

# Better than fresh air.™

High Efficiency Air Filtration for Filter Grille and Furnace Mount Housings



Removes 99% of Respirable Suspended Particles (RSPs) • Installs In Minutes • Energy Efficient • Easy To Maintain

## We've Made IAQ Fast, Simple & Profitable.

AspenAir offers the only practical filter grille and furnace mountable systems that provide true high-efficiency air filtration. Our systems deliver 24KV of safe cleaning power while using less than 2 watts to remove 99% of the Respirable Suspended Particles (RSP) from the air, which is up to 20 times the amount removed by conventional EACs. Install AspenAir Inside with new systems or retrofit existing systems and increase your IAQ revenues and margins.

## Why AspenAir Inside is the Contractor's Choice...

- \* Simple to sell - lowest cost & least complicated option available for healthy "clean room" quality indoor air.
- \* High efficiency performance – 99% to 0.1 microns (IBR Laboratories).
- \* Low static pressure – 0.11" w.g. @ 1200 CFM (RTI International).
- \* Product flexibility – 21 "standard" filter grille sizes & 4 standard furnace mount sizes with new SlimLine design, 3.75" nominal width.
- \* Quick, simple & easy installations – takes minutes, not hours, using low voltage wiring.
- \* Our SlimLine housing – 4.75" nominal width – ideal when space is limited (sold separately).
- \* QuikTrak RetroKit – retrofits virtually any existing EAC or media housings (comes standard).
- \* Quick, simple & easy maintenance – takes three minutes or less once or twice a year.
- \* Easy to handle – lightweight & without sharp edges to cut fingers or damage property.
- \* Keeps customers – aligns with service agreements & locks in customers.
- \* Green Product – uses 95% less electricity than conventional EACs & low static pressure helps optimize air handler efficiency.



Filter Grille Mount  
21 standard sizes



Furnace Mount  
Retrofits standard-size housings

## Why Homeowners Love AspenAir Inside...

- \* Fast, non-invasive installation.
- \* Healthy indoor air without the cost & complexity of competitor's systems.
- \* Maintenance is quick, easy, infrequent & inexpensive.
- \* No sparking, arcing, or harmful ozone emissions.
- \* Simple, visible & easy to understand performance indicator.
- \* Solid construction & "no hassle" 5-year warranty provides assurance of years of trouble-free performance.
- \* Reduced carbon footprint due to low static pressure & low energy use – less than 2 watts.



For more information, please contact us at:  
888.326.0976 or visit us at [www.AspenAirInside.com](http://www.AspenAirInside.com)



DEALER DESIGN  
AWARDS

THE NEWS | 2 0 0 8

# AspenAir Product Models

MADE IN THE USA

## Filter Grille Models

Nominal Size*	Dimensions*	Model
12 X 24	11.6 X 23.6	FG241224
14 X 14	13.6 X 13.6	FG241414
14 X 20	13.6 X 19.6	FG241420
15 X 20	14.6 X 19.6	FG241520
16 X 16	15.6 X 15.6	FG241616
16 X 20	15.6 X 19.6	FG241620
14 X 24	13.6 X 23.6	FG241424
14 X 25	13.6 X 24.6	FG241425
16 X 21	15.6 X 20.6	FG241621
16 X 24	15.6 X 23.6	FG241624
18 X 18	17.6 X 17.6	FG241818
18 X 20	17.6 X 19.6	FG241820
14 X 30	13.6 X 29.6	FG241430
16 X 25	15.6 X 24.6	FG241625
20 X 20	19.6 X 19.6	FG242020
20 X 24	19.6 X 23.6	FG242024
20 X 25	19.6 X 24.6	FG242025
20 X 30	19.6 X 29.6	FG242030
20 X 36	19.6 X 35.6	FG242036
24 X 24	23.6 X 23.6	FG242424
25 X 25	24.6 X 24.6	FG242525

\* Nominal and Dimension sizes are measured in inches.

## Furnace Mount Models

Nominal Size*	Dimensions*	Model
16 X 20 X 3.75	16 X 20.25 X 3.75	FM241620
16 X 24 X 3.75	16 X 24.25 X 3.75	FM241624
20 X 20 X 3.75	20 X 20.25 X 3.75	FM242020
20 X 24 X 3.75	20 X 24.25 X 3.75	FM242024

### Filter Grille Notes

1. Units are 3" deep.
2. Units come standard 24VAC.
3. One unit shipped per carton.
4. Housing is not included.

### Furnace Mount Notes

1. Units are 3.75 inches nominal width.
2. Units come standard 24VAC.
3. One unit shipped per carton.
4. QuikTrak RetroKit – comes standard.
5. SlimLine housing – 4.75" nominal width – sold separately.

Specifications	Filter Grille Series (FG)	Furnace Mount Series (FM)
Rated Air Flow (Rated Face Velocity: 500 FPM)	500 CFM – 2500 CFM	16 X 20 – 1200 CFM 16 X 24 – 1400 CFM 20 X 20 – 1400 CFM 20 X 24 – 2000 CFM
Initial Pressure Drop	0.25 in. w.g. @ Rated Air Flow	0.25 in. w.g. @ Rated Air Flow
Max Pressure Drop	1.0 in. w.g. @ Rated Air Flow	1.0 in. w.g. @ Rated Air Flow
Electrical Input	Class 2, 24VAC	Class 2, 24VAC
Electrical Output	24,000 VDC (Nominal)	24,000 VDC (Nominal)
Weight	5 - 10 lbs	8 - 10 lbs (w/o housing)
Power Consumption	2.0 Watts Max	2.0 Watts Max

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