Fresh Air Damper (FAD) For ColPro Shelters

MODELS:
- FAD-4: Suitable for 4" dia. Flexible Hose Connections
- FAD-6: Suitable for 6" dia. Flexible Hose Connections

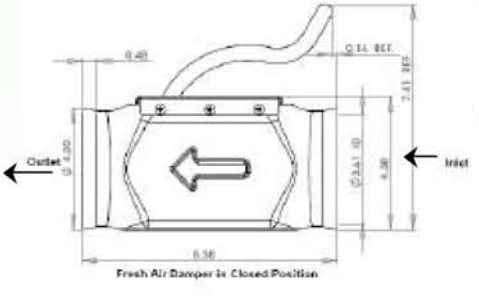
- *Damper closes with fan/blower running at a min. of 100 CFM or 2 iwg pressure differential.*
- *Damper is opened manually using lever after blower is turned off and inducts fresh air through the wire mesh window.*
- *FAD is designed to work with flexible hose attachments at both ends,tightened with metal hose tights.*
- *For dual connections between the fan filter and ECU; use Model R-4 reducer in one hose and FAD-4 device in the other hose.*
- *Operating condition: - 40 ^{0} to 120 ^{0} F; RH 5% to 100%*
- *Storage condition: -60 ^{0} to 160 ^{0} F, uses MIL810F approved gaskets.*

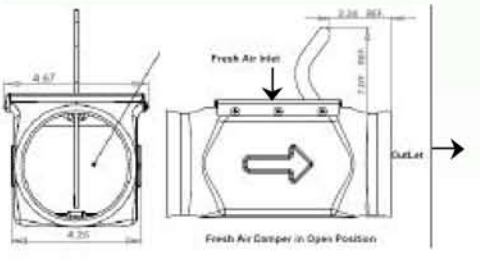
FAD-4

FAD-6

Damper in Open Position

Damper in Closed Position





Product Development Analysis

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