



WATER-WASHED AIR PURIFIER

MODEL NO.: KJG-178A

OPERATION MANUAL

QINGDAO FUNGLAN

ENVIRONMENTAL & PROTECTION TECHNOLOGY CO., LTD

We enjoy the health

Of our family

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COMPANY PROFILE

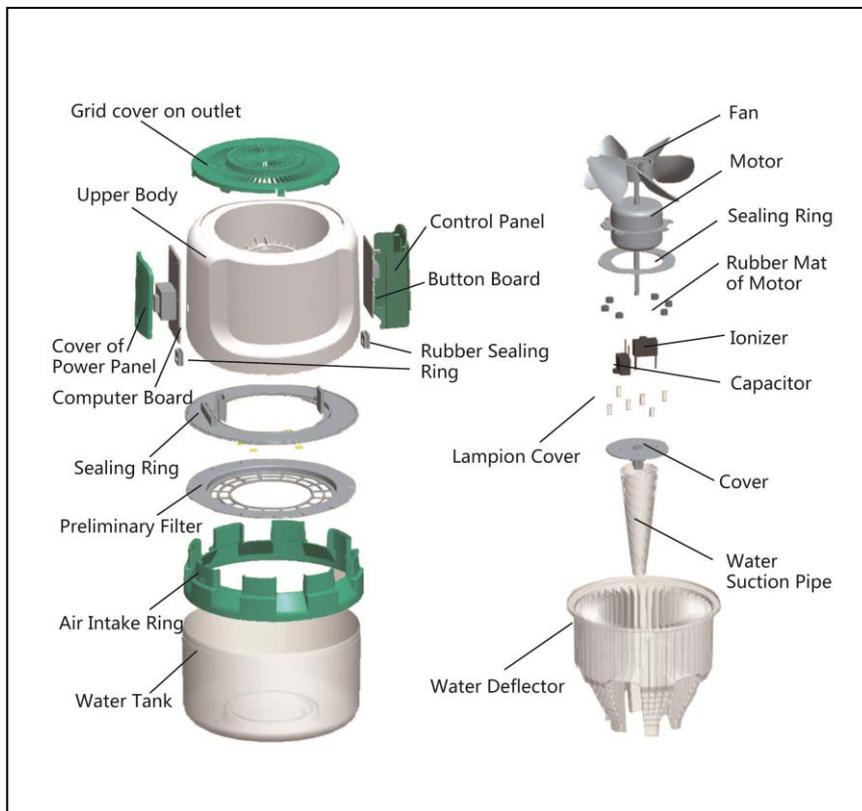
Qingdao Funflan Environmental Protection & Technology CO., Ltd is a high-new technology enterprise, which professionally engages in the research, development, manufacture and marketing about series of products in environmental protection of the purification and sterilization.

The branch offices are equipped under our main corporation that possesses a professional team which specializes in the design and manufacture of air-purified equipments for many years, and keep a long-term cooperation with many distinguished academicians from top-ranking seats of learning and scientific research organizations at home and overseas, therefore we have the formidable technical strength. Our quality management system has been awarded this certificate for compliance with the standard ISO9001:2000.

Since our corporation was founded, we are always insisting on the managing principle “**Honest, Practical, Innovative and Public Benefit**” and strictly executes national and international technical standards to satisfy the market demand with excellent products and service.

Qingdao Funflan strives to provide a clean, germfree and comfortable living space for the customers

I. Exploding Drawing:



II. Control Panel:



All buttons listed below from the left to the right are:

First line: **ON/OFF**、**Airflow**

Second line: **Anion**、**UV Lamp**

Third line: **Lampion**、**Sleep Mode**

ON/OFF:

Pressing this power button  to start the machine, it will run at the low speed state, the water-washing system starts working. Press this  button again, the machine will stop working.

Airflow:

Pressing this button, the airflow button  lights, the machine will work at low speed at the beginning. Press it again, the airflow speed (low, medium, high) can be changed circularly.

Anion:

Pressing this button  Anion symbol lights, the ionizer starts working. Press it again, the ionizer stops working.

UV Lamp:

Pressing this button  UV-Photocatalyst function starts working. Press it again, the UV-Photocatalyst stops working.

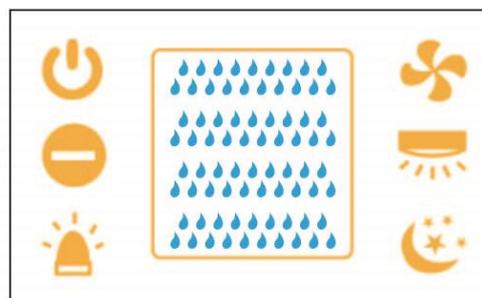
Lampion:

Press this button,  7-color lampions will blink. Pressing it again, the lampions will be darkened.

Sleep Mode:

While the machine has been working if you press this button , the machine will run at low speed state, and the lampion will darken. After 5 seconds all lights will automatically turn off except the symbol  which indicates the sleep mode. Pressing this button once again, the indicator lights will resume, and the machine will run at low speed state with dark lampions.

III. Introduction of the Display Screen:



We use LED digital screen to show all working state.

When the machine is connected with a power supply, the indicators of ON/OFF will light. 

i. Water Drop Display:



When the machine is working, the water drops will blink from top to bottom circularly.

ii. Airflow Display:

Pressing ON/OFF button, the airflow symbol  will light. Pressing it again, the symbol will be darkened.

iii. Anion Display:

When Anion function is working, the Anion symbol  will light. Press it again, the symbol will be darkened.

iv. UV Display:

When UV-Photocatalyst function is working, the UV symbol  will light. Press it again, the symbol will be darkened.

v. Lampion:

Pressing this button , the lampions will blink. Pressing it again, the lampions will be darkened.

vi. Sleep Mode Display:

When sleep mode function is working, the sleep mode symbol  will light. Press it again, the symbol will be darkened.

IV. Installation and Attention:

● Fill Water

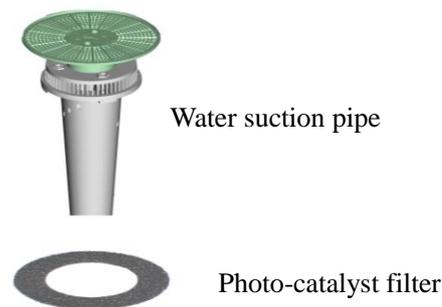
Make sure the power is off. Twist off and take out the upper body, then fill water into the transparent tank. Make sure to fill water no higher than the “H” level and no lower than the “L” level marked outside the tank. Then twist on the upper body and set it in right place.

Attention: The water-washing system won't work if no enough water be filled, so please add water higher than the "L" level before turning on the machine.

● Drain and Clean

Please change the water in time when it hasn't been used for a long time or is contaminated. The steps are as below:

- i Turn off the power and unplug the machine.
- ii Twist off and take out the upper body.
- iii. Empty the dirty water inside the tank, and clean the tank. If necessary, you may also add some detergent into the water for cleaning purpose.
- iv. Replace all the cleaned parts back in the right position.
- v. The machine needs cleaning every 3 months only.



V. Maintenance:

- The machine should be placed on a water level surface. When carrying, please hold the bottom steadily.
- Clean the water suction pipe and the water deflector with a brush after long time using.
- Clean or replace the filters: Twist off and take out the upper body and drain the water, take off and replace the photocatalyst filter.

- Clean the surface of body with cloth.
- Make sure nothing put above the airflow outlet.
- As the machine has humidifying function, if your room is already very moist please choose airflow at low speed state, or stop working of the machine.
- Unplug the machine when it doesn't need working.
- If no use the machine for a long time, empty the water and keep the tank dry.
- For after-service in case of damage, please go to the appointed agent for maintenance.

VI. Trouble Shooting:

Troubles	Possible Reason	Solution
Stop working	Power off	1. Press ON/OFF button 2. Check power

VII. Technical Data:

Product Name	Air Purifier
Model	KJG-178A
Voltage	220 V
Power	26W
Airflow	130m ³ /h
Noise	≤35dB(A)
Tank Capacity	4.5L
Dimension	245mmx245mmx350mm

Note: please subject to the actual product if the accessories are changed; the technical data is subjected to the nameplate on the machine body.

VIII. Accessories:

- i . Main set (1 pc)
- ii . Operating manual (1 pc)

WARNING:

- 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 use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Prior to cleaning or other maintenance, the appliance must be disconnected from the supply mains.