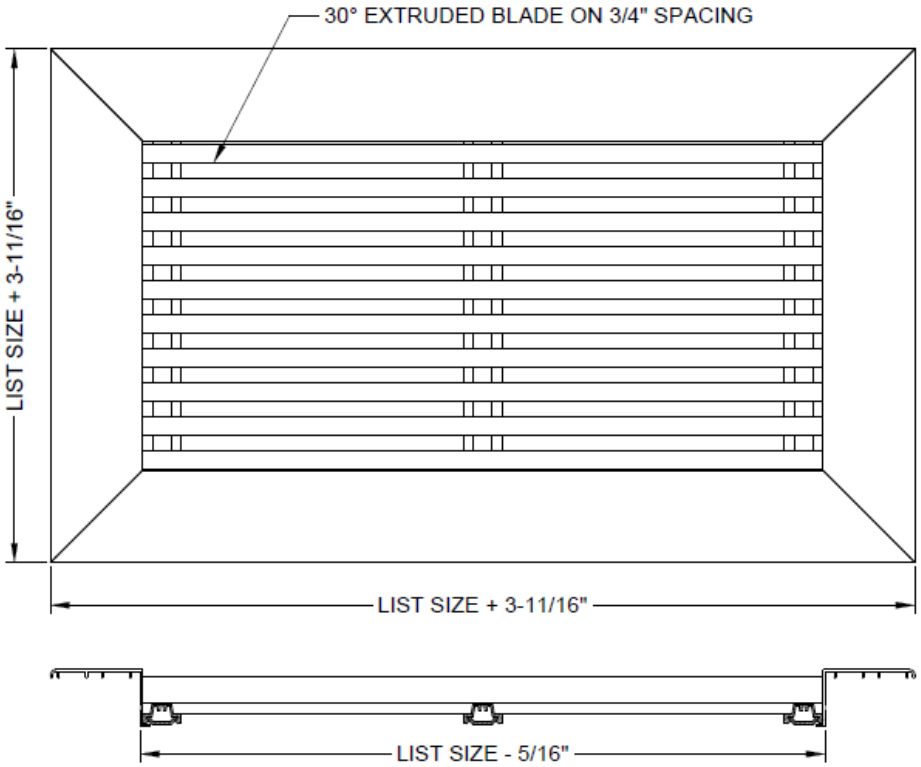
DAYUS

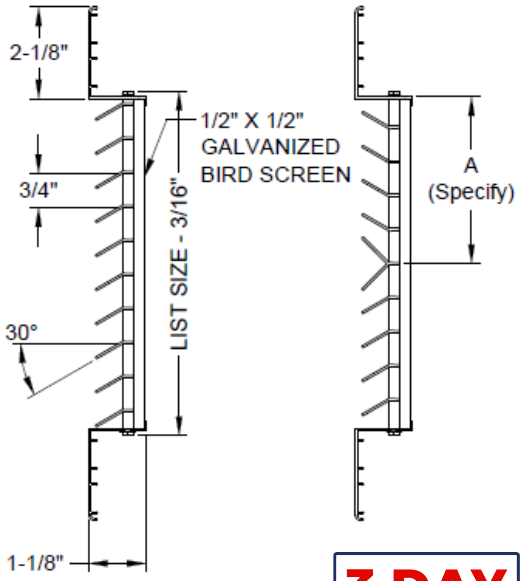
DALTL-30-WF | SUBMITTAL 30° Thinline Louver w/ Wide Flange



- Wide flange for additional surface coverage.
- Fully-extruded aluminum louver with fixed 30° horizontal blades on 3/4" spacing.
- Supports are hidden behind blades for a clean appearance.
- Bird screen included standard. Insect screen can be specified.
- No mounting as standard. Mounting can be specified.
- Mounting available for PTAC / VTAC application.
- High-quality powder coat paint as standard (AAMA 2604). Architectural-grade finish available (AAMA 2605).
- High free area for optimal performance.



Standard Construction **Y Blade Option**



3 DAY SHIP
ANY SIZE. ANY MODEL. GUARANTEED

Additional Options

- ☐ Y - Y Blade Must specify location.
- ☐ CO - Cut-Out Must specify location.
- ☐ IS - Insect Screen
- ☐ A - Mounting Holes
- ☐ B - Rear Wall Sleeve Mount
  Mounting configuration drawing needed.

1. Specify Quantity

_____

2. Specify the Length x Height Dimensions

Available on 1" increments as standard. Custom sizes down to 1/16" increments.

_____ x _____ ☐ inches ☐ mm

3. Select a Finish

AAMA 2605 powder coat finish available upon request.

- ☐ W - White
- ☐ S - Silver
- ☐ B - Brown
- ☐ M - Mill
- ☐ FB - Flat Black
- ☐ Special:_____

4. Select a Lead Time

3 Day Ship available on mill finish only.

- 3 Day Ship
- Next Friday
- Standard Delivery

Project / Location:

Architect:

Engineer:

Contractor:

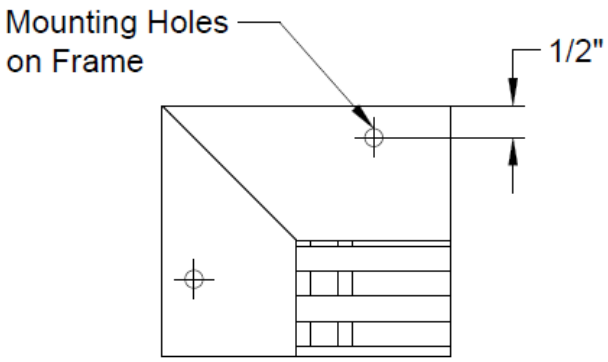
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mail@dayus.com ■ www.dayus.com ■ (519) 737-1199

Mounting

-A

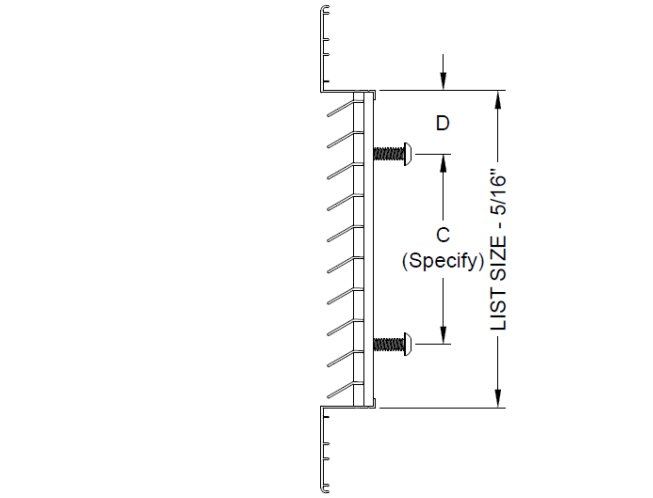
Mounting Holes



-B

Rear Wall Sleeve Mounting

Specifying drawing of hole locations required.

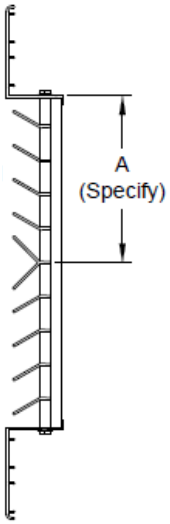


Special Options

Specifying drawings required.

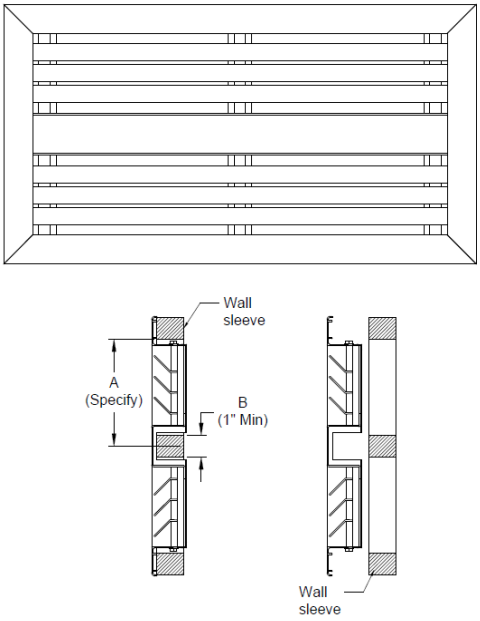
Y-Blade

For combination intake/exhaust units.



Notch Cut-Out

To accommodate retrofit wall sleeves with no depth for louver.



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DALTL-30-WF | SUBMITTAL 30° Thinline Louver w/ Wide Flange

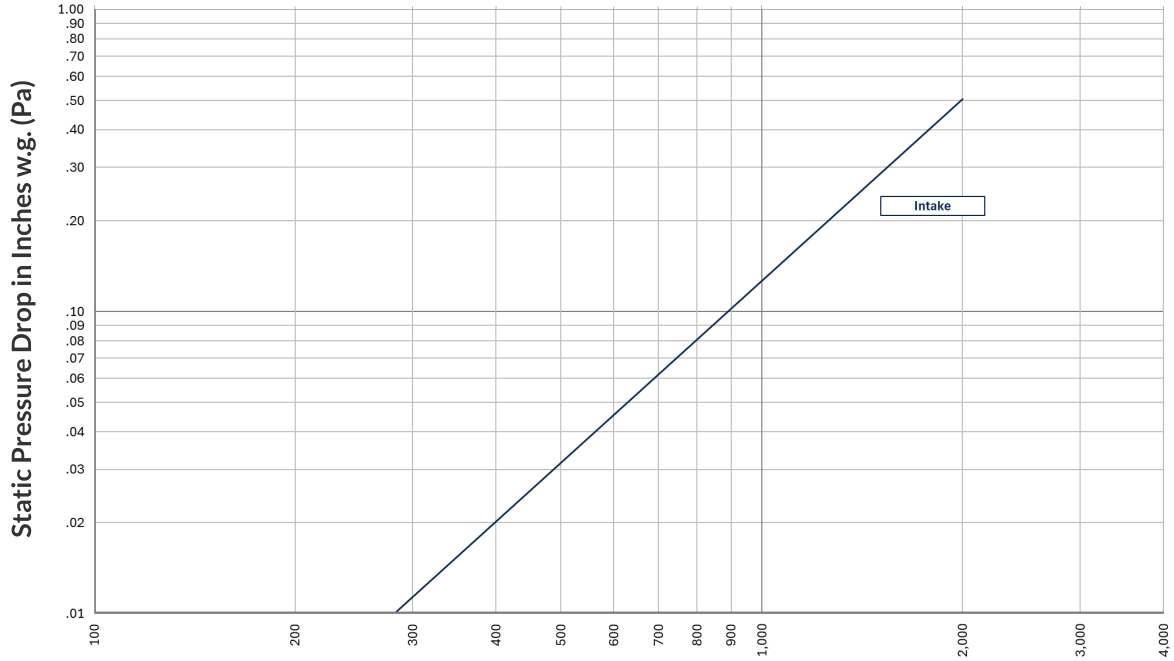
Free Area ft² (m²)

OPENING LENGTH inches (mm)

OPENING HEIGHT inches (mm)	12 300	18 450	24 600	30 750	36 900	42 1050	48 1200	54 1350	60 1500	66 1700	72 1850	78 2000	84 2150	90 2300	96 2450	102 2600	108 2750	114 2900	120 3050
8 200	0.40 0.04	0.64 0.06	0.85 0.08	1.10 0.10	1.34 0.12	1.55 0.14	1.80 0.17	2.05 0.19	2.25 0.21	2.50 0.23	2.75 0.26	2.96 0.27	3.20 0.30	3.45 0.32	3.66 0.34	3.90 0.36	4.15 0.39	4.36 0.40	4.60 0.43
12 300	0.61 0.06	0.98 0.09	1.30 0.12	1.67 0.16	2.05 0.19	2.37 0.22	2.74 0.25	3.12 0.29	3.43 0.32	3.81 0.35	4.18 0.39	4.50 0.42	4.88 0.45	5.25 0.49	5.57 0.52	5.94 0.55	6.32 0.59	6.64 0.62	7.01 0.65
16 450	0.83 0.08	1.34 0.12	1.77 0.16	2.28 0.21	2.79 0.26	3.22 0.30	3.73 0.35	4.24 0.39	4.67 0.43	5.18 0.48	5.69 0.53	6.12 0.57	6.63 0.62	7.14 0.66	7.58 0.70	8.08 0.75	8.59 0.80	9.03 0.84	9.54 0.89
20 600	1.05 0.10	1.69 0.16	2.24 0.21	2.88 0.27	3.53 0.33	4.07 0.38	4.72 0.44	5.36 0.50	5.91 0.55	6.55 0.61	7.20 0.67	7.75 0.72	8.39 0.78	9.03 0.84	9.58 0.89	10.23 0.95	10.87 1.01	11.42 1.06	12.06 1.12
24 750	1.27 0.12	2.04 0.19	2.71 0.25	3.49 0.32	4.26 0.40	4.93 0.46	5.71 0.53	6.49 0.60	7.15 0.66	7.93 0.74	8.71 0.81	9.37 0.87	10.15 0.94	10.93 1.02	11.59 1.08	12.37 1.15	13.15 1.22	13.81 1.28	14.59 1.36
28 900	1.48 0.14	2.40 0.22	3.18 0.30	4.09 0.38	5.00 0.46	5.78 0.54	6.70 0.62	7.61 0.71	8.39 0.78	9.30 0.86	10.21 0.95	10.99 1.02	11.91 1.11	12.82 1.19	13.60 1.26	14.51 1.35	15.42 1.43	16.20 1.51	17.12 1.59
32 1050	1.70 0.16	2.75 0.26	3.65 0.34	4.69 0.44	5.74 0.53	6.64 0.62	7.68 0.71	8.73 0.81	9.63 0.89	10.67 0.99	11.72 1.09	12.62 1.17	13.66 1.27	14.71 1.37	15.61 1.45	16.65 1.55	17.70 1.64	18.60 1.73	19.64 1.83
36 1200	1.91 0.18	3.09 0.29	4.09 0.38	5.27 0.49	6.45 0.60	7.45 0.69	8.63 0.80	9.80 0.91	10.81 1.00	11.98 1.11	13.16 1.22	14.16 1.32	15.34 1.43	16.52 1.53	17.52 1.63	18.70 1.74	19.87 1.85	20.88 1.94	22.05 2.05
40 1350	2.13 0.20	3.44 0.32	4.56 0.42	5.87 0.55	7.18 0.67	8.30 0.77	9.61 0.89	10.93 1.01	12.04 1.12	13.36 1.24	14.67 1.36	15.79 1.47	17.10 1.59	18.41 1.71	19.53 1.81	20.84 1.94	22.15 2.06	23.27 2.16	24.58 2.28
44 1500	2.35 0.22	3.80 0.35	5.03 0.47	6.48 0.60	7.92 0.74	9.16 0.85	10.60 0.99	12.05 1.12	13.28 1.23	14.73 1.37	16.17 1.50	17.41 1.62	18.85 1.75	20.30 1.89	21.53 2.00	22.98 2.13	24.43 2.27	25.66 2.38	27.11 2.52
48 1700	2.57 0.24	4.15 0.39	5.50 0.51	7.08 0.66	8.66 0.80	10.01 0.93	11.59 1.08	13.17 1.22	14.52 1.35	16.10 1.50	17.68 1.64	19.03 1.77	20.61 1.91	22.19 2.06	23.54 2.19	25.12 2.33	26.70 2.48	28.05 2.61	29.63 2.75
52 1850	2.79 0.26	4.50 0.42	5.97 0.55	7.68 0.71	9.40 0.87	10.86 1.01	12.58 1.17	14.29 1.33	15.76 1.46	17.47 1.62	19.19 1.78	20.65 1.92	22.37 2.08	24.09 2.24	25.55 2.37	27.27 2.53	28.98 2.69	30.45 2.83	32.16 2.99
56 2000	3.01 0.28	4.86 0.45	6.44 0.60	8.29 0.77	10.14 0.94	11.72 1.09	13.57 1.26	15.42 1.43	17.00 1.58	18.85 1.75	20.70 1.92								
60 2150	3.22 0.30	5.20 0.48	6.88 0.64	8.86 0.82	10.84 1.01	12.53 1.16	14.51 1.35	16.49 1.53	18.18 1.69	20.16 1.87	22.13 2.06								
64 2300	3.44 0.32	5.55 0.52	7.35 0.68	9.47 0.88	11.58 1.08	13.38 1.24	15.50 1.44	17.61 1.64	19.42 1.80	21.53 2.00	23.64 2.20								
68 2450	3.65 0.34	5.90 0.55	7.82 0.73	10.07 0.94	12.32 1.14	14.24 1.32	16.49 1.53	18.73 1.74	20.65 1.92	22.90 2.13	25.15 2.34								
72 2600	3.87 0.36	6.26 0.58	8.29 0.77	10.67 0.99	13.06 1.21	15.09 1.40	17.48 1.62	19.86 1.84	21.89 2.03	24.28 2.26	26.66 2.48								
76 2750	4.09 0.38	6.61 0.61	8.76 0.81	11.28 1.05	13.80 1.28	15.95 1.48	18.46 1.72	20.98 1.95	23.13 2.15	25.65 2.38	28.17 2.62								
80 2900	4.31 0.40	6.96 0.65	9.23 0.86	11.88 1.10	14.53 1.35	16.80 1.56	19.45 1.81	22.10 2.05	24.37 2.26	27.02 2.51	29.67 2.76								
84 3050	4.52 0.42	7.30 0.68	9.68 0.90	12.46 1.16	15.24 1.42	17.61 1.64	20.39 1.89	23.17 2.15	25.55 2.37	28.33 2.63	31.11 2.89								

Pressure Drop

Louver test size 48" x 48" (120mm x 120mm).



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