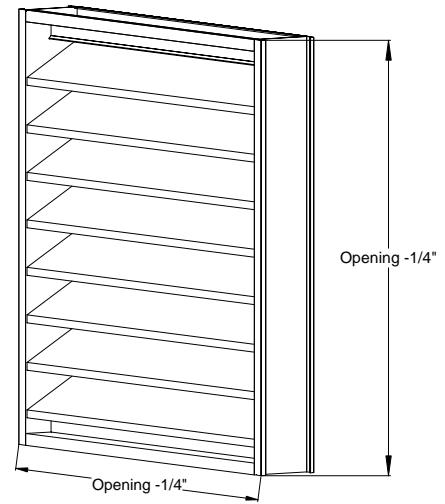
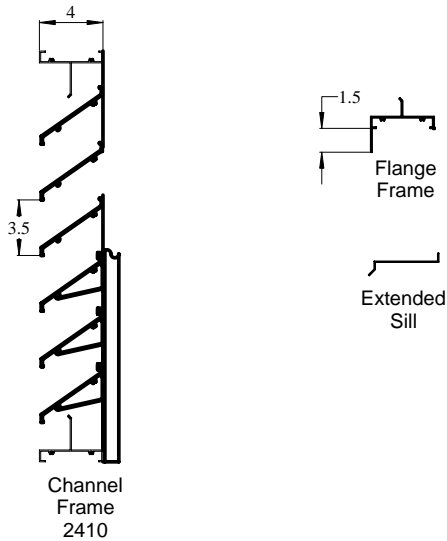


Models: 2410 & 2415 4 INCH EXTRUDED ALUMINIUM STATIONARY EXHAUST LOUVER



STANDARD CONSTRUCTION

- Depth:** 4 Inches (100 mm)
- Frame Style:** Specify 2410 For Channel Frame
Specify 2415 For Flange Frame
- Frame Thickness:** 0.081" 6063-T5 Extruded Aluminium
- Blade Thickness:** 0.081" 6063-T5 Extruded Aluminium
- Blade Centres:** 3.5 Inches (89 mm)
- Blade Angle:** 35 Degrees
- Minimum Height:** 12 Inches (304 mm)
- Maximum Panel Width:** 120 Inches (3048 mm)
- Maximum Panel Height:** 120 Inches (3048 mm)
- Standard Finish:** Mill
- Standard Birdscreen:** 1/2" x 1/2" Galvanized
- Free Area of 48" x 48" Unit:** 9.39 Sq. ft. Free Area
0.87 Sq. m Free Area
- Free Area Percentage:** 58.7 Percent

*Louver will be manufactured 1/4" smaller than given opening dimensions, unless otherwise specified.

AVAILABLE ACCESSORIES

- Bird Screen:** 1/4 x 1/4 Inter Crimped Aluminium
1/2 x 1/2 Inter Crimped Aluminium
- Insect Screen:** 18 x 14 Mesh
- Finish:** Mill Finish (Standard)
Paint Color #: V
- Anodized Finish:** Clear Light Bronze
Medium Bronze Dark Bronze
- Accessories:** Aluminium Blank Off Panel
1" or 2" Insulated Blank Off Panel
Hinged Frame
Hinged Frame and Louvered Access Door
Security Bars
Extended Sills
Extended Sleeves
Filter Racks
Custom Geometric Shapes

Models: 2410 and 2415 4 Inch Exhaust Louvers
4" Extruded Aluminium Exhaust Louver
Free Area in Square Feet

WIDTH IN INCHES

Inches	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72
12	0.31	0.43	0.56	0.68	0.80	0.92	1.04	1.16	1.29	1.41	1.53	1.65	1.77	1.89	2.02	2.14
16	0.53	0.73	0.94	1.15	1.35	1.56	1.76	1.97	2.17	2.38	2.59	2.79	3.00	3.20	3.41	3.62
H 20	0.72	0.99	1.27	1.55	1.83	2.11	2.39	2.67	2.95	3.23	3.51	3.78	4.06	4.34	4.62	4.90
24	0.92	1.28	1.63	1.99	2.35	2.71	3.07	3.43	3.78	4.14	4.50	4.86	5.22	5.57	5.93	6.29
E 28	1.12	1.56	2.00	2.43	2.87	3.31	3.75	4.18	4.62	5.06	5.49	5.93	6.37	6.81	7.24	7.68
32	1.32	1.84	2.36	2.87	3.39	3.91	4.42	4.94	5.46	5.97	6.49	7.01	7.52	8.04	8.56	9.07
I 36	1.53	2.13	2.73	3.32	3.92	4.52	5.12	5.71	6.31	6.91	7.51	8.10	8.70	9.30	9.90	10.49
40	1.60	2.22	2.85	3.47	4.10	4.72	5.34	5.97	6.59	7.22	7.84	8.47	9.09	9.71	10.34	10.96
G 44	1.87	2.59	3.32	4.05	4.78	5.51	6.23	6.96	7.69	8.42	9.15	9.87	10.60	11.33	12.06	12.79
48	2.08	2.89	3.70	4.52	5.33	6.14	6.95	7.76	8.58	9.39	10.20	11.01	11.82	12.64	13.45	14.26
H 52	2.27	3.15	4.03	4.92	5.80	6.68	7.57	8.45	9.34	10.22	11.10	11.99	12.87	13.76	14.64	15.52
56	2.42	3.37	4.31	5.26	6.21	7.15	8.10	9.04	9.99	10.93	11.88	12.83	13.77	14.72	15.66	16.61
T 60	2.64	3.66	4.69	5.72	6.75	7.78	8.81	9.83	10.86	11.89	12.92	13.95	14.98	16.00	17.03	18.06
64	2.78	3.87	4.96	6.04	7.13	8.22	9.30	10.39	11.48	12.56	13.65	14.74	15.82	16.91	18.00	19.09
68	2.98	4.14	5.30	6.46	7.62	8.78	9.94	11.11	12.27	13.43	14.59	15.75	16.91	18.07	19.24	20.40
72	3.20	4.45	5.70	6.95	8.21	9.46	10.71	11.96	13.21	14.46	15.71	16.96	18.21	19.46	20.71	21.96

Models: 2410 and 2415 4 Inch Exhaust Louvers
4" Extruded Aluminium Exhaust Louver
Free Area in Square Feet

WIDTH IN INCHES

Inches	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72
12	31.2%	32.5%	33.3%	33.8%	34.2%	34.5%	34.7%	34.9%	35.1%	35.2%	35.3%	35.4%	35.4%	35.5%	35.6%	35.6%
16	39.6%	41.3%	42.3%	42.9%	43.4%	43.8%	44.1%	44.3%	44.5%	44.6%	44.8%	44.9%	45.0%	45.1%	45.1%	45.2%
H 20	42.9%	44.7%	45.8%	46.6%	47.1%	47.5%	47.8%	48.0%	48.2%	48.4%	48.5%	48.7%	48.8%	48.9%	48.9%	49.0%
24	45.9%	47.9%	49.0%	49.8%	50.4%	50.8%	51.1%	51.4%	51.6%	51.8%	51.9%	52.1%	52.2%	52.3%	52.4%	52.4%
E 28	48.0%	50.1%	51.3%	52.1%	52.7%	53.2%	53.5%	53.8%	54.0%	54.2%	54.3%	54.5%	54.6%	54.7%	54.8%	54.9%
32	49.6%	51.8%	53.0%	53.9%	54.5%	54.9%	55.3%	55.6%	55.8%	56.0%	56.2%	56.3%	56.4%	56.5%	56.6%	56.7%
I 36	51.0%	53.2%	54.5%	55.4%	56.0%	56.5%	56.8%	57.1%	57.4%	57.6%	57.7%	57.9%	58.0%	58.1%	58.2%	58.3%
40	48.0%	50.0%	51.3%	52.1%	52.7%	53.1%	53.4%	53.7%	53.9%	54.1%	54.3%	54.4%	54.5%	54.6%	54.7%	54.8%
G 44	50.9%	53.1%	54.4%	55.2%	55.8%	56.3%	56.7%	57.0%	57.2%	57.4%	57.6%	57.7%	57.8%	57.9%	58.0%	58.1%
48	52.0%	54.2%	55.6%	56.5%	57.1%	57.6%	57.9%	58.2%	58.5%	58.7%	58.9%	59.0%	59.1%	59.2%	59.3%	59.4%
H 52	52.3%	54.5%	55.8%	56.7%	57.4%	57.8%	58.2%	58.5%	58.8%	59.0%	59.1%	59.3%	59.4%	59.5%	59.6%	59.7%
56	51.9%	54.1%	55.5%	56.4%	57.0%	57.5%	57.8%	58.1%	58.4%	58.6%	58.8%	58.9%	59.0%	59.1%	59.2%	59.3%
T 60	52.7%	55.0%	56.3%	57.2%	57.8%	58.3%	58.7%	59.0%	59.2%	59.5%	59.6%	59.8%	59.9%	60.0%	60.1%	60.2%
64	52.2%	54.4%	55.8%	56.7%	57.3%	57.8%	58.2%	58.5%	58.7%	58.9%	59.1%	59.2%	59.3%	59.5%	59.6%	59.6%
68	52.5%	54.8%	56.1%	57.0%	57.6%	58.1%	58.5%	58.8%	59.0%	59.2%	59.4%	59.6%	59.7%	59.8%	59.9%	60.0%
72	53.4%	55.7%	57.0%	58.0%	58.6%	59.1%	59.5%	59.8%	60.0%	60.2%	60.4%	60.6%	60.7%	60.8%	60.9%	61.0%

2410 - Pressure Drop

