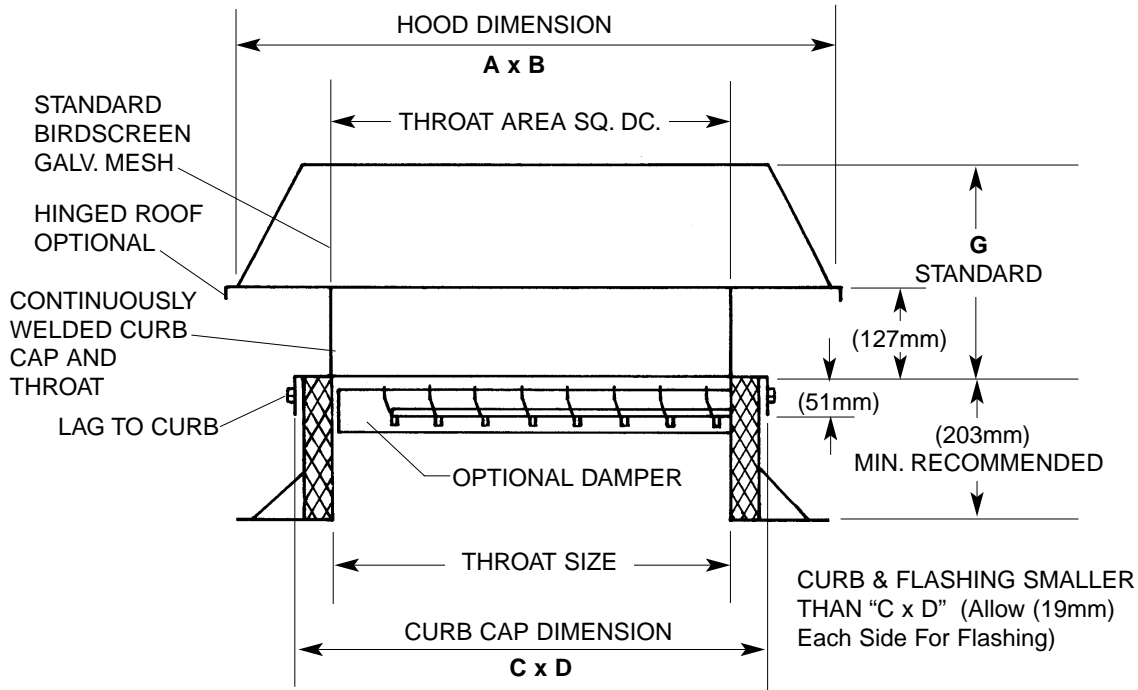


SI (METRIC) DIMENSIONS  
Millimeters and Kg.

**CARNES®**  
SPECIFICATION SHEET  
Models GI and GE  
**LOW SILHOUETTE AIR INTAKE AND RELIEF VENT**

CARNES COMPANY, 448 S. Main St., P. O. Box 930040, Verona, WI. 53593-0040 Phone:608-845-6411 Fax: 608-845-6470



**DIMENSIONS LISTED IN MILLIMETERS**

Throat Size	Throat Area Sq. Dc.	Curb Cap Dimension C x D	Hood Size		G (Std)		Throat Size	Throat Area Sq. Dc.	Curb Cap Dimension C x D	Hood Size		G (Std)	
			GE-B A x B	GI-B A x B	GE	GI				GE-B A x B	GI-B A x B	GE	GI
305x305	.11	508x508	432x432	533x533	229	254	406x762	.36	610x965	635x991	787x1143	254	305
305x356	.13	508x559	432x483	533x584	229	254	406x914	.43	610x1118	635x1143	864x1372	254	305
305x406	.14	508x610	457x559	559x660	229	254	406x1067	.50	610x1270	660x1321	864x1524	254	305
305x457	.16	508x661	457x610	559x711	229	254	406x1219	.57	610x1423	660x1473	889x1702	254	305
305x508	.18	508x711	457x660	584x787	229	254	406x1372	.65	610x1575	686x1651	889x1854	254	305
305x559	.20	508x762	483x737	584x838	229	254	457x457	.24	661x661	660x660	813x813	279	305
305x610	.22	508x813	483x787	635x940	229	254	457x508	.27	661x711	660x711	813x864	279	305
305x762	.27	508x965	483x940	635x1092	229	254	457x559	.30	661x762	660x762	838x940	279	305
305x914	.32	508x1118	508x1118	686x1295	229	254	457x610	.32	661x813	686x838	838x991	279	305
305x1067	.38	508x1270	508x1270	686x1448	229	254	457x762	.40	661x965	686x991	914x1219	279	305
305x1219	.43	508x1423	508x1422	686x1600	229	254	457x914	.48	661x1118	737x1194	914x1372	279	305
356x356	.15	559x559	508x508	635x635	229	279	457x1067	.57	661x1270	737x1346	965x1574	279	305
356x406	.17	559x610	508x559	635x686	229	279	457x1219	.65	661x1423	737x1499	965x1727	279	305
356x457	.19	559x661	533x635	660x762	229	279	457x1372	.73	661x1575	762x1676	1016x1931	279	305
356x508	.21	559x711	533x686	660x813	229	279	457x1524	.81	661x1727	762x1829	1016x2083	279	305
356x559	.23	559x762	533x737	686x889	229	279	457x1676	.89	661x1880	762x1981	1016x2235	279	305
356x610	.25	559x813	533x787	686x940	229	279	457x1829	.97	661x2032	787x2159	1067x2438	279	305
356x762	.31	559x965	584x991	686x1092	229	279	508x508	.30	711x711	737x737	889x889	305	330
356x914	.38	559x1118	584x1143	762x1321	229	279	508x559	.33	711x762	737x787	889x940	305	330
356x1067	.44	559x1270	584x1295	762x1473	229	279	508x610	.36	711x813	737x838	940x1041	305	330
356x1219	.50	559x1423	584x1448	813x1676	229	279	508x762	.45	711x965	787x1041	940x1194	305	330
406x406	.19	610x610	584x584	711x711	254	305	508x914	.54	711x1118	787x1194	1016x1422	305	330
406x457	.22	610x661	584x635	711x762	254	305	508x1067	.63	711x1270	787x1346	1016x1575	305	330
406x508	.24	610x711	584x686	737x838	254	305	508x1219	.72	711x1423	813x1524	1067x1778	305	330
406x559	.26	610x762	610x762	737x889	254	305	508x1372	.81	711x1575	813x1676	1067x1930	305	330
406x610	.29	610x813	610x813	787x991	254	305	508x1524	.90	711x1727	838x1854	1118x2134	305	330

**DIMENSIONS IN MILLIMETERS [Continued]**

Throat Size	Throat Area Sq. Dc.	Curb Cap Dimension C x D	Hood Size		G (Std)		Throat Size	Throat Area Sq. Dc.	Curb Cap Dimension C x D	Hood Size		G (Std)	
			GE-B A x B	GI-B A x B	GE	GI				GE-B A x B	GI-B A x B	GE	GI
508x1676	.99	711x1880	838x2007	1118x2286	305	330	1067x1067	1.32	1270x1270	1473x1473	1880x1880	483	559
508x1829	1.08	711x2032	864x2184	1168x2489	305	330	1067x1219	1.51	1270x1423	1549x1702	1880x2032	483	559
508x2134	1.26	711x2377	864x2489	1168x2794	305	330	1067x1372	1.70	1270x1575	1549x1854	1981x2286	483	559
559x559	.36	762x762	813x813	991x991	305	356	1067x1524	1.88	1270x1727	1600x2057	1981x2438	483	559
559x610	.40	762x813	813x864	991x1041	305	356	1067x1676	2.07	1270x1880	1600x2210	2057x2667	483	559
559x762	.49	762x965	838x1041	1092x1295	305	356	1067x1829	2.26	1270x2032	1600x2362	2057x2819	483	559
559x914	.59	762x1118	838x1194	1092x1448	305	356	1067x2134	2.64	1270x2377	1676x2743	2134x3200	483	559
559x1067	.69	762x1270	889x1397	1092x1600	305	356	1067x2438	3.01	1270x2642	1676x3048	2210x3581	483	559
559x1219	.79	762x1423	889x1549	1168x1829	305	356	1067x2743	3.39	1270x2947	1676x3353	2210x3886	483	559
559x1372	.89	762x1575	889x1702	1168x1981	305	356	1067x3048	3.77	1270x3251	1753x3734	2210x4191	483	559
559x1524	.99	762x1727	914x1880	1219x2184	305	356	1219x1219	1.72	1423x1423	1753x1753	2134x2134	533	635
559x1676	1.09	762x1880	914x2032	1219x2337	305	356	1219x1372	1.94	1423x1575	1753x1905	2134x2286	533	635
559x1829	1.18	762x2032	940x2210	1219x2489	305	356	1219x1524	2.15	1423x1727	1803x2108	2210x2515	533	635
559x2134	1.38	762x2377	940x2515	1270x2845	305	356	1219x1676	2.37	1423x1880	1803x2261	2210x2667	533	635
559x2438	1.58	762x2642	965x2845	1270x3150	305	356	1219x1829	2.58	1423x2032	1803x2413	2311x2921	533	635
610x610	.43	813x813	889x889	1118x1118	330	381	1219x2134	3.01	1423x2377	1880x2794	2388x3302	533	635
610x762	.54	813x965	889x1041	1118x1270	330	381	1219x2438	3.44	1423x2642	1880x3099	2388x3607	533	635
610x914	.65	813x1118	940x1245	1168x1473	330	381	1219x2743	3.87	1423x2947	1880x3404	2489x4013	533	635
610x1067	.75	813x1270	940x1397	1168x1626	330	381	1219x3048	4.30	1423x3251	1956x3785	2489x4318	533	635
610x1219	.86	813x1423	940x1549	1245x1854	330	381	1372x1372	2.18	1575x1575	1930x1930	2388x2388	584	686
610x1372	.97	813x1575	991x1753	1245x2007	330	381	1372x1524	2.42	1575x1727	2007x2159	2388x2540	584	686
610x1524	1.08	813x1727	991x1905	1295x2210	330	381	1372x1676	2.66	1575x1880	2007x2311	2489x2794	584	686
610x1676	1.18	813x1880	991x2057	1295x2362	330	381	1372x1829	2.91	1575x2032	2057x2515	2489x2946	584	686
610x1829	1.29	813x2032	991x2210	1321x2540	330	381	1372x2134	3.39	1575x2377	2057x2819	2616x3378	584	686
610x2134	1.51	813x2377	1041x2565	1321x2845	330	381	1372x2438	3.87	1575x2642	2057x3124	2616x3683	584	686
610x2438	1.72	813x2642	1041x2870	1397x3226	330	381	1372x2743	4.36	1575x2947	2134x3505	2743x4115	584	686
762x762	.67	965x965	1067x1067	1321x1321	381	432	1372x3048	4.84	1575x3251	2134x3810	2743x4420	584	686
762x914	.81	965x1118	1143x1295	1372x1524	381	432	1524x1524	2.69	1729x1729	2184x2184	2642x2642	635	737
762x1067	.94	965x1270	1143x1448	1448x1753	381	432	1524x1676	2.96	1729x1880	2184x2337	2642x2794	635	737
762x1219	1.08	965x1423	1143x1600	1448x1905	381	432	1524x1829	3.23	1729x2032	2210x2515	2769x3073	635	737
762x1372	1.21	965x1575	1194x1803	1524x2134	381	432	1524x2134	3.77	1729x2377	2210x2819	2769x3378	635	737
762x1524	1.35	965x1727	1194x1956	1524x2286	381	432	1524x2438	4.30	1729x2642	2337x3251	2972x3886	635	737
762x1676	1.48	965x1880	1194x2108	1575x2489	381	432	1524x2743	4.84	1729x2947	2337x3556	2972x4191	635	737
762x1829	1.61	965x2032	1245x2311	1575x2642	381	432	1524x3048	5.38	1729x3251	2337x3861	2972x4496	635	737
762x2134	1.88	965x2377	1245x2616	1575x2946	381	432	1676x1676	3.26	1880x1880	2362x2362	2896x2896	660	813
762x2438	2.15	965x2642	1245x2921	1702x3378	381	432	1676x1829	3.55	1880x2032	2362x2515	2896x3048	660	813
762x2743	2.42	965x2947	1245x3226	1702x3683	381	432	1676x2134	4.14	1880x2377	2464x2921	3073x3531	660	813
762x3048	2.69	965x3251	1296x3581	1702x3988	381	432	1676x2438	4.73	1880x2642	2464x3226	3073x3835	660	813
914x914	.97	1118x1118	1321x1321	1575x1575	432	508	1676x2743	5.33	1880x2947	2540x3607	3200x4267	660	813
914x1067	1.13	1118x1270	1321x1473	1651x1803	432	508	1676x3048	5.92	1880x3251	2540x3912	3200x4572	660	813
914x1219	1.29	1118x1423	1372x1676	1651x1956	432	508	1829x1829	3.87	2032x2032	2591x2591	3175x3175	711	864
914x1372	1.45	1118x1575	1372x1829	1753x2210	432	508	1829x2134	4.52	2032x2377	2591x2896	3277x3581	711	864
914x1524	1.61	1118x1727	1422x2032	1753x2362	432	508	1829x2438	5.17	2032x2642	2743x3353	3277x3886	711	864
914x1676	1.78	1118x1880	1422x2184	1829x2591	432	508	1829x2743	5.81	2032x2947	2743x3658	3429x4343	711	864
914x1829	1.94	1118x2032	1422x2337	1829x2667	432	508	1829x3048	6.46	2032x3251	2743x3962	3429x4699	711	864
914x2134	2.26	1118x2377	1448x2667	1829x3048	432	508							
914x2438	2.58	1118x2642	1448x2972	1956x3480	432	508							
914x2743	2.91	1118x2947	1448x3277	1956x3785	432	508							
914x3048	3.23	1118x3251	1524x3658	1956x4089	432	508							