

onair

4800



HIGH
PERFORMANCE
AIR PURIFIER



HIGH PERFORMANCE AIR PURIFIER

In these times where the pandemic is a priority for everyone, facilities around the world are part of the battle against COVID-19 and indoor air disinfection plays a crucial role in eradicating the spread of the disease. According to experts, 75% of infections occur through aerosols in the air we breathe indoors, and scientists recommend ventilating enclosed spaces where these aerosols containing the virus are concentrated. In most of the spaces it is not possible to ventilate naturally, therefore the most effective solution is the air purification by HEPA H13 filtration (99.95% efficiency) in the presence of people. Choosing the right purification equipment makes the difference to fight the virus, and therefore save lives.

ONAIR is a high-performance professional air purifier for large surfaces that integrates the most advanced technologies for indoor air disinfection in the presence of people.



BACTERICIDE
FUNGICIDE
VIRICIDE

TRIPLE FILTRATION

PREFILTER

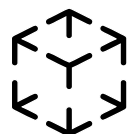
It retains the largest particles of ambient dust.

ACTIVE CARBON

It eliminates all types of organic and chemical odors such as formaldehyde.

HEPA H13

HEPA filter that retains 99.95% of pollutants including viruses.



COVERAGE
AREA
1600 m²



CLEAN
AIR SUPPLY
4800 m³/h

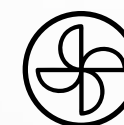


ELIMINATES 99.95%

OF VIRUSES AND BACTERIA
OF INDOOR AIR



ACOUSTIC WARNING
FOR FILTER CHANGE



HIGH PERFORMANCE
TURBINE

High-performance, low-noise motor and ventilation turbine, with speed control, acoustic filter replacement warning, compact design with wheels for a better mobility in different spaces

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TECHNICAL FEATURES

Nominal voltage	220V / 50-60Hz - 5,6 A
Power consumption [A]	110V / 50-60Hz - 11,2 A
Maximum flow	6200 m³/h / 3650 cfm
Clean zone at 1 air renewal/hour	4800m³ - 1600 m²
Clean zone at 2 air renewal/hour	2400m³ - 800 m²
Clean zone at 3 air renewal/hour	1600 m³ - 533 m²
Clean zone at 4 air renewal/hour	1200m³ - 400 m²
Maximum pressure	1300 Pa / 0,2 psi
Filtration level [3]	Pre-filter F7 HEPA H13 [99.95%] Activated carbon filter
Separation efficiency	>99%
Motor power	1270 W
Noise level	Adjustable 40 dB to 80 dB
Dimensions [L x W x H]	672 x 750 x 1400 mm 26,5 x 30 x 56.7 inch
Weight without filters	80 kg / 176 lb
Weight with filters	100 kg / 220 lb

* In rooms of 3 meters in height

AIR INLET

ACTIVED
CARBON
FILTER

PRE-FILTER F7

FILTER
HEPA H13

PURIFIED
AIR OUTPUT



CONTROL
PANEL DISPLAY