

Wellisair WADU-02

Air & Surfaces Disinfection Purifier

every breath you take | every touch you make

NEW
2020

Wellisair
Air disinfection performance

The Virus Killer

Using air cleaning methods performed by Mother Nature



every breath you take | every touch you make

After negotiation with the inventors of the latest and most advanced surface & air disinfection technology in the world for indoor environment, **Cocoonlife**, a company specializing in unique solutions is pleased to have secured the distribution of **Wellisair WADU-02 Disinfection Purifier** device for the Middle East, after its launch in the USA, Europe and Asia, represented by local distributors in various territories.

Now Available in Qatar, Kuwait & Lebanon.

 [Order now](#)

Made in South Korea and Launched in late 2019, **Wellisair** is facing an over-whelming demand due to its proven results to kill a wide range of Viruses, Bacteria, VOC's and other Pathogens based on a harmless process performed by Mother Nature.

Due to limited stocks and production lead-time, pre-orders are accepted from corporate institutions, hospitals, clinics and governmental entities.

❖ **Protect your indoor space.**

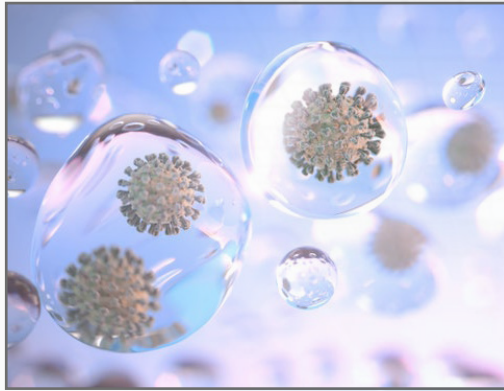


every breath you take | every touch you make



Indoor pollution is listed amongst top 5 environmental health risks.

(Environment 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 liters 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 Dander

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 Disinfection Purifier



Mother Nature

Mother Nature produces **Hydroxyl Radical[•]OH** as a form of environment cleansing.

Hydroxyl Radical[•]OH is often described as the “detergent” of our earth’s living atmosphere. It reacts with many pollutants, decomposing them for their removal.

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.



[Read about Tests](#)

❖ **More powerful** / **More efficient**




How does it work?

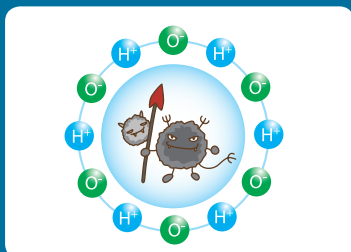
What is **Hydroxyl Radical** $\cdot\text{OH}$?

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

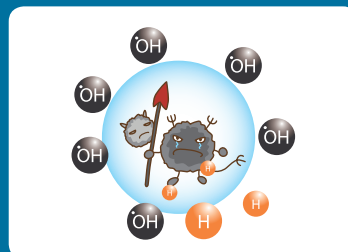
That is how nature cleans our air.

How does **Hydroxyl Radical** $\cdot\text{OH}$ work?

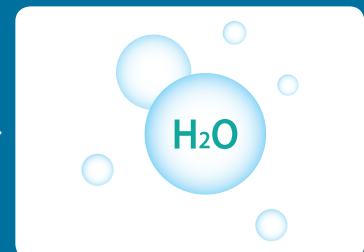
No virus can survive without hydrogen (H). **Wellisair** kills bacteria and viruses similar to Corona virus by producing sufficient **$\cdot\text{OH}$ Radicals** as in nature that break down their protein structure by stealing the hydrogen (H) from their surface protein spikes and turning them into **H_2O** molecules that are harmless to the atmosphere and human body.  [**\$\cdot\text{OH}\$ Hydroxyl Radical**](#)



Sufficient $\cdot\text{OH}$ generated by Wellisair surrounds the virus and harmful bacteria



$\cdot\text{OH}$ steals the Hydrogen of the cellwalls
Harmful bacteria and viruses are destroyed



Converts to a harmless element such as
 $\text{OH} + \text{H} = \text{H}_2\text{O}$ (water)

Benefits

Microbial decontamination

Pathogens (bacteria, viruses),
House dust, mites, droppings,
Allergens (pet dander, pollen), mold
(fungi, spores)

Protects against pathogenic diseases
(asthma rhinitis, atopic dermatitis)

Deodorization control

Cigarette odor, food, sewage
smell, pet odors

Removes unpleasant odors and
maintains a comfortable indoor
environment

Removal of VOC's (Volatile Organic Compounds)

Formaldehyde, toluene, benzene and most.

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

Wellisair WADU-02

Indoor Air Maintenance

Wellisair
Air disinfection performance

KCL (Korea Conformity Laboratories) TEST RESULTS

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

Items	Result			Environment
	Initial density	4 hours later (CFU/mL)	Bacteria reduction (%)	
Reduction test for Airborne microbes (K pneumoniae)	1.2×10^4	<10	99.9	(23.0±0.1) °C (50.2±1.0)% R.H.
Reduction test for Airborne microbes	1.0×10^4	<10	99.9	(23.0±0.1) °C (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 ₃ , 4h)	80
Deodorization efficiency (Toluene C ₆ H ₅ CH ₃ , 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

- 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 cartridge 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 32dB.
- 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

Let you know in advance time to replace the cartridge



Alert

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

Wellisair WADU-02

Air and Surfaces Disinfection Purifier

cōcōonlife
simply defining life

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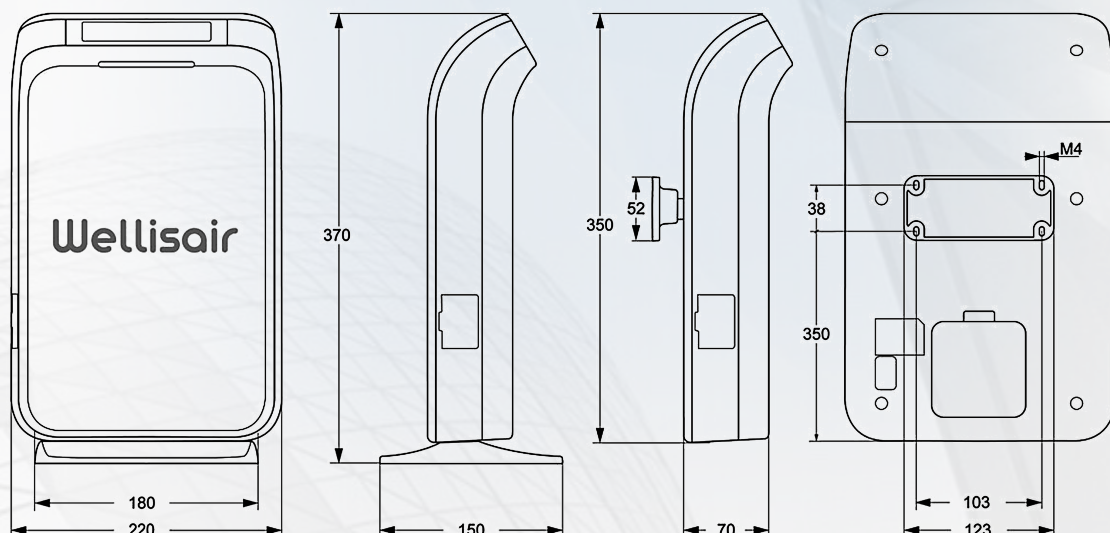
Supplies

- ❖ No more expensive filters or UV lamp replacement!
- ❖ **Wellisair OH** cartridges last 3 months, non-stop.



The cartridge can be replaced with one touch.

Dimensions



It's recommended to place the device in ventilated places to achieve a wider and effective disinfection coverage. A placement range of 1.5 meters above the floor and 60cm below the ceiling.

Wall bracket is included.

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