

### ▶ FEATURES

- + Silent operation — none of the “snapping” or “popping” that’s common with plate-type EACs
- + Minimal maintenance required — simply replace media annually and wipe off internal components
- + Made of corrosion-resistant heavy gauge galvanized steel
- + UL classified cabinet and media
- + Load rated up to 400 lbs.
- + 5-year warranty on cabinet from date of installation
- + Unit is equipped with 6ft. grounded cord with plug
- + Consumes less than 50 watts with high voltage active



### ▶ BENEFITS

- + Offers equipment protection from dust buildup
- + Assured equipment performance
- + Media revenue — HVAC channel only
- + Superior performance over one inch panel filters and four inch cartridge filters

## PRODUCT SPECIFICATIONS

	Nominal Size (In Inches)	Shipping Weight	Replacement Media	Resistance @ Airflow Volume (inches w.c. @CFM)	Shipping Weight (full carton)	Filtering Media Area
Model 5000	16 x 25	38 lbs.	<b>Model 501</b>	.05"@600 .17"@1400 .08"@800 .21"@1600 .10"@1000 .25"@1800 .14"@1200 .29"@2000	20 lbs.	72.3 sq. ft.

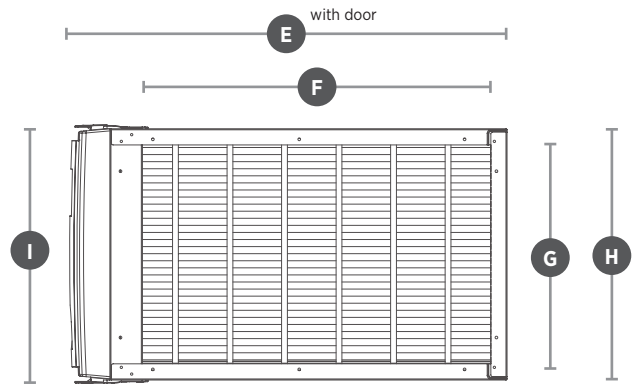
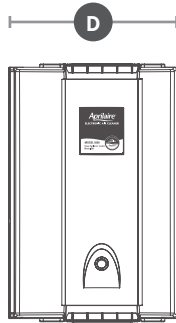
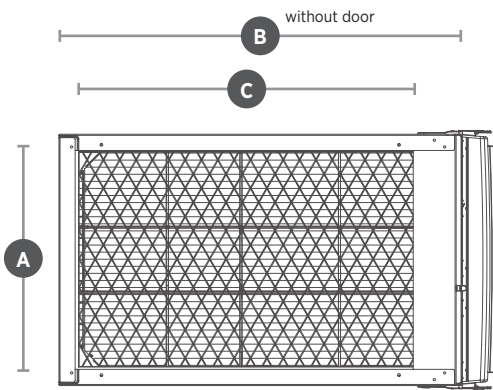
ELECTRICAL SPECIFICATIONS		
Voltage	Frequency	Current
120VAC ±15%	60Hz	0.3A

REMOVAL EFFICIENCY (Based on Particle Size)			
	0.3-1.0 Microns	1.0-3.0 Microns	3.0-10 Microns
<b>EAC</b>	89%	95%	98%

### Inlet Side Return Duct Connection

### Front

### Outlet Side Furnace Connection



Dim.	Description	Model 5000
<b>A</b>	Inlet Opening Height	15 1/2" (394mm)
<b>B</b>	Outer Housing Depth without Door	28 1/8" (714mm)
<b>C</b>	Inlet Opening Width	23 3/8" (606mm)
<b>D</b>	Unit Width	12" (305mm)
<b>E</b>	Outer Housing Depth with Door & Clips	31" (787mm)
<b>F</b>	Outlet Opening Width	24 3/8" (625mm)
<b>G</b>	Outlet Opening Height	15 1/2" (394mm)
<b>H</b>	Unit Height at Back	17 3/4" (451mm)
<b>I</b>	Unit Height at Front	18 3/8" (467mm)



Your HVAC blower moves air throughout your home and pulls airborne contaminants through your return air ducts trapping them into the filter.