

AERISA 5550 / 5350 SERIES

AERscrubber

APPLICATIONS:

Aerisa's AerScrubber unit is designed to provide a highly ionized air stream into an enclosed space that requires it's air to be clean of corrosive and odorous gases, VOCs, particulate matter and airborne pathogens by using bi-polar ionization technology.

Outfitted with either the Model 5550/5350 ion generator (powered through the fan power supply), the AerScrubber comes complete with the galvanized steel housing, supply fan, and a 40% prefilter. The 5550/5350 ion generator has an adjustment dial, giving the ability to increase and decrease ion production based on space's needs and contaminant load. Power requirements are 120/230 VAC.

SPECIFICATIONS:

Housing Material:	
Weight:	
Max. Operating Temperature: Max SP:	
Electrical:	
Voltage:	115V AC/1 Ph
Frequency:	
Minimum Circuit Ampacity:	
Maximum Over Current Protection	
Ionization Tubes:	•
Material:	Glass, stainless steel
Number of Tubes/Type:	
Length:	
Life:	
Mounting: Seism	
Dimensions:	
Fan/Motor:	
Fan Type:	Forward curvo
Motor Drive:	
Motor HP:	
Motor RPM:	
Airflow:	•
Certifications:	.,000 0 @ 00 _0.
Ionization UL	Standards 867 and 1995
Ionization	
Controls:	OL Olandardo 2010
Indicating Lamp:	Internal
Ionization Control Knob:	
Fan Interlock:	
Filter:	2
Efficiency:	2" Pleated 40% Efficient
Access	



