

### Cabinet Features

- Models 2210/2310/2410 are whole home air cleaners.
- Unit operation is completely silent.
- Only maintenance required is replacement of the disposable media.
- Outer housing is heavy gauge, preassembled galvanized steel, with an electrostatic painted finish.
- Self-aligning door easily snaps into place every time.
- Product and media are UL classified.
- Warranted for five (5) years from the date of installation to be free from defects in materials or workmanship. Media is disposable and does not apply to warranty.
- Narrow 6.75" cabinet for easier installations and more flexible applications.

### Replacement Media Features

- Traps and permanently removes over 90% of pollen-sized particles (5.0 microns) and over 90% of mold and spore-sized particles (3.0 microns).
- Collapsible media with self spacing pleats installs in seconds.
- Media replacement is recommended after one to two years depending on air flow.
- SelfSeal™ dramatically reduces air bypass, improving filter performance.
- Exclusive media design protects your replacement media business.

### Upgrade Features

- Upgrade your air cleaner with the 4829 air cleaner control. Clean the home's air when it needs cleaning not only with a call for heating or cooling.
- MERV 13 media traps and permanently removes 75% of virus sized particles (.3 to 1 micron).
- MERV 13 media traps and permanently removes over 90% of dust sized particles (1.0 to 3.0 microns)
- MERV 13 media traps and permanently removes over 90% of pollen, mold and spore sized particles (3.0 to 10.0 microns).



## PRODUCT SPECIFICATIONS

### 2210/2310/2410 UNITS

### 210/310/410 REPLACEMENT MEDIA (MERV 10)

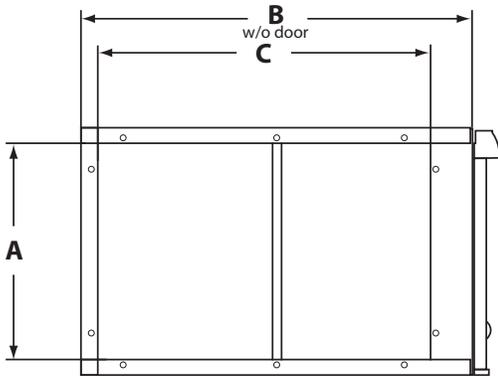
### 213/413 UPGRADE MEDIA (MERV 13)

	Resistance @ Airflow Volume (inches w.c. @CFM)	Shipping Weight	Filtering Media Area		Resistance @ Airflow Volume (inches w.c. @CFM)	Shipping Weight	Filtering Media Area		Resistance @ Airflow Volume (inches w.c. @CFM)	Shipping Weight	Filtering Media Area		
<b>Model 2210</b>	.04"@600 .13"@1400 .06"@800 .16"@1600 .08"@1000 .19"@1800 .11"@1200 .22"@2000	18 lbs.	31.4 sq. ft.		<b>Model 210</b>	.04"@600 .13"@1400 .06"@800 .16"@1600 .08"@1000 .19"@1800 .11"@1200 .22"@2000	28.4 lbs.	31.4 sq. ft.		<b>Model 213</b>	.06"@600 .20"@1400 .09"@800 .25"@1600 .12"@1000 .30"@1800 .16"@1200 .35"@2000	29.4 lbs.	31.4 sq. ft.
<b>Model 2310</b>	.07"@600 .19"@1200 .10"@800 .25"@1400 .14"@1000	15 lbs.	19.4 sq. ft.		<b>Model 310</b>	.07"@600 .19"@1200 .10"@800 .25"@1400 .14"@1000	19.9 lbs.	19.4 sq. ft.		<b>Model 313</b>	.09"@600 .13"@800 .18"@1000 .23"@1200	20.9 lbs.	19.4 sq. ft.
<b>Model 2410</b>	.05"@600 .15"@1400 .07"@800 .19"@1600 .09"@1000 .22"@1800 .12"@1200 .27"@2000	17 lbs.	28.3 sq. ft.		<b>Model 410</b>	.05"@600 .15"@1400 .07"@800 .19"@1600 .09"@1000 .22"@1800 .12"@1200 .27"@2000	27.8 lbs.	28.3 sq. ft.		<b>Model 413</b>	.06"@600 .22"@1400 .09"@800 .26"@1600 .13"@1000 .31"@1800 .17"@1200 .37"@2000	28.8 lbs.	28.3 sq. ft.

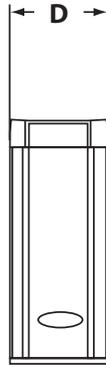
Note: 2210 replaces 2200 and 2410 replaces 2400, 2310 is new.



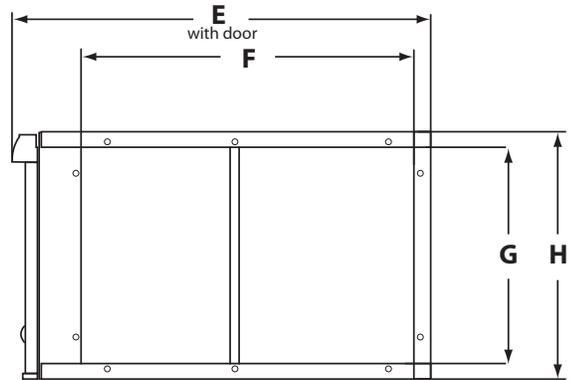
## APRILAIRE MODEL 2210/2310/2410 MEDIA AIR CLEANERS



Outlet Side  
Furnace Connection



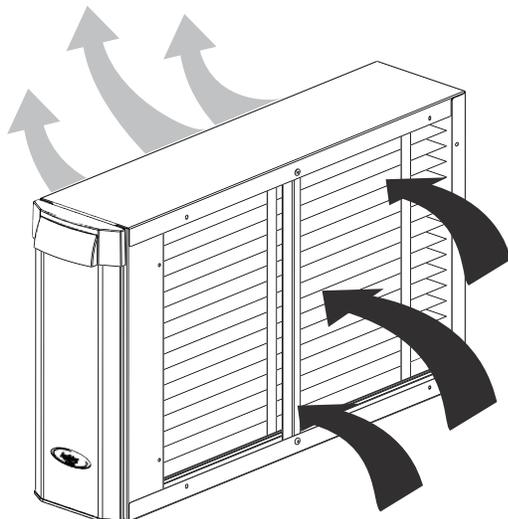
Front



Inlet Side  
Return Duct Connection

Dimension	Description	Model 2210	Model 2310	Model 2410
A	Outlet Opening Height	19.75" (502mm)	18.06" (459mm)	15.44" (392mm)
B	Outer Housing Depth Without Door	25.38" (645mm)	20.06" (510mm)	28.06" (713mm)
C	Outlet Opening Width	21.19" (557mm)	15.88" (403mm)	23.88" (625mm)
D	Unit Width	6.75" (254mm)	6.75" (254mm)	6.75" (254mm)
E	Outer Housing Depth With Door	27.38" (679mm)	22.06" (560mm)	30.06" (749mm)
F	Inlet Opening Width	21.19" (502mm)	15.88" (403mm)	23.88" (606mm)
G	Inlet Opening Height	19.75" (546mm)	18.06" (459mm)	15.44" (392mm)
H	Unit Height	22.06" (560mm)	20.38" (518mm)	17.75" (451mm)

Clean Air



Dirt  
Pet Dander  
Allergens  
Chemicals  
Pollen

### REPLACEMENT MEDIA

MODEL 2210 - APRILAIRE PART # 210 MERV 10

MODEL 2210 - APRILAIRE PART # 213 MERV 13

MODEL 2310 - APRILAIRE PART # 310 MERV 10

MODEL 2310 - APRILAIRE PART # 313 MERV 13

MODEL 2410 - APRILAIRE PART # 410 MERV 10

MODEL 2410 - APRILAIRE PART # 413 MERV 13

RESEARCH PRODUCTS RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.