# AG+ Pro Silver Ion Antiviral Air Purifier NSP-X1/X2

- Combination of silver ion, ultraviolet light, and plasma triple air disinfection technology
- Eliminates 99.9% of COVID-19 (SARS-CoV-2) in 15 minutes
- Patented 5-stage Sterilization Purifying Technology
- Certified by FDA as medical grade II device
- Intelligent Mode, accurate adjustment
- Instant PM 2.5 Inspection
- Instant Air Quality Indicator
- Filter can be used up to 2 years

# Patented 5-stage Sterilization Purifying Technology



Text

#### PRE-FILTER

Captures hair, fibre, particles, dander, etc. Can be vacuumed and reused.



## **UV DISINFECTION LAYER**

UV lamp sterilizes the air and eliminates



# PLASMA STERILIZATION

Positive and negative ions generated by the plasma generator neutralize in the air, producing a great amount of energy in order to destroy microorganisms.



## AG+ HIGH EFFICIENCY SILVER ION ANTIVIRAL AIR FILTER

99.7% filtration efficiency for PM0.3, and can filter airborne particles ≤ 0.01µm. The filter combined with silver ions can effectively eliminate COVID-19, influenza virus, general viruses, bacteria and mould.



# NANO-CRYSTALLINE FILTER

Natural non-metallic minerals are used to remove harmful gases, formaldehyde, benzene, VOC and odour from the air.



AC220V

≤58

50

390×211×628 mm

≥99.7% H12 Level

6-18 months

3

7.6kg

Anti-COVID

Voltage

Power

Dimensions

Max. Area (m2)

Max. noise level (dBA)

Silver ion for antivirus

Formaldehyde removal

Filter Replacement Reminder

Plasma sterilization

Filtration Efficiency

PM2.5 removal

Toluene removal

Fan Speed Settings

TVOC removal

UVA Light

Filter Life

Smart Mode PM2.5 Sensor

Sleep Mode Quiet Mode Child Lock

Net Weight

Timer

Particulate CADR (m3/h)

## **Authority Certification**





- COVID-19 virus (SARS-CoV-2) TCID50 Assay with Vero E6 Cell System (ATCC CRL-1586)
- Proven that Aurabeat AG+ Antiviral technology can eliminate >99.9% of COVID-19 (SARS-CoV-2) within 30 mins



- Cytotoxicity test on human cell Medical Research Council cell strain 5 (MBC-5)
- No cytotoxicity to human cell



- · Airborne Influenza Virus Elimination Test
- >99.9% Elimination on 2 Subtypes of Airborne Influenza
- SGS Bacteria Elimination Test >99.9% Elimination on Staphylococcus Aureus and Escherichia Coli



- ISO 10993-10 Biological evaluation of medical devices -Tests for irritation and skin sensitization
- Proven that the technology does not cause any skin



- FDA Registered 510(k) Class II Medical Device
- FDA approved as medical grade sterilization air purifier



- Restriction of Hazardous Substances Directive (EU) 2015/863 amending 2011/65/EU
- Products complies with the safety requirements of restricted chemical substances



- EN1822-3:2009 High efficiency air filters (EPA,HEPA and
- AG+ Silver Ion Antiviral Air Filter can filter particles of size down to 0.015µm (15nm)



- UL867 Electrostatic Air Cleaners, Ozone Emission
- Product Ozone emission level comploes US standard



- ULPA). Testing flat sheet filter media



Phone (Office) 065 - 059 8795

Address 23/78 Moo 8 Bangsaray Sattahin Chonburi 20250

aurabeat-th@outlook.co.th www.aurabeat-thailand.com

AURABEAT official website and distributor ENG HI TECH SOLUTIONS CO.,LTD.





www.aurabeat-th.com

Aurabeat Technology Limited