

# 40

## AC Cross Flow Fan

### CB Series



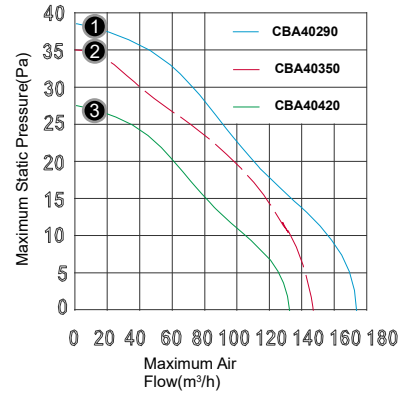
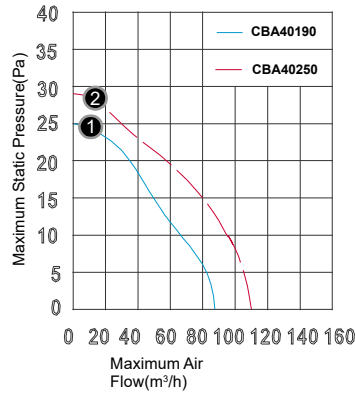
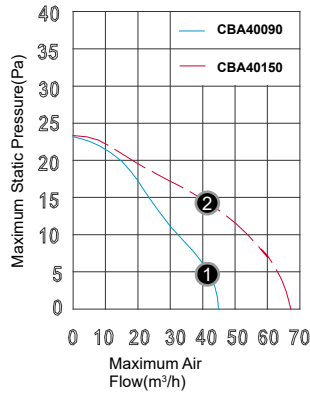
#### General Specification

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

#### Performance Specification

Model No.	Size A	Size B	Size C	Rated Frequency		Rated Current A	Power Consumption W		Rated Speed RPM	Maximum Air Flow		Maximum Static Pressure		Sound Level dBA	P-Q Curve No.
				V	Hz		m <sup>3</sup> /h	CFM		Pa	In-H <sub>2</sub> O				
CBA40090BA1M	158	108	98	110	60	0.25	16.2	3200	46	27	23	0.092	37	①	
CBA40090BA2M				230	50	0.12	13.9	2700	37	22	19	0.076	37	①	
CBA40150BA1M	218	170	160	110	60	0.26	16.8	3000	70	41	24	0.096	36	②	
CBA40150BA2M				230	50	0.12	14.6	2500	58	34	19	0.076	36	②	
CBA40190BA1M	265	208	198	110	60	0.26	17.2	2900	83	49	25	0.100	37	①	
CBA40190BA2M				230	50	0.12	14.5	2400	66	39	19	0.076	37	①	
CBA40250BA1M	316	260	250	110	60	0.37	21.9	3000	107	63	29	0.116	38	②	
CBA40250BA2M				230	50	0.15	18.5	2500	88	52	23	0.092	38	②	
CBA40290BA1M	370	310	300	110	60	0.38	22.6	2800	133	78	31	0.124	40	①	
CBA40290BA2M				230	50	0.16	18.1	2400	112	66	27	0.108	40	①	
CBA40350BA1M	417	358	348	110	60	0.34	20.5	2880	153	90	35	0.141	40	②	
CBA40350BA2M				230	50	0.18	19.6	2500	133	78	31	0.124	40	②	
CBA40420BA1M	491	430	420	110	60	0.36	21.6	2700	170	100	38	0.153	40	③	
CBA40420BA2M				230	50	0.18	20.0	2500	143	84	33	0.133	40	③	

#### P-Q Curves



#### Drawing

