



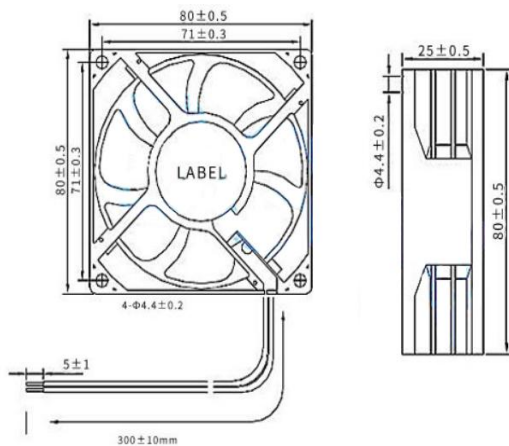
## DC BRUSHLESS FAN

AF7D8025B 80\*80\*25mm

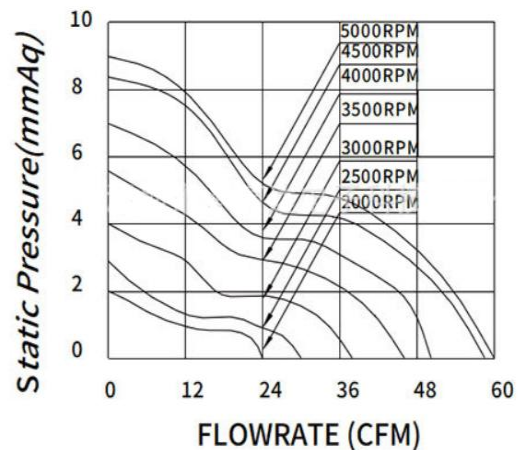
Motor:DC Brushless  
 Bearing:Ball、sleeve、Hydraulic  
 Shell frame: PBT UL94V-0  
 Fan blade: PBT UL94V-0  
 Insulation:Class B  
 Wire:AWG#26UL1007 (optional)  
 PIN1:BLACK WIRE---(-)  
 PIN2:RED WIRE---(+)



DIMENSIONS DRAWING(unit:mm)



P@Q CURVE(AT RATED VOLTAGE)



Model	Bearing Mode①	Rate d Volt	Operating voltage range	Rated current	Rated input power	Speed	Maximum air Flow		Maximum Air pressure		Noise
							M3/min	CFM	mmH2O	InH2O	
PART. NO.		VDC	VDC	Amp	Walt	R. P. M					dB-A
AF7D8025B12LL	B=Ball S=Sleeve H=Hydraulic	12	7~13.5	0.08	0.96	2000	0.690	24.40	2.00	0.08	25.8
AF7D8025B12L		12	7~13.5	0.12	1.44	2500	0.890	31.40	2.80	0.11	29.1
AF7D8025B12M		12	7~13.5	0.15	1.80	3000	1.070	37.90	4.00	0.16	34.2
AF7D8025B12H		12	7~13.5	0.25	3.00	3500	1.250	44.30	5.30	0.21	36.9
AF7D8025B12HH		12	7~13.5	0.3	3.60	4000	1.440	50.80	7.00	0.28	41.8
AF7D8025B12VH		12	7~13.5	0.5	6.00	4500	1.630	57.60	8.50	0.33	45.4
AF7D8025B12HV		12	7~13.5	0.63	7.56	5000	1.710	60.50	8.90	0.35	46.3

AF7D8025B24M	B=Ball S=Sleeve H=Hydraulic	24	18~26.5	0.08	1.92	3000	1.070	37.90	4.00	0.16	34.2
AF7D8025B24HH		24	18~26.5	0.16	3.84	4000	1.440	50.80	7.00	0.28	41.8
AF7D8025B24HV		24	18~26.5	0.32	7.68	5000	1.710	60.50	8.90	0.35	46.3
AF7D8025B48M		48	36~54	0.04	1.92	3000	1.070	37.90	4.00	0.16	34.2
AF7D8025B48HH		48	36~54	0.08	3.84	4000	1.440	50.80	7.00	0.28	41.8
AF7D8025B48HV		48	36~54	0.17	8.16	5000	1.710	60.50	8.90	0.35	46.3

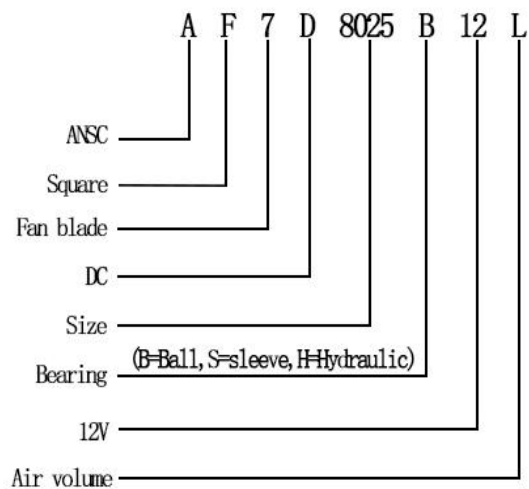
①Bearing Mode:Ball/ Sleeve/Hydraulic/Ball (UL)/Sleeve (UL)Hydraulic (UL)

②X=Function: FG RD RDL LD PWM TP VC RC CS RP SS AS CL IPX5

③A=Plug

④C=Customized by customers: Air volume, Air duct, Movement,Service life, Temperature, Noise, Material, Mold.etc.

导引: 编码规则Code Rule



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