

PureMax 550

324CFM Air Purifier

Key Features:

- **Effective:** PureMax UVC air purifier can DISINFECT and INACTIVATE the widest range of pollutants, such as viruses and chemicals.
- **Sterilization:** PureMax's UVC has a 99.9% sanitizer rate against a variety of bacterial viruses.
- **HEPA Filter:** PureMax's HEPA filter is fine enough to collect all types of air pollutants, from molds to bacteria and viruses.
- **Space:** One PureMax 550 is capable of purifying and disinfecting the air in a 1200-1300 square feet room up to two times in an hour.
- **Economy:** PureMax is a low maintenance device and only needs to have the internal filters cleaned once in a while.



Specification:

CADR	324 CFM (550m3/h)
Noise	35-65 dB
Filtration Stages	7
Purification / Filtration System	Primary Filter
	HEPA H13 filters
	3-layer filter
	Active carbon
	UVC sterilization
Air Inlet	360°, from all directions
Internal Air Movement	3D air circulation
Recommend Area	≥ 2400 sq. ft. with 1 ACH
	≥ 1200 sq. ft. with 2 ACH
	≥ 600 sq. ft. with 4 ACH

HEPA Filtration Efficacy	99.97% for particles < 0.3µm 99.95% for particles < 0.1µm
Air bacterial sanitization rate	99.9% (Staphylococcus albus) @20 cu meter
Air virus sanitizer rate	>99.9% (H1N1) @1060 cu ft
UVC light wavelength	253.7nm
UVC Light power	24W
Fan Speeds	3
Timer	1 to 8 Hours
Control panel	Touch and rotate
Sensors	Light Sensor
Power Consumption	Operation: 50W Standby: <5W