

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 can be combined to accommodate all configurations of commercial buildings and workspaces.

MODEL	OCA500	OCA1200
RECOMMENDED FOR	Rooms up to 5000 FT³* (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 M ³ / min)	655 to 1200 CFM (17 to 34 M ³ / min)
SECONDARY FILTERS	Extended Surface, 45g Carbon Media	Extended Surface, 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 Fibe Tested to IEST-RP-CC001.3
TRUE HEPA 99.99% @ 0.3u	•	•
UVGI SureUVC™ 64 W UVC @ 254nm	0	0
NOISE** Sound Suppressing Core in all chambers	45 db (@ 100 CFM) 59 db (@ 450 CFM)	57 db (@ 600 CFM) 61 db (@ 1200 CFM)
CONTROLS 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	0	0
POWER REQUIREMENTS	110 VAC / 60 Hz / 1.1A	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 49.5 in. (51 x 46 x 126 cm)
WEIGHT	75 LBS (22.5kg)	110 LBS (50kg)