

# Better than fresh air.™

High Efficiency Air Filtration for Filter Grille 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 installable systems that provide true high-efficiency air filtration. Our systems fit into existing filter grille housings and use less than 2 watts of power 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 on new system installs or quickly and simply retrofit existing forced air 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 – 22 "standard" filter grille sizes - Customs available too!
- \* Quick, simple & easy installations – takes minutes, not hours, using low voltage wiring.
- \* 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.

## 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.



Filter Grille Mount  
22 standard sizes



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
20 X 40	19.6 X 39.6	FG242040
25 X 25	24.6 X 24.6	FG242525
25 X 25	24.6 X 24.6	FG242525

\* Nominal and Dimension sizes are measured in inches.

### Filter Grille Notes:

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

Specifications	Filter Grille Series (FG)
Rated Air Flow (Rated Face Velocity: 500 FPM)	500 CFM – 2500 CFM
Initial Pressure Drop	0.25 in. w.g. @ Rated Air Flow
Max Pressure Drop	1.0 in. w.g. @ Rated Air Flow
Electrical Input	Class 2, 24VAC
Electrical Output	24,000 VDC (Nominal)
Weight	5 - 10 lbs
Power Consumption	2.0 Watts Max

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