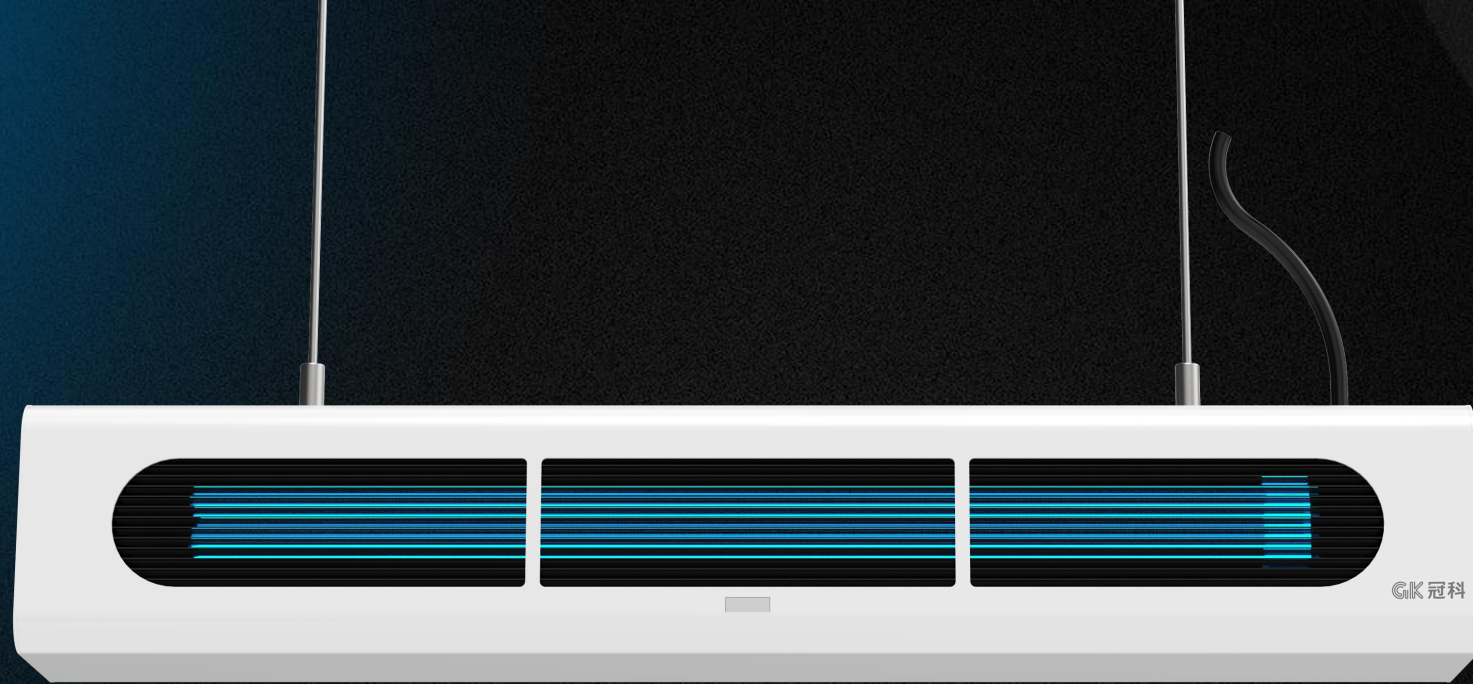




2022 NEW LAUNCH

[*Wallpuri* ✨ U33]

2022-03-31



Wallpur

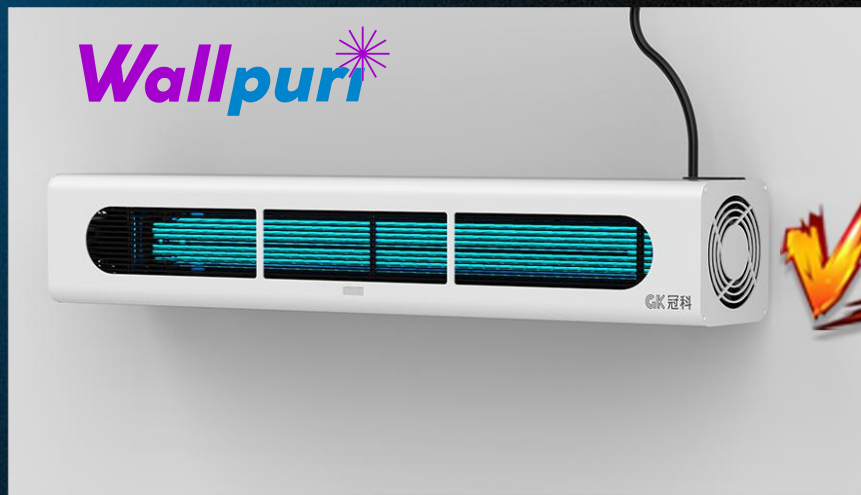
Single side upper air UV-C device



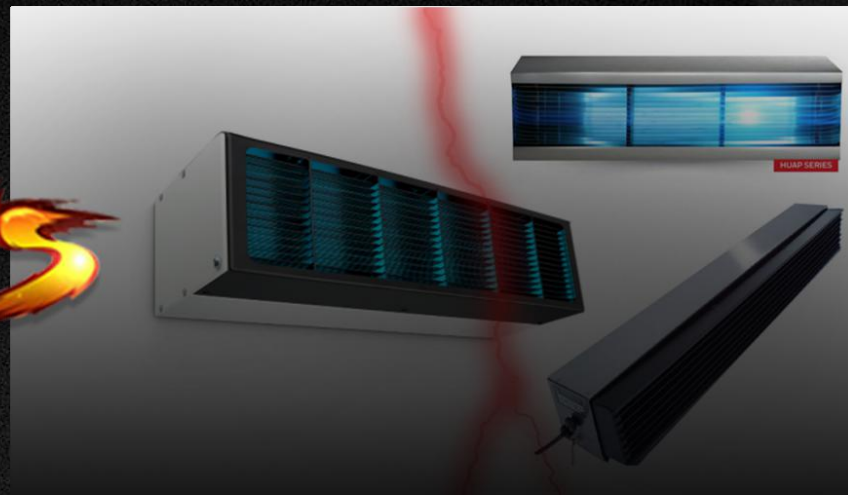
Why choose us ?



The market of wall mounted upper air UV-C device analysis



Wallpuri upper air UV-C device



Traditional WM upper air UV-C device



Ultra thin & less weight



Wave type patent target optical control technology



Built-in industrial fan for circulating elimination



Heavy design with low power



No target optical control technology



No fans



Built-in PIR sensor



Pull-out design to replace uv-c tube



Wall mounted or hanging installation



No PIR sensor



No uv-c tube replacement or complicated replacement



Only wall mounted

Ultra cutting edge design concept



Light + Ultra thin + High

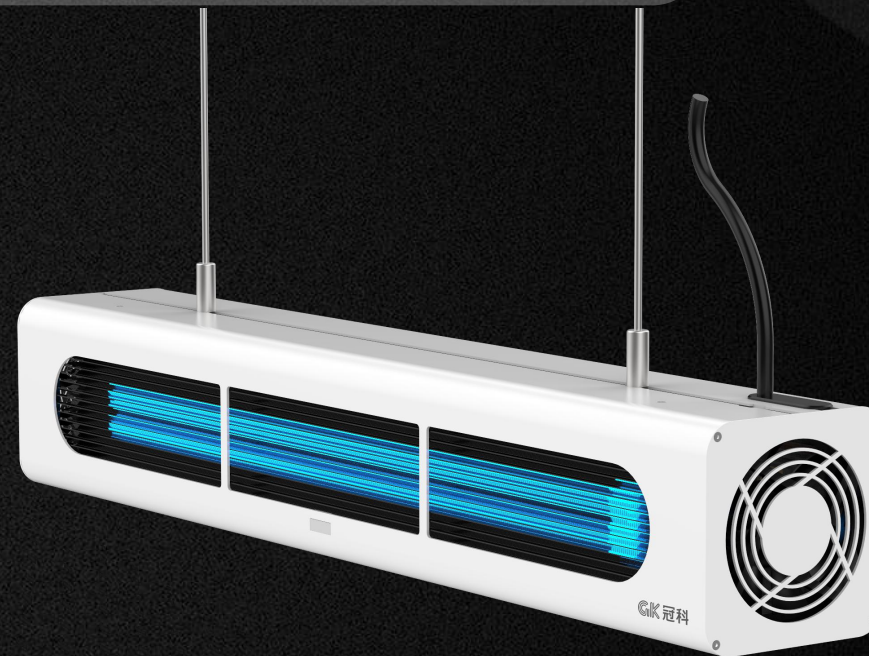
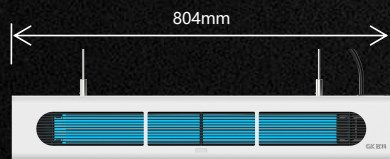
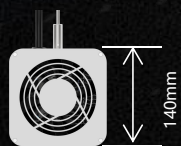
Light design: Less weight, and only 6Kg

Ultra thin design: Compared with the similar products on the market, it's the most ultra thin design on the world

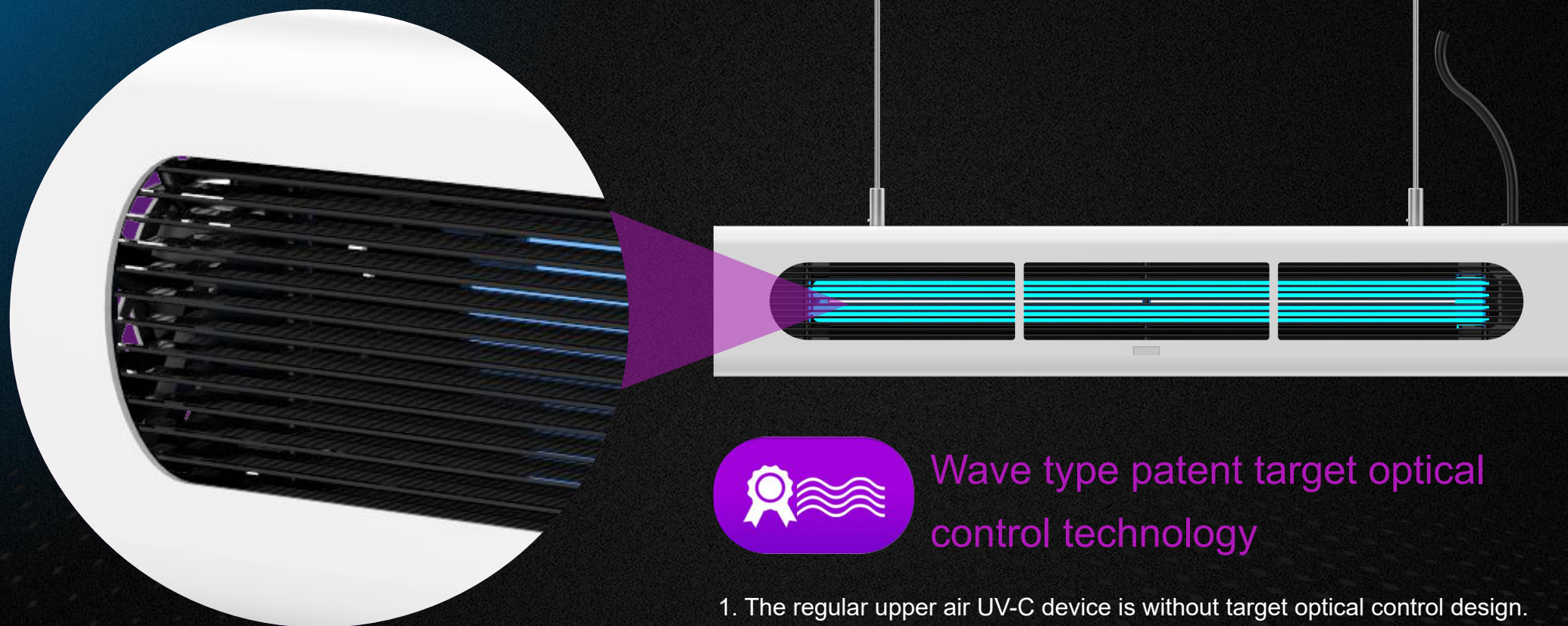
High design:

A. High power: The total power is 85W

B. High UVC intensity: The UVC power is 75W



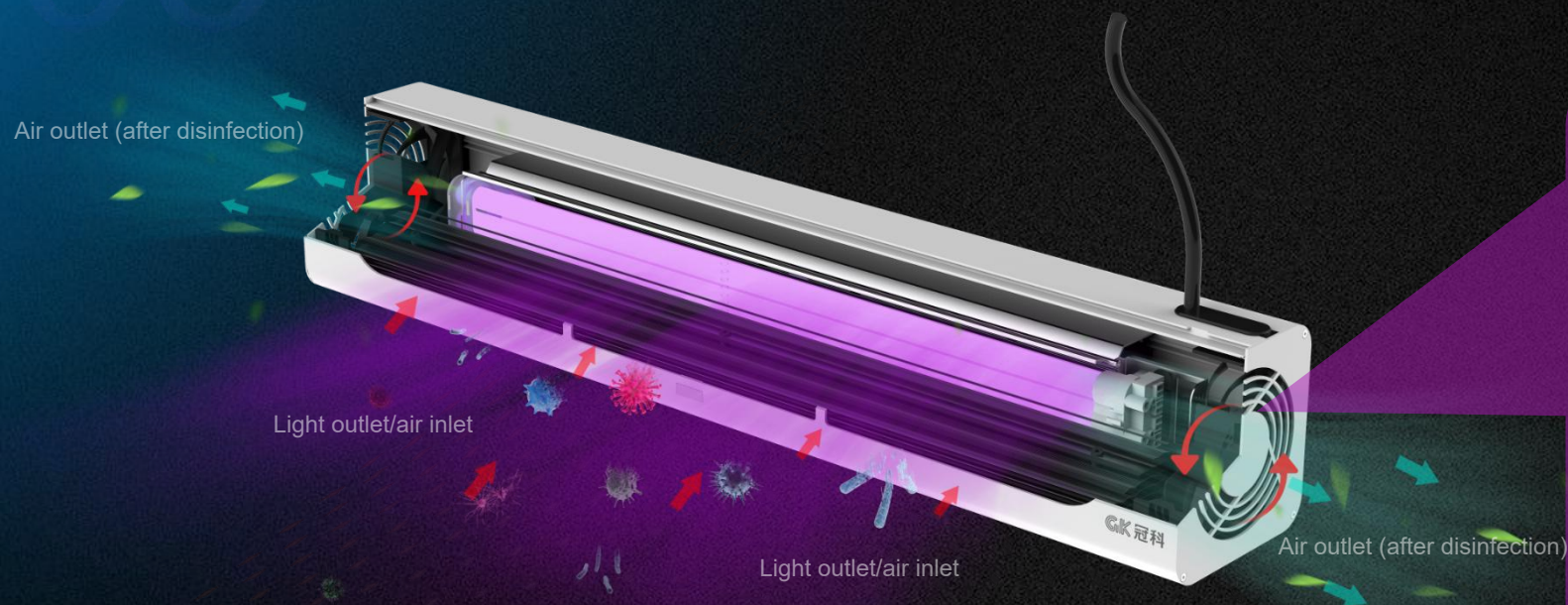
Wave type patent target optical control technology



Wave type patent target optical control technology

1. The regular upper air UV-C device is without target optical control design.
2. GK is the first one to use this new technology for grille position on the device.
3. It can adjust the UV-C ray angle and then make the device design in ultra thin and less weight. At the same time, the black grille design can absorb useless UV rays.
4. It's with China & US patent.

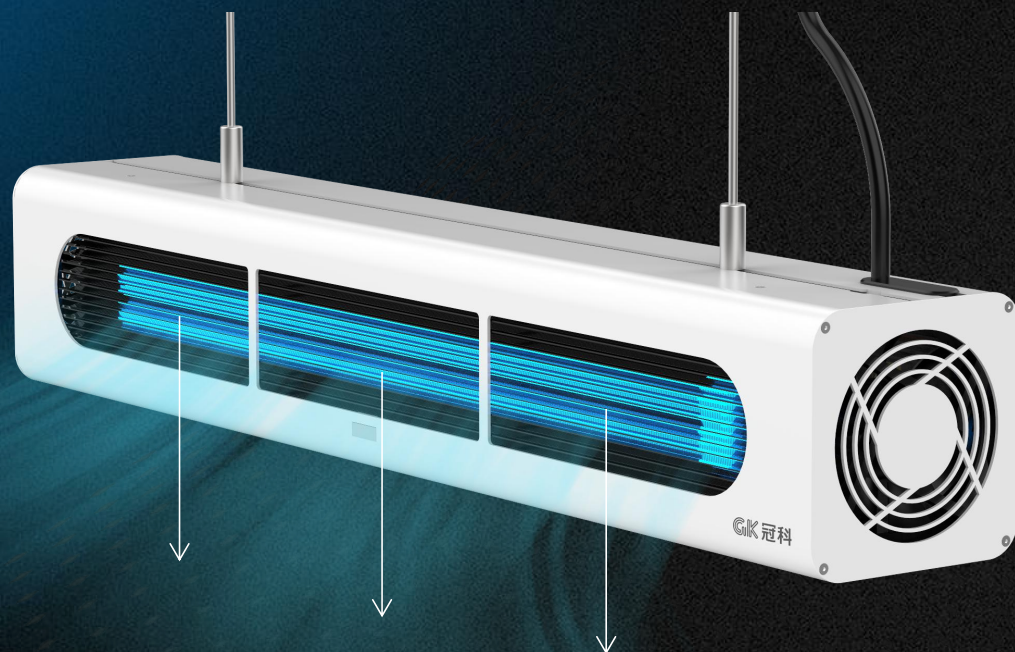
Fans for two end sides



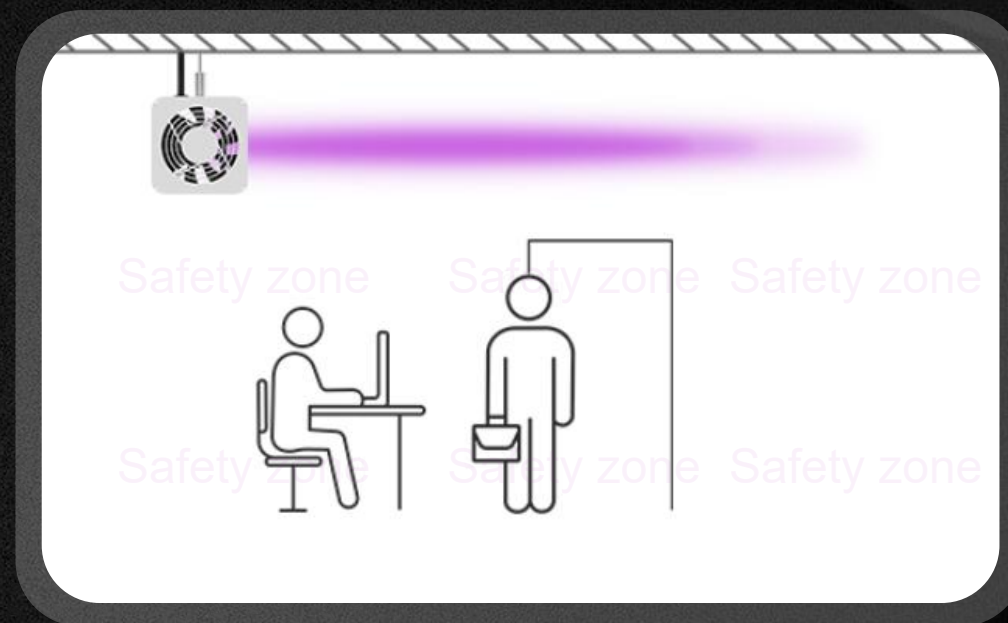
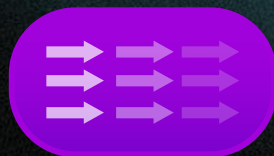
Built-in industrial fans

1. Long lifespan with 70,000hours
2. The air is continuously transported through the sterilization area of the UV-C tube while the air is in and out, which speeds up the space air circulation and sterilization speed.

Upper air UV-C device for occupied area

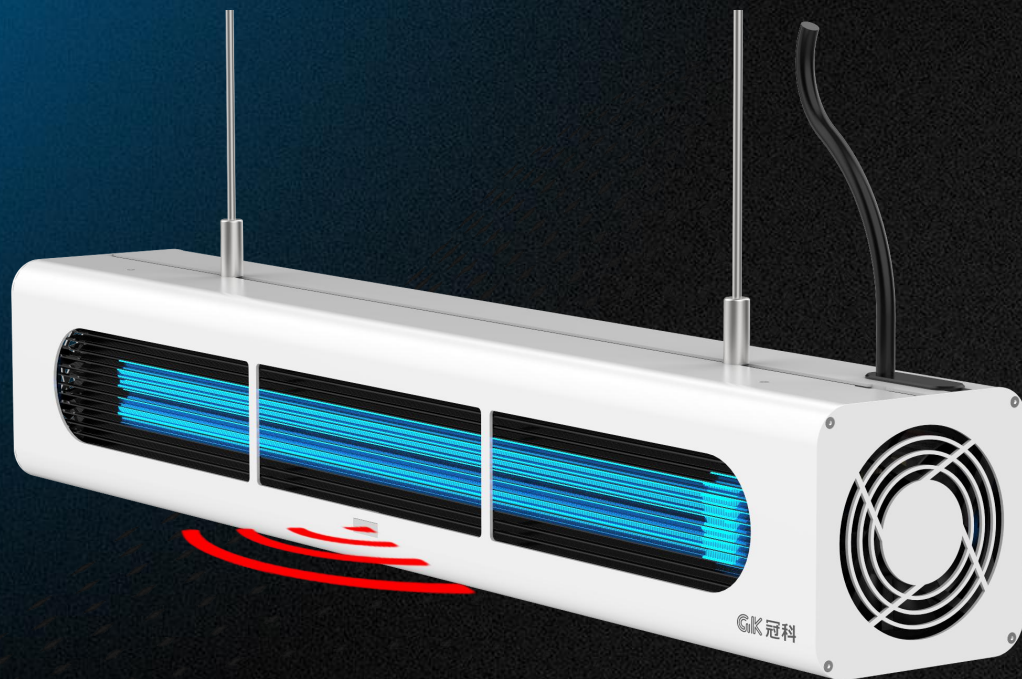


UVC light / air inlet

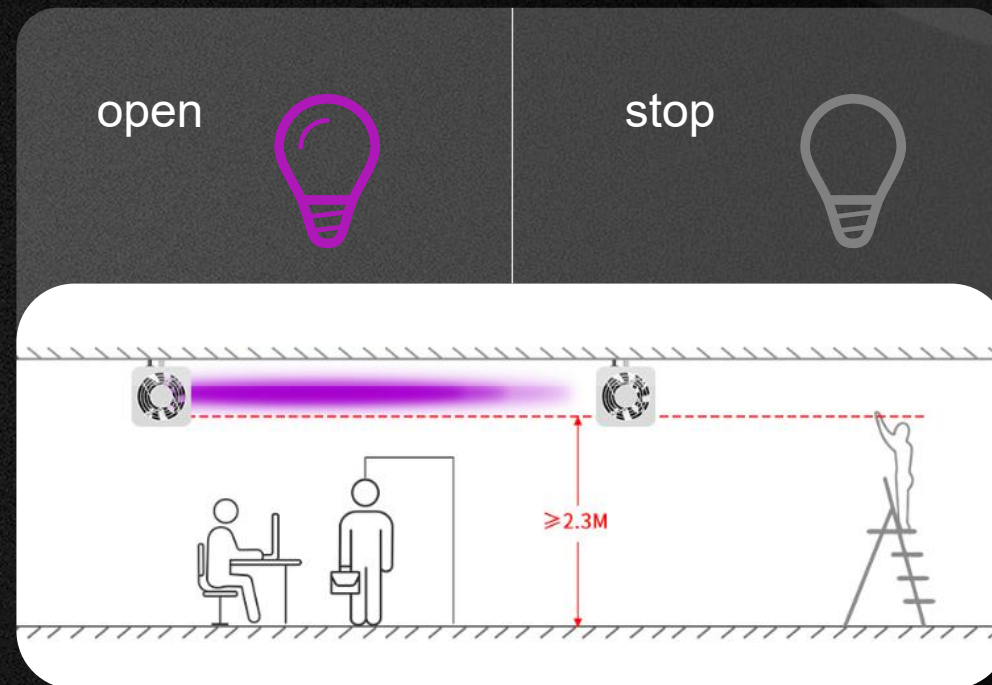


1. Safety area: $RG0 \leq 2.1m$
2. Upper air UV-C light distribution design: single side 180° light emitting.

Safety protection



PIR SENSOR



The UVC tube lamp will stop working to prevent UVC light from hurting people or animals and improve product safety when a person enters the UVC ultraviolet radiation area.

Aluminum reflector design



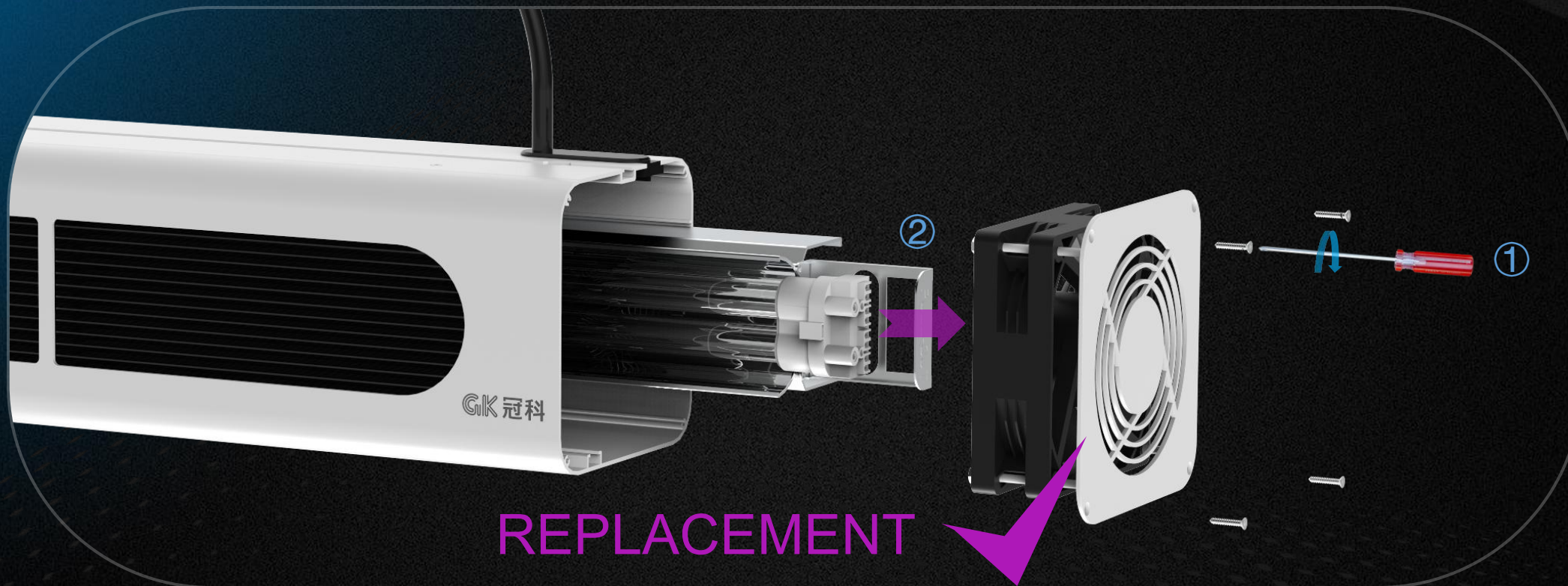
Comparison of sterilization efficiency with same time
(Aluminum reflector or not):



Up to **18%**

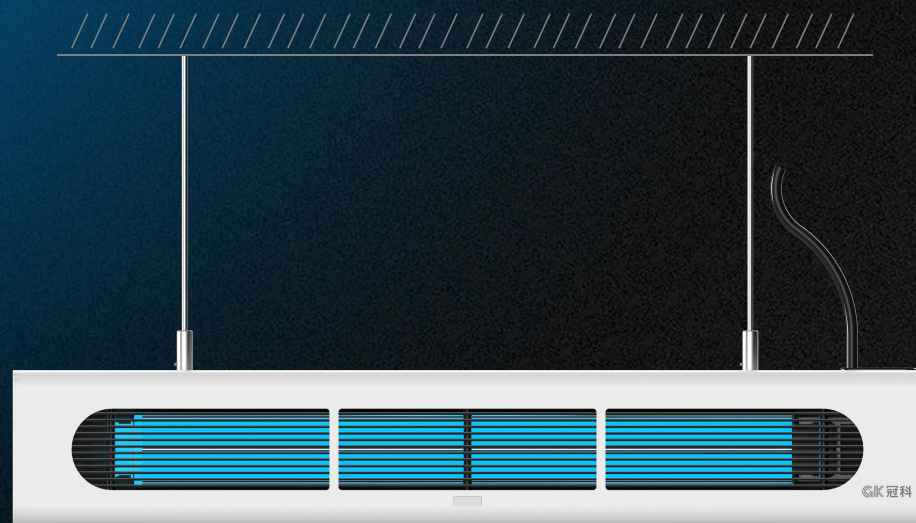
Experimental data shows that the aluminum reflector significantly can improve the sterilization effect.

Pull-out replacement design



After removing the fan screw at one end of the power cord, the uvc tube and power supply module can be drawn out as a whole, which is convenient for replacement and maintenance.

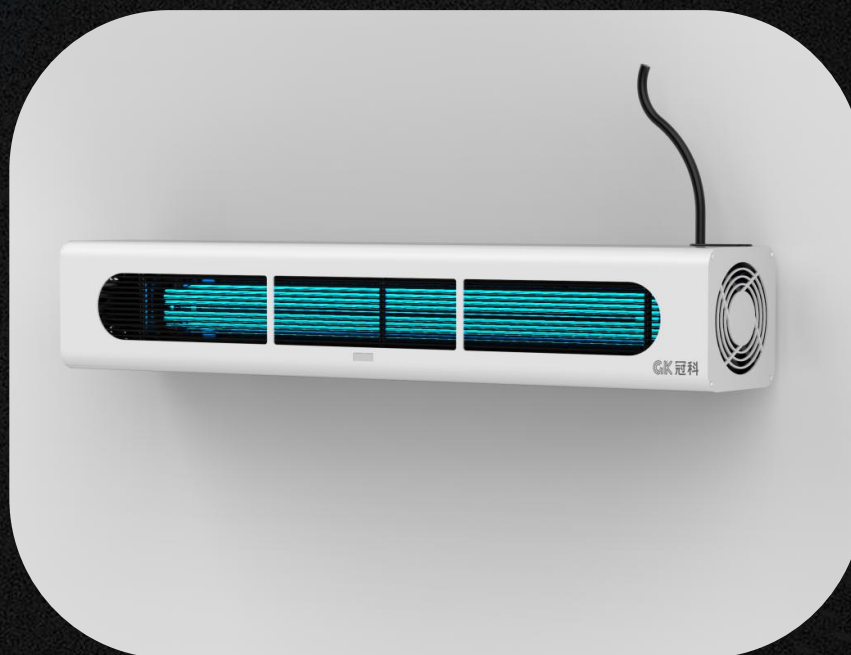
Two method installations



Hanging

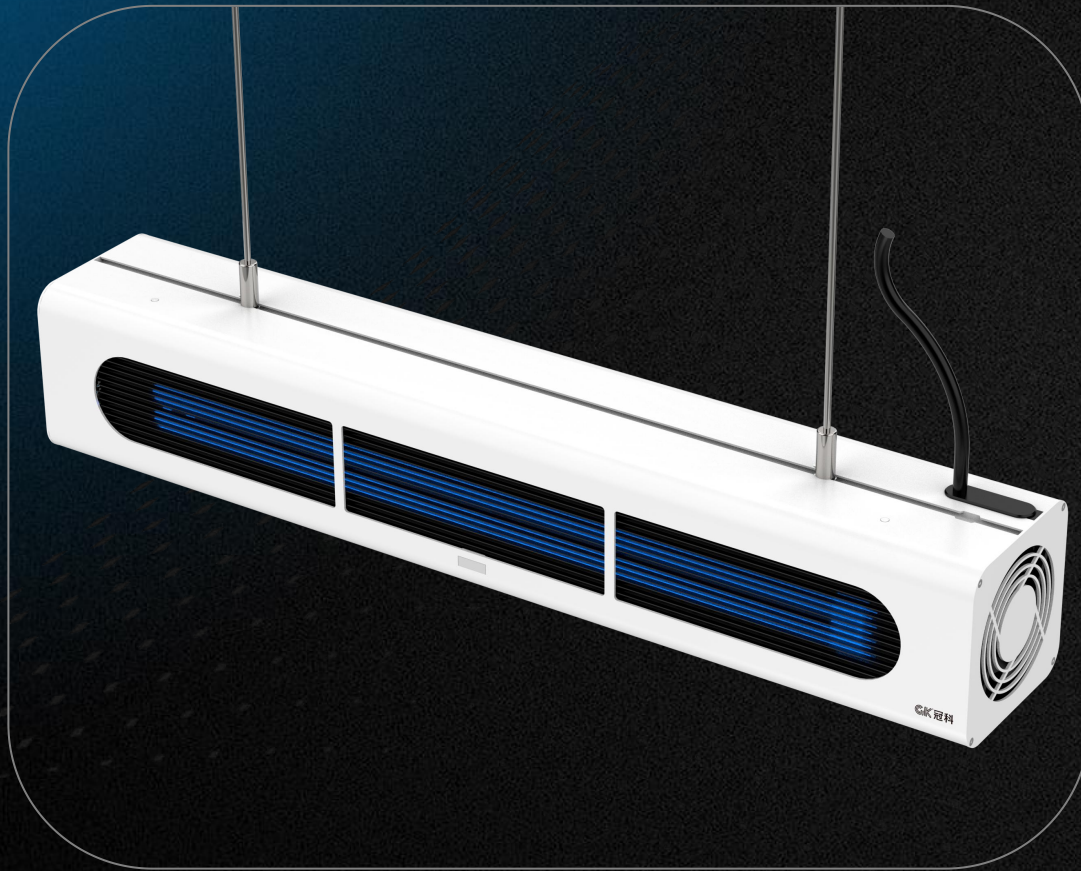


Two method installations



Wall-mounted

Wallpuri[®]



Product Information

Wattage: 85w

Input voltage: 100V-277V

Tube type: UVC 75W*1

Ultraviolet radiation intensity at 1m: 170 μ w/cm²

Wavelength: 254nm

Air volume: 76.1CFM

Noise: <40dB

Installation: ceiling installation or wall-mounted installation

Detection method: PIR sensor

Product size: 140mm*140mm*804mm

Whole device: 3 years warranty, UVC tube warranty 1 year

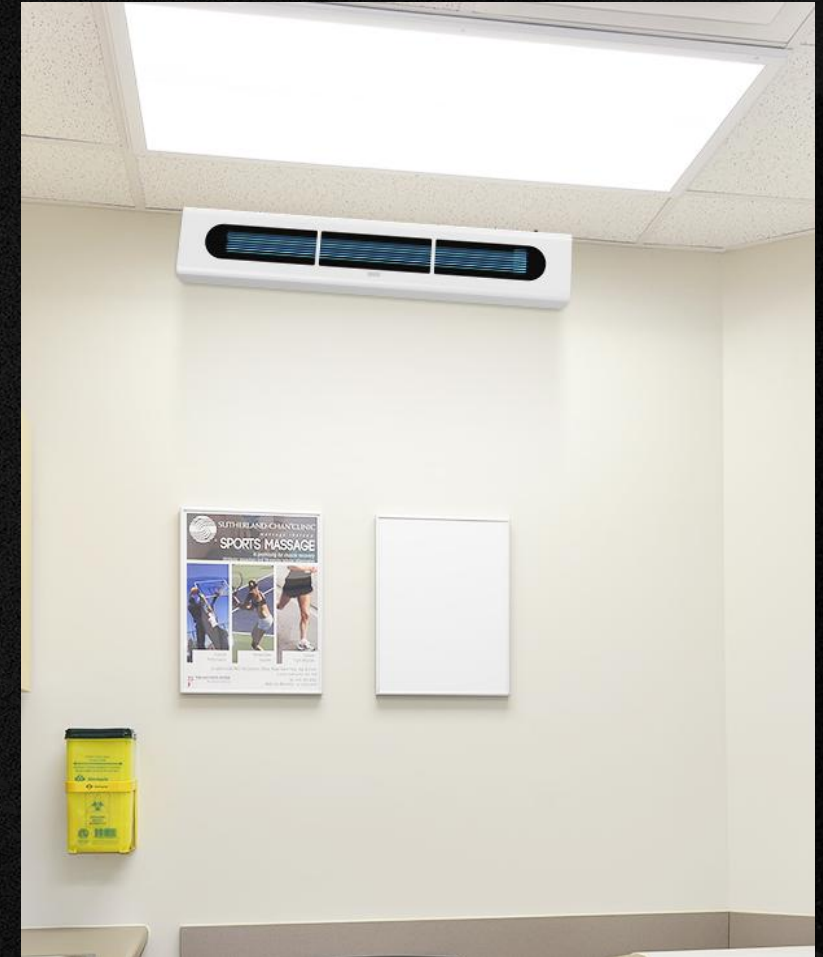
Certification: CUL/UL/CE/FCC/Rohs/FDA/EPA

Wallpuri U33 Application



Application : Most indoor places like Office, Food shop, Hotel, Hospital, School, Bank, Toilet, etc.

Wallpuri U33 Application



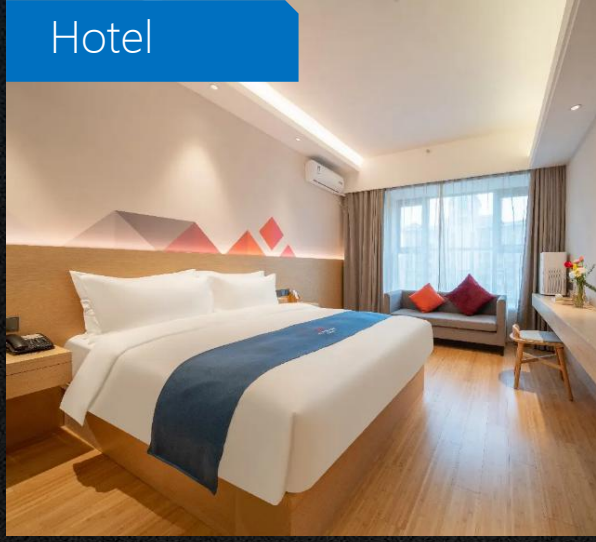
Application : Most indoor places like Office, Food shop, Hotel, Hospital, School, Bank, Toilet, etc.

Wallpuri U33 Application

Office



Hotel



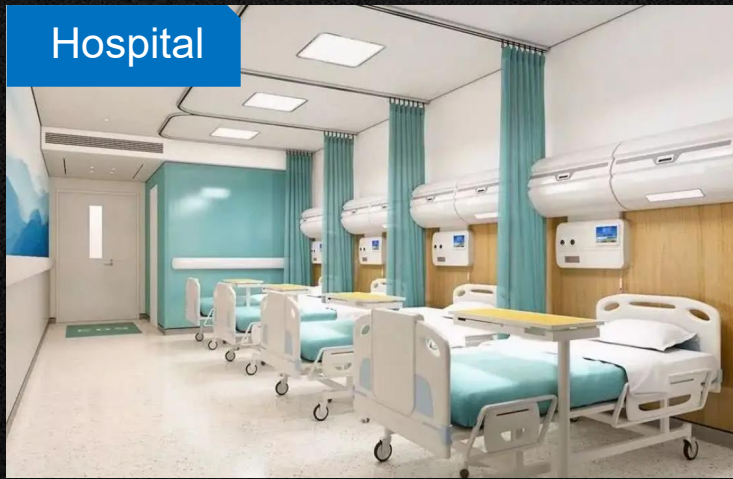
shop



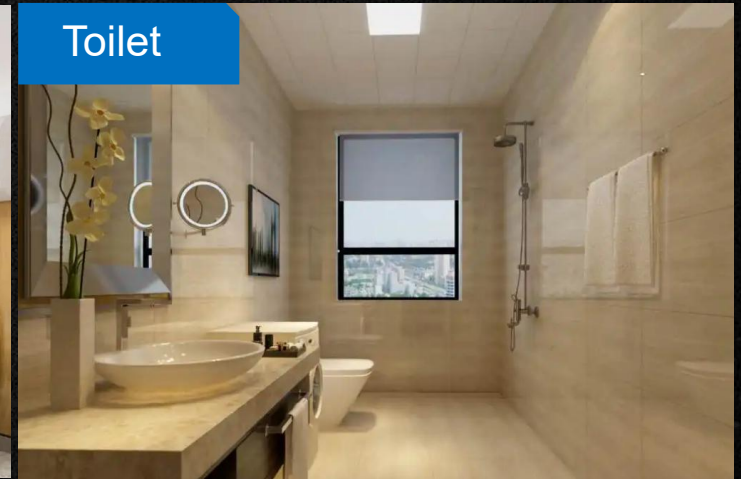
School



Hospital



Toilet



Application : Most indoor places like Office, Food shop, Hotel, Hospital, School, Bank, Toilet, etc.



THANK YOU!