

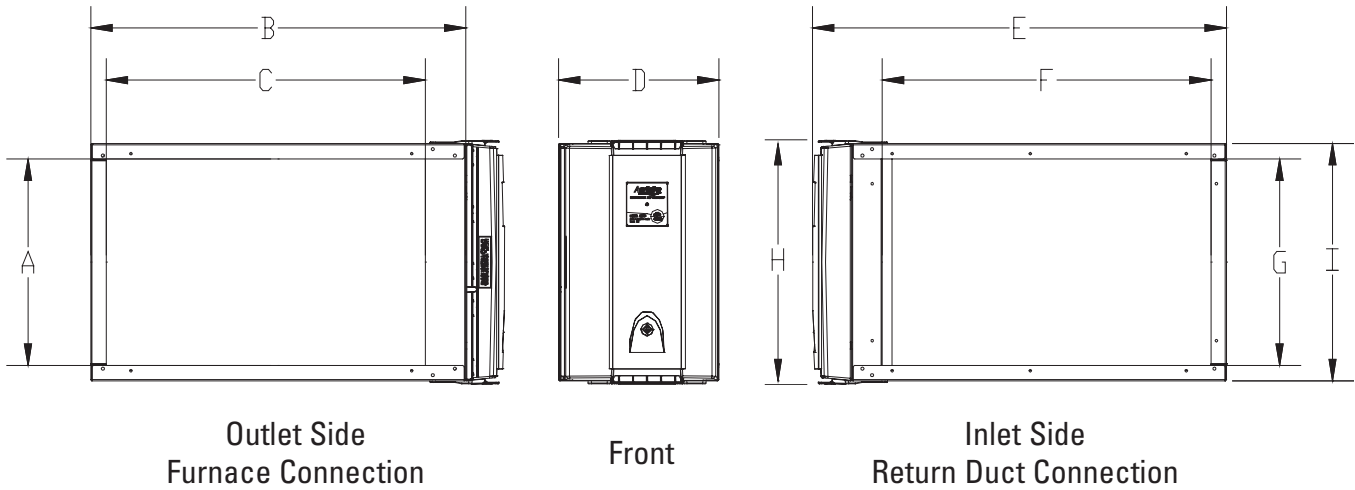
- The Model 5000 is a whole house air cleaner.
- Permanently traps and removes 80% of virus-sized particles (0.01 microns) when new.
- Traps and permanently removes 94% of bacteria-sized particle (0.35 microns) when new.
- Recommended air flow is up to 2000 cfm.
- Resistance with a new media ranges from 0.10" w.g. (at 1000 cfm) to 0.29" w.g. at 2000 cfm.
- Unit operation is completely silent.
- No washing of cells required. Beyond replacement of the disposable media, the only maintenance required is wiping of the ionizing wires and control electrode.
- Media replacement is recommended one time per year.
- Replacement media is #501 Aprilaire Replacement Media.
- 120V AC $\pm 15\%$. Unit equipped with six-foot grounded cord with plug.
- Power usage does not exceed 60 watts.
- Outer housing is heavy gauge, preassembled galvanized steel, with an electrostatic painted finish.
- Door is closed with a positive mechanical latch.
- UL listed.
- Warranty is for two years with the exception of the disposable media and inner housing seals.



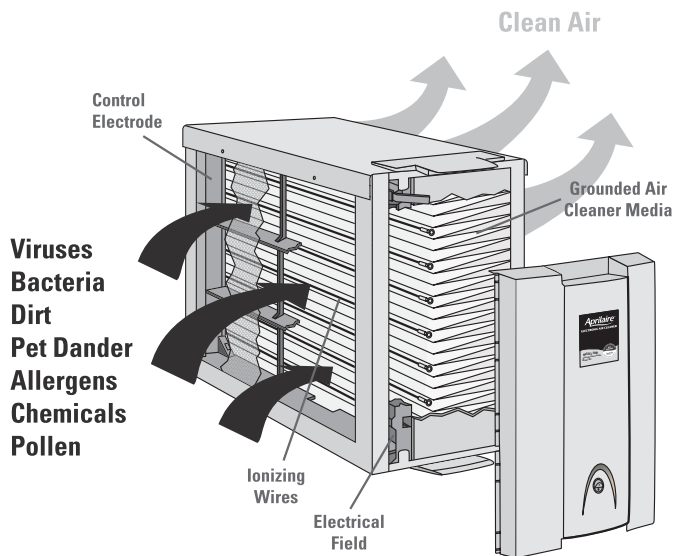
PRODUCT SPECIFICATIONS			
ELECTRONIC AIR CLEANER Model 5000	RESISTANCE @ AIRFLOW VOLUME (inches w.c. @CFM)		SHIPPING WEIGHT
	.10"@1000	.21"@1600	
	.14"@1200	.25"@1800	
	.17"@1400	.29"@2000	
			FILTERING MEDIA AREA
			72.3 sq. ft.



APRILAIRE MODEL 5000 ELECTRONIC AIR CLEANER



Dimension	Description	Model 5000
A	Outlet Opening Height	15.50" (394mm)
B	Outer Housing Depth Without Door and Clips	28.13" (714mm)
C	Outlet Opening Width	24.63" (625mm)
D	Unit Width	12.00" (205mm)
E	Outer Housing Depth With Door and Clips	31.00" (787mm)
F	Inlet Opening Width	23.88" (606mm)
G	Inlet Opening Height	15.50" (394mm)
H	Unit Height at Front	18.25" (464mm)
I	Unit Height at Back	17.75" (451mm)



REPLACEMENT MEDIA

APRILAIRE PART # 501

The Aprilaire Electronic Air Cleaner charges particles and then permanently traps them with its patented filtering media for the most advanced cleaning power on the market.

RESEARCH PRODUCTS RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.



RESEARCH PRODUCTS CORPORATION PO Box 1467 • Madison, WI 53701-1467 • Phone 800/334-6011 • Fax 608/257-4357 • www.aprilairecontractor.com