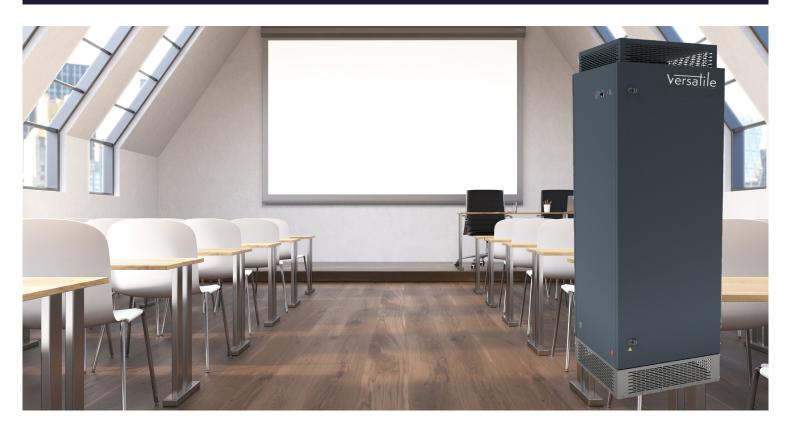
Aer Glan (HEPA Air Purifier)



- Plug&Play air purifier
- Two-stage filter system
- Filter 99,995% efficiency
- Low power consumption
- Easy to install
- Ideal for large room
- Very quiet design with integrated noise attenuators
- Compact
- Nice design
- Available in two sizes
- Constant airflow regulation

Selection table/ Sound pressure

Floor area [m2]/ Air flow [m3/h]	Clean air delivery rate : 4/hour Ceiling height of 2.5 m				
20/200	Aer Glan 06 25 dB (A)				
40/400	Aer Glan 06 30 dB (A)	Aer Glan 08 27.5 dB (A)			
60/600	Aer Glan 06 32.5 dB (A)	Aer Glan 08 29.5 dB (A)			
80/800	Aer Glan 06 35.5 dB (A)	Aer Glan 06 32 dB (A)			
100/1000	Aer Glan 06 39.5 dB (A)	Aer Glan 06 33.5 dB (A)			
120/1200	Aer Glan 06 43 dB (A)	Aer Glan 06 36.5 dB (A)			
140/1400	Aer Glan 06 45 dB (A)	Aer Glan 06 40.5 dB (A)			
160/1600	Aer Glan 08 43 dB (A)				

Examples :

100m²: 1 unit Aer Glan 08 or 1 unit Aer Glan 06 240m²: 2 units Aer Glan 08 or 2 units Aer Glan 06

<u>Ideal solution for several applications:</u> Schools, health sector, retail, restaurant, hotel, office, etc.

European Manufactured

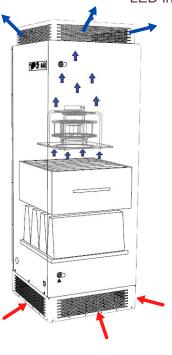
Beechmount Home Park, Navan, Co.Meath Tel: +353 46 902 9444 Email: info@versatile.ie



Constant air flow regulation with easy control panel accessible from outside the unit. Constant air flow regulation guarantees the same level of safety against virus contamination regardless of the clogging of the filter



Easy maintenance of filters replacement with automatic notifications with LED indicator.





Simple and efficient

The air purifier creates an air circulation inside the room. Sucks the contaminated air from the bottom and blows clean air through the top of the unit.

The air purification is guaranteed by a pre-filter and a HEPA filter for most fines particles.

Certified EN 1822, the H14 class HEPA filter ensures a maximized air flow and a very low initial pressure drop. This highly secure product is certified for microbial development.

	AERGLAN 06 CID870014	AERGLAN 08 CID870025
Air flow (Nominal Min/Max)	600 200-1400 m³/h	800 200-1600 m³/h
Weight with/without filters	125 / 110 Kg	160 / 135 Kg
Dimensions	67,5 x 52,5 x 200,3 cm	67,5 x 72,5 x 200,3 cm
Power supply	1x230V-50Hz/max. 2,3A	1x230V-50Hz/max. 2,3A
Filter Class EN ISO 16890/EN 1822	ePM1 60% + HEPA H14	ePM1 60% + HEPA H14
Absorbed Power Consumption at nominal airflow (Clean filter considered)	57W	42W
Operating rate	-20°C +40°C	-20°C +40°C
Sound pressure level at nominal air flow and 1 m distance*	32.5 dB(A)	32 dB(A)
Panel Color	RAL7016	RAL7016

*Sound proofing chamber

Room volume:	40 m3 Room mean absorption coeffic	ient(αm): 0.614	Sound level:	Measured pressure	Directivity factor (D):	2	Room Constant (R) :	115 m2
--------------	------------------------------------	-----------------	--------------	-------------------	-------------------------	---	---------------------	--------

