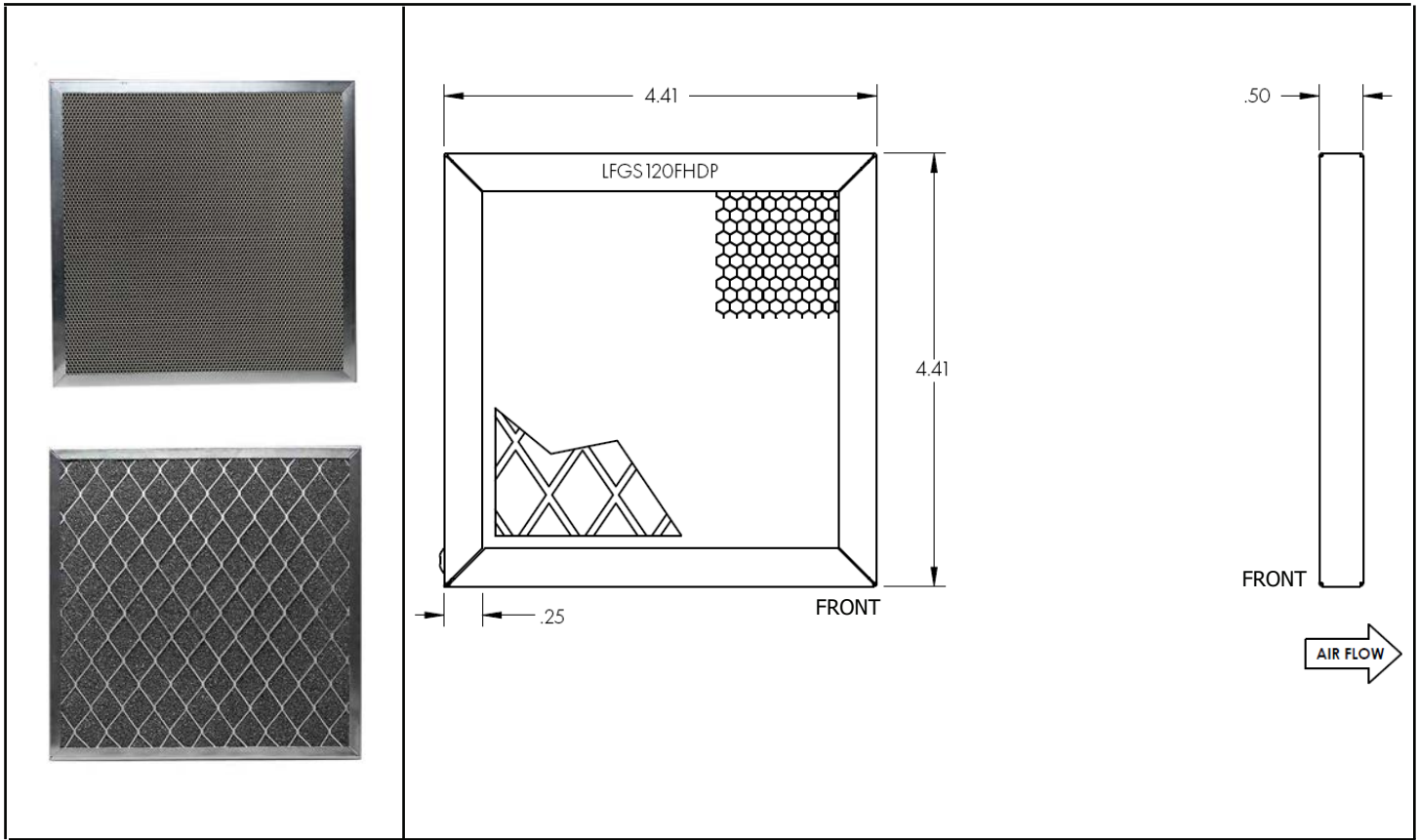


# Fire Protection Specialty Filter

## LFGS120FHDP

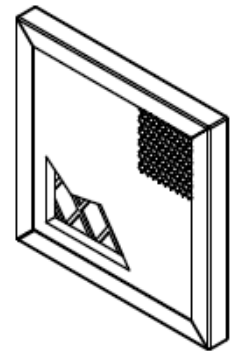


112 x 112 x 12.7mm (4.41" x 4.41" x 0.50")



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	LFGS120FHDP
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	LFG120, LFG120B, LFGS120



### Standards & Classifications

Telcordia NEBS GR-63-CORE

IEC

CE

RoHS

MERV 5

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

RoHS Compliant

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