

WATER-WASHING AIR PURIFIER

MODEL NO.: KJ-101

OPERATION MANUAL

QINGDAO FUNGLAN
ENVIRONMENTAL & PROTECTION TECHNOLOGY CO., LTD

We enjoy the health Of our family

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COMPANY PROFILE

Qingdao Funglan 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.

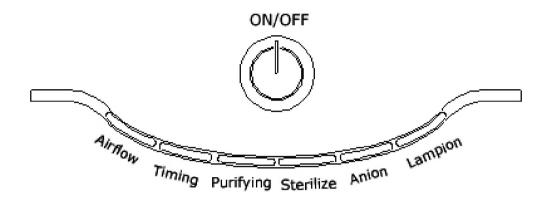
The branch offices are equipped under our main corporation that possesses a professional team which specializes in the design and manufacture of air-purified equipments for many years, and keep a long-term cooperation with many distinguished academician from top-ranking seat of learning and scientific research organization 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 "Honesty, practicality, innovation and public benefit" and strictly executes national and international technical standard to satisfy the market demand with excellent products and service.

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

WARNING: PLS fill water into the tank before connected with power.

I. Control Panel



On the topside of the digital screen is on-off button, the rest listed below from the left to right are : Airflow, Timing, Purify, Sterilize, Anion, Lampion.

On-off

Power button.

Airflow:

Press this button, then airflow light blinks and airflow's speed (low, medium, high) can be changed circularly.

Purify:

Press this button, then six drip lights blink and water-washing function starts working.

Sterilize:

Press this button, ozone symbol lights blink and ozone generator starts working, produces ozone water to kill varies of bacteria; while purifying (water-washing) function stops. After ozone water has formed into concentration in 15 minutes, the generator will stop working and the machine will return to original state.

While sterilizing, ozone generator will stop working if you press "Purify" button, Water-washing function will start again.

Timing:

Control working time, up to 9 hours.

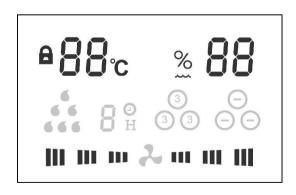
When the machine is powered on, press this button to set its running time. After that, it will be automatically off; when the machine is off, the timing is to switch on it.

Under timing state, pressing on-off button will cancel the timer; pressing timing button again will reset the timer.

Anion

Press this button, three anion symbol lights blink and ionizer starts working.

II. Introduction for display:



We used digital screen for showing all working state.

Connect with the power supply, all lights will blink for 2 seconds, then will darken except for temperature and humidity display.

. Temperature display:

When the machine is connected with a power supply, the digital screen will show the current temperature. Temperature scope : $0 \sim 80$ Celsius degrees.

. Humidity display:

When the machine is connected with a power supply, the digital screen will show the current humidity.

Humidity scope : $10\% \sim 90\%$

. Water volume display:

When purifying function is working, the drips show circularly.

When the water is not enough for working, all drips will blink and the machine makes a warning alarm for 1 minute.

. Anion display:

When Anion function is working, the Anion symbols will blink circularly.

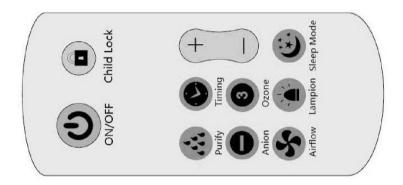
. Sterilize display:

When sterilizing function is working, the Ozone symbols will blink circularly.

. Airflow display:

When the machine is working, the Airflow's speed symbol will blink; there's one, two, three lights blinking separately with the speed on low, medium, high state.

III. Remote control:



Child-Lock:

While the machine has been working by pressing this button all the functions will be locked. Pressing any other button cannot change the working status .

Press this button again will unlock all the functions.

Sleep Mode:

While the machine has been working if you press this button, the machine will run at low speed state, all lights will automatically turn off except the symbol which indicates the fan. At the lack of water state, water-shortage alarm function will be shut off. If the water is dropped less than the low it will light and

remid you to add water. If no more water, the air water washing system will stop after half hour. Pressing this button again will be cancelled the sleep mode function.

Lampion:

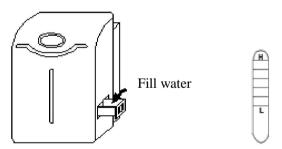
Pressing this button, the 7-color lampions will blink. Pressing it again, the lampions will be darken.

Note: The functions of buttons on remote control are in accordance with ones on the control panel.

IV. Notice

I Fill water

Take off the water drawer slowly fill water into the water tank.



- .Please notice the water level mark "H"and "L".
- .Please ensure the water level below mark "H".
- .Close the drawer after finish filling water.

l Drain

Please replace the water in time when it isn't used for long time or is contaminated. The water will automatically flow out if you pull off the plastic stopple on the back of the machine. If necessary, you can also add some detergent to wash the tank.

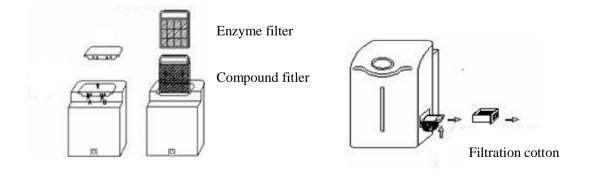


Pull off the plastic stopple

I Filter:

Open the plastic cover on the top of the machine, take off the enzyme smeared filter and HEPA filter. Enzyme smeared filter can be washable and used for more times; After using around one month, it's better to insolate the HEPA & Activated Carbon compound filter under sunshine for more than 2 hours to keep it dry. The compound filter should be replaced after using 1 years, however it depends on the contaminating degree of the filter.

Wash the filtration cotton in the drawer every month.



V. Maintenance

- I Ensure nothing heavy above the airflow outlet.
- l Please keep the side face of the machine some distance from the wall in order for the ventilation of the inlet.
- I As the machine has humidifying function, if your room is already very moist please chooses airflow in low speed, or you can choose to stop water washing.
- I You can also get rid of all filters, only use water washing function.
- Keep the power supply off while the machine is not working.
- l Please go to the appointed place for maintenance.
- The machine can give an alarm as the water is lower than the "L" water level. If no water refilled, the machine will keep alarming for 1 minute and then water washing system will stop working after 30 minutes.

The alarm will automatically stop after filling water.

VI. Trouble Shooting:

Troubles	Possible Reason	Solution
Leaking	1. Fill water too fast	1.Fill water slowly
	2. Fill water too much	2.Ensure the water level
	3.Dust Bag is blocked	below mark "H".
	by dirts.	3.Clean filtration cotton in
		time

Alarm	1. Not water filled	Fill water and ensure the
	2. Water not enough	water level above mark
		"L". and below "H".
Stop	1.Timing off	1.Cancel timing function
working	2.Power off	2.Check power
	3.Misuse of remote	3.Check remote control and
	control	correctly use it.

VII. Technical data

Product name	Air Purifier
Model	KJ-101
Volt	220V
Power	70W
Airflow	340m ³ /h
Noise	39.5dB(A)
Tank Capacity	8L
Dimension	420 × 230 × 600mm

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. Accessory

. Main set (1 pc)

. Operating manual (1 pc)

. Remote contro (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.