

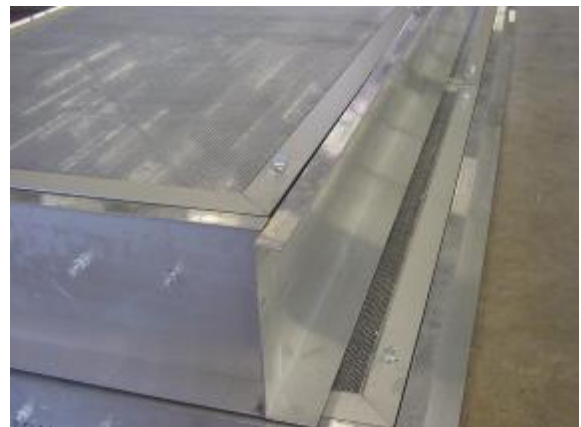


# Duraflow Industrial Louvers

- Aluminum Construction
- Built to Heavy Duty Airtech Standards
- Optional API 661 Compliance
- Bolted Construction
- Internal or External Actuation



- Bug Screens & Hail Guards
  - Wire Cloth
  - Expanded Metal
  - Vinyl
- Fan Guards
- Recirc Doors with Frames



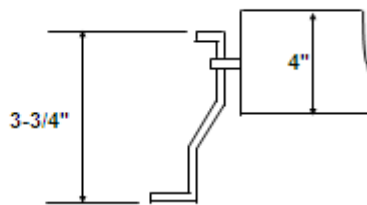
- Short Lead Times
- Built to Customer Specifications
- Competitive Pricing
- Domestic or Export Crating

Airtech Products, Inc.  
1550 S. 81<sup>st</sup> W. Avenue  
Tulsa, OK 74127  
Phone: 918-241-0264  
Fax: 918-241-0270  
[www.airtechproducts.com](http://www.airtechproducts.com)

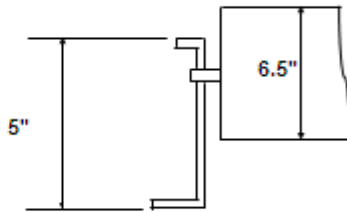
# Technical Information / Standard Configurations

Aluminum Frame (extrusion):	6063-T6	Standard = .090" thickness
		API 661 = .160" thickness
Aluminum Frame (folded sheet):	5052-H32	
Aluminum Blades:	6063-T6 Aluminum	
Blade Pins:	Aluminum: 6061-T6 Aluminum	
	Stainless Steel: 303 Stainless Steel	
Torque Tube:	6063-T6 Aluminum or 1", Sch 40 Galv. Steel Pipe	
Actuator Rod:	6063-T6 Aluminum	
Clevis:	1018 Carbon Steel	
Clevis to Arm Connecting Link:	6061-T6 Aluminum	
Assembly Hardware:		
Cap Screws:	ANSI/ASME 18.2.1 Grade 5, Zinc Plate	
Nuts:	Locking nut, Performance Spec IFI/100, MIL/N/25027, Light Hex, Standard Height, Zinc Plate	
Bearings:	Nylon 6/6 (Std) / Ryton BR42B (API 661)	

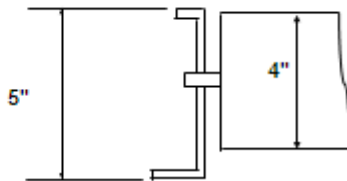
**Series 300**  
4" Blade  
3.75" Frame



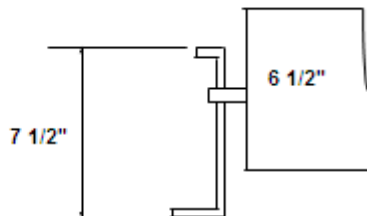
**Series 500**  
6.5" Blade  
5" Frame



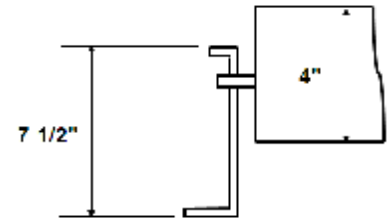
**Series 540**  
4" Blade  
5" Frame



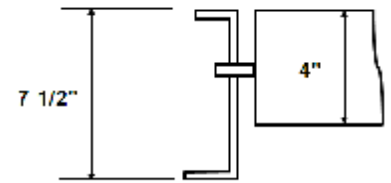
**Series 700**  
6.5" Blade  
7.5" Frame



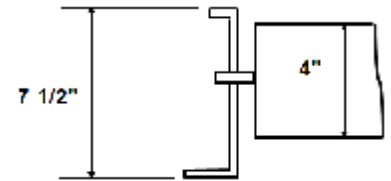
**Series 740**  
4" Blade  
7.5" Frame



**Series 742**  
4" Blade  
7.5" Frame  
(Use where panel suggestion)



**Series 743**  
4" Blade  
7.5" Frame  
(Use where panel suggestion)



**Series 900**  
6.5" Blade  
9.5" Frame  
(Use where panel suggestion)

