



Mini ionization fan Table model Ap& T Dc2453

Ionization fan mini in table model. Used to reduce static electricity and improve air quality by releasing ions into the air. The fan is particularly useful in environments where static electricity can damage sensitive electronics, such as in electronics production, laboratories and clean rooms. The ionization fan generates positive and negative ions through a built-in ionization mechanism. When the fan blows out the air, these ions are dispersed and neutralize charges on surfaces and in the surrounding air. This reduces the risk of electrostatic discharge (ESD) that can damage sensitive electronics or cause dust accumulation. Dimensions WxDxH (mm): 85x45x112

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Dimensions

Width	85 mm
Depth	45 mm
Height	112 mm

Technical specifications

Input voltage	DC12V
Ozone content	? 0,05 ppm (150 mm from the air outlet)
Power consumption	5,5 W
Working temperature	0–50 ?
Output voltage	±DC3000–DC5000V
Working humidity	30–70 % RH
Ion release	Steady-state DC
Discharge electrode	Tungsten alloy
Outer material	Aluminum with powder coating
Ion discharge area	450x300 mm
Power supply	AC100-240V 50/60Hz
Discharge rate	? 1,5 s (150 mm directly in front of the air outlet)
Ion balance	-15V ? +15V (150 mm from the air outlet)
Air flow	? 48,2 CFM
Sound level	? 38,9 dB (1 m from the air outlet)
Weight	0,5 kg