

INDOOR AIR SAFETY - REIMAGINED.

Introducing a new air sterilization solution for your commercial buildings

The pioneer in cold plasma sterilization technology in the Philippines, Aller Plasma now offers Commercial Air Sterilization Systems for large-scale indoor spaces.

These units are easily installed directly into an existing centralized HVAC system to provide 24/7 indoor air safety in your whole establishment. Wider coverage ranges from 100 to thousands of square meters customized according to your needs.

Let us demonstrate how our air sterilization systems can be customized to service you. Contact us to learn more.

Benefits of Aller Cold Plasma Technology



Eliminates odors at the source



Low-energy consumption and low capital



Eliminates mold spores build-up



Reduces viruses & bacteria by up to 99.9% (Including Human Coronavirus 229-E)



Low maintenance without having to change filters



Reduction in Volatile Organic Compounds (VOCs)

The system is customized and can easily be integrated in your existing in-duct / HVAC system. The size and number of unit is dependent upon the airflow, size of the space, and severity of the pollution and odors inside any establishment.

Applications

- ✓ MALLS
- ✓ OFFICE BUILDINGS
- ✓ HOSPITALS AND CLINICS
- ✓ HOTELS AND CASINOS
- ✓ AIRPORTS
- ✓ SCHOOLS AND UNIVERSITIES
- ✓ LARGE RESTAURANTS AND BARS
- ✓ COMMERCIAL BUILDINGS



aller® COMMERCIAL
PLASMA STERILIZER AIR STERILIZATION
SYSTEMS

EMAIL : INFO@ALLERPLASMA.COM
WWW.ALLERPLASMA.COM



APS-501S

Coverage area	80 sqm
Air Volume	1500 CFM
Power consumption	6W
Voltage	AC110/220V
ionTube size	180mm (7 inch)
Size	178 x 103 x 260mm
ionTube Quantity	1
Net Weight	2.5 kg



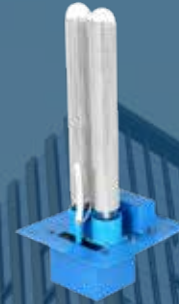
APS-502S

Coverage area	150 sqm
Air Volume	3000 CFM
Power consumption	8W
Voltage	AC110/220V
ionTube size	180mm (7 inch)
Size	178 x 103 x 260mm
ionTube Quantity	2
Net Weight	2.7 kg



APS-501T

Coverage area	100 sqm
Air Volume	3000 CFM
Power consumption	10W
Voltage	AC110/220V
ionTube size	350mm (14 inch)
Size	192 x 192 x 430mm
ionTube Quantity	1
Net Weight	2.85 kg



APS-502T

Coverage area	200 sqm
Air Volume	5000 CFM
Power consumption	14W
Voltage	AC110/220V
ionTube size	350mm (14 inch)
Size	192 x 192 x 430mm
ionTube Quantity	2
Net Weight	3.1 kg



APS-504T

Coverage area	400 to 600 sqm
Air Volume	6500 CFM
Power consumption	20W
Voltage	AC110/220V
ionTube size	350mm (14 inch)
Size	192 x 192 x 430mm
ionTube Quantity	4
Net Weight	8 kg



APS-505T

Coverage area	800 TO 1,200 sqm
Air Volume	8000 CFM
Power consumption	29W
Voltage	AC110/220V
ionTube size	350mm (14 inch)
Size	545 x 280 x 220mm
ionTube Quantity	5
Net Weight	8.3 kg



APS-505TT

Coverage area	800 TO 1,200 sqm
Air Volume	9500 CFM
Power consumption	76W
Voltage	AC110/220V
ionTube size	520mm (20.5 inch)
Size	710 x 280 x 220mm
ionTube Quantity	5
Net Weight	12.35 kg



APS-508T

Coverage area	800 TO 1,200 sqm
Air Volume	12,800 CFM
Power consumption	47W
Voltage	AC110/220V
ionTube size	350mm (14 inch)
Size	545 x 280 x 220mm
ionTube Quantity	8
Net Weight	11.2 kg



APS-508TT

Coverage area	800 TO 1,200 sqm
Air Volume	15,000 CFM
Power consumption	72W
Voltage	AC110/220V
ionTube size	520mm (20.5 inch)
Size	545 x 280 x 620mm
ionTube Quantity	8
Net Weight	14.5 kg



APS-509TT

Coverage area	1,800 sqm
Air Volume	17,000 CFM
Power consumption	67W
Voltage	AC110/220V
ionTube size	520mm (20.5 inch)
Size	710 x 280 x 320mm
ionTube Quantity	9
Net Weight	15.5 kg

FOR MORE INFORMATION:

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