CUBE
ATOMIZERS

- CONTINUOUS USE
- SAFE FOR HUMAN PRESENCE DURING OPERATION
- WALL MOUNT

- 2 UV-C LAMPS
- EASY TO USE
- ONE BUTTON OPERATION
- 9000 HOURS

CUBE UV AirW series

Continuous UV-C Air Decontamination System

- EFFECTIVE AGAINST SARS-COV 2
- ELIMINATES 99.99% OF VIRUSES AND BACTERIA
- ELIMINATES UNPLEASANT ODORS
- REMOTE CONTROL

The air that we breathe may contain viruses, allergens and bacteria. These invisible microparticles are everywhere in the air around us and pose a real danger to your health, your family's health, your employees' and your customers' health. We offer you the perfect solution for air decontamination:

CUBE UV AIR W

This ultra-premium device is 100% safe for you and your loved ones. We understand that the need for a clean and decontaminated environment has never been greater, that's why we offer you one of the best and most effective solutions currently available in the world.
UV light is an invisible component of solar radiation and is situated, in terms of wavelength, between infrared and X-rays.

There are three types of ultraviolet (UV) light, different in wavelength and with different effects on living organisms:
UV-A - from 315 nm to 400 nm
(erythematous effect on dermatological inflammatory diseases)
UV-B - from 280 nm to 315 nm
(tanning effect, by stimulating the cells that determine the normal pigmentation of the skin)
UV-C - from 100 nm to 280 nm
(destructive effect on cells, causing serious cell damage and destruction).

The decontamination of the air micro-flora with ultraviolet rays involves using type C UV radiation.
This air cleaning method is ideal for rooms with a high microbial load. Combined with other cleaning and disinfection methods used in medical and industrial practice, the **CUBE UV AirW** device becomes the quality and safety standard in the field.

ARE YOU 100% SURE THAT THE AIR THAT YOU BREATHE IS CLEAN?

Continuously decontaminates the air
Eliminates 99.99% of viruses and bacteria

Fast and effective
Pathogens are destroyed in seconds

Eliminates unpleasant odors
Enjoy fresh mountain-like air!

No maintenance costs
The only expense is the purchase of the appliance

Safe
100% safe for humans, animals and plants

Prophylactic
Completely eliminates mold, thus eliminating the risk of respiratory diseases

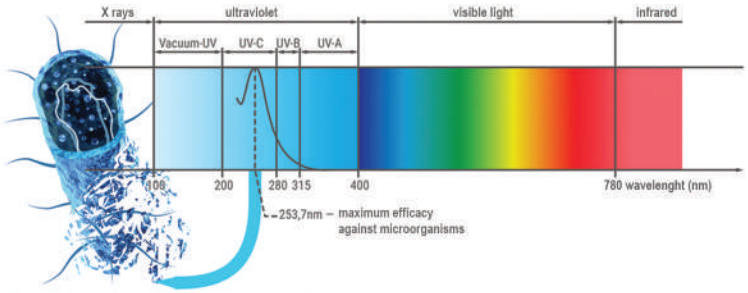
Environmentally friendly
100% natural and environmentally friendly

Hypoallergenic
Destroys most known allergens

HOW DOES IT WORK?

The technology we have created for this device is as simple as it is efficient and safe. The pathogens-loaded air (viruses, mold, bacteria) from your space is sucked inside the device. Here, it is purified and decontaminated in a 99.99% proportion, then it is released into the treated space.

Now you can be sure that you, your family, your employees and your customers are completely protected, including against COVID-19. **Breathe in the cleanest air possible!**



TWO SIZES AVAILABLE 50W AND 110W

Safe

CUBE UV AirW is specially designed for continuous use. It does not endanger the persons inside the treated area

Efficient

Power consumption is extremely low which means very low operating costs for you in the long run. At the same time, the amount of inactivated bacteria is very large in a short time span.

Environmentally friendly

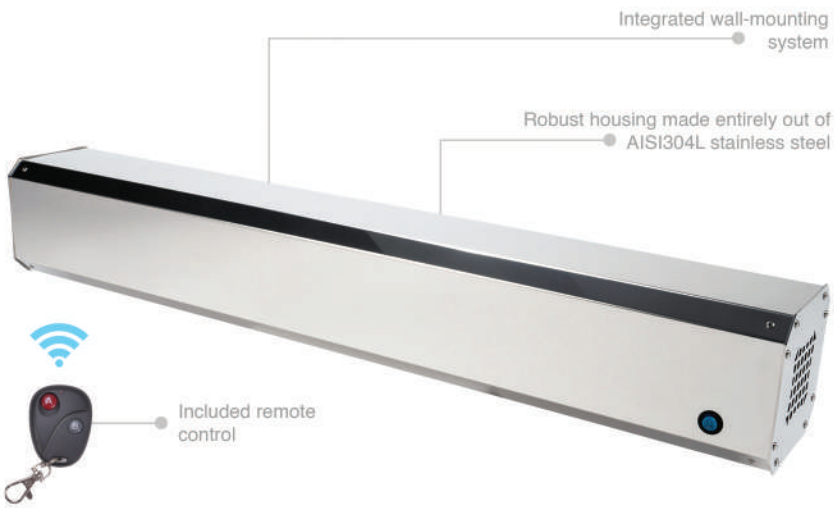
Safe for you and your loved ones, safe for the environment! No by-products or residue. Forget all the disadvantages of the chemical methods!

Long service life

UV tubes ensure maximum operational capacity for 9000 hours in optimal decontamination parameters. Thus, the device cost is completely amortized and it gives you a very advantageous service life - price ratio.

Non-toxic

CUBE UV AirW guarantees maximum safety for user and environment.



INNOVATION

CUBE UV AirW is equipped with a high-performance quiet fan that directs the air intake through the special grille to the decontamination system. This system is perfectly calibrated and is able to quickly decontaminate the entire air volume flowing through the device.

EFFECTIVENESS

Unlike other air decontamination methods that endanger human life and have applicability only in empty enclosures, **CUBE UV AirW** is specially designed for continuous use.

This high-end appliance does not endanger the people who are in the treated area.

CUBE UV AirW constantly provides the clean and decontaminated air that we need to maintain and improve our health.
The bactericidal lamps with ultraviolet radiation from the endowment of the **CUBE UV AirW** device eliminate in a 99.99% proportion the airborne transmissible pathogenic microorganisms. In this way, you avoid both the spread of infectious diseases such as influenza or COVID-19 and the occurrence of respiratory diseases (asthma).

MApN CERTIFIED

CE

MADE IN EUROPE

meets EU standards ENs

bactericide activity comply with EN 1040, EN 14561, EN 13727, EN 1276, (< 30 seconds)
- pseudomonas aeruginosa
- escherichia coli
- enterococcus hirae
- staphylococcus aureus
- proteus vulgaris
- staphylococcus epidermis
- MRSA
- clostridium difficile cells
- listeria
- streptococcus pyogenes
- salmonella typhimurium
- shigella sonnei
- klebsiella pneumoniae
- proteus mirabilis

virucide activity (<30 secondes)
- HBV
- HCV
- HIV
- BVDV
- human influenza
- SARS
- vaccinia
- H5N1
- H1N1

fungicide, yeasticide, activity comply with EN 1275, EN 1650, EN 13624 EN 14562 (< 5 minutes)
- candida albicans
- aspergillus niger

tuberculosis activity comply with EN 14348
- mycobacterium avium
- mycobacterium terrae

- clostridium difficile spores activity comply with EN 13704
- clostridium difficile

spores activity complies with EN 14476
- norovirus
- adénovirus
- rhinovirus
- rotavirus

DESIGNED FOR HEALTHCARE, USED EVERYWHERE

Initially, we designed our air decontamination systems to combat cross-contamination of healthcare professionals in hospitals, medical offices, dental offices, laboratories, ambulances etc. However, as we all found out during the COVID-19 pandemic, the need for professional air decontamination is no longer limited to the medical field.

Our system is developed to be used in other areas of activity that require quick, effective and continuous air decontamination: air, road, sea and rail transport; public and private education system; restaurants, hotels and cinemas; residential and office buildings; shops, supermarkets and public markets; hairdressers and beauty salons; public institutions - and the list goes on.

CUBE UV AirW devices are the ideal solution if you want a professional, effective and low-cost decontamination of any space.

specifications	UV AirW	UV AirW+
voltage	230V	230V
power	50W	110W
covered volume	100m³/h	220m³/h
remote control type	RF	RF
dimensions (L x l x H)	545x157x154mm	1000x157x154mm
mounting type	wall mount	wall mount
operating temperature	+5°C - +35°C	+5°C - +35°C
noise level	43db	43db

CUBE ATOMIZERS

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