

Active control, more features and an all-new exclusive media design make the Models 4200/4400 the newest innovation in whole-home air cleaning.

- Collapsible media with automatic pleat spacing installs in seconds. A MERV 13 rating means that the media is excellent at removing even the smallest micron-sized particles.
- Installation is simple. Just place the media in the top and bottom rails and slide in.
- Exclusive media design protects your replacement business.*
- Narrower 6.75" cabinet for easier installations and more flexible applications.
- SelfSeal™ dramatically reduces air bypass, improving filtering performance.
- Self-aligning door easily snaps into place every time.



- One Touch™ Control mounted in living space or on unit offers four modes of cleaning
- Control can be customized with your name and phone number
- Provides features consumers want to control the air cleaner based upon their needs.

*Patent Pending

| Particle size in microns | Model 4200/4400 Filtration Efficiency | | | | |
|--------------------------|---------------------------------------|-----|-----|-----|------|
| | 1 | 3 | 7 | 10 | MERV |
| Percent removed | 76% | 93% | 93% | 97% | 13 |

Recommended air flow is up to 2000 cfm.

Agency Approvals: Underwriters Laboratory Listed Class 2 Air Cleaner Cabinet – Supports 400 lb. static load, constructed of galvanealed 22 gauge steel

Door – Galvanealed 22 gauge steel

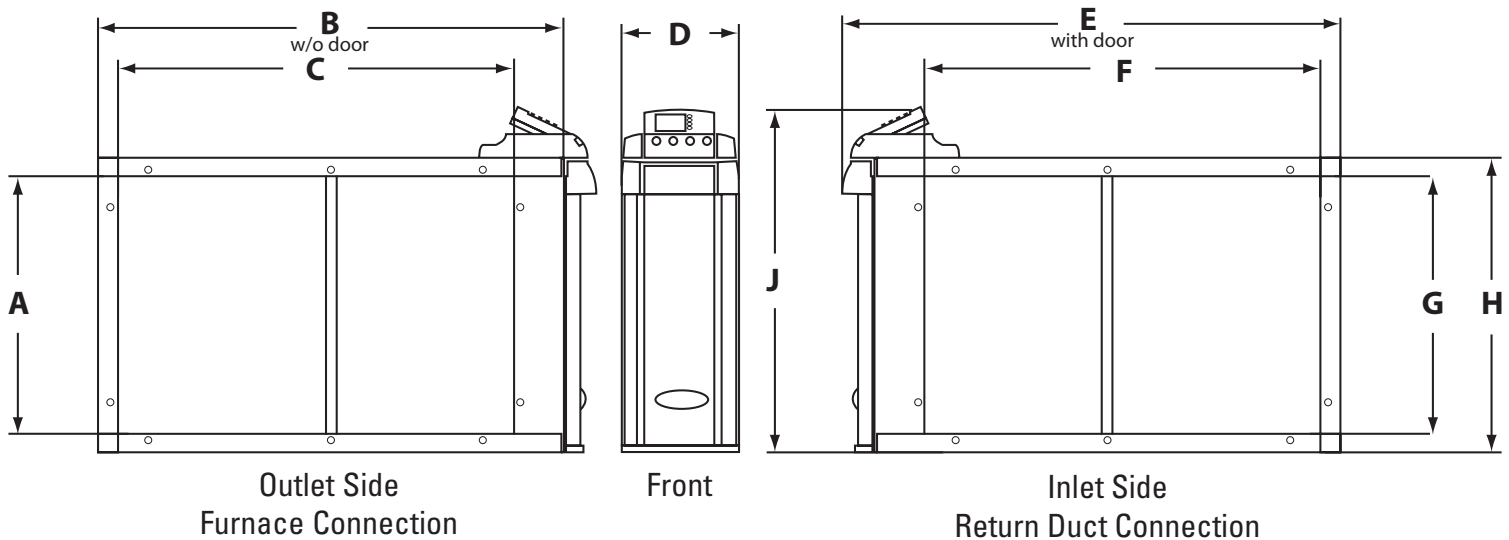
Warranty – 5 year limited warranty

Filter Life – one to two years

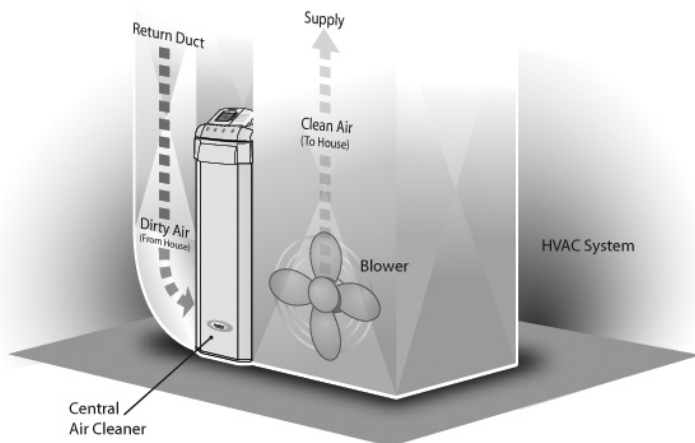
| Airflow (cfm) | Airflow Resistance ("wc) | | | | | | | |
|---------------|--------------------------|-----|------|------|------|------|------|------|
| | 600 | 800 | 1000 | 1200 | 1400 | 1600 | 1800 | 2000 |
| 4200 | .06 | .09 | .12 | .16 | .20 | .25 | .30 | .35 |
| 4400 | .06 | .09 | .13 | .17 | .22 | .26 | .31 | .37 |

Use the same sheet metal transitions used for the 2200/2400.

APRILAIRE MODEL 4200/4400 MEDIA AIR CLEANERS



| Dimension | Description | Model 4200 | Model 4400 |
|-----------|-------------------------------------|------------|------------|
| A | Outlet Opening Height | 19.75" | 15.44" |
| B | Outer Housing Depth Without Door | 25.38" | 28.06" |
| C | Outlet Opening Width | 21.19" | 23.88" |
| D | Unit Width | 6.75" | 6.75" |
| E | Outer Housing Depth With Door | 27.38" | 30.06" |
| F | Inlet Opening Width | 21.19" | 23.88" |
| G | Inlet Opening Height | 19.75" | 15.44" |
| H | Unit Height | 22.06" | 17.75" |
| J | Unit Height with Electronic Control | 27.69" | 23.38" |



REPLACEMENT MEDIA

MODEL 4200 - APRILAIRE PART # 213

MODEL 4400 - APRILAIRE PART # 413

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RESEARCH PRODUCTS RESERVES THE RIGHT TO CHANGE SPECIFICATIONS WITHOUT NOTICE.