

ATMOSAIR P2000

PRODUCT SPECIFICATIONS



ATMOSAIR P2000



Dimensions	22" x 10" x 5.2"
Weight	34 lbs
Power Source	110 VAC
Power Consumption	45 Watts
Current Draw	0.6 amps
Frequency	60 Hertz
Electrical Connection	NEMA 15 Receptacle
Effective Range	1500 sqft*
Air Distribution	Internal Fan
Ionization Tube	One (1) Type D (9.5")

APPLICATION

The AtmosAir P2000 is a standalone self contained unit designed to increase ionization levels in areas intended for use. The unit is typically used for spaces up to 1500 square feet in size, in a relatively normal environment such as an office or home. The product also has many applications in harsher odor environments such as garbage storage rooms, beauty/nail salons, etc. As odor concentrations are greater the effective range of the unit will be decreased. The unit uses 1 Type D ionization tube which will need to be replaced annually to ensure peak performance. There is also a filter at the air intake of the unit which will need to be periodically cleaned and / or replaced as required.

SYSTEM BENEFITS

Particle Decay – Particles are taken out of the breathing range to the floor. Since bi-polar ionization will go to the source of contamination, a larger percentage of particles are affected than with filter systems.

VOC Reduction – Chemical off-gasses and odors are eliminated by the interaction with ionized air.

Microbial Reduction – Airborne molds, bacteria and viruses are reduced by particle decay and also by ionized air disturbing their reproductive cycle.

Static Reduction – Static electricity is neutralized.

* Treatment capacity is affected by the level of contaminants present.

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