



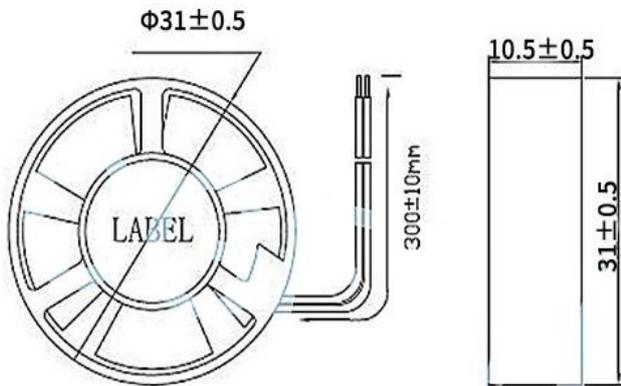
## DC BRUSHLESS FAN

**AQ5D3010H 30\*30\*10mm**

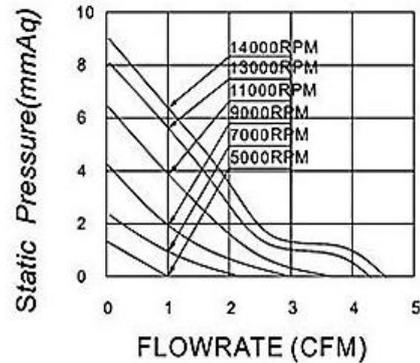
Motor:DC Brushless  
 Bearing:Ball、Sleeve、Hydraulic  
 Shell frame: PBT UL94V-0  
 Fan blade: PBT UL94V-0  
 Insulation:Class B  
 Wire:AWG#26UL1007 (optional)  
 PIN1:BLACK WIRE---(-)  
 PIN2:RED WIRE---(+)



**DIMENSIONS DRAWING(unit:mm)**



**P@Q CURVE(AT RATED VOLTAGE)**



Model	Bearing Mode①	Rated Volt	Operating voltage range	Rated current	Rated input power	Speed	Maximum air Flow		Maximum Air pressure		Noise
		VDC	VDC	Amp	Watt		R. P. M	M3/min	CFM	mmH20	
PART. NO.		VDC	VDC	Amp	Watt	R. P. M	M3/min	CFM	mmH20	InH20	dB-A
AQ5D3010H05L	B=Ball S=Sleeve H=Hydraulic	5	1.8~3.6	0.14	0.72	5000	0.028	0.98	1.22	0.048	15.5
AQ5D3010H05M		5	1.8~3.6	0.17	0.84	7000	0.064	2.25	2.50	0.098	22.4
AQ5D3010H05H		5	1.8~3.6	0.19	0.96	9000	0.084	2.95	4.25	0.167	26.3
AQ5D3010H05HH		5	1.8~3.6	0.22	1.08	11000	0.102	3.61	6.28	0.247	32.0
AQ5D3010H05VH		5	1.8~3.6	0.24	1.20	13000	0.120	4.25	8.25	0.325	34.9
AQ5D3010H12L		12	8.5~13.5	0.06	0.72	5000	0.028	0.98	1.22	0.048	15.5

AQ5D3010H12M	B=Ball S=Sleeve H=Hydraulic	12	8.5~13.5	0.07	0.84	7000	0.064	2.25	2.50	0.098	22.4
AQ5D3010H12H		12	8.5~13.5	0.08	0.96	9000	0.084	2.95	4.25	0.167	26.3
AQ5D3010H12HH		12	8.5~13.5	0.09	1.08	11000	0.102	3.61	6.28	0.247	32.0
AQ5D3010H12VH		12	8.5~13.5	0.1	1.20	13000	0.120	4.25	8.25	0.325	34.9

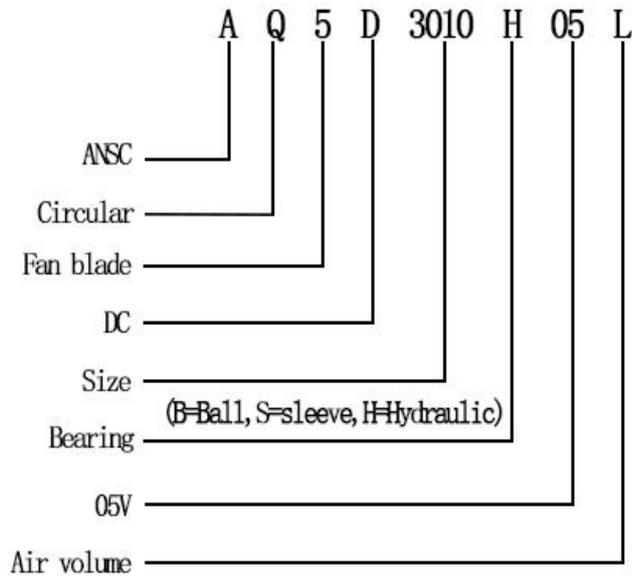
①Bearing Mode:Ball/ Sleeve/Hydraulic/Ball (UL)/Sleeve (UL)Hydraulic (UL)

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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