

Silver Ion AntiViral Filter, HEPA12, UVC and Bi-polar Ionization Air Purifier/Sterilizer

AURABEAT NSP-2 AG+

FDA Approved Class 2 Medical Device and Singapore NEA Listed

Eliminated 99.997% of Covid-19 in 36 Seconds

MRI Global test on 22 February 2022

Approved by:





Your local authorised AURABEAT dealer:



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Anti-COVID

AURABEAT

AURABEAT NSP-2 AG+ **Antiviral Air Purifier**

Silver Ion Filter + UVC + HEPA12 + Bipolar Ionization

The AURABEAT NSP-2 AG+ is an FDA Registered 510(K) Class II Medical Device and is FDA approved as a Medical Grade Sterilization Air Purifier, and listed as approved by the Singapore NEA.

It has been tested and proven to eliminate greater than 99.997% of Covid-19 (SARS-CoV-2) in 36 seconds

Tested in February 2022 against the actual Aerosolized Airborne Covid-19 (SARS-CoV-2) Virus by MRI Global, a renowned US Virology Laboratory, the AURABEAT AG+ Series Air Purifier eliminated over 99.997% of the Airborne Covid-19 virus in 36 seconds

MRI Global also proved that the AURABEAT NSP-2 AG+ eliminated 99.9999% of fungi (mould), 99.99% of Staphylococcus aureus, 99.98% E.coli and greater than 99% of all airborne bacteria and particles.

Effective coverage is up to 50m². The AURABEAT NSP-2 AG+ will protect homes, offices, classrooms, shops, clinics, hospital rooms and greatly reduce the risk of airborne virus transmission.

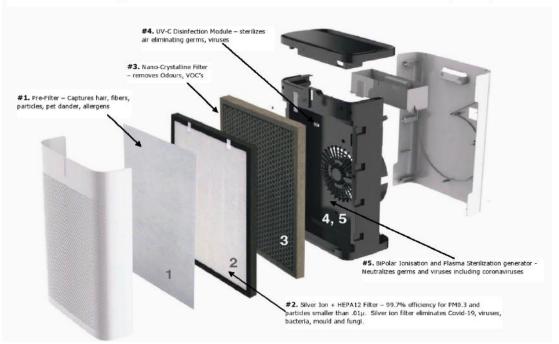


V5-0224

The AURABEAT AG+ Pro

FDA Approved Class II Medical Device Air Sterilizer

Patented Technology and 5 Filtration Mechanisms to eliminate 99.9+% of Covid-19, Germs, Bacteria



IAQ Measurement without AURABEAT AG+



AQI Measurement: 20



PM2.5: 14.1 ug/ mg/m³ PM10: 19.7 ug/ mg/m³ Total Particle count: 20,472



HCHO: 0.04 mg/m³ TVOC: 0.19 mg/m³



AQI Measurement: 4





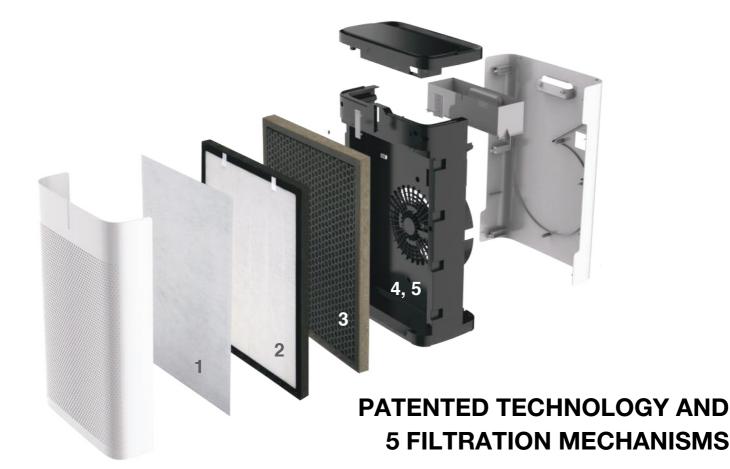
PM2.5: 3.3 ug/ mg/m³ PM10: 4.6 ug/ mg/m³ Total Particle count: 4,867

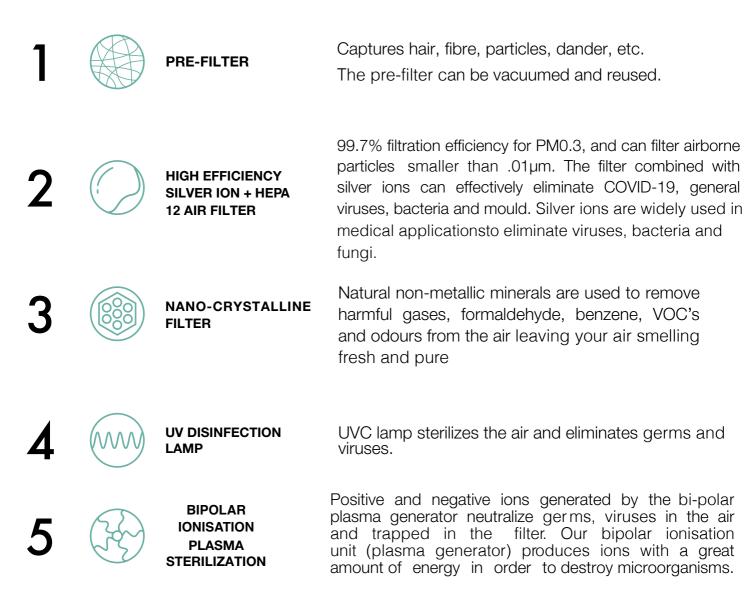


HCHO: 0.03 mg/m³ TVOC: 0.13 mg/m³

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IAQ Measurement after using AURABEAT AG+ for 1 hour





INTELLIGENT MODE ACCURATE ADJUSTMENT



The Aurabeat AG+ Silver Ion Plasma Sterilization Air Purifier has a built-in Intelligent Mode, using accurate sensors to monitor indoor air pollution levels and adjust the airflow rate, with 3 wind speed options. The airflow rate of the machine also ensures 3 to 4 air changes and disinfections per hour. The efficient triple-disinfection technology can handle any number of people.

HIGH EFFICIENCY SILVER ION AIR FILTER OVER 2 YEARS ANTIVIRAL AND ANTIBACTERIAL PERFORMANCE



Our products are delivered with a set of High-Efficiency Silver Ion Air Filters (with pre-filters) and a Nano-Crystalline Filter. The High-Efficiency Silver Ion Air Filter generally needs to be replaced within 6 to 18 months. The product has an intelligent reminder after 2000 hours of use. Please check the status of the filter regularly. The filter has to be replaced if it turns black in colour.* The Nano-Crystalline Filter can be reused after being exposed to sunlight for 1 to 3 hours every 2 months. It can normally be used for one year before it needs to be replaced.

*Non-volatile silver ion technology can continuously eliminate bacteria and viruses. No harmful substance will be released during the purification process. Our air purifier can be used safely.

Model No.	NSP-X1
Voltage	AC220V
Power	95W
Dimensions	390×211×628mm
Max. noise level (dB	A) ≤ 58
Particulate CADR (m	³ /h) 375
Max. Area (m²)	40-50
Silver ion for antivirus	
Plasma sterilization	~
Filtration Efficiency ≥99.5% (H12 level)	
UV disinfection	~
PM2.5 removal	~
Formaldehyde remov	val 🗸
Toluene removal	~
TVOC removal	~
Filter replacement re	eminder 🗸
Filter Life 6-18 months (2000 hrs)	
Fan Speed Settings	3
Smart Mode	~
PM2.5 Sensor	~
Timer	~
Sleep Mode	~
Quiet Mode	~
Child Lock	~
Net Weight	7.6 kg

Authority Certification



COVID-19 (SARS-CoV-2) TCID50 Assay with Vero E6 Cell System (ATCC CRL-1586)

Proven that Aurabeat technology can eliminate >99.9% of COVID-19 (SARS-CoV-2) within 30 mins



ASTM G21-15 Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi

Proven performance on killing fungi (>99.9999% elimination)



Technical Standard for Disinfection – Tested against Staphylococcus Aureus, Staphylococcus Albus, Escherichia Coli, and Natural airborne bacteria

- Proven that Aurabeat technology can effectively kill
 Staphylococcus Aureus, Staphylococcus Albus, Escherichia
 Coli, and natural airborne bacteria (>99%-99.99%)
 - GB/T 18801-2015 B Clean Air Delivery Rate (PM 0.3 and above)
- Proven that Aurabeat technology can effectively filter airborne particles (99% reduction in 20 minutes)



IEST-RP-CC001.5 HEPA and ULPA Filters – Filtration Efficiency Test IEST-RP-CC001.5

Proven that Aurabeat technology can effectively filter 99.7%
 PM 0.3 and above



On-site IAQ assessment with reference to the HKIAQ Guidance – Ozone



Proven that Aurabeat technology will not emit Ozone



FDA Registered 510 (K) Class II Medical Device. FDA approved as medical grade sterilisation air purifier.



99.99+% Elimination of 2 subtypes of Airborne Influenza Virus and 99.9%+ Elimination of Staphylococcus Aureus and E.Coli Bacterib



Airborne Covid-19 (SARS-CoV-2) elimination test on the actual aerosolized Covid-19 virus. The Aurabeat AG+ eliminated 99.997% of the Covid-19 virus in 36 Seconds



Listed by the Singapore NEA as an approved Air Purifier