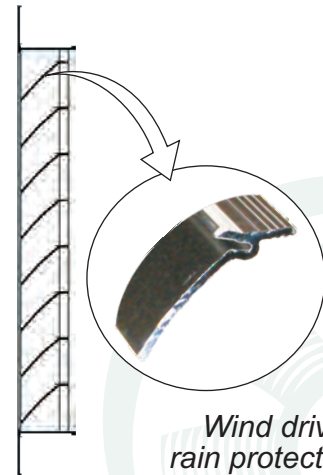
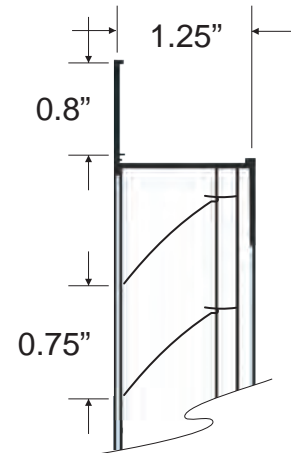


MODEL 1000 E.A.

Extruded Custom Made Louver or Grill special design for wall box and other appliances. Ultra thin line louver features an extremely high free area and provides minimal interference to the air passing through the louver. This louver is ideal for applications where standard depth louvers can not be used.

Standard Finish: Mill Finish

Option: Any colour baked enamel finish, anodized finish



SPECIFICATIONS

Blade Material	Blade Angle	Blade Center	Frame Material	Louver Depth	Bird Screen
Extruded Alum. 0.062" (1.57 mm)	45 deg.	0.75" 19 mm	Extruded Alum. 0.062" (1.57 mm)	1.25" 31.75 mm	0.5" x 0.5" 19 ga. galv.

FREE AREA IN SQUARE METERS

	WIDTH IN CENTIMETERS															
	30.5	40.6	50.8	61.0	71.1	81.3	91.4	101.6	111.8	121.9	132.1	142.4	152.2	162.6	172.7	182.9
30.5	0.046	0.064	0.078	0.096	0.114	0.133	0.151	0.165	0.183	0.201	0.219	0.238	0.251	0.270	0.288	0.306
40.6	0.062	0.086	0.105	0.130	0.155	0.179	0.205	0.223	0.248	0.272	0.298	0.323	0.341	0.365	0.391	0.416
50.8	0.078	0.110	0.133	0.165	0.195	0.227	0.259	0.282	0.313	0.344	0.376	0.406	0.431	0.461	0.493	0.525
61.0	0.095	0.132	0.161	0.198	0.236	0.274	0.312	0.340	0.378	0.416	0.454	0.491	0.520	0.558	0.595	0.633
71.1	0.111	0.155	0.188	0.233	0.277	0.321	0.365	0.399	0.443	0.487	0.532	0.576	0.609	0.654	0.698	0.742
81.3	0.127	0.178	0.216	0.267	0.317	0.368	0.419	0.458	0.508	0.559	0.610	0.660	0.698	0.750	0.800	0.851
91.4	0.143	0.201	0.244	0.301	0.358	0.416	0.472	0.516	0.573	0.631	0.687	0.745	0.788	0.845	0.903	0.960
101.6	0.160	0.223	0.272	0.335	0.399	0.462	0.526	0.575	0.638	0.702	0.765	0.830	0.877	0.941	1.005	1.069
111.8	0.176	0.246	0.299	0.369	0.440	0.510	0.580	0.632	0.703	0.774	0.844	0.914	0.967	1.037	1.108	1.177
121.9	0.193	0.269	0.326	0.404	0.480	0.557	0.633	0.691	0.768	0.845	0.922	0.999	1.056	1.133	1.210	1.287
132.1	0.208	0.292	0.354	0.437	0.521	0.605	0.687	0.750	0.833	0.917	1.000	1.083	1.146	1.229	1.312	1.396
142.4	0.224	0.314	0.381	0.472	0.562	0.651	0.741	0.808	0.898	0.988	1.078	1.168	1.235	1.325	1.415	1.505
152.2	0.241	0.338	0.409	0.506	0.602	0.698	0.795	0.867	0.963	1.059	1.156	1.253	1.324	1.421	1.517	1.614
162.6	0.257	0.360	0.437	0.539	0.643	0.746	0.848	0.925	1.029	1.131	1.234	1.336	1.414	1.517	1.619	1.722
172.7	0.273	0.382	0.465	0.574	0.684	0.792	0.902	0.984	1.094	1.202	1.312	1.421	1.503	1.613	1.722	1.831
182.9	0.289	0.405	0.492	0.608	0.724	0.840	0.956	1.043	1.159	1.274	1.390	1.506	1.593	1.708	1.825	1.896

FREE AREA IN SQUARE FEET

	WIDTH IN INCHES															
	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72
12	0.49	0.69	0.84	1.03	1.23	1.43	1.62	1.77	1.97	2.16	2.36	2.56	2.70	2.90	3.10	3.29
16	0.67	0.93	1.13	1.40	1.67	1.93	2.20	2.40	2.67	2.93	3.20	3.47	3.67	3.93	4.20	4.47
20	0.84	1.18	1.43	1.77	2.10	2.44	2.78	3.03	3.37	3.70	4.04	4.37	4.63	4.96	5.30	5.64
24	1.02	1.42	1.73	2.13	2.54	2.95	3.35	3.66	4.06	4.47	4.88	5.28	5.59	6.00	6.40	6.81
28	1.19	1.67	2.02	2.50	2.98	3.45	3.93	4.29	4.76	5.24	5.72	6.19	6.55	7.03	7.50	7.98
32	1.37	1.91	2.32	2.87	3.41	3.96	4.51	4.92	5.46	6.01	6.56	7.10	7.51	8.06	8.60	9.15
36	1.54	2.16	2.62	3.24	3.85	4.47	5.08	5.55	6.16	6.78	7.39	8.01	8.47	9.09	9.71	10.32
40	1.72	2.40	2.92	3.60	4.29	4.97	5.66	6.18	6.86	7.55	8.23	8.92	9.43	10.12	10.81	11.49
44	1.89	2.65	3.21	3.97	4.73	5.48	6.24	6.80	7.56	8.32	9.07	9.83	10.40	11.15	11.91	12.66
48	2.07	2.89	3.51	4.34	5.16	5.99	6.81	7.43	8.26	9.09	9.91	10.74	11.36	12.18	13.01	13.84
52	2.24	3.14	3.81	4.70	5.60	6.50	7.39	8.06	8.96	9.86	10.75	11.65	12.32	13.21	14.11	15.01
56	2.41	3.38	4.10	5.07	6.04	7.00	7.97	8.69	9.66	10.62	11.59	12.56	13.28	14.25	15.21	16.18
60	2.59	3.63	4.40	5.44	6.47	7.51	8.55	9.32	10.36	11.39	12.43	13.47	14.24	15.28	16.31	17.35
64	2.76	3.87	4.70	5.80	6.91	8.02	9.12	9.95	11.06	12.16	13.27	14.37	15.20	16.31	17.41	18.52
68	2.94	4.11	5.00	6.17	7.35	8.52	9.70	10.58	11.76	12.93	14.11	15.28	16.16	17.34	18.52	19.69
72	3.11	4.36	5.29	6.54	7.78	9.03	10.28	11.21	12.46	13.70	14.95	16.19	17.13	18.37	19.62	20.39

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