

# Genano<sup>®</sup> 310

Item# 04GEN310

## High-Performance Air Purification Kills COVID-19, Flu, Cold, Bacteria, Mold Spores, & more

Genano is an air purification device designed to provide safe and clean indoor air in offices and other work environments, dental offices and schools. Genano 310 is a smart solution to protect people and to reduce health risks of indoor contaminants, especially microbes, mold and gaseous substances. Further, all ultrafine particles and other impurities entering the building from outdoor air will be removed.

Included Accessories: Activated carbon filter, 1.6" depth, 0.6 lbs weight

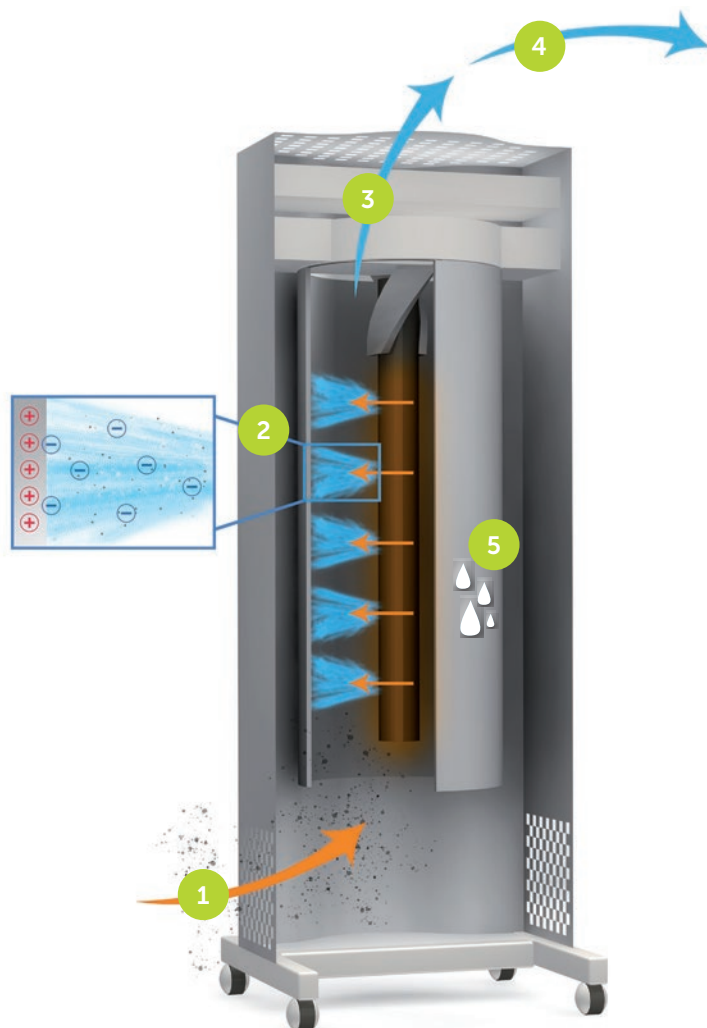
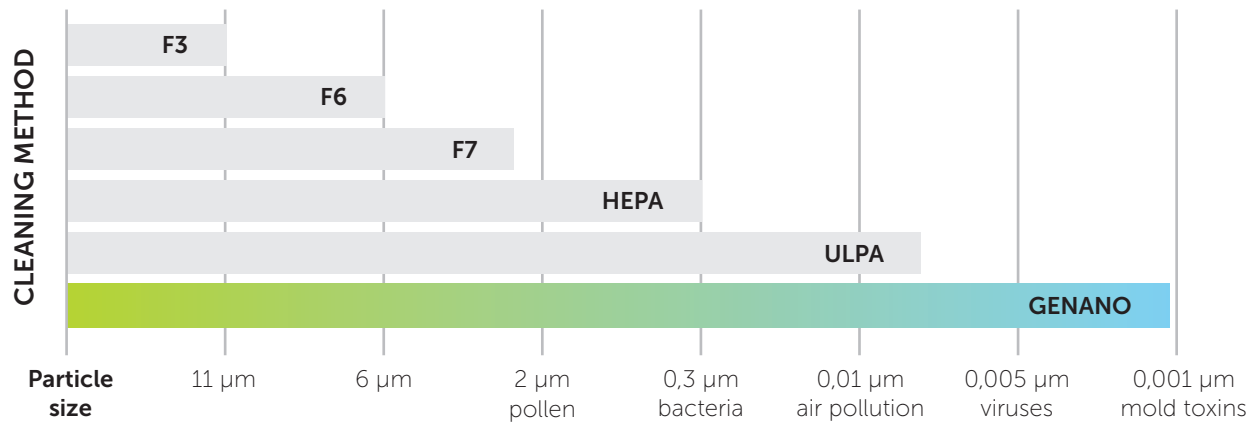


Specifications	Genano <sup>®</sup> 310
Control	Manual
Air flow	Max. 147 cfm
Cleaning efficiency	99,7 %+ up to MERV 20
Particle size arrestance	> 0,003 µm
Gas Removal	Activated carbon filter, 1.6" depth, 0.6 lbs weight
Dimensions (W x H x D)	18.5" x 58" x 16"
Weight	121 lbs
Chassis	Painted steel
Installation	Stand alone
Fan speed	3 speed option: 59 cfm, 88 cfm, 118 cfm
Power consumption	80 W
Sound level	31-43 dBa
Voltage	110 - 130 V, 60 Hz
Unit cleaning	Automatic
Cleans room size	up to 2,000 sq ft.

# Genano technology

– Patented nanoscale cleaning method

Genano's patented electric air purification method purifies indoor air even of nanoscale impurities. The method eliminates organic microbes such as viruses, bacteria, mold, allergens, and more. In addition, the method removes dangerous VOCs and smells



- 1 Contaminated air is led inside the unit
- 2 Harmful particles are become negatively charged. The negatively charged particles are attached to the positive collection chamber. Organic microbes are destroyed with electronical shocks.
- 3 The air is lead to active carbon collector which effectively removes VOC gases and odors
- 4 Outcoming ultra-pure air is completely free from particles of all sizes, microbes, harmful gases, and chemicals.
- 5 An automatic washing function activates once a week, keeping the machine low-maintenance and the efficiency high.

Genano – Pure Air. Nothing Else.