

AprilAire

Air Cleaner

SPECIFICATION SHEET

Models 1625FG13/2025FG13

Filter Grille Air Cleaners

FEATURES

- Self-Seal design
- Interlocking rail system
- Extremely low initial resistance
- Larger filter surface area vs. 1"
- 10-year clean coil guarantee
- Filter upgrade available



5-year warranty on all installed products



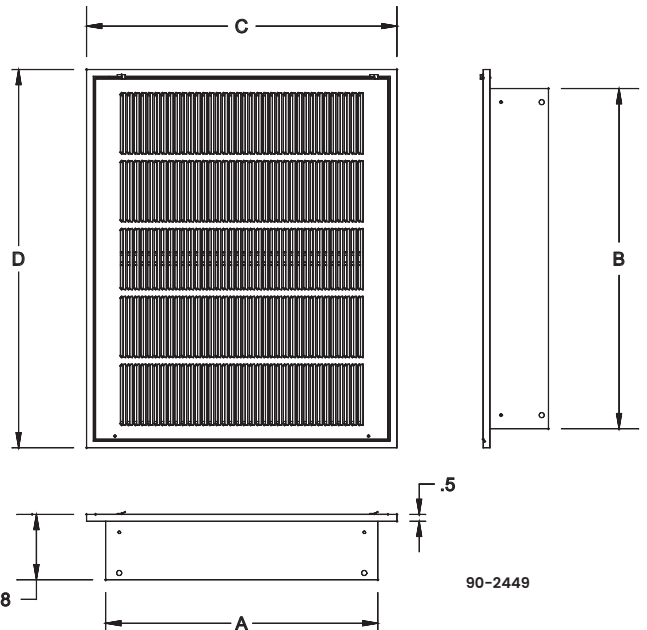
Ceiling Mount Configuration



Vertical Wall Mount Configuration

PRODUCT SPECIFICATIONS

Dimensions	Description	MODEL	
		1625FG13	2025FG13
A	Inner Frame Width	16 1/16"	20 1/16"
B	Inner Frame Length	25 1/16"	25 1/16"
C	Outer Frame Width	18 15/16"	22 15/16"
D	Outer Frame Length	27 15/16"	27 15/16"



Operating environment: 0°F–140°F. Humidity: 0–90% non-condensing

REPLACEMENT MEDIA		
1625FG13	Model 613	MERV 13
2025FG13	Model 813	MERV 13

Model No.	Nominal Size (In Inches)	Filter Model	Filter Eff. (MERV)	Filtering Area (sq. ft.)	Shipping Weight	GRILLE + FILTER PRESSURE DROP (IN W.C.)*								
						400 CFM	600 CFM	800 CFM	1000 CFM	1200 CFM	1400 CFM	1600 CFM	1800 CFM	2000 CFM
1625FG13	16 x 25	613	13	20.8	16 lbs.	.05"	.08"	.12"	.17"	.21"	.28"	.33"		
2025FG13	20 x 25	813	13	26.5	18 lbs.	.04"	.07"	.10"	.14"	.17"	.22"	.27"	.33"	.38"

*Recommended grille face velocity is 300–450 fpm. Shaded cells represent grille face velocities above 450 fpm, where there is potential for unwanted noises. To minimize risk of noise, use two filter grilles on systems over 3.5 tons.

Superior Equipment Protection For Filter Grille Applications.

The AprilAire Filter Grille Air Cleaner provides high-efficiency filtration for any return grille application where a 1" or 2" filter is typically used. Our patented filter design delivers low system static and no bypass, reducing profit-robbing call backs.

Available in 16x25 and 20x25 models, the Filter Grille Air Cleaner comes complete with the frame, removable grille, filter locks and a MERV 13 filter.

BENEFITS

- Eliminates bypass
- Perfect fit
- Low system static, better protection
- Fewer filter changes
- Peace-of-mind protection
- Efficiency choices for health or clean home

PRESSURE DROP CHART

PRESSURE DROP OVER TIME (3-TON SYSTEM)

AprilAire filters, with over nine times the surface area of a 1" filter, have extremely low initial resistance and high dust holding capacity, allowing them to work for 12 months without being overly restrictive. This helps maintain proper airflow, reducing potential call backs.

