

Proven Technology. Real-World Data. Hassle-Free Operation.

We bring 30 years of experience keeping people safe in the most dangerous air environments. Unlike consumer products, our solutions exceed stringent industrial specifications, but are thoughtfully designed to integrate into the commercial building environment. The Omni CleanAir Professional Series removes airborne particles that cause harm.



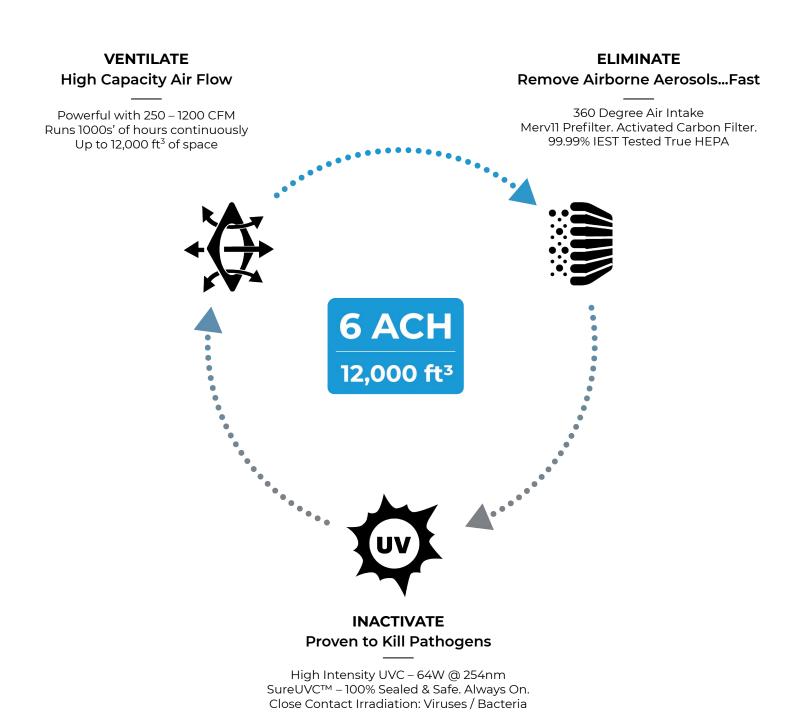
KEY FEATURES

- Quiet, industrial specification consistently delivers 6 or more air changes per hour (ACH).
- MERV-11 Prefilter removes larger airborne particles such as pollen, dust, tobacco smoke. Extends the life of high efficiency filter.
- Carbon Media Filter: Removes Chemicals, Gases, VOCs and Odors.
- SureUVC[™] Sealed chamber. Continuous high intensity germicidal irradiation of pathogens. Also disinfects HEPA safe replacement.
- True HEPA captures sub-micron particles at 99.99% efficiency.
- Portable in room solution to supplement high risk, poorly ventilated indoor spaces.
- Negative pressure capable for more stringent isolation applications.



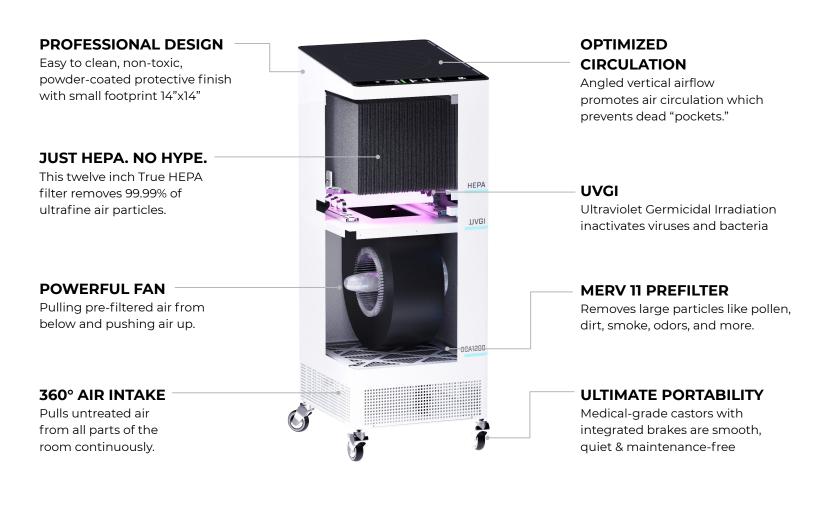
How Our Portable Air Purification System Works

Combines portability with 3 proven technologies to eradicate pathogens and pollutants





Key Features







Compare Omni CleanAir Professional Series Models

Portable Air Purification Designed for Everyday Workspaces

All Omni CleanAir models combine high-capacity airflow, UVGI and TRUE HEPA filtration. Models differ in CFM airflow only. Unlike consumer devices, our products are industrial specification and the system efficiency (not just filter) is >=99.99%. Units can be combined to accommodate all configurations of commercial buildings and workspaces.

MODEL	OCA500	OCA1200
RECOMMENDED FOR	Rooms up to 5000 FT ³ * (Classrooms, Restrooms, Offices, Exam Rooms, Small Conference Rooms)	Rooms up to 12,000 FT ³ * (Lobby, Open Cube Areas, Studios, Large Conference Rooms, Cafeterias)
AIRFLOW RATE	100 to 450 CFM (3 to 14 M³ / min)	600 to 1200 CFM (17 to 34 M³ / min)
SECONDARY FILTERS	Extended Surface, Pleated 45g Carbon Media	Extended Surface, Pleated 80g Carbon Media
Prefilter MERV 11	•	•
Activated Carbon Filter (Gases, Chemicals, VOCs, Oder)	•	•
PRIMARY FILTER	12" Metal Frame, High Efficiency Glass Fiber. Tested to IEST-RP-CC001.3	12" Metal Frame, High Efficiency Glass Fiber. Tested to IEST-RP-CC001.3
TRUE HEPA 99.99% @ 0.3u	•	•
ULPA 99.999% @ 0.3u	0	0
UVGI SureUVC™ 64 W UVC @ 254nm	0	0
NOISE** Sound Suppressing Core in all chambers	45 db (@ 100 CFM) 55 db (@ 450 CFM)	57 db (@ 600 CFM) 59 db (@ 1200 CFM)
CONTROLS Filter Status, UVC Status, On/Off Power Indicator, Realtime CFM and ACH Indicators, Auto Shutoff, Safety ensors, High Contrast OLED Digital Display, Controls Lock	•	•
NEGATIVE PRESSURE READY Integrated 10" Exhaust Manifold	0	0
POWER REQUIREMENTS	110 VAC / 60 Hz / 1.5A	110 VAC / 60 Hz / 7.1A
SIZE	14 x 14.5 x 33 in. (35.5 x 36.8 x 83.8 cm)	20 x 18 x 48 in. (51 x 46 x 122 cm)
WEIGHT	50 LBS (22.5kg)	110 LBS (50kg)