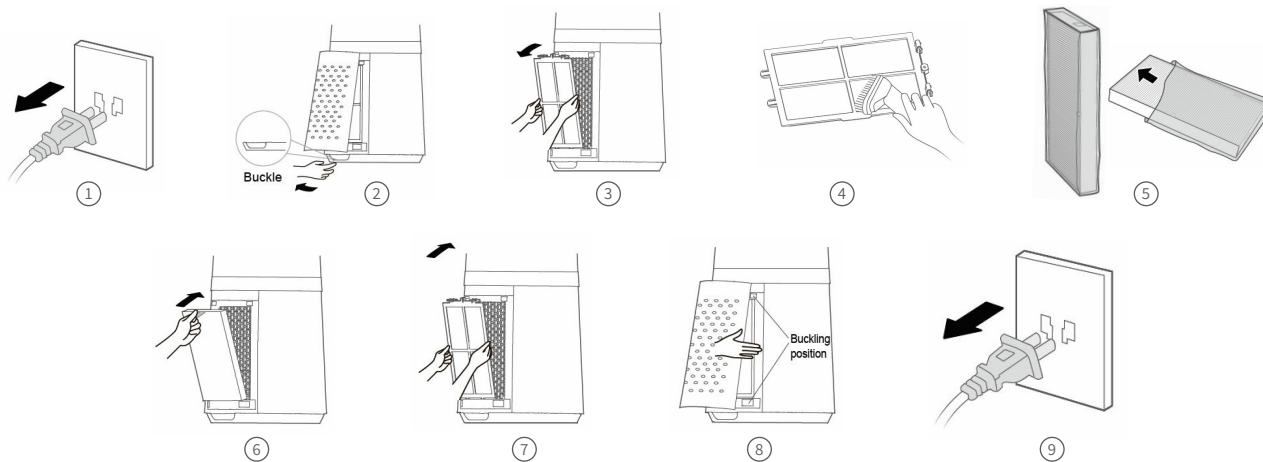
CONTROL AT WILL
ENJOY THE AIR FREELY

12 / REMIND CHANGE FILTERS

- When the unit is on and the light of the UV symbol  is flashing on the unit display, it reminds you to replace the filters.
- If you don't want to replace filters, please press the button  on the remote control lasting for 5 seconds to reset it.
- If the symbol still flashing after replacing filters, please press the button  on the remote control lasting for 5 seconds.



13 / FILTERS CLEANING & INSTALLATION



- ① Unplug the power cord.
- ② Remove the air inlet grille.
- ③ Take out the filters press the raised part on both sides to pull it outwards, and take out the pre-filter.
- ④ Filters Cleaning: Remove the dust with vacuum cleaner.
- ⑤ Filters Changing: Remove the protective film of the filter.
- ⑥ Install the HEPA filters.
- ⑦ Install the filter align the slot position at the bottom, and buckle up the upper U-shaped buckle.
- ⑧ Install the air inlet grille align the upper two buckles and press them tightly, then press the two sides at lower part, slowly and gently buckle the air inlet grille.
- ⑨ Plug power supply.

14/ WARNING



Rules For Safety Operation:

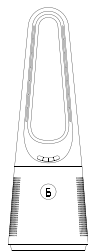
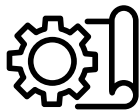
1. Never insert fingers, pencils, or any other object through the grille when the fan is running.
2. Disconnect the fan when moving from one location to another.
3. Be sure the fan is on a stable surface when operating to avoid overturning.
4. DO not use a fan in the window, rain may create an electrical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

- 1 This product is applied indoors only.
- 2 Do not leave the fan running unattended.
- 3 During the use of Remote control, point to the unit to make sure the remote control is more sensitive.
- 4 This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience
- 5 and knowledge unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- 6 Please keep electrical appliances out of reach from children or infirm persons. Do not let them use the appliances without adults' supervision to
- 7 make sure not to play with the unit or the remote control as toys.
- 8 Please keep the air inlet unimpeded.
- 9 Do not run cord under carpeting. Do not cover the cord with throw rugs, runners, or similar coverings. Do not route the cord under furniture or
- 10 appliances. Keep it far away from the walking area and where it will not be tripped over to avoid the danger of stepping on.
- 11 Do not use it at a stove or boiler high-temperature heating source place.
- 12 Do not leave the power cord to get close to the high-temperature surface.
- 13 To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.
- 14 This product employs overload protection (fuse). A blown fuse indicates an overload or short-circuits situation. If the fuse blows, unplug the
- 15 product from the outlet.
- 16 Do not use any fan with a damaged cord or plug. If the power cord or plug is destroyed, it must be replaced by a similarly qualified maintenance
- 17 technician. Please call the after-sales from the manufacturer or its service agent to ask for professional technology support, or return it to an
- 18 authorized service facility for examination and repair, or discard the broken fan. Do not perform any repairs yourself to avoid any hazards.
- 19 During adjusting front and back lean, please do not too hard to avoid breaking.
- 20 Not suggest using lengthening the cable.
- 21 Do not pull the power cord when unplugging, hold the plug to take off.
- 22 Catch the base when moving the unit, do not take the up circle parts.

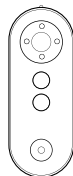
15/ REPAIR & STORAGE

- Before clean, power off the unit and unplug firstly.
- In order to avoid faded damage, clean the oil spots well.
- Pack the unit well after clean.
- Put it at dry place.
- Clean it with detergent and then use the clean cloth to
- scrape.
- Do not use water spray.

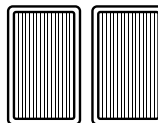
Package List



Unit
x1



Remote
Controller
x1



Filters
x2



Manual
x1

Pictures in the manual are for reference only. The design, appearance, parameters, specifications, colors, and functional details of this product are subject to the actual product; all parts or accessories are subject to partial changes are sorry for no further notice.

The packaging and printed materials of this product are specially designed for the international trading market. All the above materials have been carefully checked.

If there are printing errors or misunderstandings in the content, the company reserves the right of final interpretation, we apologize for the inconvenience.



Jiangsu Calling Electric Co. Ltd. Is originated from Gathering Company founded in 2018 developing mainly on the bladeless fan, which is located in well-known industry zone, Changzhou, Jiangsu with a plant size over 20,00sqm concentrated in design, development, production and sales together. The sold markets approved our product is popular. Calling Electric is professional factory on the development of multi-functional bladeless air purifying fan heater with the experienced engineers an QC teams about 20 years.

The background features a large, faint paperclip on the left and a textured, cylindrical shape on the right. The paperclip is rendered with multiple overlapping outlines, creating a sense of depth. The cylindrical shape has a dense pattern of small circles and a circular inset with a small icon. The overall aesthetic is clean and modern.

User Manual

For home, For life, For you.