



OMNI CLEANAIR PROFESSIONAL SERIES

MULTI-STAGE AIR PURIFICATION SYSTEM

Powerful. Portable. Professional.

Air Purification for Everyday Workspaces

The Omni CleanAir Professional Series offers continuous air purification for high-risk indoor areas, to significantly reduce airborne particles and disable pathogens. With over 30 years of experience delivering air purification in the most demanding environments, our system combines proven technologies to make air safer to breathe.

- Quiet, powerful motors and high efficiency fan systems consistently delivers 12 air changes per hour
- MERV-11 (or MERV-13) PreFilter removes larger airborne particles such as pollen, dust, tobacco smoke etc.) This also extends the life of high efficiency filter.
- SureUVC™ Sealed chamber. Continuous high intensity germicidal irradiation of pathogens
- True HEPA (or optional ULPA) captures submicron particles at 99.99% (ULPA 99.999%)
- Portable. Used to supplement engineering controls that cannot feasibly be upgraded due to technology or cost barriers.
- Negative pressure capable as standard for more stringent isolation applications.



We Make Air Safer to Breathe

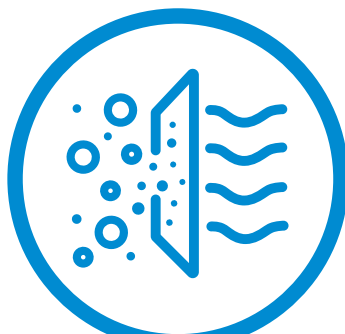
VENTILATE

HIGH-CAPACITY AIR FLOW

- 6000 ft³ changed 12x per hour.
- 24/7 clean air delivery.
- Plug in. Turn on. Engineering controls made easy.



EVERY
(5)
MINUTES



ELIMINATE

REMOVE AIRBORNE AEROSOLS ... FAST

- MERV-11 prefilter.
- True HEPA 99.99% efficiency.
- Exceeds medical-grade standard.



INACTIVATE

PROVEN TO KILL PATHOGENS

- High intensity UVC with every air change.
- Close contact exposure. No blind spots.
- No risks to people. Always on.

***UVC included only in OCA510 models

Key Features

OPTIMIZED CIRCULATION

Angled vertical airflow promotes air circulation which prevent dead “pockets”.

DURABLE, EASY TO CLEAN

Nontoxic, impact-resistant powder coat. Protective finish is easy to keep clean.

STATUS AT A GLANCE

Health & status of systems visible from across the room.

POWERFUL AIR INTAKE

360° low entry pulls untreated air from all parts of room. 24/7/365.

JUST HEPA. NO HYPE.

99.99% @ 0.3 μ True HEPA Filtration. No rogue particles.

NO UNINTENDED ACCESS

Consumable replacement from the back. Drawers have auto shutoff sensors.

FITS ALMOST ANYWHERE

Super small footprint: 14" x 14"

ULTIMATE PORTABILITY

Medical-grade castors with integrated brakes are smooth, quiet & maintenance-free.

VERSATILE EXHAUST DESIGN

Integrated manifold. Negative pressure ready. 18° angled top discourages paper, keys, coffee placement.

NO-HASSLE MAINTENANCE

Indicates exactly when to close doors or change filters and UV bulbs.

ACCURATE

Programmable room dimensions. Real time air changes / hour and clean air delivery rate.

ULTIMATE SAFETY

Control lock to prevent accidental setting change. UVC safety sensors. Lockable wheels.

FLEXIBLE & QUIET

Digital speed (noise) control. (35dB – 50dB)

More product information at omnicleanair.com

Product Models

All Omni CleanAir models combine high-capacity airflow, UVGI and TRUE HEPA filtration. They differ only in airflow range. This accommodates the many different types of buildings and the endless shapes and sizes of workspaces. Several units can be used to increase airflow when needing to treat larger areas.

MODEL	OCA500	OCA1200
RECOMMENDED FOR	Room Sizes up to 2500 ft ³ * Ex. Restroom, Office, Exam Room, Small Conference Room, Classroom	Room Sizes up to 6000 ft ³ * Ex. Lobby, Training Room, Studio, Large Conference Room, Cafeteria
AIRFLOW RATE	225 to 500 CFM (6 to 14 M ³ / min)	900 to 1200 CFM (25 to 43 M ³ / min)
PREFILTER	Extended Surface, Pleated	Extended Surface, Pleated
MERV-11	●	●
MERV-13	○	○
PRIMARY FILTER	Metal Frame, High Efficiency Glass Fiber Tested to IEST-RP-CC001.3	Metal Frame, High Efficiency Glass Fiber Tested to IEST-RP-CC001.3
TRUE HEPA 99.99% @ 0.3μ	●	●
ULPA 99.999% @ 0.3μ	○	○
UVGI (included only in OCA510 / OCA1210 models) SureUVC™ Sealed Chamber. 64 W UVC @ 254nm.	●	●
NOISE RATING** Sound Suppressing Core in all Chambers	50 dB - 65 dB (225 - MAX CFM)	50 dB - 65 dB (900 - MAX CFM)
CONTROLS <ul style="list-style-type: none"> • Filter Status • UVC Status • On/Off Power Indicator • Realtime CFM and ACH Indicators • Auto Shutoff, Safety Sensors • High Contrast OLED Digital Display • Controls Lock 	●	●
NEGATIVE PRESSURE READY Integrated 10" Exhaust Manifold	●	●
POWER REQUIREMENTS	110 VAC / 60 Hz / 7.1A	110 VAC / 60 Hz / 7.1A
SIZE	14 x 14.5 x 50 Inches (35.5 x 36.8 x 127 cm)	20 x 18 x 48 Inches (51 x 46 x 122 cm)
WEIGHT	90 LBS (41 kg)	110 LBS (50kg)

● Standard ○ Optional

* Per Machine @ 12 Air Changes Per Hour
** @ 6ft (2m)