



Part Number: B496202

Botron B496202 Intelligent-DC Two Fan Overhead Ionizer



Intelligent Overhead Ionizer

Botron's Intelligent 2 Fan Overhead Ionizer is internet ready and monitored with a built-in LED screen, LED lights and an advanced DC type design. Fast static decay and excellent ion balance. Comes with Auto Ion Balance, Abnormal HV monitoring system and Self Cleaning Emitter Points.

Technical Information:

Ion Balance	± 5V
Decay Time	12" ± 1000V ~ ± 100V <1.0 seconds
Coverage	1' - 1 second
.	2' - 5 seconds
.	3' - 9 seconds
Air Flow	100 - 323 cfm
Noise Level	35dB at 3.2'
Temperature	68 - 104°F (0 - 40°C)
Humidity	20% - 70% RH
Ozone	<0.007 ppm
Power Supply	110V DC 50Hz
Indicator	LED Screen
Controls	On/Off Switch, Light
Mounting	Brackets
Emitter	Tungsten Alloy

Dimensions	2 Fan - 6.3"H x 23.7"W x 3.4"D
.	3 Fan - 6.3"H x 37"W x 3.4"D
Weight	2 Fan - 8.8 lbs.
.	3 Fan - 13.2 lbs.
Standards	ANSI/ESD STM3.1, ESD TR53
Cleanroom Rating:	ISO 6 (FS 209E Class 1000 equivalent), ISO 7 (FS 209E Class 10,000 equivalent)
Color	White