

AAVI Leaf®



Fresh air purifier - 40 - 80 - 160 m³/h



AAVI Leaf®

AAVI Leaf® is an air purifier which removes efficiently airborne pollutants and particles. It is a perfect choice for office spaces and public buildings as well as for home – both for flats and single-family houses.

AAVI Leaf® may work as an indoor air purifier or be connected to the fresh air duct. In this case, the device cleans both the air coming from the outside and circulates and cleans the indoor air.

AAVI Leaf® air purifier's function is based on a unique AAVI® technology, an electrical air purification methodology.

AAVI® technology removes small particles from indoor air all the way to the nano-sized impurities. It also removes bacteria and fungi as well as traffic-originated soot. AAVI Leaf® is capable of handling large amounts of impurities.

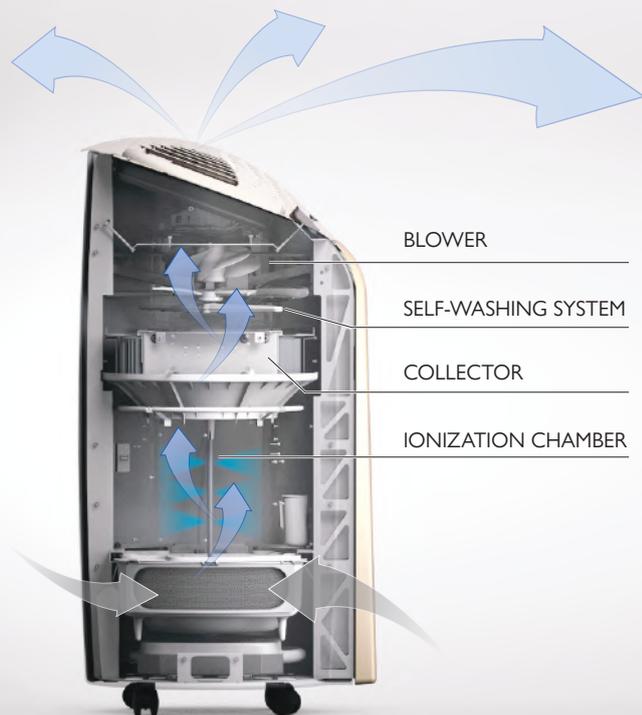
	Touch panel	APP via Bluetooth	APP via Wi-Fi
PRO	✓		
PREMIUM	✓	✓	
EXCLUSIVE	✓	✓	✓

AAVI® technology does not use mechanical filters. The devices are cost efficient as there is no need to purchase filters and only low maintenance is required. AAVI air purifiers keep their efficiency stable due to the lack of clogging filters, thereby the devices are also environmentally friendly as no secondary waste is generated. Purification runs continuously and cleans air consistently with the best cleaning efficiency.

AAVI Leaf® operates fully automatically and has a semi-automatic self-washing system.

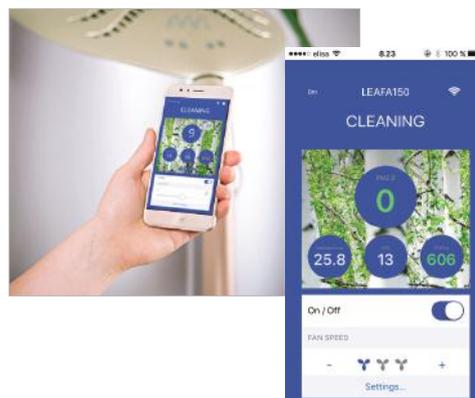


AAVI
leaf
SIMPLY CLEAN AIR



AAVI Leaf® PURIFICATION FEATURES	
Cleaning efficiency	≥97% (one pass filtration efficiency)
CADR (Clean air delivery rate)	160 m³/h
Recommended cleaning area	16-64 m²
Purification technology	IonJet
Wash	Automatic washing
Cover	Stainless steel, plastic
Certificates	CE

AAVI Leaf® TECHNICAL FEATURES	
Air flow	40 / 80 / 160 m³/h
Size (w x d x h)	483 x 570 x 1114 mm
Weight	39 kg
Operating temperature	Max. + 45 °C
Power consumption	Max. 50 W (Wash: 100 W)
Operating voltage	AC 220V 50 Hz
Noise level	Max. 59 dB (A)



AAVI Leaf® is easy to use. Control buttons are clearly visible and indicator lights indicate different operations. The self-washing cleans dirt from collection surface, which ensures an effective and continuous air purification.

Data of real-time air quality is sent to your smartphone and to be shown on the screen. Hence real-time following up of changes in air quality can be tracked through the smartphone (AAVI Leaf® Premium and AAVI Leaf® Exclusive).

- PM_{2.5}** = The amount of 2,5µ sized particles in the indoor air
- Temperature** = Room temperature
- rh%** = Relative indoor air humidity ratio
- CO₂eq** = Indoor air carbon dioxide equivalents