

MODEL 671

STANDARD CONSTRUCTION

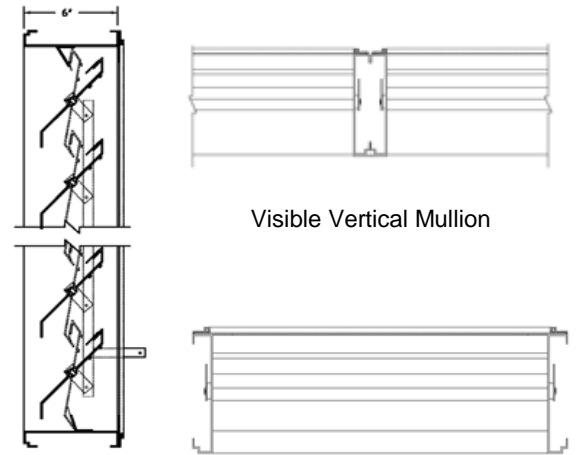
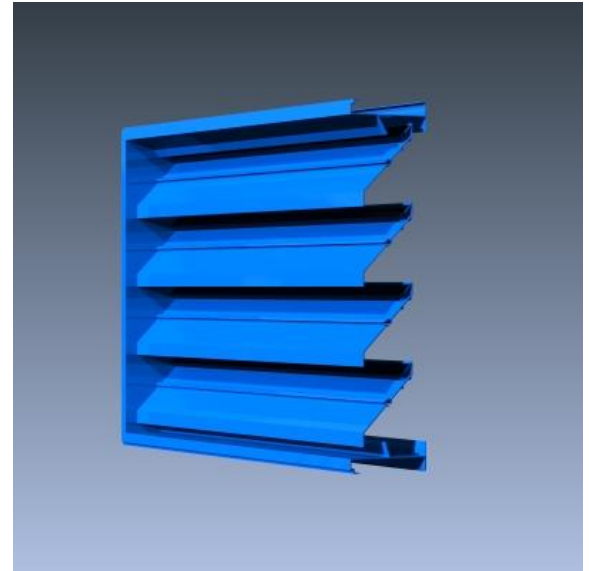
- **Material:** Extruded Aluminum 6063-T6
- **Frame:** 6" (152mm) deep, .081" (2.1mm) nominal wall thickness
- **Blades:** 4" (102mm) deep, .081" (2.1mm) nominal wall thickness
- **Blade Spacing:** 5.375" (137mm) on center
- **Screen:** 1/2" x .063" flattened expanded bird screen and/or 18 x 14 mesh charcoal insect screen.
- **Finish:** Mill

OPTIONAL ACCESSORIES

- Extended Sill Flashing
- Insulated and Non-insulated Blank-off Panels
- Flanged & Glazing Frames of various sizes
- Hinged Access Panels
- Sub-frames
- Visible Mullions

FINISHES

- **2 coat Fluoropolymer:** Kynar® 500 / Hylar® 5000 available in 70% PVDF (AAMA 2605). Living Building Challenge (LBC) Red List Free.
- **3 coat Fluoropolymer:** Kynar 500 / Hylar 5000 custom colors available in 70% PVDF (AAMA 2605). LBC Red List Free.
- **Anodic finishes:** Class I and Class II in Clear, Light/Medium/Dark Bronze, Champagne, and Black.
- **Prime coat**
- **Mill**



Vertical Section

Plan View

Visible Vertical Mullion

Qty.	Size:		Mullion Type	No. of Sections	Notes
	Width	Height			
<input type="checkbox"/>	Sill flashing:		Project:		
<input type="checkbox"/>	Screen:		Location:		
<input type="checkbox"/>	Finish:		Architect:		
	Color:		Representative:		
<input type="checkbox"/>	Other:		Date:	Job #:	



MODEL 671

SUGGESTED SPECIFICATIONS

General: Furnish and install where indicated on drawings 6" (152mm) Adjustable Louver Model 671 as manufactured by Industrial Louvers, Inc., Delano, MN.

Material: Extruded aluminum frames and blades shall be one piece 6063-T6 alloy. Frame shall have a material thickness of .081" (2.1mm). Adjustable blades shall have a material thickness of .081" (2.1mm). Concealed linkage shall be interconnected with .75" x .125" aluminum flat bar. Blades operate on .375" pins with stainless steel ball bearings in cadmium plated races. Blade edge seals are included.

Performance

- Free area (4' x 4' louver) = 9.81 sq. ft. (61.3%)

Free Area

Square Feet (Square Meters)						
Free Area AMCA Licensed for openings up to 72" x 120"						
For free area data for larger openings, contact factory.						
3048.0	0.44	1.02	1.60	2.18	2.76	3.34
120	4.90	10.77	16.65	22.53	28.40	34.28
2743.2	0.39	0.91	1.43	1.96	2.48	3.00
108	4.50	9.91	15.31	20.71	26.11	31.52
2438.4	0.35	0.81	1.27	1.73	2.19	2.66
96	3.91	8.60	13.29	17.99	22.68	27.37
2133.6	0.30	0.70	1.11	1.51	1.91	2.31
84	3.52	7.73	11.95	16.17	20.39	24.61
1828.8	0.26	0.60	0.94	1.28	1.63	1.97
72	3.12	6.86	10.61	14.35	18.10	21.84
1524	0.21	0.50	0.78	1.06	1.34	1.63
60	2.53	5.56	8.59	11.63	14.66	17.69
1219.2	0.17	0.39	0.61	0.84	1.06	1.28
48	2.13	4.69	7.25	9.81	12.37	14.93
914.4	0.12	0.29	0.45	0.61	0.78	0.94
36	1.54	3.39	5.24	7.08	8.93	10.78
609.6	0.08	0.18	0.29	0.39	0.49	0.60
24	1.15	2.52	3.89	5.27	6.64	8.02
304.8	0.03	0.08	0.12	0.17	0.21	0.26
12	0.75	1.65	2.55	3.45	4.35	5.25
H/W	304.8	609.6	914.4	1219	1524	1829
	12	24	36	48	60	72

