

50

AGC series

50X50X15mm

● General Specification

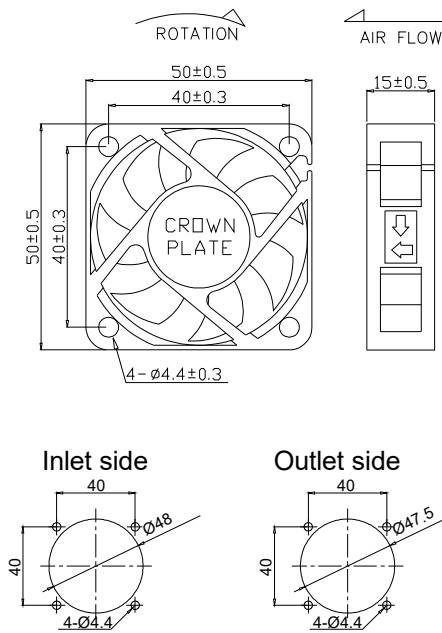
- Motor / DC single phase brushless motor
- Material / Frame : PBT (94V-0) ; Impeller : PBT(94V-0)
- Operation temp. / Two ball bearing : -10°C~70°C
FMB,sleeve Bearing : -10°C~50°C
- Storage temp. / -40°C~80°C
- Non-condensing environment
- Weight / 38g



● Specification *Bearing system B:two ball bearing F:fluid bearing S:sleeve bearing

Model	*Bearing System	Rated Voltage	Operating Voltage	Rated Current	Rated Speed	Maximum Air Flow		Maximum Static Pressure		Sound Level	P-Q Curve
P/N	B / S / F	V	V	A	RPM	m ³ /min	CFM	Pa	In-H ₂ O	dBA	No.
AGC05015_12J	B / F	12	7.0~13.2	0.06	3600	0.28	9.91	20.9	0.08	24	①
AGC05015_12L	B / F	12	7.0~13.2	0.07	4200	0.39	12.2	28.9	0.12	27	②
AGC05015_12M	B / F	12	7.0~13.2	0.09	4800	0.37	13.2	38.6	0.16	30	③
AGC05015_12H	B / F	12	7.0~13.2	0.11	5400	0.42	15.0	45.8	0.18	32	④
AGC05015_12U	B / F	12	7.0~13.2	0.13	6000	0.48	17.0	57.3	0.23	36	④
AGC05015_24J	B / F	24	14.0~26.4	0.04	3600	0.28	9.91	20.9	0.08	24	①
AGC05015_24L	B / F	24	14.0~26.4	0.05	4200	0.39	12.2	28.9	0.12	27	②
AGC05015_24M	B / F	24	14.0~26.4	0.06	4800	0.37	13.2	38.6	0.16	30	③
AGC05015_24H	B / F	24	14.0~26.4	0.07	5400	0.42	15.0	45.8	0.18	32	④
AGC05015_24U	B / F	24	14.0~26.4	0.08	6000	0.48	17.0	57.3	0.23	36	⑤

● Drawing & panel out-cuts



● Characteristic Curves

