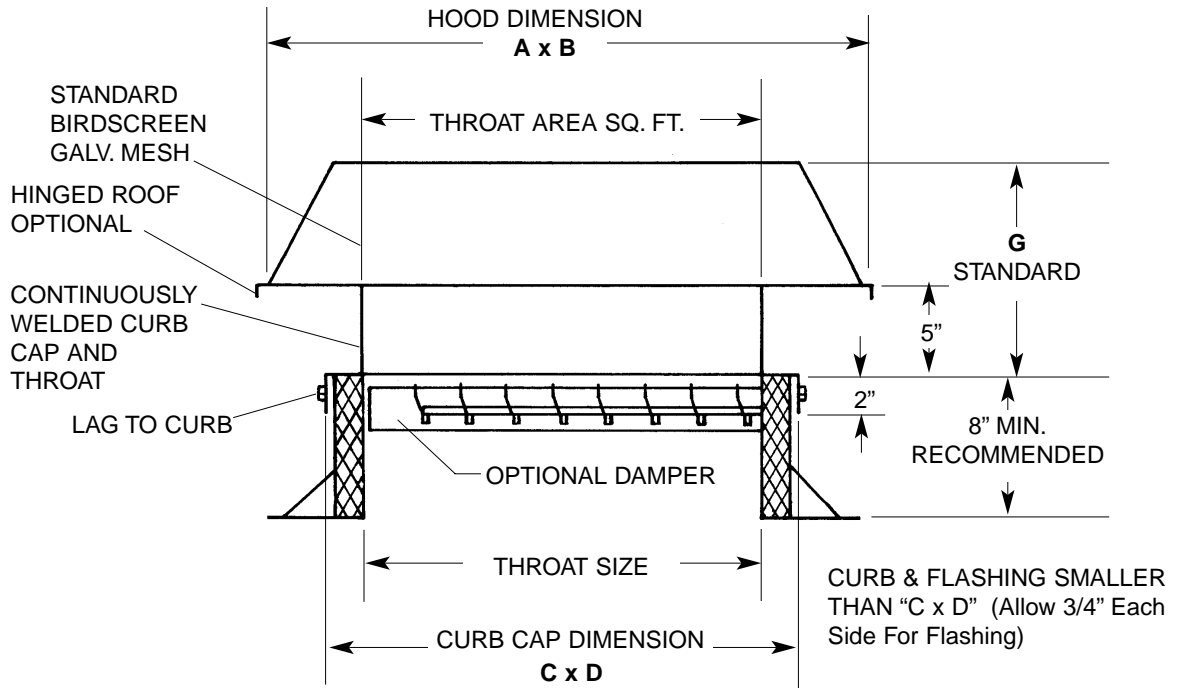


IMPERIAL [IP] DIMENSIONS
In Inches and Pounds

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 E-Mail: carnes@carnes.com www.canres.com



DIMENSIONS LISTED IN INCHES

THROAT SIZE	THROAT AREA SQ. FT.	CURB CAP DIMENSION C x D	HOOD SIZE		G (STD)		THROAT SIZE	THROAT AREA SQ. FT.	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
12x12	1.00	20 x 20	17x17	21x21	9	10	16x30	3.33	24 x 38	25x39	31x45	10	12
12x14	1.17	20 x 22	17x19	21x23	9	10	16x36	4.00	24 x 44	25x45	34x54	10	12
12x16	1.33	20 x 24	18x22	22x26	9	10	16x42	4.67	24 x 50	26x52	34x60	10	12
12x18	1.50	20 x 26	18x24	22x28	9	10	16x48	5.33	24 x 56	26x58	35x67	10	12
12x20	1.67	20 x 28	18x26	23x31	9	10	16x54	6.00	24 x 62	27x65	35x73	10	12
12x22	1.83	20 x 30	19x29	23x33	9	10	18x18	2.25	26 x 26	26x26	32x32	11	12
12x24	2.00	20 x 32	19x31	25x37	9	10	18x20	2.50	26 x 28	26x28	32x34	11	12
12x30	2.50	20 x 38	19x37	25x43	9	10	18x22	2.75	26 x 30	26x30	33x37	11	12
12x36	3.00	20 x 44	20x44	27x51	9	10	18x24	3.00	26 x 32	27x33	33x39	11	12
12x42	3.50	20 x 50	20x50	27x57	9	10	18x30	3.75	26 x 38	27x39	36x48	11	12
12x48	4.00	20 x 56	20x56	27x63	9	10	18x36	4.50	26 x 44	29x47	36x54	11	12
14x14	1.36	22 x 22	20x20	25x25	9	11	18x42	5.25	26 x 50	29x53	38x62	11	12
14x16	1.56	22 x 24	20x22	25x27	9	11	18x48	6.00	26 x 56	29x59	38x68	11	12
14x18	1.75	22 x 26	21x25	26x30	9	11	18x54	6.75	26 x 62	30x66	40x76	11	12
14x20	1.94	22 x 28	21x27	26x32	9	11	18x60	7.50	26 x 68	30x72	40x82	11	12
14x22	2.14	22 x 30	21x29	27x35	9	11	18x66	8.25	26 x 74	30x78	40x88	11	12
14x24	2.33	22 x 32	21x31	27x37	9	11	18x72	9.00	26 x 80	31x85	42x96	11	12
14x30	2.92	22 x 38	23x39	27x43	9	11	20x20	2.78	28 x 28	29x29	35x35	12	13
14x36	3.50	22 x 44	23x45	30x52	9	11	20x22	3.06	28 x 30	29x31	35x37	12	13
14x42	4.08	22 x 50	23x51	30x58	9	11	20x24	3.33	28 x 32	29x33	37x41	12	13
14x48	4.67	22 x 56	23x57	32x66	9	11	20x30	4.17	28 x 38	31x41	37x47	12	13
16x16	1.78	24 x 24	23x23	28x28	10	12	20x36	5.00	28 x 44	31x47	40x56	12	13
16x18	2.00	24 x 26	23x25	28x30	10	12	20x42	5.83	28 x 50	31x53	40x62	12	13
16x20	2.22	24 x 28	23x27	29x33	10	12	20x48	6.67	28 x 56	32x60	42x70	12	13
16x22	2.44	24 x 30	24x30	29x35	10	12	20x54	7.50	28 x 62	32x66	42x76	12	13
16x24	2.67	24 x 32	24x32	31x29	10	12	20x60	8.33	28 x 68	33x73	44x84	12	13

DIMENSIONS IN INCHES [Continued]

THROAT SIZE	THROAT AREA SQ. FT.	CURB CAP DIMENSION C x D	HOOD SIZE		G (STD)		THROAT SIZE	THROAT AREA SQ. FT.	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
20x66	9.17	28 x 74	33x79	44x90	12	13	42x42	12.25	50 x 50	58x58	74x74	19	22
20x72	10.00	28 x 80	34x86	46x98	12	13	42x48	14.00	50 x 56	61x67	74x80	19	22
20x84	11.67	28 x 92	34x98	46x110	12	13	42x54	15.75	50 x 62	61x73	78x90	19	22
22x22	3.36	30 x 30	32x32	39x39	12	14	42x60	17.50	50 x 68	63x81	78x96	19	22
22x24	3.67	30 x 32	32x34	39x41	12	14	42x66	19.25	50 x 74	63x87	81x105	19	22
22x30	4.58	30 x 38	33x41	43x51	12	14	42x72	21.00	50 x 80	63x93	81x111	19	22
22x36	5.50	30 x 44	33x47	43x57	12	14	42x84	24.50	50 x 92	66x108	84x126	19	22
22x42	6.42	30 x 50	35x55	43x63	12	14	42x96	28.00	50 x 104	66x120	87x141	19	22
22x48	7.33	30 x 56	35x61	46x72	12	14	42x108	31.50	50 x 116	66x132	87x153	19	22
22x54	8.25	30 x 62	35x67	46x78	12	14	42x120	35.00	50 x 128	69x147	87x165	19	22
22x60	9.17	30 x 68	36x74	48x86	12	14	48x48	16.00	56 x 56	69x69	84x84	21	25
22x66	10.08	30 x 74	36x80	48x92	12	14	48x54	18.00	56 x 62	69x75	84x90	21	25
22x72	11.00	30 x 80	37x87	48x98	12	14	48x60	20.00	56 x 68	71x83	87x99	21	25
22x84	12.83	30 x 92	37x99	50x112	12	14	48x66	22.00	56 x 74	71x89	87x105	21	25
22x96	14.67	30 x 104	38x112	50x124	12	14	48x72	24.00	56 x 80	71x95	91x115	21	25
24x24	4.00	32 x 32	35x35	44x44	13	15	48x84	28.00	56 x 92	74x110	94x130	21	25
24x30	5.00	32 x 38	35x41	44x50	13	15	48x96	32.00	56 x 104	74x122	94x142	21	25
24x36	6.00	32 x 44	37x49	46x58	13	15	48x108	36.00	56 x 116	74x134	98x158	21	25
24x42	7.00	32 x 50	37x55	46x64	13	15	48x120	40.00	56 x 128	77x149	98x170	21	25
24x48	8.00	32 x 56	37x61	49x73	13	15	54x54	20.25	62 x 62	76x76	94x94	23	27
24x54	9.00	32 x 62	39x69	49x79	13	15	54x60	22.50	62 x 68	79x85	94x100	23	27
24x60	10.00	32 x 68	39x75	51x87	13	15	54x66	24.75	62 x 74	79x91	98x110	23	27
24x66	11.00	32 x 74	39x81	51x93	13	15	54x72	27.00	62 x 80	81x99	98x116	23	27
24x72	12.00	32 x 80	39x87	52x100	13	15	54x84	31.50	62 x 92	81x111	103x133	23	27
24x84	14.00	32 x 92	41x101	52x112	13	15	54x96	36.00	62 x 104	81x123	103x145	23	27
24x96	16.00	32 x 104	41x113	55x127	13	15	54x108	40.50	62 x 116	84x138	108x162	23	27
30x30	6.25	38 x 38	42x42	52x52	15	17	54x120	45.00	62 x 128	84x150	108x174	23	27
30x36	7.50	38 x 44	45x51	54x60	15	17	60x60	25.00	68 x 68	86x66	104x104	25	29
30x42	8.75	38 x 50	45x57	57x69	15	17	60x66	27.50	68 x 74	86x92	104x110	25	29
30x48	10.00	38 x 56	45x63	57x75	15	17	60x72	30.00	68 x 80	87x99	109x121	25	29
30x54	11.25	38 x 62	47x71	60x84	15	17	60x84	35.00	68 x 92	87x111	109x133	25	29
30x60	12.50	38 x 68	47x77	60x90	15	17	60x96	40.00	68 x 104	92x128	117x153	25	29
30x66	13.75	38 x 74	47x83	62x98	15	17	60x108	45.00	68 x 116	92x140	117x165	25	29
30x72	15.00	38 x 80	49x91	62x104	15	17	60x120	50.00	68 x 128	92x152	117x177	25	29
30x84	17.50	38 x 92	49x103	62x116	15	17	66x66	30.25	74 x 74	93x93	114x114	26	32
30x96	20.00	38 x 104	49x115	67x133	15	17	66x72	33.00	74 x 80	93x99	114x120	26	32
30x108	22.50	38 x 116	49x127	67x145	15	17	66x84	38.50	74 x 92	97x115	121x139	26	32
30x120	25.00	38 x 128	51x141	67x157	15	17	66x96	44.00	74 x 104	97x127	121x151	26	32
36x36	9.00	44 x 44	52x52	62x62	17	20	66x108	49.50	74 x 116	100x142	126x168	26	32
36x42	10.50	44 x 50	52x58	65x71	17	20	66x120	55.00	74 x 128	100x154	126x180	26	32
36x48	12.00	44 x 56	54x66	65x77	17	20	72x72	36.00	80 x 80	102x102	125x125	28	34
36x54	13.50	44 x 62	54x72	69x87	17	20	72x84	42.00	80 x 92	102x114	129x141	28	34
36x60	15.00	44 x 68	56x80	69x93	17	20	72x96	48.00	80 x 104	108x132	129x153	28	34
36x66	16.50	44 x 74	56x86	72x102	17	20	72x108	54.00	80 x 116	108x144	135x171	28	34
36x72	18.00	44 x 80	56x92	72x108	17	20	72x120	60.00	80 x 128	108x156	135x185	28	34
36x84	21.00	44 x 92	57x105	72x120	17	20							
36x96	24.00	44 x 104	57x117	77x137	17	20							
36x108	27.00	44 x 116	57x129	77x149	17	20							
36x120	30.00	44 x 128	60x144	77x161	17	20							