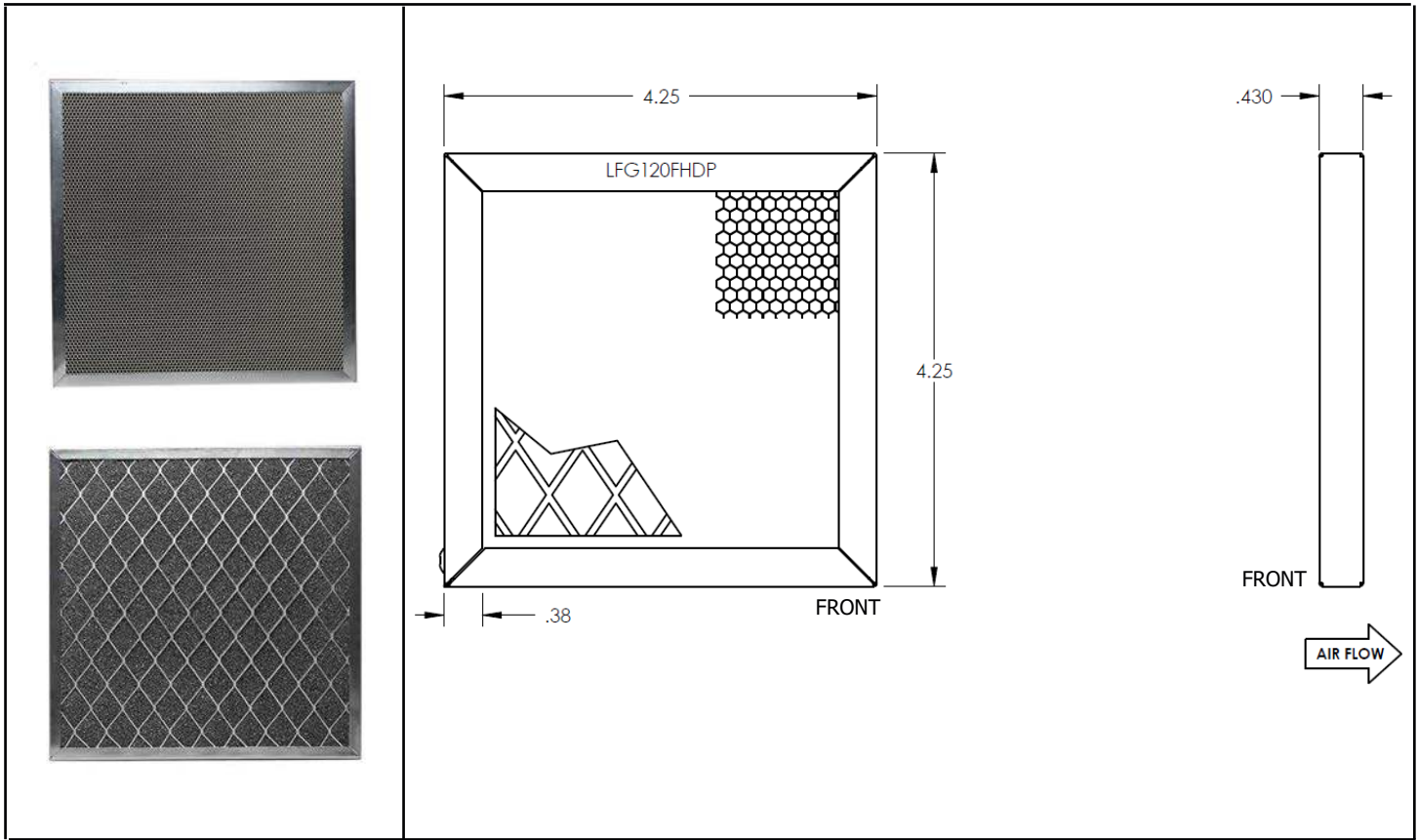


# Fire Protection Specialty Filter

## LFG120FHDP

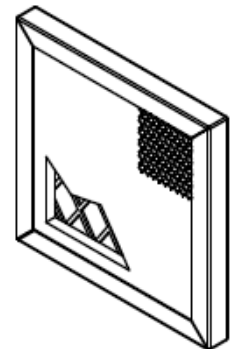


108 x 108 x 10.9mm (4.25" x 4.25" x 0.43")



Orion Fans Pyrocide filters meet stringent flame safety standards for fire containment in electronics enclosures by preventing flames from propagating through the vent panels. The pyrocide coating has an ASTM E-84 Class A rating with low flame spread and low smoke index values. A thin coating in the honeycomb cells reacts on exposure to flame and expands rapidly, to prevent flames from propagating through the vent panels.

|                          |  |
|--------------------------|--|
| Part Number              | LFG120FHDP   |
| Frame Description        | Aluminum   |
| Filter Material          | 45 PPI Gray Quadrafoam, UL94 HF-1, and Aluminum Honeycomb on upstream side |
| Rivet Description        | Aluminum   |
| Grid Description         | Aluminum Uni-grid support on downstream side                               |
| Matching Louvered Guards | LFGH120  |



### Standards & Classifications

Telcordia NEBS GR-63-CORE

IEC

CE

RoHS

MERV 5

10557 Metric Drive  
Dallas, Texas 75243  
214-340-0265

RoHS Compliant

OrionFans.com  
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