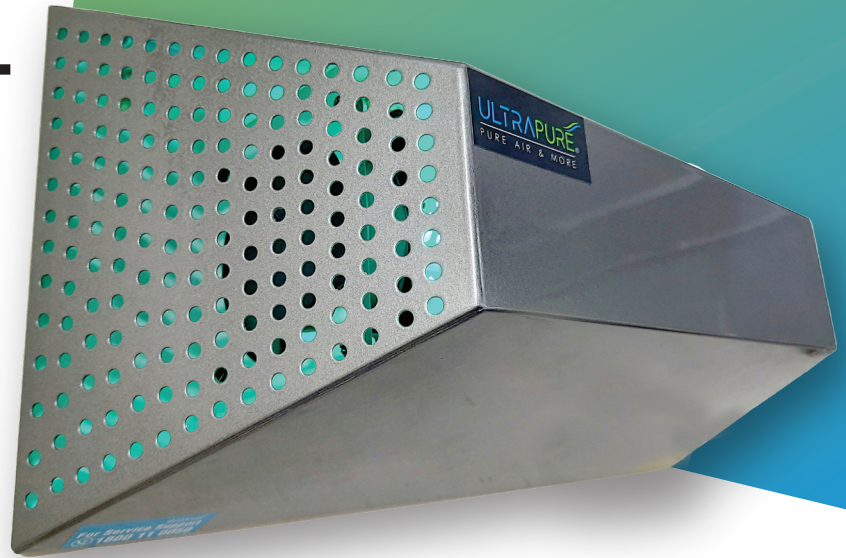


# HYGIENE AND ODOR CONTROL AIR PURIFIER

Type : Wall Hung Air Purifier

Remove Gases & bad Odors,  
**Kills > 99.99%**

Powered By



The Ultrapure Hygiene and Odor Control air purifier uses an antimicrobial catalyst reflector that emits plasma of friendly oxidizers on irradiation of nanoX chamber and the presence of moisture in the air. In-house developed air purifiers continuously generate positively and negatively charged ions in the air. These oxidizers neutralize Aerosol microbes, strong hospital odors, restroom-associated odors, food odors, and VOCs generated from cleaning chemicals. This advanced air purification technology deactivates surface and airborne pathogens, including SARS-CoV-2 and H1N1 influenza viruses and black molds, etc. Tested by BSL3 Virology Labs.



Kills bacteria  
& molds  
> 99 %



Decomposes  
VOC's & Odors



Reduces  
Formaldehyde



Easy to  
retrofit with  
existing system



Low Power  
Consumption



Long Life



Safe for  
humans



Ozone Free  
System

## CERTIFICATION AND COMPLIANCE BY



## TECHNICAL SPECIFICATIONS

MODEL NO.	HOC AOP 26
Coverage Area (sq. ft.)	Up to 250 sq.ft
Type	Wall Hung Air Purifier
Airflow capacity (CFM)	300
plasmOX (ions/cc)	$> 30 \times 10^4$
Wattage/ Power (W)	35 W
Electrical Input	230 V AC, 140 mA, 50/60 Hz
Max. Operating Temperature	210°F (99°C)
Housing Material	Aluminium
nanoX chamber detail	nanoX chamber (254 nm)
nanoX chamber life (hours)	16000
Cell toxicity certification	Yes (Tested on Human lung cells)
Ozone generation	No
Deactivates or kills	Bacteria/ Viruses / Molds/ Yeasts
Dimensions in mm (LxWxH)	450 x 200 x 150
Weight	2.64 kg
Effective on	Odors, VOCs, Formaldehyde, Ammonia, Ozone, and Pathogens

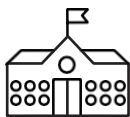
## APPLICATIONS



Healthcare



Government



Education



Residential



Shopping



Factories



Hospitality



Offices



Transportation

