



Model AGV

Aluminum Gravity Ventilator

Specifications

Application:

Model DC-AGV is an aluminum gravity ventilator designed and engineered to provide air intake or relief.

Standard Construction:

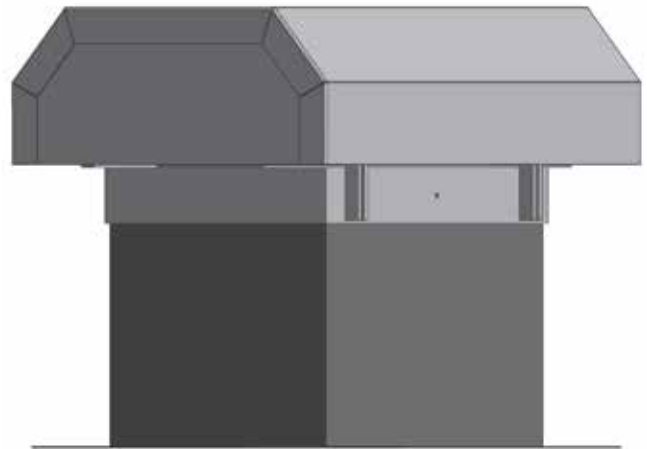
Shell: .081" Thick Aluminum
Curb Skirt: 2" x 3" x .188" Aluminum Angle
Bird Screen: Expanded Aluminum
Finish: Standard Mill Finish

Sizes:

Max Shell: 96"W x 114"L
Min Shell: 18"W x 18"L
See Page 2 for Throat and Shell Sizing Chart

Options:

Hinged
Filter Racks
Insect Screen
Anticondensate Coating
Powder Coating



Throat Dimensions	Hood Size								
	1:1 Ratio			1.5:1 Ratio			2:1 Ratio		
	W x L	W (in)	L (in)	W x L	W (in)	L (in)	W x L	W (in)	L (in)
8 x 8	18 x 18	18.00	18.00	18 x 18	18	18	18 x 18	18	18
10 x 10	18 x 18	18.00	18.00	18 x 21	18	21	18 x 27	18	27
12 x 12	21 x 21	21.00	21.00	21 x 24	21	24	21 x 30	21	30
14 x 14	24 x 24	24.00	24.00	27 x 24	27	24	27 x 30	27	30
16 x 16	27 x 27	27.00	27.00	27 x 33	27	33	30 x 33	30	33
18 x 18	30 x 30	30.00	30.00	33 x 33	33	33	33 x 39	33	39
18 x 20	30 x 33	30.00	33.00	33 x 36	33	36	33 x 42	33	42
20 x 20	33 x 30	33.00	30.00	36 x 36	36	36	39 x 39	39	39
22 x 22	33 x 36	33.00	36.00	39 x 39	39	39	42 x 42	42	42
22 x 24	36 x 36	36.00	36.00	39 x 42	39	42	42 x 45	42	45
24 x 24	36 x 39	36.00	39.00	42 x 42	42	42	45 x 48	45	48
24 x 28	39 x 42	39.00	42.00	42 x 48	42	48	48 x 51	48	51
26 x 26	39 x 42	39.00	42.00	45 x 45	45	45	48 x 51	48	51
26 x 28	39 x 45	39.00	45.00	45 x 48	45	48	48 x 54	48	54
28 x 28	42 x 45	42.00	45.00	42 x 57	42	57	48 x 57	48	57
30 x 30	51 x 45	51.00	45.00	51 x 54	51	54	51 x 63	51	63
30 x 32	51 x 48	51.00	48.00	51 x 57	51	57	51 x 66	51	66
30 x 36	51 x 51	51.00	51.00	51 x 63	51	63	54 x 69	54	69
32 x 32	54 x 48	54.00	48.00	54 x 57	54	57	57 x 63	57	63
32 x 36	54 x 51	54.00	51.00	54 x 63	54	63	57 x 69	57	69
34 x 34	57 x 51	57.00	51.00	57 x 60	57	60	60 x 66	60	66
34 x 36	57 x 51	57.00	51.00	57 x 63	57	63	60 x 69	60	69
34 x 40	57 x 57	57.00	57.00	57 x 69	57	69	63 x 75	63	75
36 x 36	60 x 54	60.00	54.00	60 x 63	60	63	63 x 72	63	72
36 x 40	60 x 57	60.00	57.00	60 x 69	60	69	63 x 78	63	78
36 x 44	60 x 63	60.00	63.00	60 x 75	60	75	63 x 84	63	84
40 x 40	66 x 60	66.00	60.00	66 x 69	66	69	69 x 81	69	81
40 x 44	66 x 63	66.00	63.00	66 x 75	66	75	69 x 87	69	87
40 x 48	66 x 66	66.00	66.00	66 x 81	66	81	69 x 93	69	93
44 x 44	72 x 66	72.00	66.00	75 x 75	75	75	78 x 84	78	84
44 x 48	72 x 69	72.00	69.00	75 x 81	75	81	78 x 90	78	90
44 x 52	72 x 75	72.00	75.00	75 x 87	75	87	84 x 93	84	93
48 x 48	78 x 72	78.00	72.00	78 x 84	78	84	84 x 93	84	93
48 x 52	78 x 75	78.00	75.00	78 x 90	78	90	84 x 99	84	99
48 x 56	78 x 81	78.00	81.00	78 x 96	78	96	84 x 105	84	105
48 x 60	78 x 87	78.00	87.00	78 x 102	78	102	90 x 108	90	108
48 x 64	81 x 84	81.00	84.00	81 x 105	81	105	90 x 114	90	114
48 x 68	81 x 90	81.00	90.00	81 x 111	81	111	93 x 114	93	114
48 x 70	81 x 93	81.00	93.00	81 x 114	81	114	96 x 114	96	114
50 x 50	81 x 75	81.00	75.00	84 x 84	84	84	87 x 96	87	96
50 x 52	81 x 75	81.00	75.00	84 x 87	84	87	87 x 99	87	99
50 x 54	81 x 78	81.00	78.00	84 x 90	84	90	87 x 102	87	102
50 x 56	81 x 81	81.00	81.00	84 x 93	84	93	87 x 105	87	105
50 x 58	81 x 84	81.00	84.00	84 x 96	84	96	90 x 108	90	108
50 x 60	81 x 87	81.00	87.00	84 x 99	84	99	90 x 111	90	111
50 x 62	84 x 84	84.00	84.00	84 x 102	84	102	90 x 114	90	114
50 x 64	84 x 87	84.00	87.00	84 x 105	84	105	93 x 114	93	114
50 x 66	84 x 90	84.00	90.00	84 x 108	84	108	96 x 111	96	111
50 x 68	84 x 93	84.00	93.00	84 x 111	84	111	96 x 114	96	114
50 x 70	84 x 96	84.00	96.00	84 x 114	84	114	96 x 114	96	114

