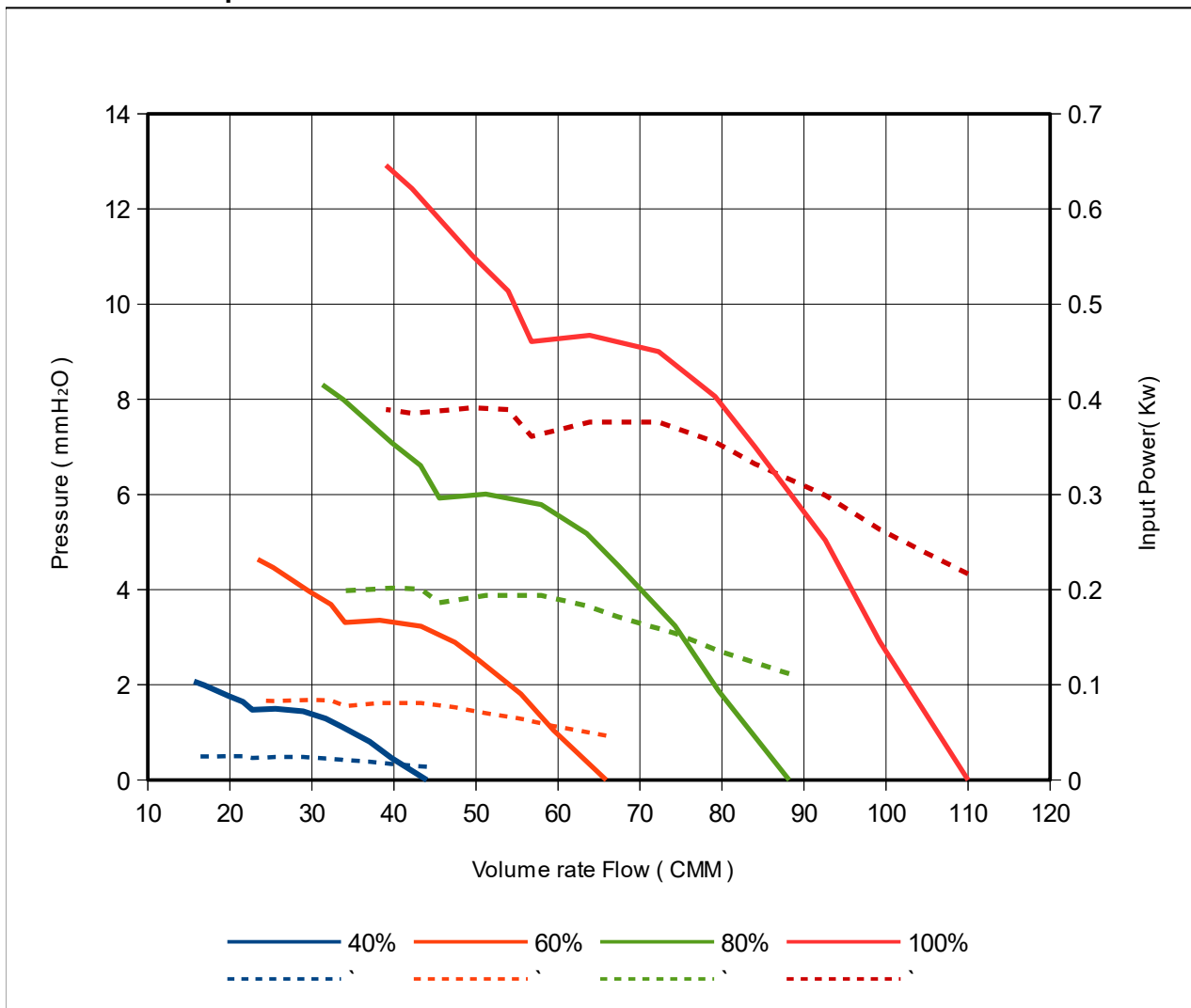


P-Q Curves & Input Power



Test Method AMCA210-16, Figure12-Outlet Chamber Setup-Multiple Nozzle In Chamber

Model No.	Fan Size mm	Nominal Voltage V	Frequency Hz	Speed RPM
AW550S-EC2-KD	550	220V, DC250-380V	50-60	1080
	Power Input W	Current Max A	Perm.amb.temp ℃	
	280	2.0	-25℃~+65℃	

FAN 속도 무부하(정압0)	전류 A		입력동력 W		회전수 RPM		풍량 CMM	소음 dBA
	min.	max.	min.	max.	min.	max.		
40%	0.16	0.18	16	18	435	437	44	44
60%	0.36	0.39	49	51	650	655	65.9	52
80%	0.76	0.79	112	115	870	875	88.2	60
100%	1.42	1.45	220	227	1086	1095	110.0	66