

50

AC Cross Flow Fan

CB Series



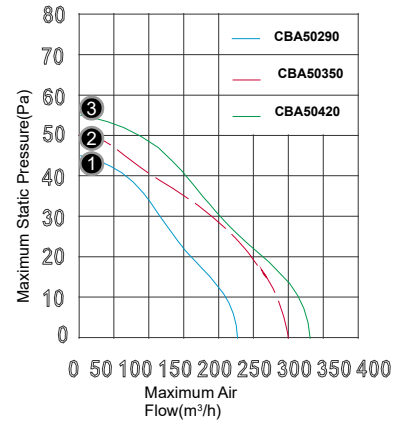
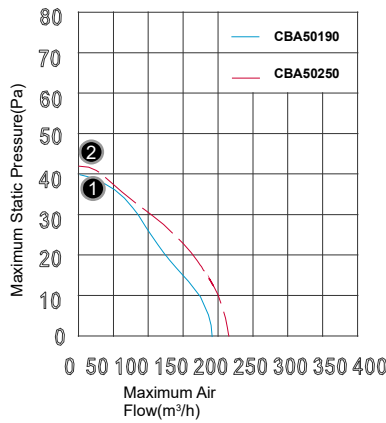
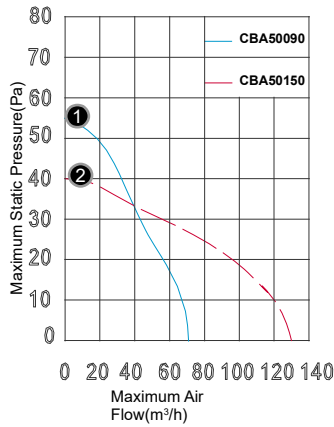
General Specification

- Motor AC shaped pole brushless motor
- Material Frame: Steel / Impeller:Al alloy

Performance Specification

Model No.	Size			Rated Voltage V	Frequency Hz	Rated Current A	Power Consumption		Rated Speed RPM	Maximum Air Flow		Maximum Static Pressure		Sound Level dBA	P-Q Curve No.
	A	B	C				W	m ³ /h		CFM	Pa	In-H ₂ O			
CBA50090BA1M	170	108	98	110	60	0.45	27.2	3300	70	41	44	0.177	40	①	
CBA50090BA2M				230	50	0.23	25.2	2800	56	33	37	0.149			
CBA50150BA1M	226	168	158	110	60	0.47	30.1	3100	131	77	41	0.165	40	②	
CBA50150BA2M				230	50	0.24	25.9	2700	116	68	37	0.149			
CBA50190BA1M	280	218	108	110	60	0.48	32.1	2900	175	103	40	0.161	42	①	
CBA50190BA2M				230	50	0.24	28.2	2600	158	93	38	0.153			
CBA50250BA1M	310	258	248	110	60	0.5	33.5	3000	206	121	42	0.169	44	②	
CBA50250BA2M				230	50	0.25	30.6	2600	127	75	39	0.157			
CBA50290BA1M	363	308	298	110	60	0.52	34.5	2900	234	138	45	0.181	45	①	
CBA50290BA2M				230	50	0.26	31.2	2600	209	123	40	0.161			
CBA50350BA1M	422	368	358	110	60	0.92	58	3100	292	172	49	0.197	48	②	
CBA50350BA2M				230	50	0.46	51	2700	272	160	44	0.177			
CBA50420BA1M	476	428	418	110	60	0.96	62.4	3000	338	199	45	0.181	42	③	
CBA50420BA2M				230	50	0.47	52.4	2600	309	182	49	0.197			

P-Q Curves



Drawing

