

AIRMASTER
HYGIENE SOLUTIONS

PORTABLE ROOM AIR PURIFIER - 22W
COMPLETE WITH 4 IN 1 HIGH EFFICIENCY FILTER

USER MANUAL/INSTRUCTIONS

Product Code: **AP22DC**



**UK
CA** **CE**



Please read this manual carefully before operating 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.

 **CED**
ELECTRICAL
GROUP

UK: 44-48 Freshwater Road, Dagenham, Essex RM8 1RX
E: info@cedelectrical.co.uk | W: www.cedelectrical.co.uk
EU: CED 46 Rosemount Business Park Dublin. D11 K26W

IMPORTANT SAFETY INSTRUCTIONS

Caution

Read Rules for Safe Operation and Instructions Carefully.

WARNING

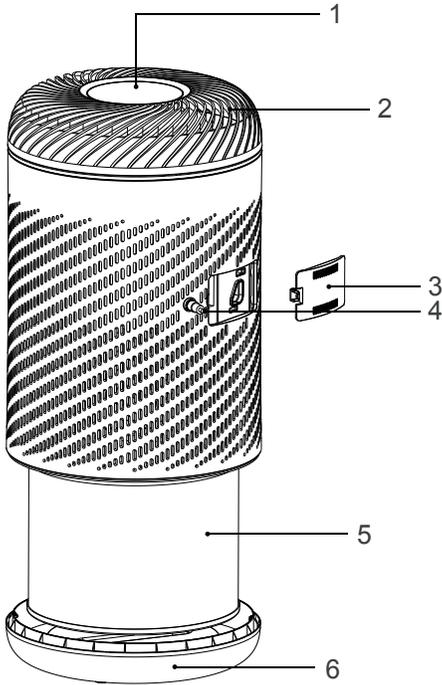
1. If the supply cord is damaged, it must be replaced by manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.
2. To protect against the risk of electrical shock, do not immerse the unit, cord or plug in water or other liquid.
3. This appliance can be used by children aged from 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 use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
4. When the appliance is not in use and before cleaning, unplug the appliance from the outlet.
5. Indoor and household use only.
7. Do not place other items on top of the appliance, and forbid sitting or standing on this appliance.
8. Please use the original filter provided by the factory. In case of other filters, the best results cannot be achieved.
9. Do not insert the fingers or objects into the air inlets or air outlets to prevent the product from physical damages or malfunction.
10. Please unplug the power cord immediately and contact the service center in time when the appliance suffers abnormal sound or burnt smell or smoke.
11. Do not spray flammable substances near the appliance; Do not spray water directly on the appliance or use chemical cleaners like alcohol or hydrochloric acid, etc.; Do not place water containers, medicines, or flammable materials on the appliance.
12. Do not block the air inlets/outlets of the appliance with any item.
13. This appliance cannot replace natural ventilation and other appliances like the vacuum cleaner, kitchen ventilator, etc.
14. When the appliance is working, it must be placed on a dry, flat and stable floor, with at least 30cm space reserved around it.
15. Do not put it in a place with direct sunlight.
16. To prevent electromagnetic disturbance, the appliance must keep a certain distance from the TV, radio, microwave oven and others.
17. The mist produced by the ultrasonic humidifier may affect the PM2.5 detection of this appliance, and both should maintain a certain distance.
18. Do not disassemble or modify this appliance without authorization to avoid accidents.
19. Do not pull the power cord to move the appliance.

PRODUCT INTRODUCTION

⚠ Note:

The pictures contained in the Manual are for reference only, and please be subject to the physical product in the packing box.

Component name



No.	Description
1	Operation panel/ Display screen
2	Air outlet grille
3	Back cover plate
4	Adapter cabled
5	HEPA filter
6	Base plate



Host



Protective bag

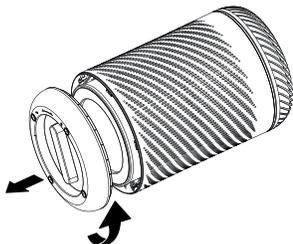


Manual

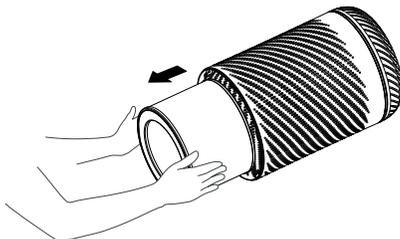
INSTALLATION INSTRUCTIONS

Installation steps

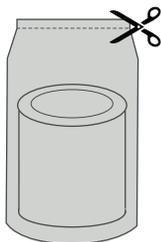
1 Remove the base plate



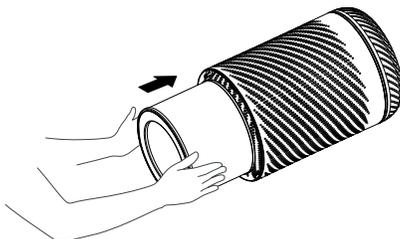
2 Take out the HEPA filter



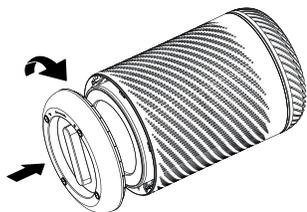
3 Remove the protective film of the filter assembly



4 Install the HEPA filter



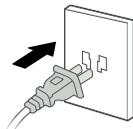
5 Install the base plate



6 Plug in adapter cable

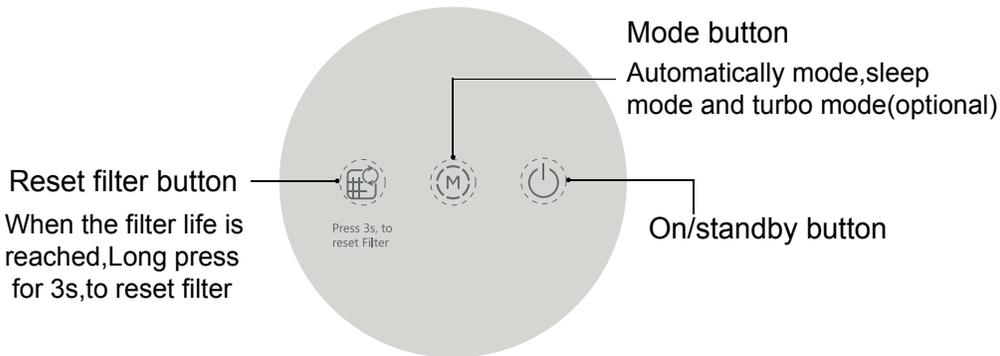


7 Plug power supply

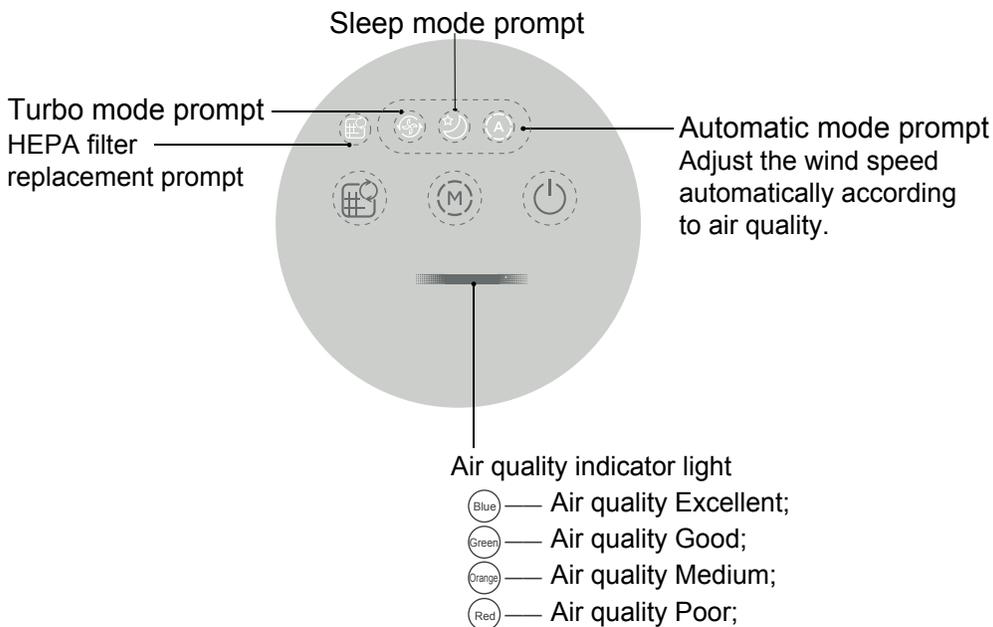


INSTRUCTIONS

Control panel



Display panel



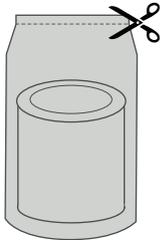
INSTRUCTIONS

Note:

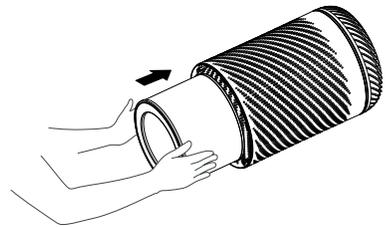
- In case of continuous electricity, enter the working mode before the standby state, after each power on.
- The appliance is connected to the power again after unexpected power outage (when the power is off or the power cord is unplugged during normal operation), and then restores to the working state before the power outage.

Test Run

- 1** Remove the protective film of the filter assembly.



- 2** Install the filter



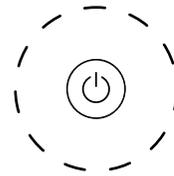
- 3** Preparation

Power on for the first time, the display panel flashes for 1s, and then the screen is turned off. The whole appliance is in the standby state;



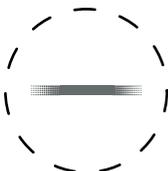
- 4** On/standby

Press on/standby button.



- 5** Warm up

When the particulate matter sensor enters the warm-up state, Air quality indicator and is normal after 3s light will flash in sequence.



- 6** Work

The purifier is powered on for the first time and then enters the automatic mode.



CLEANING AND MAINTENANCE

Note:

Be sure to turn it off before any maintenance, and cut off power.

Body cleaning

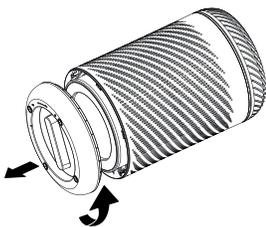
Host

Wipe the body with a soft towel.



Inside the machine housing

Open the base plate, vacuum up dust with a vacuum cleaner or wipe it with a cloth.



Air outlet grille

Vacuum up dust with a vacuum cleaner or wipe it with a cloth.

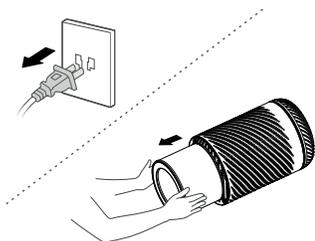


CLEANING AND MAINTENANCE

Cleaning of the HEPA-filter

It is recommended to clean the HEPA-filter at least once every two weeks. The cleaning cycle can be based on the usage environment and time, seriously polluted environment should be cleaned frequently.

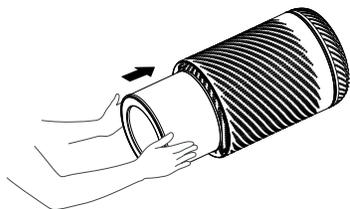
- 1 Unplug the appliance, and take out the HEPA-filter.



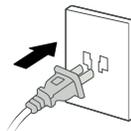
- 2 Vacuum the dust or wipe it with a dry cloth or vacuum.



- 3 Assemble the HEPA-filter

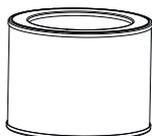


- 4 Plug in the appliance, and start it.



Replacement of the filter components

- 1 Filter model:
FH-20Z1(include 1)



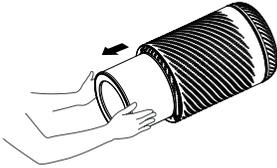
- 2 When the filter replacement light is on, it reminds that the HEPA filter should be replaced. If it is not replaced in time, the prompt will appear every startup.



CLEANING AND MAINTENANCE

Replacement of the filter components

3 Replace a new filter



4 Long press timing button for 3s, reset the HEPA filter.



Long press for 3s

TECHNICAL PARAMETERS

1. The performance parameters in the table are measured before delivery and are for reference only.
2. Due to product improvement, the following parameters may be changed and shall refer to the product nameplate parameters.
3. The applicable area is according to the theoretical value calculated by $(0.07 \sim 0.12) \times \text{CADR}_{\text{particulate matter}}$; with the use of different environments or outdoor pollution and other factors, the applicable area will also change.
4. Purifying principle: The air purifier blows air into the machine and filters the air through the built-in filter core. It can mainly play the role of filtering dust (such as PM2.5), formaldehyde, odor, sterilization and others.

Model	KJ250G-Z43
High-grade CADR _{particles}	250
Rated voltage (V _~)	24
Rated power (W)	22
Noise (dB)	≤55