

Rating and Listings

C-ETL-US Listing

CCA's Vertical G*Y Series units are listed by ETL. The C-ETL-US listing signifies that CCA's units have been examined by ETL and are in compliance with both the U.S. and Canadian applicable standards.



PSC Motor Standard Ratings

Size	Coil Rows	Air Flow Rating (CFM)	Total Cap. (Btuh)	GPM	Water Pressure Drop (ft. water)	Power Input (Watts)
2	1	300	9200	0.6	0.3	95
2	2	295	16500	1.1	1.6	93
2	3	280	20900	1.4	3.6	90
2	4	270	23000	1.5	5.5	85
3	1	330	11100	0.7	0.5	85
3	2	300	18500	1.3	2.3	80
3	3	280	22000	1.5	4.4	80
3	4	255	22900	1.6	6.3	80
4	1	465	15700	1	1	130
4	2	430	26500	1.8	4.6	125
4	3	410	32000	2.2	9.2	120
4	4	390	34000	2.3	13.5	115
6	1	685	23300	1.6	2.2	175
6	2	660	38000	2.6	1.6	170
6	3	610	46000	3.1	3.4	165
6	4	570	49000	3.3	5.0	160
8	1	695	25500	1.7	2.7	160
8	2	665	41600	2.8	2.3	165
8	3	660	51500	3.5	4.6	165
8	4	655	57600	3.9	7.8	175
10	1	940	35400	2.4	5.7	255
10	2	925	58500	4	5	260
10	3	925	70000	4.7	1.5	265
10	4	925	80000	5.3	2.6	270
12	1	1120	42044	2.8	8.3	360
12	2	1140	71500	4.8	7.6	350
12	3	1125	85000	5.7	2.3	335
12	4	1115	96500	6.6	4.1	325

EC Motor Standard Ratings

Size	Coil Rows	Air Flow Rating (CFM)	Total Cap. (Btuh)	GPM	Water Pressure Drop (ft. water)	Power Input (Watts)
2	1	300	9200	0.6	0.3	80
2	2	290	16600	1.1	1.6	80
2	3	280	20600	1.4	3.5	80
2	4	270	22700	1.5	5.5	80
3	1	320	10900	0.7	0.5	62
3	2	310	19000	1.3	2.3	62
3	3	290	22700	1.5	4.6	62
3	4	275	24300	1.6	6.9	62
4	1	460	15500	1	0.9	105
4	2	445	27000	1.8	4.7	105
4	3	430	32900	2.2	9.6	105
4	4	410	35700	2.4	14.7	105
6	1	670	23000	1.6	2.2	133
6	2	650	37800	2.6	1.6	133
6	3	625	46600	3.2	3.4	133
6	4	600	51100	3.5	5.3	133
8	1	745	26600	1.8	2.9	225
8	2	735	44700	3.0	2.6	220
8	3	725	55300	3.8	5.2	210
8	4	715	61900	4.2	8.7	195
10	1	1010	37000	2.5	6.1	265
10	2	1000	62000	4.2	5.4	260
10	3	990	74000	5	1.7	250
10	4	980	83600	5.7	2.9	240
12	1	1270	45400	3.1	9.4	380
12	2	1250	76000	5.2	8.3	375
12	3	1210	90000	6.1	2.6	370
12	4	1170	100000	6.8	4.3	370

NOTES: 1. Ratings are based on 70° F DB, 180° F EWT, 30° F water temperature rise, high fan speed, motor voltage 115/1/60, and airflow under dry coil conditions.