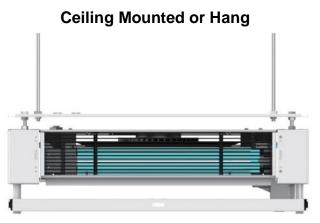
# **QUAD-UV™** Commercial 4-Sided Air Sanitizer



The Quad-UV is the most advanced yet affordable commercial grade, remote control, UVC unit for disinfecting AIR in hospitals, clinics, offices, malls, and more. Because the UV bulb is inside of the unit, rooms can be safely occupied when the unit is ON.











### **Specifications**

Model	Power (W)	Input voltage (V)	Wave length (nm)	Radiation Intensity (1m from the tube surface) (µW/cm²)	Noise, 1 meter distance (DB)	Tube type	Working temperature (°C)	Product size (mm)	Remote control range (m)	Infrared sensing range (m)
	_				1level: 30DB					
Quad-U\	150W	100-270V	253.7nm	100µW/cm²	2level: 40DB	2G11	5-40°C	595*595*168mm	≥3m	≥2m
					3level: 50DB					

### **Purification principle**

Four sides of the upper room radiation light design: improve the purification range and efficiency, four sides of the light belongs to the upper room radiation layer, only in the installed 2.1m high position UV-C ultraviolet radiation, In this way, man-machine coexistence is achieved, so that the upper space is purified while commercial activities continue below.

Ceiling



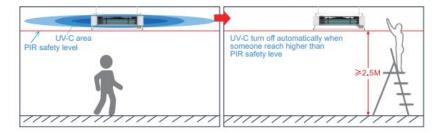


### **Features**

#### **10** UV-C safety protection

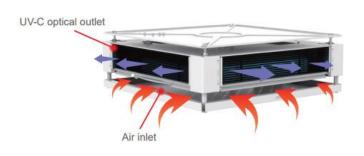
Features 1: Built-in PIR module on four sides, the organism exceeds the ultraviolet radiation area, UV-C lamp will stop working, avoid UV-C exposure to hurt people, improve safety performance.

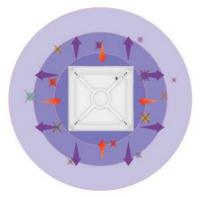




#### 02 Air circulation system

Features 2: Four sids fan outlet design: can quickly form air convection through the fan, accelerate the indoor air circulation, increase the killing rate per unit time.





#### 03 Environmental health

Features 3: Environmental protection - shortwave UV radiation peak at 253.7nm, no ozone emissions during or after use.



Effective bands for killing bacteria

The results of microbiological laboratory tests showed that microorganisms irradiated with more than a certain dose of UV-C can kill more than 99.9% of them.



### **Features**

#### 04 LCD display, remote control

Features 4: LCD screen display, show the current working state, infrared remote control to adjust the function, more convenient to use.



05 Easy to replace UV-C tube

Features 5: open type design, available tools to open the grid to replace the UV-C tube.



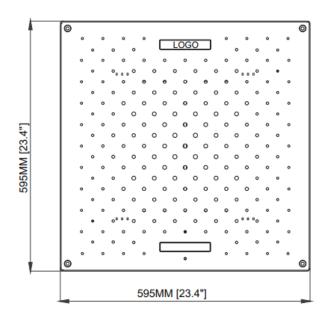
## **Application**

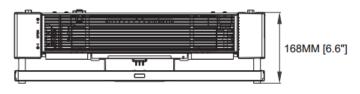


It can be ceiling mounted or pendant, widely used in offices, medical clinics, retail, food stores, hotels, schools, banks, toilets and other public places.



# **Dimensions**



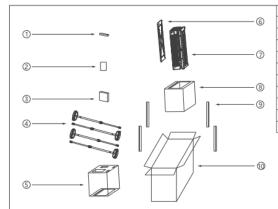


# **Packing**

Model NW (kg) (lbs=kgx2.2)		GW (kg) (lbs=kgx2.2)	Carton Size (mm) (x0.0393=inch)	Quantity	
Quad-UV	20.8kg	23.6kg	730*715*313mm	1PCS/Carton	

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NO.	Name	Qty	Configuration
1	Remote control	1	Standard
2	Neutral manual	1	Standard
3	Accessory package	1	Alternative
4	Telescopic pole	4	Standard
5	EPE foam L	1	Standard
6	mounting plate	1	Standard
7	Fixture	1	Standard
8	EPE foam R	1	Standard
9	Paper corner	4	Standard
10	Neutral carton	1	Standard















