



PLASMA AIR STERILIZER BEM-22602

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The coexistence of man and machine means that it can be disinfected in a manned environment or in an unmanned environment.

LCD touch display, real-time display of indoor temperature.

6 groups of on-off time can be booked within 24 hours, wind speed can be adjusted in three gears.

Manual, timing, and temporary working mode are available.

With a two-section plasma generator, the upper part uses 4000V plasma generator to adsorb dust particles, and the lower part uses an 8000V plasma generator to sterilize and disinfect (Mobile type).

The service life can reach 30000 hours.

Built-in high-concentration negative-ion generator, releases negative ions to adsorb dust particles in the air and purify the air.

SPECIFICATIONS

Model	BEM-22602
Type	Mobile type
Disinfection Type	Plasma and electrostatic adsorption
Applicable Space	$\leq 100\text{m}^3$
Circulating Air	$\geq 1000\text{m}^3/\text{h}$
Shell Material	ABS shell
Ozone Leakage	$\leq 0.033\text{mg}/\text{m}^3$
Plasma Density	$3.49 \times 10^{17}\text{m}^{-3} \sim 8.67 \times 10^{17}\text{m}^{-3}$
Negative Ion Generation	$\geq 5 \times 10^6\text{pcs}/\text{cm}^3$
Electric Field Intensity of Sterilization Area	8000V
Electric Field Intensity of Dust Accumulation Area	4000V
Natural Bacteria Extinction Rate	$\geq 90\%$
Sterilization Rate of Staphylococcus Albus	$\geq 99.9\%$
Noise	$\leq 55\text{dB(A)}$
Consumption	$\leq 100\text{W}$
Power Supply	AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional)(External transformer)
External Size(W*D*H)	540*410*900mm
Net Weight	23kg
Package Size(W*D*H)	574*481*975mm
Gross Weight	28.5kg
Alt Name	Plasma Air Sterilizer

FEATURES

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Filter is easy to disassemble.



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