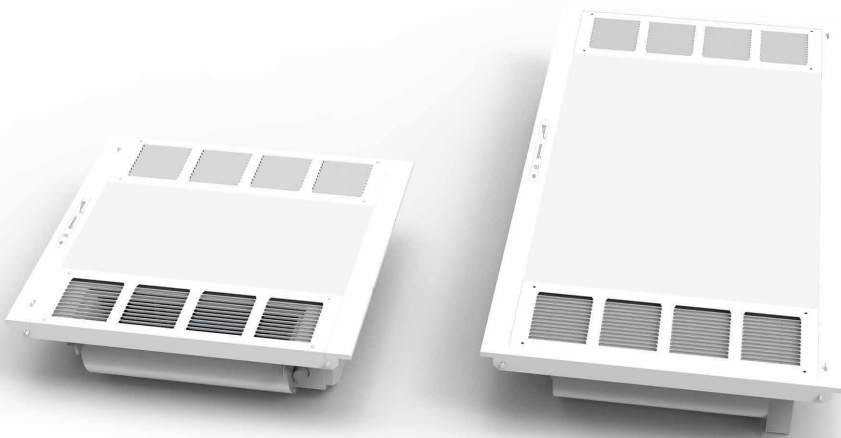




# UV-C AIR PURIFIER

## APPLICATIONS

- Hospital
- School
- Apartment
- Office
- Fitness room
- Restaurant
- Shopping Mall
- GYM

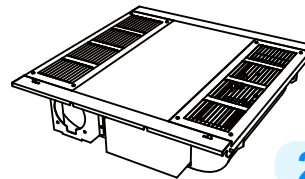
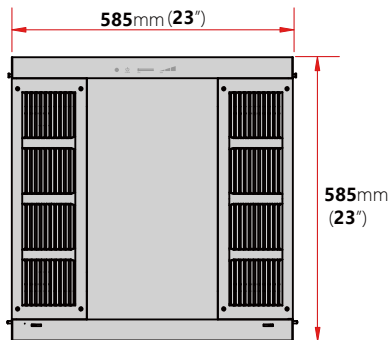


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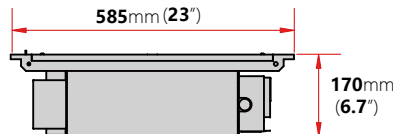
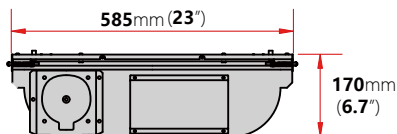
2X4



## DIMENSIONS



2X2

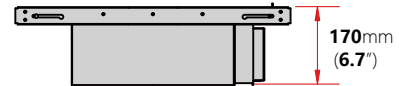
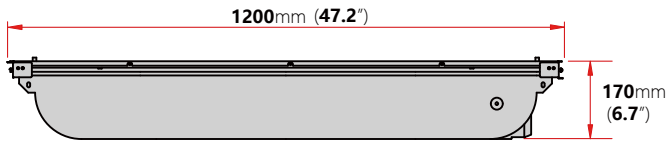
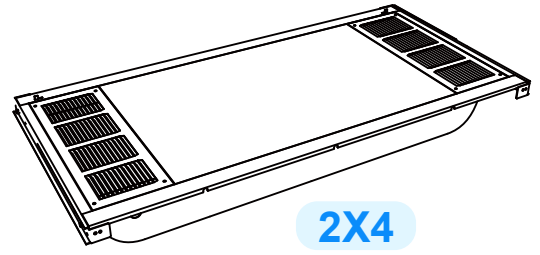
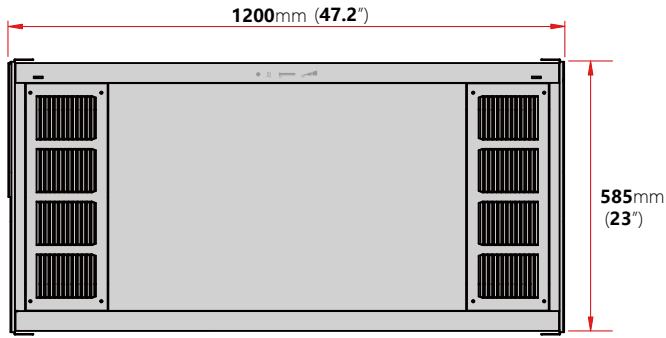


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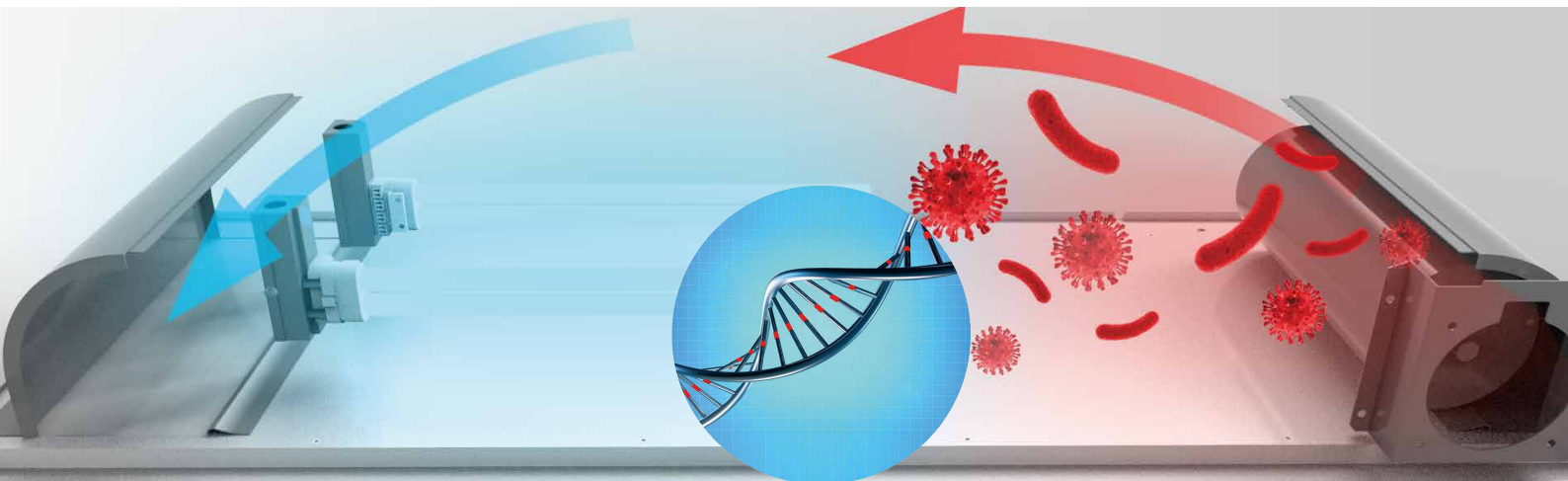
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# How it works ?

Clean Air out

**Filter-Dirty Air in**  
(Dust / Bacteria / Virus and More)



The fan draws the air into the chamber, the powerful UV-C ray will inactivate the bacterial and viruses, then the clean air will be pushed out.

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## SPECIFICATIONS

Model Number	ST-UVC-36W-AIR-2X2	ST-UVC-72W-AIR-2X4
Watts	36W (2X2)	72W (2X4)
Lamp Source	254nm UV-C flourescent lamp (Philips / Osram)	
Lamp Qty	2 lamps	
Dimensions	23"-L x 23"-W x 6.7"-H 585mm-L x 585mm-W x 170mm-H	47.2"-L x 23"-W x 6.7"-H 1200mm-L x 585mm-W x 170mm-H
Voltage	110-120V AC, 50/60Hz / 220-240V AC, 50/60Hz	
Single-lamp Watts	18W	36W
Total UV Watts	36W	72W
Total UV Irradiance	110 $\mu\text{W}/\text{cm}^2$ @ 1Meter	220 $\mu\text{W}/\text{cm}^2$ @ 1Meter
Single-lamp UV Output	5.5W	12W
Total UV Output	11W	24W
Lamp Lifespan	8,000hours	
Ballast	Electronic, PF>0.9	
LED Panel	25W,130LM / W	40W,130LM / W
Ambient Operating Temp	26.7 C / 80°F	
Materials	Aluminum (Standard) Galvanized Metal / 304 Stainless Steel (Optional)	
Internal Reflector	Aluminum	
Mounting	Recessed / Hanging	
Coverage	300-500ft <sup>2</sup> / 30-50m <sup>2</sup>	600-900ft <sup>2</sup> / 60-90m <sup>2</sup>
Noise level	30-70dB	

## Features

**Short-wave Light**  
**Ozone & Chemical Free**  
**Skin and Eyes Safe-compatible with Humans**  
**High Effective UV-C Lamp**  
**No UV Spill Light**  
**Digital Display and Remote Control**  
**Low Heat**  
**EPA Est. No. 97623-CHN-1**  
**ETL Listed**  
**1 Year warranty for UV-C Lamps, 2 Years Warranty for Non-electric parts and Fan**

**NOTE: PLEASE FOLLOW THE SAFTY PRECAUTION BEFORE INSTALL / REPLACE THE UV-C LAMPS.**

Customzied Services Availalbe

## FAN



**Fan:** Low 80CFM <45DB  
 Medium 110CFM <55DB  
 High 140CFM <60DB

## UVC LAMP



**Lamp-Base:** 2G11  
**Rated Power:** 18W (2X2)  
 36W (2X4)  
**UV-C Irradiance:** 5.5W (2X2)  
 11W (2X4)

## PANEL LIGHTS



**Dimensions:** 19.5"-W x 10.6"-H  
 495mm-W x 270mm-H (2X2)  
 19.5"-W x 30.7"-H  
 495mm-W x 780mm-H (2X4)

**Power:** 25W (2X2)      **CCT:** 4000K / 5000K  
 40W (2X4)              **Efficacy:** 130 lm/W

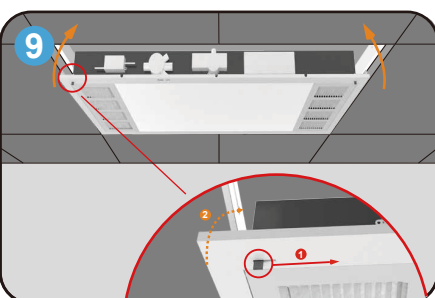
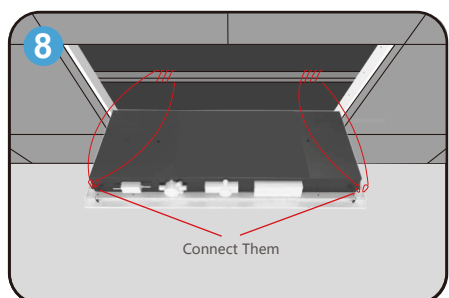
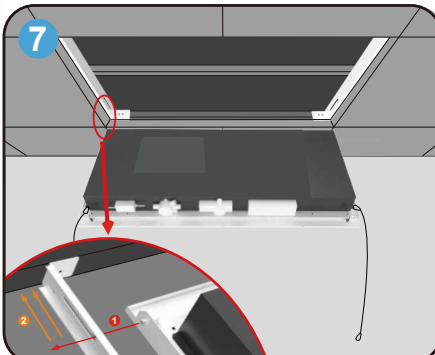
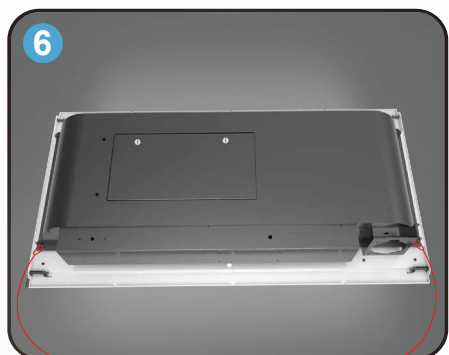
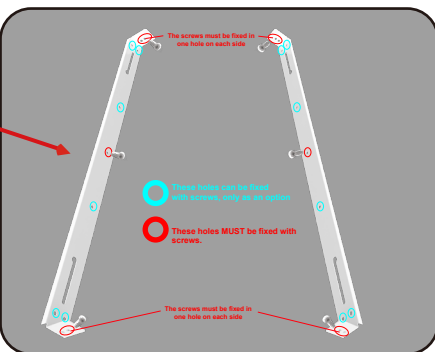
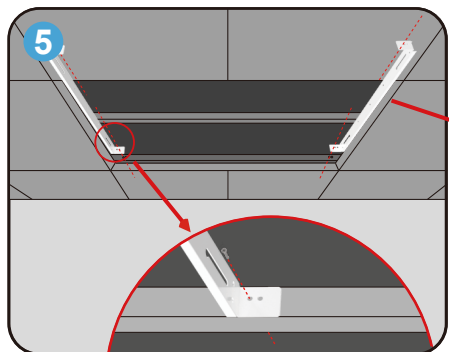
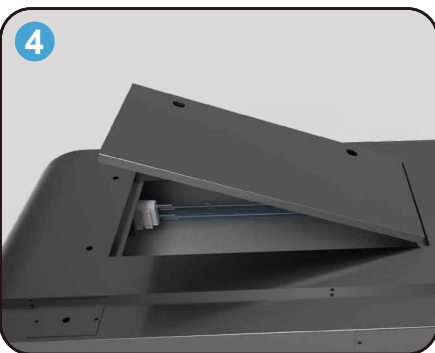
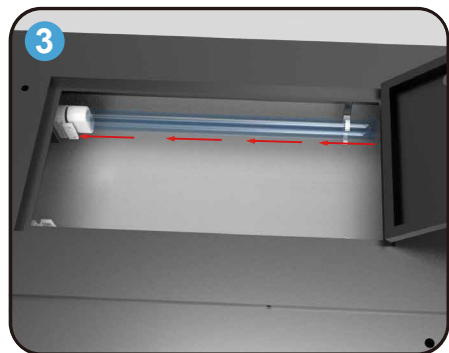
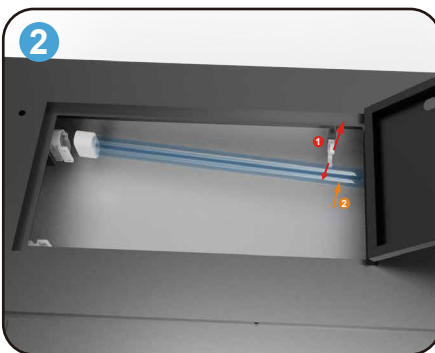
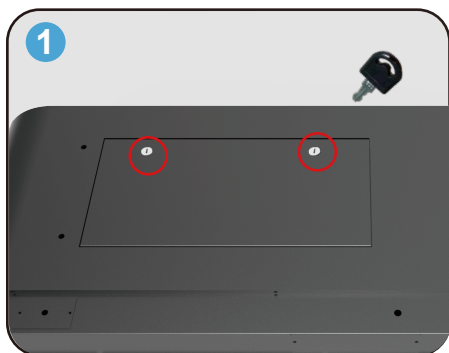
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## RECESSED MOUNTING INSTRUCTIONS



**STEP 1:**  
Unlock the back cover.

**STEP 2:**  
Put the UVC lamp tube into the groove at the top of the lamp body sideways, open the clip at the top end of the groove, and push the lamp tube into the clip.

**STEP 3:**  
The UVC lamp tube is now perpendicular to the light tube mouth at the bottom of the slot, insert the UVC lamp tube, and install the second lamp tube in the same steps as above.

**STEP 4:**  
Close the back cover and lock it.

**STEP 5:**  
Fix the mounting bar accessories.

○ These holes can be fixed with screws, only as an option

○ These holes MUST be fixed with screws.

**STEP 6:**  
Fix the safety ropes.

**STEP 7:**  
Fix the whole UV-C Air Purifier Fixture onto the mounting bar accessories. .

**STEP 8:**  
Hang the safety rope on the ceiling keel.

**STEP 9:**  
Push the button aside, then align the holes and fix the whole device.

**STEP 10:**  
Turn on.

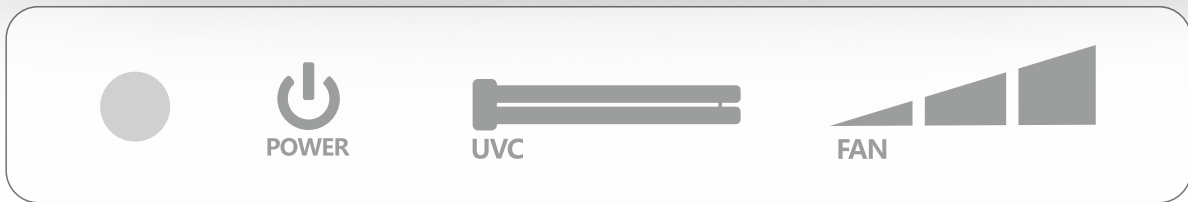
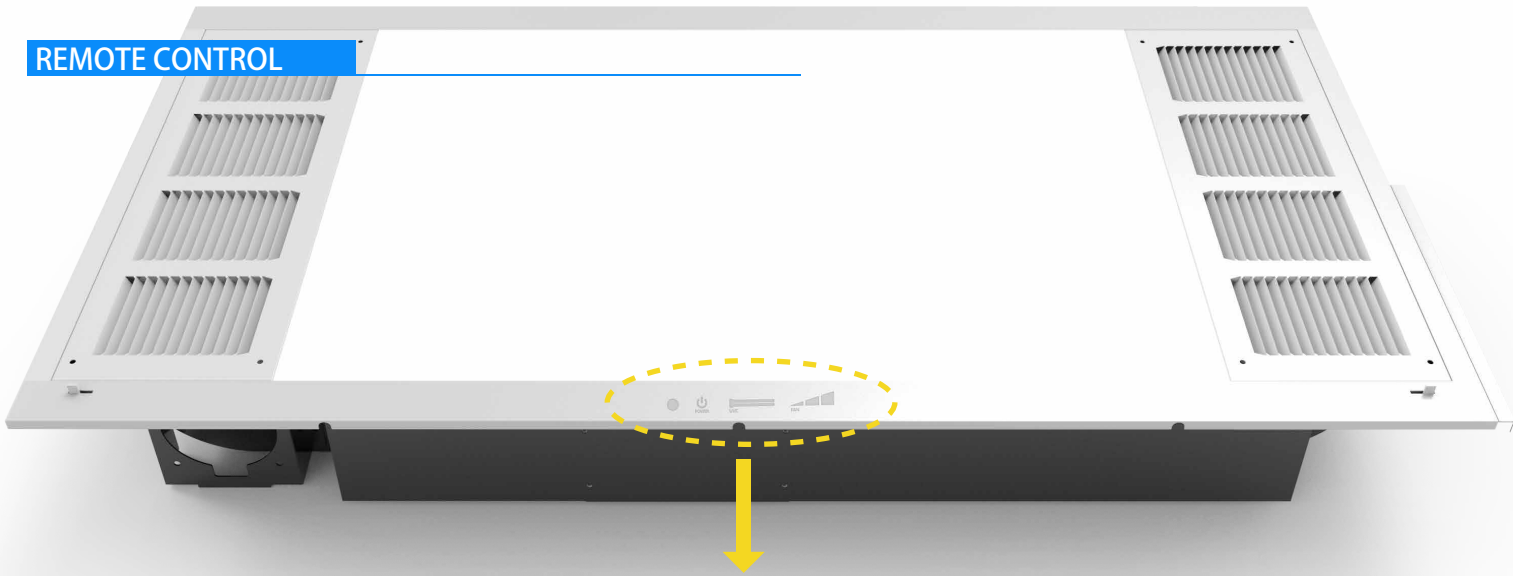
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## REMOTE CONTROL



On-Off

On-Off (Panel Light )

On-Off (UVC )

Fan (Low / Medium / High )

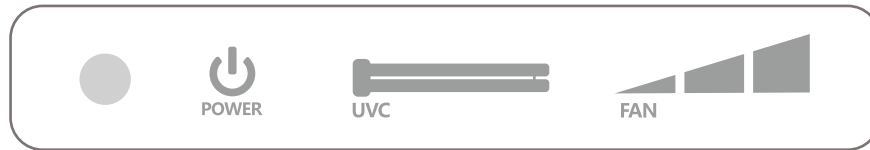


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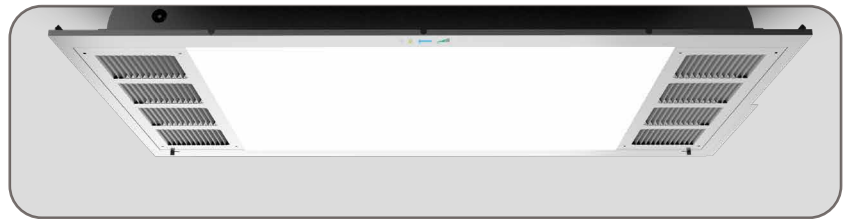
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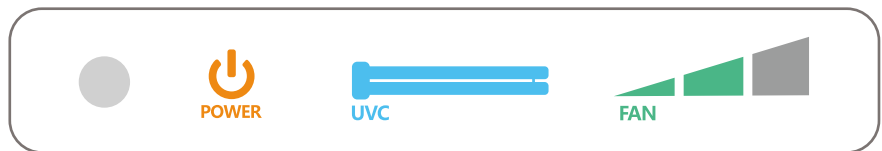
Indicator Light



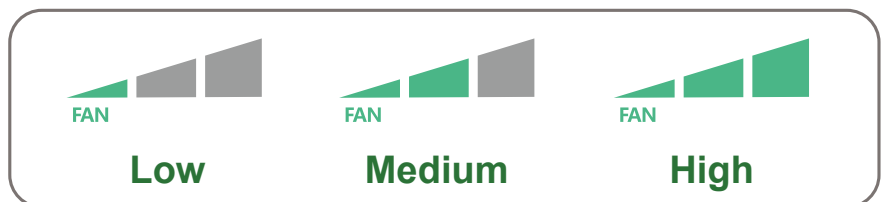
Step1: Press the power button, the power indicator  will turn orange.



Step2: Press the panel light button, then the panel light will light up.



Step3: Press the UVC button, the UVC indicator will turn Blue  and the FAN indicator will turn green .



Step4: Press the Fan button to adjust the fan speed to Low / Medium / High.



**PACKAGE CONTENTS**

Mounting  
Bar Accessories X2

Remote  
Controller X1

UVC Lamp X2

Gloves X1

UV-C Air Purifier 2X2

UV-C Air Purifier 2X4

Mounting Bar Accessories X2

Remote Controller X1

Safety Ropes X2  
Key X1

UVC Lamp X2

Gloves X1