For every breath you take



Wellisair WADU-02 Air & Surfaces Disinfection Purifier



The Virus Killer

Using air cleaning methods performed by Mother Nature





Indoor pollution is listed amongst top 5 environmental health risks.

(Envoirment Protection Agency - USA)



Most infectious diseases are transmitted indoors through air and surfaces that are breathed and touched by everyone in the same space, home or office.

On the average, a person breathes 11,000 litres of air per day of which 80% is breathed indoors.

Common air filters even if called purifiers do not disinfect, they only collect dust and other particles from the air.



VOCs and Chemicals



Smoking



Dust



Pet Dandor

Wellisair WADU-02 Disinfection Purifier

Kills harmful bacteria, viruses and other micro-organisms present indoors on surfaces and in the air of your working & living space, through an **OH Radical Oxidation** process performed by Mother Nature.



Superior technology



Wellisair WADU-02

Is the most advanced disinfection purifier in the world.



Wellisair WADU-02 Disinfection Purifier replicates mother nature with its most advanced technology in the market, by producing and spreading continuous and sufficient streams of **OH radicals** that eliminate 99.9% of existing viruses, bacteria, allergens, molds, odors and volatile organic compounds (VOC's) found on surfaces and in the air, that are capable of penetrating the human body.

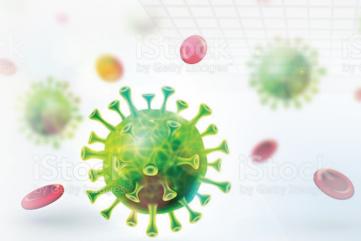


Wellisair Tests, Certificates & Patents

™ More powerful / More efficient



How does it work?



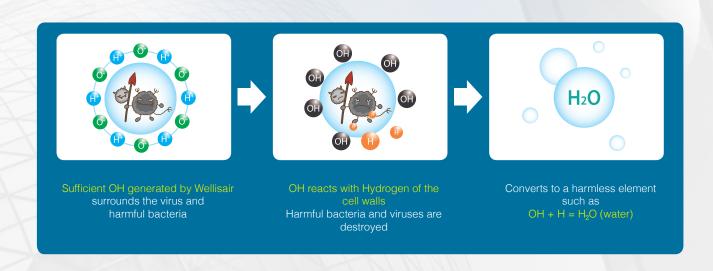
What is OH (Hydroxyl Radical)?

A powerful purifying substance that is generated naturally in the air by sunlight and plants, then harmlessly disapearing after reacting with other pollutants.

That is how nature cleans our air.

How does OH (Hydroxyl Radical) work?

No virus can survive without hydrogen (H). Wellisair produces sufficient OH Radicals as in nature that breakdown the protein structure of harmful bacteria and viruses such as Corona Virus, by stealing the hydrogen (H) from their surface proteins and converting them into H2O molecules that are harmless to the atmosphere and human body. Sufficient amount of OH Radical is necessarily required to disinfect indoor air.





Allergens (pet dander, pollen), mold (fungi, spores)

smell, pet odors



Protects against pathogenic diseases (asthma rhinitis, atopic dermatitis)

Removes unpleasant odors and maintains a comfortable indoor environment

Prevents sick building syndrome, atopic dermatitis, blood modification and blood cancer



Indoor Air Maintenance





KCL (Korea Conformity Laboratories) TEST RESULTS

ltems	Result			Environment
	Initial density	4 hours later (CFU/mL)	Bacteria reduction (%)	Environment
Antibacterial test for E. coli	1.7x10 ⁴	<10	99.9	
Antibacterial test for Pseudomonas aeruginosa	1.9x10⁴	<10	99.9	(37.0±0.1)℃ (33.1±0.2)% R.H.
Antibacterial test for Staphylococcus aureus	1.4x10 ⁴	<10	99.9	
Antibacterial test for Salmonella	1.6x10 ⁴	<10	99.9	(, -, -, -, -)
Antibacterial test for Pneumonia	2.0x10 ⁴	<10	99.9	(37.0±0.1)℃ (33.1±0.2)% R.H.
Antibacterial test for MRSA bacteria	1.2x10 ⁴	<10	99.9	

Result

It shows a **99.9% reduction** in bacteria pathogens during an antibacterial test run to verify the existence of bacterial contaminants on surfaces such as clothing and furniture.

lkanna		Faringan		
ltems	Initial density	4 hours later (CFU/mL)	Bacteria reduction (%)	- Environment
Reduction test for Airborne microbes (K pneumoniae)	1.2x10 ⁴	<10	99.9	(23.0±0.1)℃ (50.2±1.0)% R.H.
Reduction test for Airborne microbes	1.0x10 ⁴	<10	99.9	(23.0±0.1)℃ (50.2±1.0)% R.H.

Result

It shows a **99.9% reduction** in bacteria and a reduction in floating microorganisms during a test run to verify the existence of suspended microorganism inactivating contaminants in indoor air.

Items	Result
Deodorization efficiency (ammonia NH, 4h)	80
Deodorization efficiency (Toluene C6H5CH3, 4h)	99.5 +
Deodorization efficiency (formaldehyde, HCHO, 4h)	65

Result

For Toluene, it shows a deodorizing efficiency of more than 99.5%.

^{*}Toluene: substances included in petrochemicals such as paint and glue. It causes sick building syndrome





Features

Wellisair WADU-02

Air and Surfaces Disinfection Purifier

- 1 Disinfects and purifies air & surfaces of indoor spaces by releasing sufficient **OH radical**.
- 2 Helps prevent or ease allergies, rhinitis and asthma.
- 3 Removes 99.9% of existing viruses, bacteria, allergens, molds, odors and volatile organic compounds (VOCs).
- 4 Compact and smart design with rounded corners.
- 5 Works with **OH** cartridges charged with limonene solution. Each catridge has a 24/7 3-months lifetime.
- 6 Covers approximately 50-60m2 of open space.
- 7 Tactile keypad with buttons: ON/OFF, night mode, alarm indicators and low cartridge alert.
- 8 Real time led which shows the air and surface contamination inside the operating space.
- 9 Cleans quietly, less than 30dB.
- 10 The night mode turns OFF the led and reduces the device noise further.
- 11 No filters or UV lamps to replace.
- 12 Light weight: 1.7kg with cartridge.

Operating Panel



Simple Control Compact Design



Automatic operation

Automatically purifies airborne and surface contaminants



Night Mode

Minimal noise, quiet functioning Low brightness for comfortable sleep.



Cartridge Alarm

Lets you know in advance time to replace cartridge



Alert

Notifies in case of empty cartridge or when improper inserting causes a stop in function



Supplies

The cartridge can be replaced with one touch.

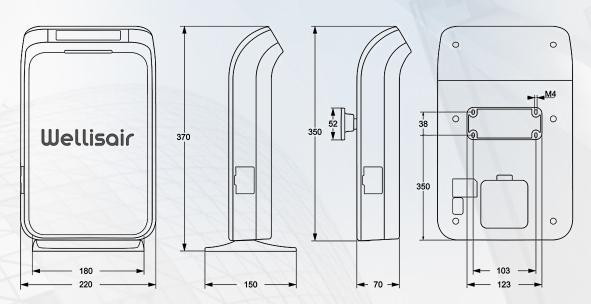
- No more expensive filters or UV lamp replacement!
- **Wellisair OH** cartridges last 3 months.
- One cartridge is already included with your purchase of a **Wellisair** unit.







Dimesions



It's recommended to place the device at a height of 1.5 meters from the ground, separated from corners at least 60cm and in ventilated places as much as possible to achieve a better and wider disinfection coverage.

Wall bracket is included.



For every breath you take





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