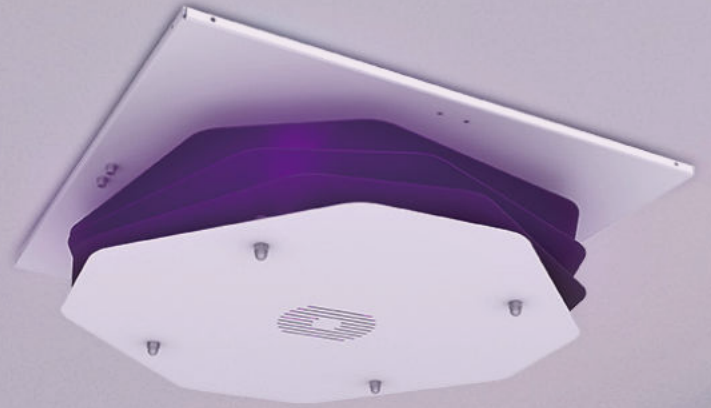


COMING

ULTRA VIOLET AIR PURIFIER



CO-X2

UV Purifier

Back to the safe days!

Shining a light on UV technology

UV-C radiation is a known disinfectant for air, surfaces and objects that can help mitigate the risk of acquiring an infection.

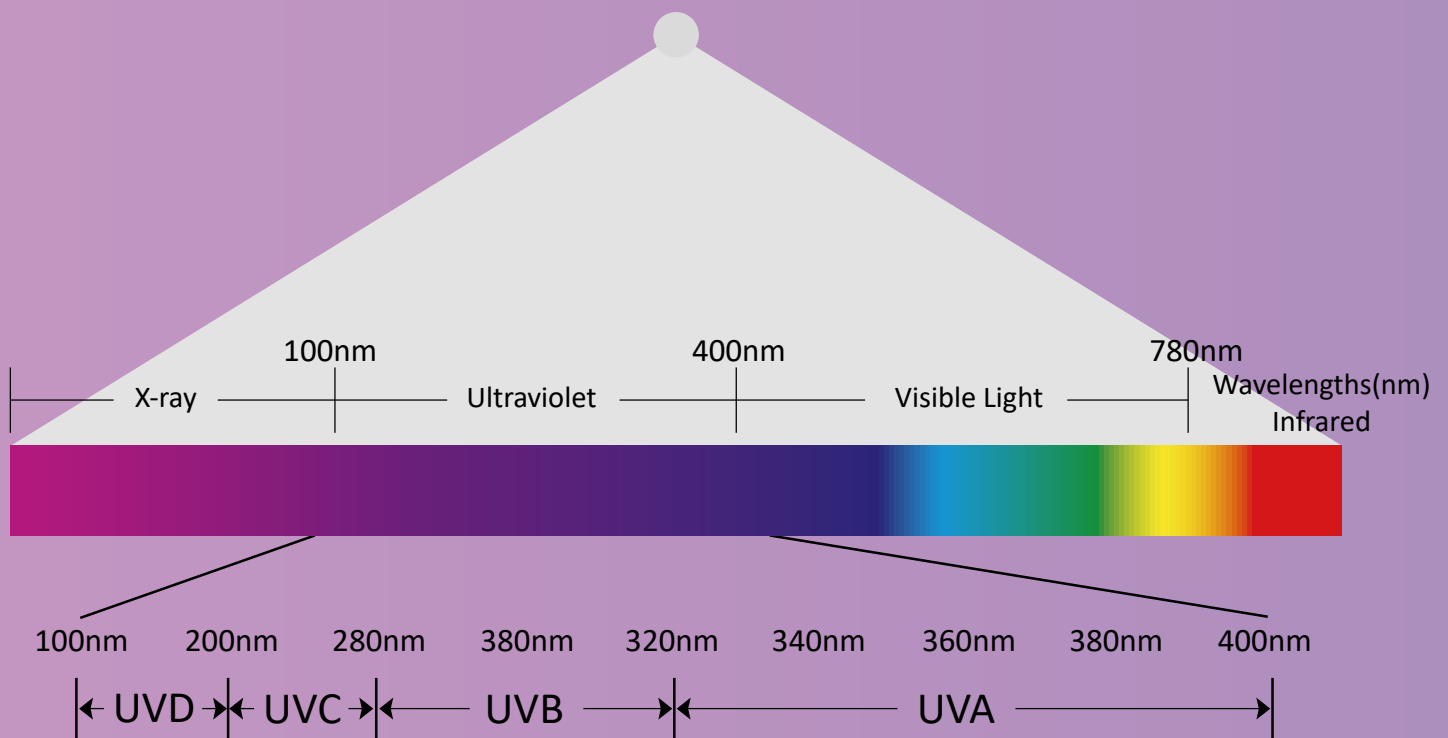
What is UV technology?

Ultra Violet (UV) light is invisible to the human eye and is divided into UV-A, UV-B and UV-C. UV-C is found within 100-280nm range.

UV-C light are extremely effective in breaking down the DNA and RNA of micro-organisms. This means that they cannot replicate and cause disease¹.

The technology has primarily been used in areas where there is a risk of microbiological contamination, and has been used safely and effectively for more than 40 years².

UV-C irradiation is highly effective in inactivating SARS-CoV-2 replication³.



1. A comparison of pulsed and continuous ultraviolet light sources for the decontamination of surfaces. McDonald K.F., Curry R.D., Clevenger T.E., Unklesbay K., Eisenstark A., Golden J., Morgan R.D. IEEE Trans. Plasma Sci. 2000;28:1581-1587. doi: 10.1109/27.901237.
2. EPA Report, "Building Retrofits for Increased Protection Against Airborne Chemical and Biological Releases" Pg. 56.
3. Inagaki, H., tSaito, A., Sugiyama, H., Okabayashi, T. & Fujimoto, S. Rapid inactivation of SARS-CoV-2 with deep-UV LED irradiation. Emerg. Microbes Infect. 9, 1744-1747 (2020).

Benefits of UV-C Disinfection Technology



Fast

Disinfects surfaces and air in a matter of minutes



Trusted

UV-C technology is used for over 40 years



Effective

All bacteria and viruses tested to date respond to UV-C disinfection



Versatile

Can be used in numerous applications, such as offices, schools, stores and public transport

Benefits of UV-C Purifier



UV-C effectively deactivates most viruses and germs on directly irradiated air.



Compared with the residual chemical agents in conventional chemical disinfection, UVC sterilization has no residue



Environmentally friendly - no ozone emissions during or after use



Safe and reliable to use, open as you use it



Integrated Air Circulation System

Features



Evidenced broad-spectrum antiviral & antibiostatic.
(Include Coronavirus & its variants)



Continuous large-scale air sterilization and purification in the presence of people.



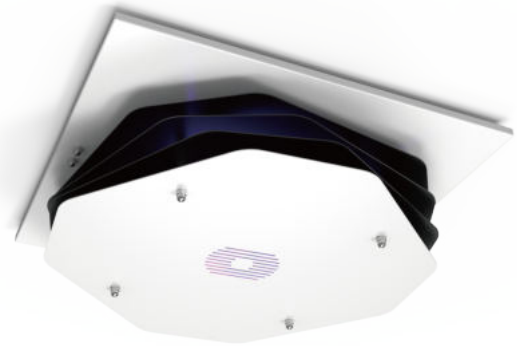
No extra labor or disinfectant supplement required.



Safe sterilization without any chemical residues.



CO-X2-300

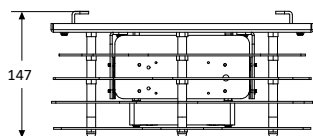
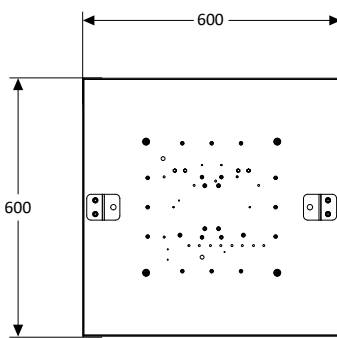
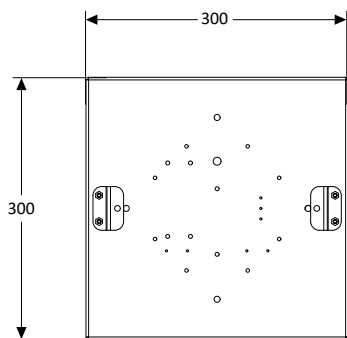


CO-X2-600

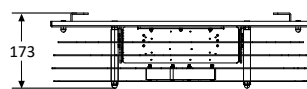
Specifications

Type	CO-X2-300	CO-X2-600
Light Source	UV LED	
Rated Voltage	AC 100-240V 50/60Hz	
Air circulation system	Yes	
Lamp included	Yes	
Housing material	Aluminum+PMMA	
Color	White/Black	
Optimal temperature range	-10~ 40°C	
Lifetime	10000h	

Dimension (Unit: mm)

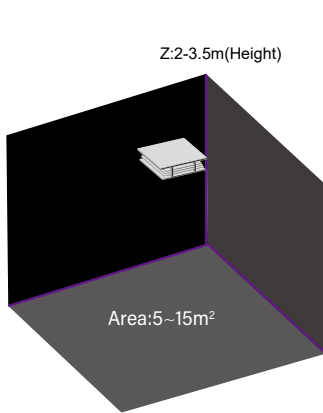


CO-X2-300

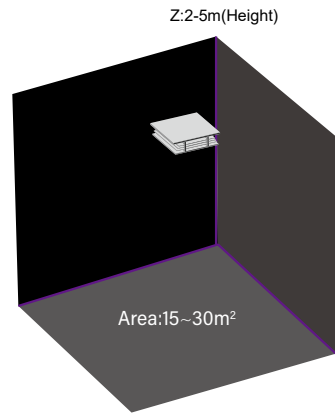


CO-X2-600

Disinfection Space Recommendation



CO-X2-300

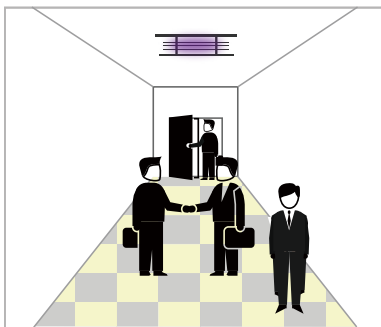


CO-X2-600

Application

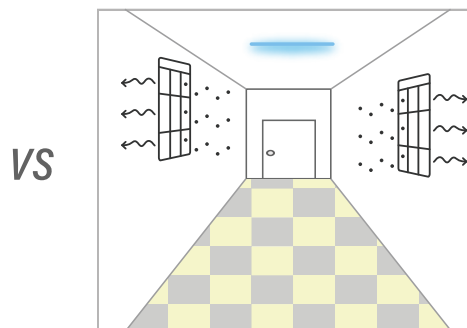
- Aisle
- Elevator
- Warehouse
- Hospital
- Hotel
- Toilet
- Schools
- Restaurant
- Kindergarten
- Subway
- Food outlets
- Banking

CO-X2-300/CO-X2-600 can be used in any place & CO-X2-300/CO-X2-600 can continue to sterilize in the presence of people



CO-X2-300/CO-X2-600

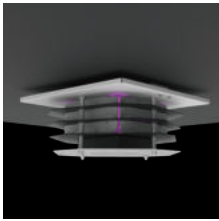
UV Tube can only be used in well-ventilated places & UV Tube will produce ozone and needs to be used without people



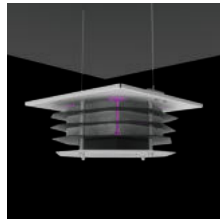
UV tube

Installation

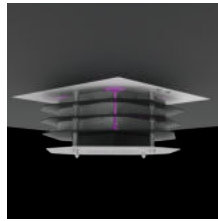
CO-X2-300



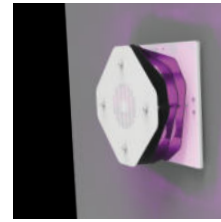
Ceiling Installation



Suspension Installation

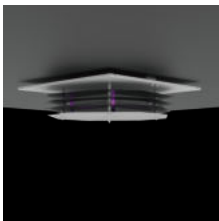


Recessed Installation

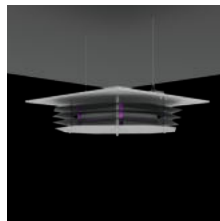


Wall Installation

CO-X2-600



Ceiling Installation



Suspension Installation



Wall Installation

Packaging

Model	Net Weight	Size of Box	Weight of Carton	Size of Carton	Gross Weight of Carton	PCS/Carton
CO-X2-300	2.2kg±5%	36*35*19cm	3.3kg±5%	37*37*79cm	14.4kg±5%	4
CO-X2-600	7.2kg±5%	66*65*22cm	10.1kg±5%	67*68*48cm	22.0kg±5%	2



WARNINGS AND SAFETY

DANGER: Like any disinfection system, UV-C purifier must be installed and used in the correct way. Direct exposure to UV-C can be dangerous and result in a sunburn-like reaction to the skin and serious damage to the cornea. As UV-C is invisible to the eye, the UV-C purifier must be used and installed in strict accordance with the requirements set forth in the user manual and/or the mounting instructions.

Our UV-C purifier systems must only be sold and installed by professionals according to our stringent safety and legal requirements. Our UV-C products are not meant to be used in applications or activities which may cause and/or lead to death, personal injury and/or damage to the environment.



DISCLAIMER

The UV-C purifier effectiveness in the deactivation of certain viruses, bacteria, protozoa, fungi or other harmful micro-organisms is as described above under the heading "Benefits".

We do not promise or warrant that the use of the UV-C purifier will protect any user from or prevent infection and/or contamination with any viruses, bacteria, protozoa, fungi, illness or disease. The UV-C purifier are not approved and/or certified as a medical device by the FDA and/or any other regulatory body. As such, the UV-C purifier are not intended for and must not be used to disinfect medical devices and/or for medical purposes.

We shall have no responsibility or liability whatsoever for any claim or damage that may arise from or relate to any use of the UV-C purifier outside of their intended use or contrary to their installation and operation instructions, each as described in this document, the user manuals and/or the mounting instructions.

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COMING

ULTRA VIOLET AIR PURIFIER