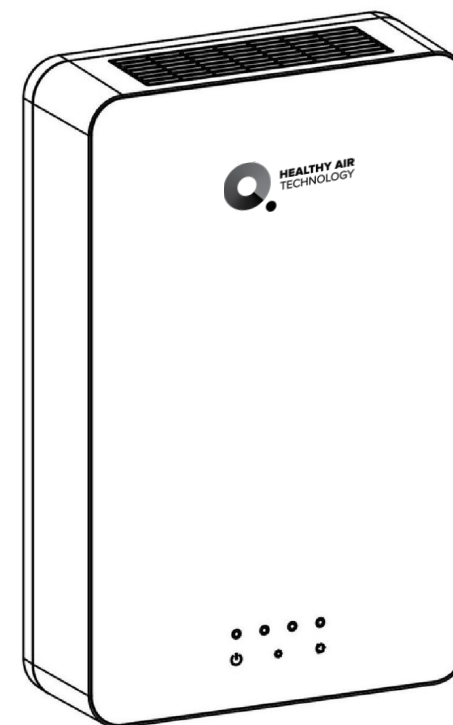


HA200 Wall-Mounted Air Purifier User Manual



Manufactured by Healthy Air Technology Ltd.

Product name: Healthy Air Purifier (HA200)

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Address: Oxford University Begbroke Science Park, Begbroke, Oxford, OX5 1PF

Website: www.healthyairtech.co.uk

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► Product details

Product name	HA200 Wall-Mounted Air Purifier			
Product number	CNME130107			
Product colour	Smoke white			
Rated voltage	AC220V/50Hz			
Fan speed levels	Level 1	Level 2	Level 3	Level 4
Power (W)	7.8	9.3	12.6	37
Heating Power (W)	95	112	125	145
Exhaust air volume (m ³ /h)	50	100	150	200
Noise (dB(A))	15	25	31	42
Control method	Touch button			
Applicable area	20-40m ³			
Suitability	Living rooms, bedrooms, offices, and hotel guest rooms.			
PM2.5 filtration efficiency	> 99%			
Power cable length	1.5m			
Overall dimensions	500* 320* 138mm			
Filter size	325* 265* 40mm			
Net weight	5.5kg			

Specifications are subject to change. In case of discrepancies, the actual product takes precedence.

► Packing list

Main Unit	1pc
Remote control	1pc
Batteries	2pc
Power cable	1pc
User manual	1pc
Self-tapping screws/expansion screws	Each 4pieces/1 pack
Air duct	1pc

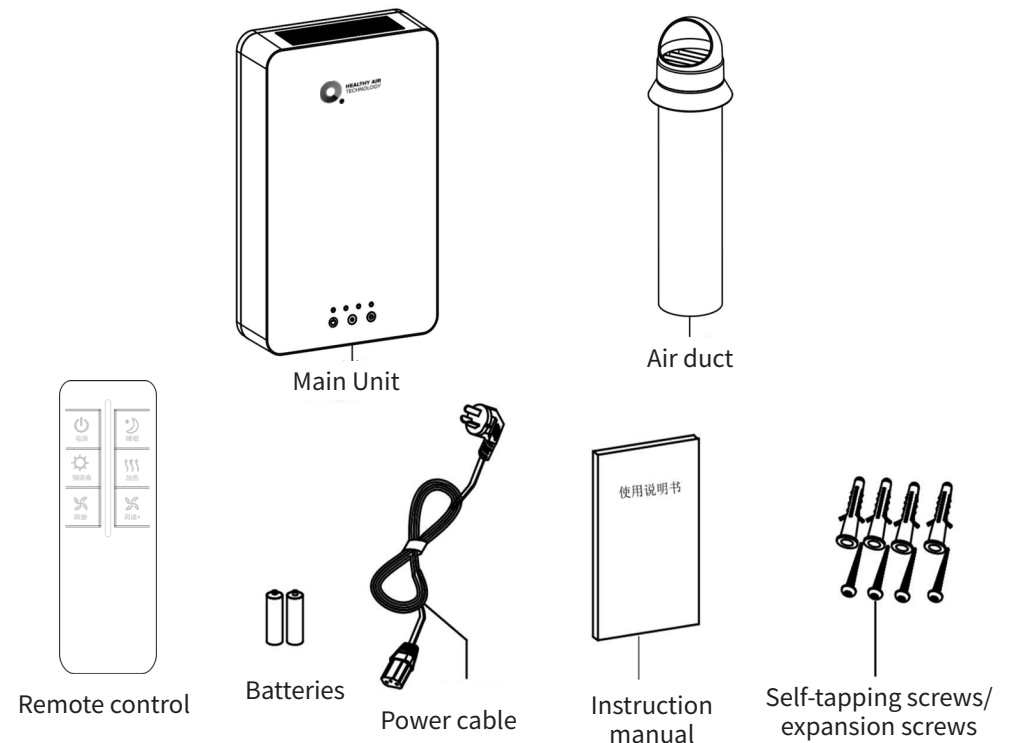


Figure 1

• Front View

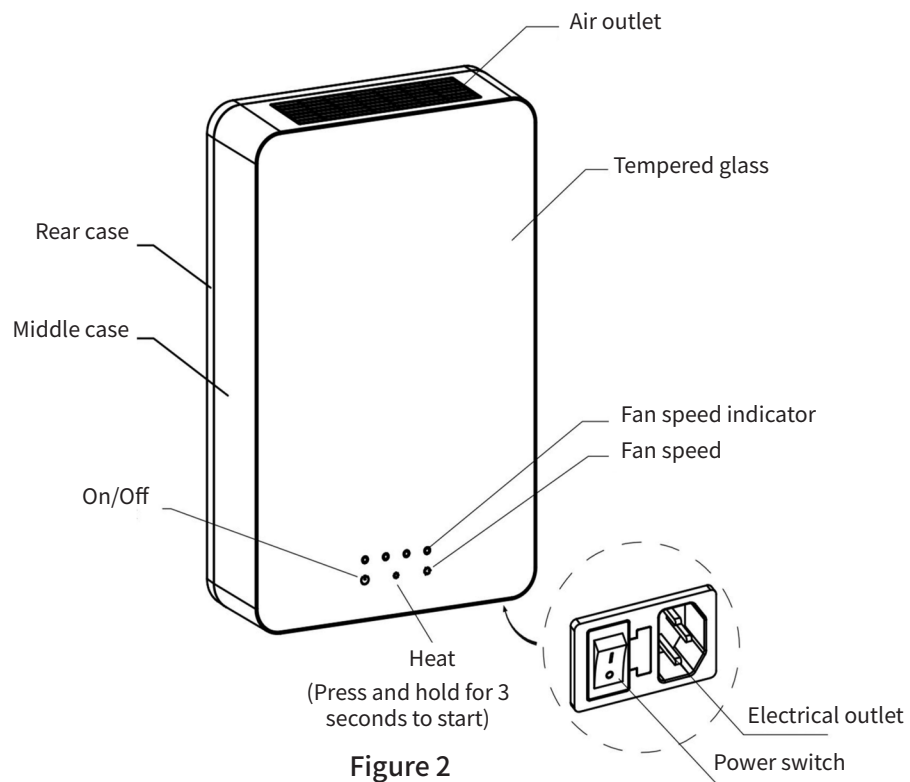


Figure 2

• Back View

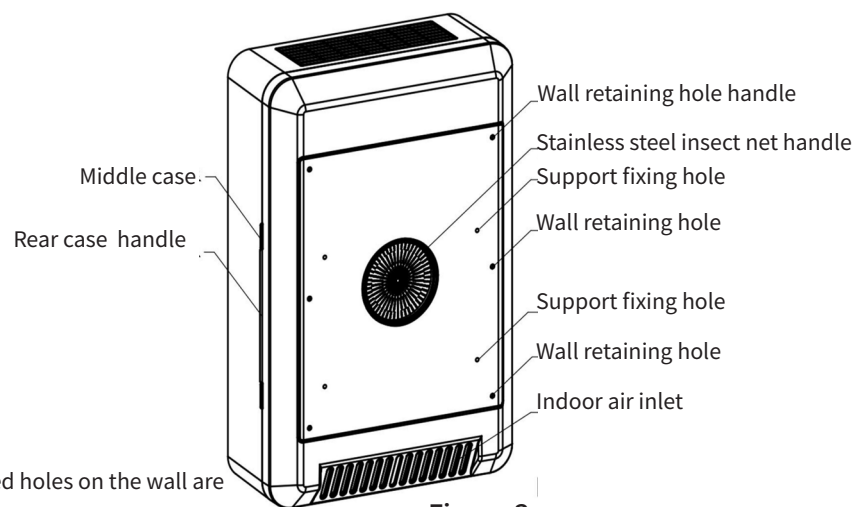


Figure 3

Note: The fixed holes on the wall are symmetrical

• Internal structure

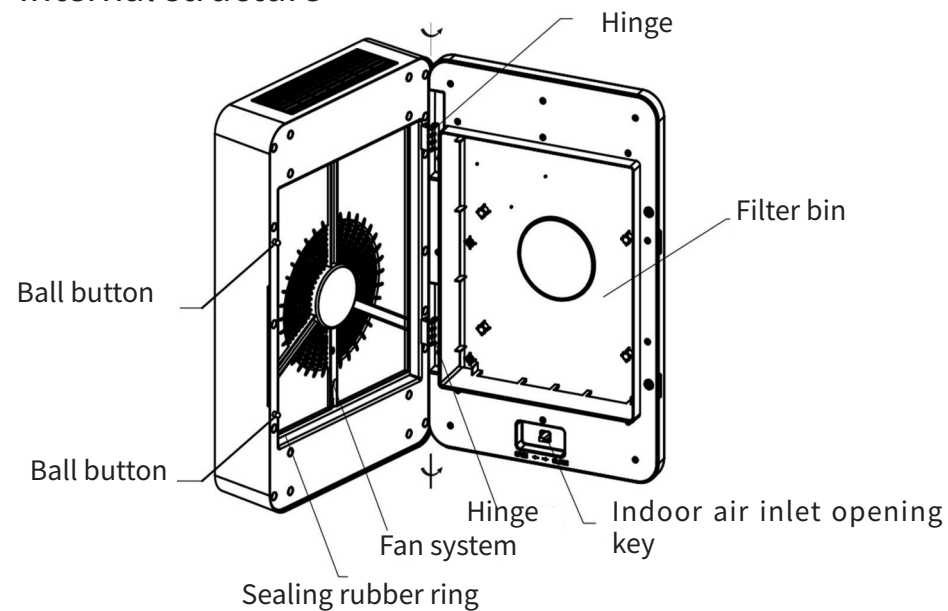


Figure 4

• Disassemble the rear housing

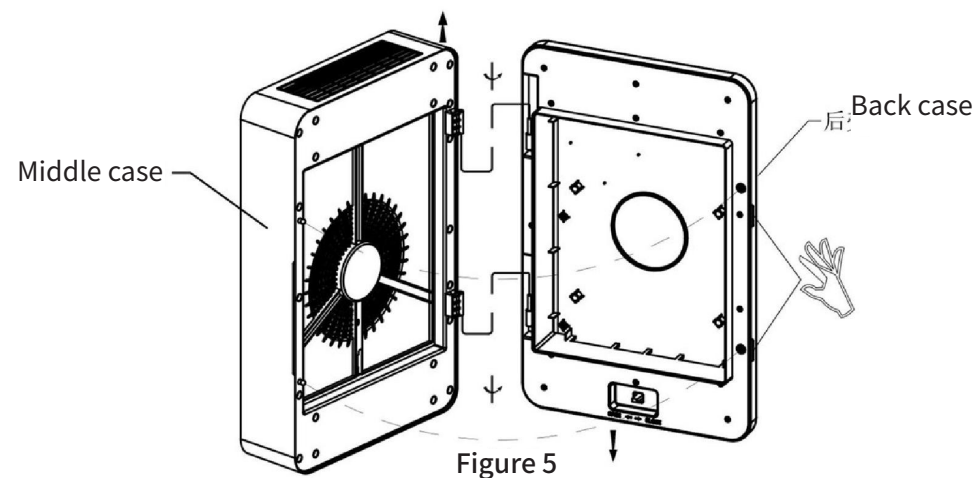


Figure 5

► Installation Process

Important Notes

- 1) The unit must be installed indoors and connected to the outside air through a drilled wall opening. Recommended locations include walls adjacent to windows.
- 2) Ensure no concealed pipes or wiring are present in the wall before drilling.
- 3) The power cable length is 1.5 m. Choose an installation point near a suitable power socket.

Required Tools

- 1) Hole saw(hole opener diameter 100mm)
- 2) Impact drill (drill diameter 8mm)
- 3) Phillips screwdriver
- 4) Tape measure
- 5) Small hacksaw
- 6) Pencil
- 7) Utility knife
- 8) Styrofoam
- 9) Hammer

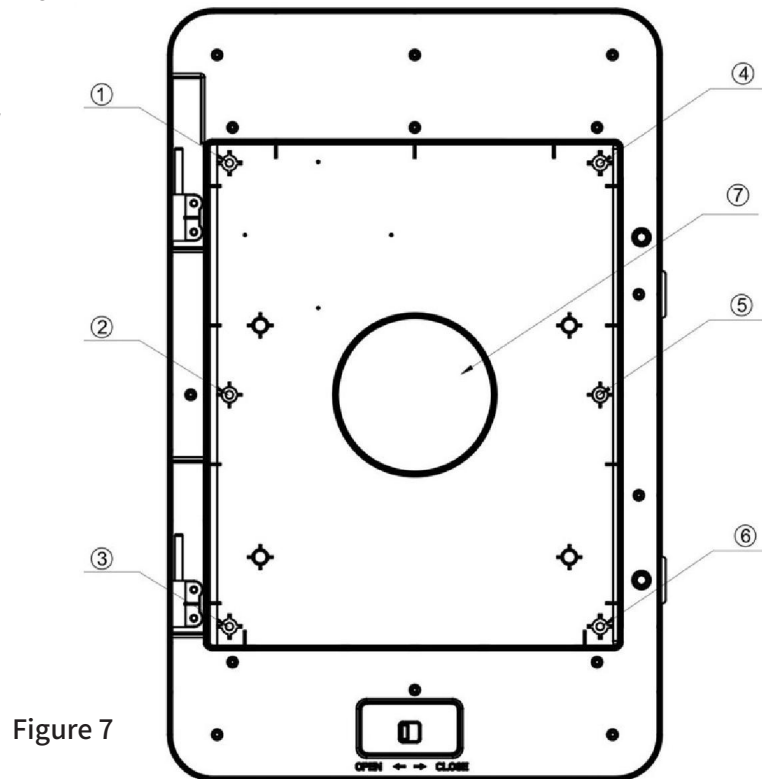


Figure 7

Installation Steps

- 1) Recommended installation height: 1.0–2.0 metres from the floor. A minimum clearance of 20 centimetres must be left on the left, right, and top of the machine.
- 2) Fix the sealing ring to the rear air inlet. Position the back case against the wall and mark 7 holes with a pencil (see Figure 6). Drill holes 1–6 at 8 mm diameter and 40–50 mm depth. Drill hole 7 at 120 mm diameter (see Figure 8).
- 3) Use the 120 mm hole saw to drill through the wall at the marked position. Tilt the drill slightly (4–5 degrees) to prevent debris from falling into the room (see Figure 9).
- 4) Use impact drill to drill to ① - ⑥ fixed holes with diameter 8 mm depth 40-50 mm.
- 5) Insert the hood into the wall, push out, make sure the hood is angled downward to prevent rainwater entering. (Figure 10)
- 6) Pull the hood back, and cut off the excess part, ensure the pipe mouth is flush with the wall. (Figure 11)
- 7) Seal the gap between the ventilation pipe and wall cavity with foam sealant. (Figure 9)

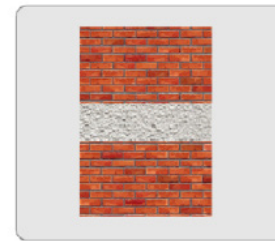


Figure 8

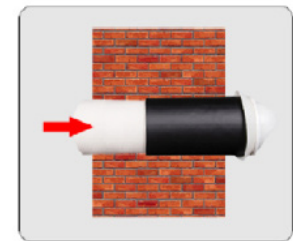


Figure 9

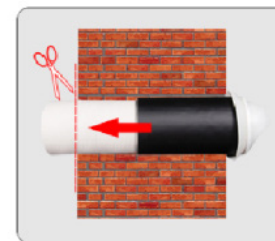


Figure 10



Figure 11

8} Using a hammer, tap four wall plugs into the four pre-drilled 8mm diameter holes. Secure the rear housing to the wall with four 4×30mm self-tapping screws, ensuring the ventilation pipe on the wall is concentrically aligned with the ventilation port on the rear housing.(As shown in Figure 10).

9) Apply a sealent (neutral is recommended) to seal between the the rear case and ventilation hole.

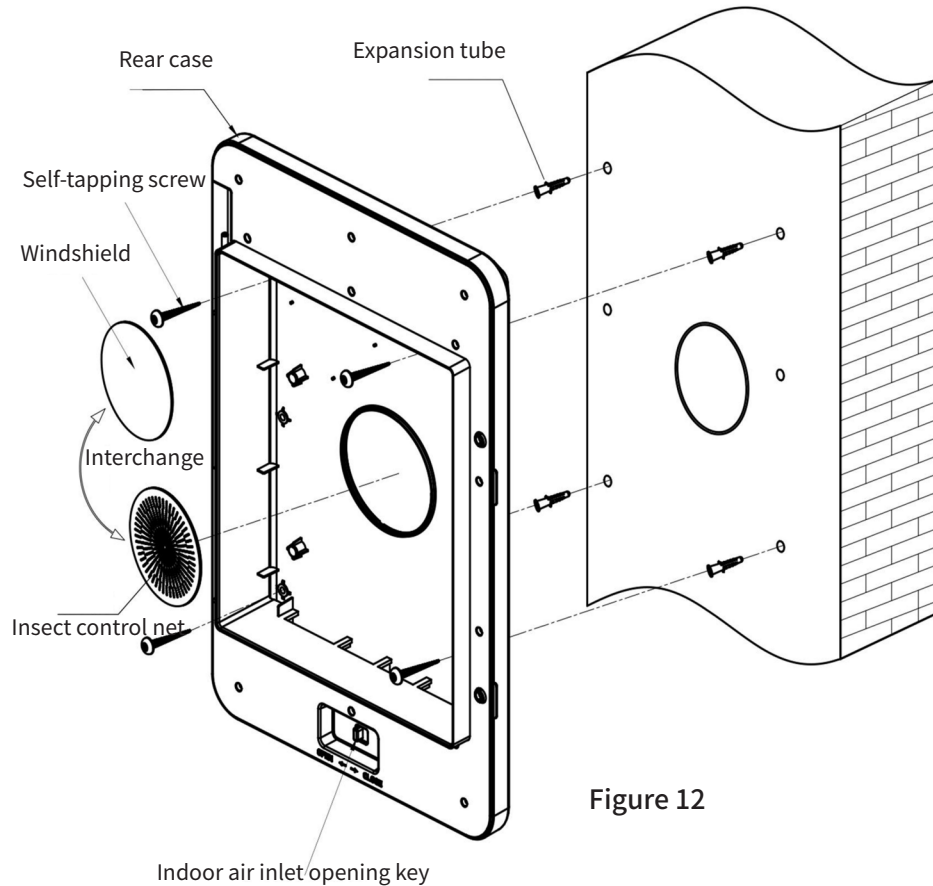


Figure 12

Attention:

The machine has three purification methods for users to choose

1. Outdoor air purification (fresh air mode)

- Ensure the outdoor intake is fitted with the insect control net.

- Close the indoor air inlet by turning the indoor air inlet key to CLOSE.

2. Indoor-air purification (recirculation mode)

- Seal the outdoor air intake with the supplied cover (windshield) so outdoor air is not drawn in.

- Turn the indoor air inlet key to OPEN to allow indoor air to be filtered.

3. Mixed purification (combined mode)

- Fit the insect screen on the outdoor intake and turn the indoor air inlet key to OPEN to allow a mix of indoor and outdoor air to be filtered.

► Product Instructions

1. Insert one end of the power cord plug into the socket at the base of the machine, and then plug the other end into a common power outlet.

2. Turn on the switch, located under the unit, and the buttons on the panel of the machine will light up.

3. Press the Power button on the control panel. The unit will start on Level 2 fan speed by default.

4. According to the need, press the upshift\downshift button to adjust fan speed. A total of four fan speeds are available.

5. When the heating function needs to be turned on or off, press the heating key for three seconds, and the heating key will flash to indicate that the heater is working. Press the heating button again, The heating button stops flashing, indicating that the machine's heating function has been turned off.

6. After the heating function is turned on, if it is turned off at this time, the motor will stop after a delay of 30 seconds.

7. All key functions can be operated with the remote control.

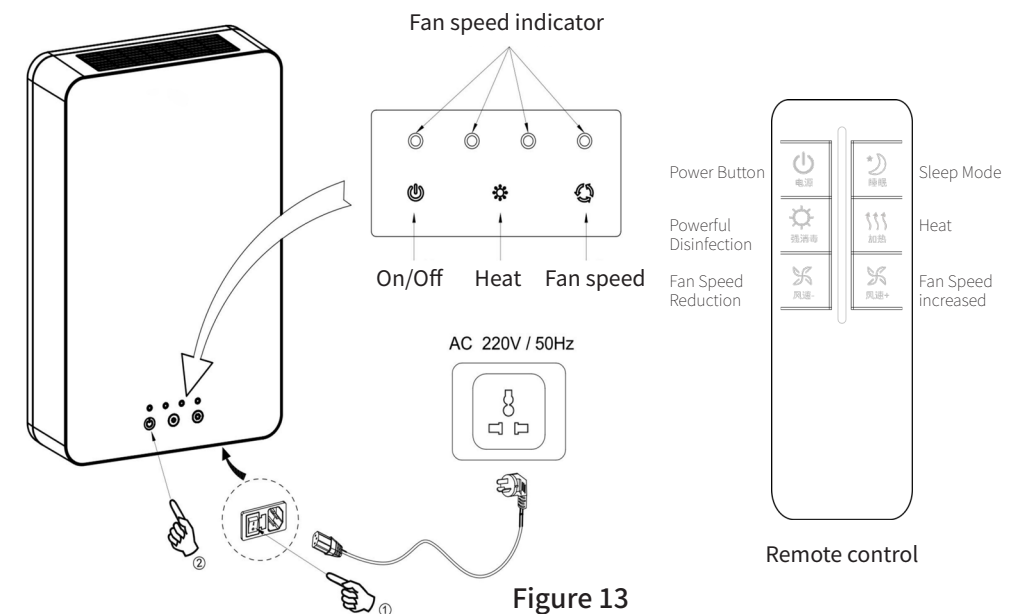


Figure 13

6.1 Align the two hinge holes on the main unit with the hinge shafts on the rear case, insert them into place, then rotate the main unit to fit the ball buckle on the main unit into the spherical hole on the rear case, ensuring the main unit and the rear case are completely closed. (As shown in Figure 14)

6.2 The maximum opening angle between the main unit and the rear case is 110 degrees. This design allows users to operate without removing the main unit, making it convenient to replace the filter or maintain the machine if the equipment is damaged. (As shown in Figure 14)

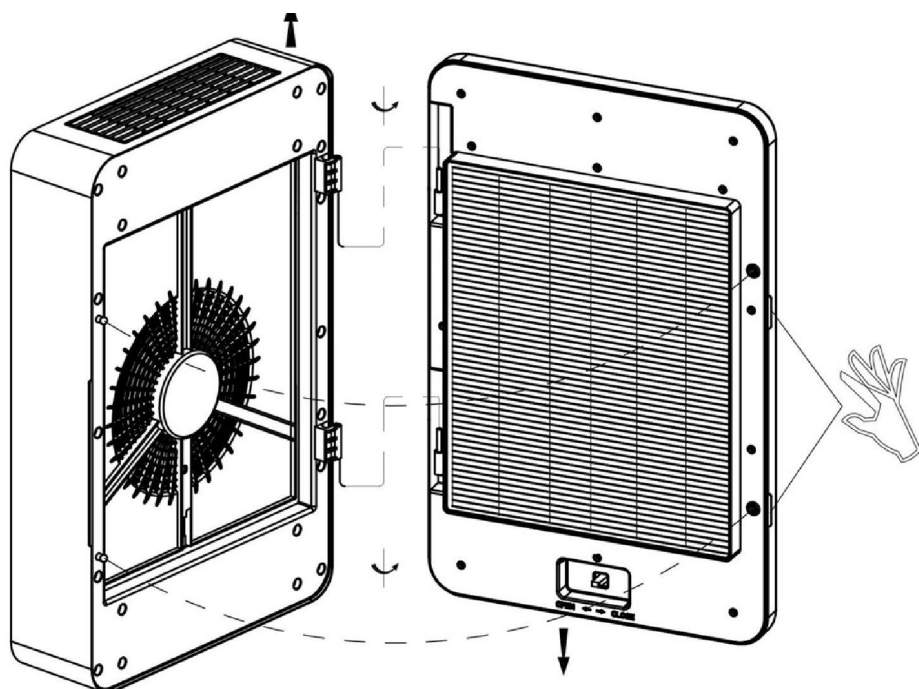


Figure 14

► Precautions for use

1. It is forbidden to disassemble the machine for maintenance by yourself.
2. Please be sure to turn off the power supply and pull out the plug from the socket when not in use for a long time, otherwise accidents may occur.
3. It is forbidden to insert objects at the air outlet to avoid danger.
4. Filter Lifespan: Approximately 12 months, evaluated based on comprehensive usage conditions.
- 5 When replacing the filter, be sure to turn off the power and pull out the power plug.
6. If you find any abnormality, such as abnormal noise, smell, smoke, heat, leakage, etc., please turn off the power immediately, and contact the local dealer, or call the service hotline for consultation. Please do not block the air outlet, so as not to hinder the airflow and reduce performance.
7. When using at night, please adjust to sleep mode to reduce noise so as not to affect sleep quality.

► Troubleshooting

Fault description	Cause of issue	Troubleshooting
Won't start and the powerlight doesn't come on	Outlet without power	Repair the power supply circuit
	The plug is not inserted	Reconnect the plug
	The switch at the bottom of the machine is not turned on	Turn on the bottom switch
	Blown fuse	Contact reseller
Unable to start and power light on	Machine malfunction	Contact reseller
No wind after start	Filter plastic packaging not removed	Open the machine and remove the plastic packaging from the filter
Touch buttons are not responsive	Whether the touch button is clicked Remove correctly	You should aim your finger at the button and tap lightly

► Maintenance

Always disconnect the power supply before servicing the machine

1. Do not wipe the machine with corrosive or volatile substances.
2. Wipe the machine with a fully wrung out wipe.

► Warranty Description

- ✧ Main unit warranty: 1 year
- ✧ If there is a major performance failure and unit cannot be used properly within 15 days of purchase, you may be entitled to a replacement, providing the original unit is not scratched or otherwise damaged visually.
- ✧ During the warranty period, if the unit is irreparable then a new unit will be provided. Replacement units do not include filters.

► Exclusion of Liability

- ✧ The filter is a consumable item and is not covered by the warranty.
- ✧ Failure to install, use, and store the product in accordance with the instructions, resulting in product failure or damage.
- ✧ Exceeding the warranty period.
- ✧ Unauthorised disassembly and repair.
- ✧ Product damage caused by unexpected factors, such as improper voltage input, high temperature, water ingress, mechanical damage, and breakage, etc.
- ✧ Product damage due to natural disasters beyond the company's control (e.g. earthquakes, fires, floods, lightning strikes, etc.).
- ✧ Other failures or damages that are not caused by the design, technology, manufacturing, quality and other problems of the product itself.

Warranty card

Warranty Details

Thank you for purchasing our products, In order to let you use this product with confidence and better protect your rights and interests, our company will implement after-sales service on the basis of abiding by the General Administration of Quality Supervision, inspection and Quarantine and the Ministry of Information industry.

Name of user: _____

User's phone number: _____

User's address: _____

Model number: _____

Date of purchase: _____

Fault Description:

1.

2.

Warranty Date	Date Received	Fault Description	Cause of failure	Repair record	Repair completion date	Responsible person