

92

AGC series

92X92X25mm

● 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 / 89g



● 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	m³/min	CFM	Pa	In-H ₂ O	dBA	No.
AGC09225_12J	B / F	12	7.0~13.2	0.09	2100	1.11	39.2	23.4	0.09	25	①
AGC09225_12L	B / F	12	7.0~13.2	0.11	2450	1.27	44.8	30.9	0.12	30	②
AGC09225_12M	B / F	12	7.0~13.2	0.14	2850	1.48	52.1	42.2	0.17	34	③
AGC09225_12H	B / F	12	7.0~13.2	0.20	3200	1.65	58.3	55.9	0.22	38	④
AGC09225_12U	B / F	12	7.0~13.2	0.30	3800	1.96	69.2	68.6	0.28	45	⑤
AGC09225_12V	B / F	12	7.0~13.2	0.41	4500	2.29	81.0	99.6	0.40	49	⑥
AGC09225_24J	B / F	24	14.0~26.4	0.06	2100	1.11	39.2	23.4	0.09	25	①
AGC09225_24L	B / F	24	14.0~26.4	0.08	2450	1.27	44.8	30.9	0.12	30	②
AGC09225_24M	B / F	24	14.0~26.4	0.13	2850	1.48	52.1	42.2	0.17	34	③
AGC09225_24H	B / F	24	14.0~26.4	0.15	3200	1.65	58.3	55.9	0.22	38	④
AGC09225_24U	B / F	24	14.0~26.4	0.20	3800	1.96	69.2	68.6	0.28	45	⑤
AGC09225_48J	B / F	48	28.0~56.0	0.05	2100	1.11	39.2	23.4	0.09	25	①
AGC09225_48L	B / F	48	28.0~56.0	0.06	2450	1.27	44.8	30.9	0.12	30	②
AGC09225_48M	B / F	48	28.0~56.0	0.08	2850	1.48	52.1	42.2	0.17	34	③
AGC09225_48H	B / F	48	28.0~56.0	0.12	3200	1.65	58.3	55.9	0.22	38	④
AGC09225_48U	B / F	48	28.0~56.0	0.15	3800	1.96	69.2	68.6	0.28	45	⑤

● Drawing & panel out-cuts

● Characteristic Curves

