

Electronic Air Cleaner

Model 5000 | Specification Sheet

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.	Model 501	.05"@600 .17"@1400 .08"@800 .21"@1600 .10"@1000 .25"@1800 .14"@1200 .29"@2000	20 lbs.	72.3 sq. ft.

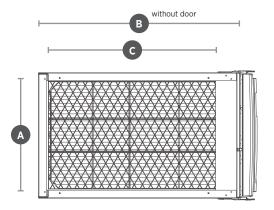
ELECTRICAL SPECIFICATIONS					
Voltage	Frequency	Current			
120VAC ±15%	60Hz	0.3A			

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

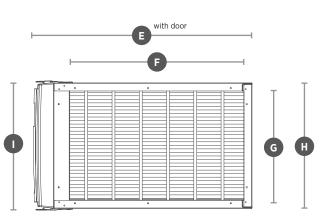
Inlet Side Return Duct Connection

Front

Outlet Side Furnace Connection







Dim.	Description	Model 5000
A	Inlet Opening Height	15½" (394mm)
В	Outer Housing Depth without Door	28 ¼″ (714mm)
С	Inlet Opening Width	23 3″ (606mm)
D	Unit Width	12" (305mm)
Е	Outer Housing Depth with Door & Clips	31" (787mm)
F	Outlet Opening Width	245⁄8″ (625mm)
G	Outlet Opening Height	15½" (394mm)
н	Unit Height at Back	17¾" (451mm)
I	Unit Height at Front	18 ¾″ (467mm)



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

APRILAIRE RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.

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