

92

AGB series

92X92X38mm

● 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 / 200g



● 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.
AGB09238B12L	B	12	7.0~13.2	0.50	4300	2.75	97.1	174.8	0.70	52	①
AGB09238B12M	B	12	7.0~13.2	0.90	5000	3.09	109.2	213.2	0.86	58	②
AGB09238B12H	B	12	7.0~13.2	1.20	6000	3.50	123.4	279.7	1.12	64	③
AGB09238B12U	B	12	7.0~13.2	2.50	7000	4.12	145.6	363.3	1.46	67	④
AGB09238B12V	B	12	7.0~13.2	2.95	8000	4.71	166.4	474.5	1.91	72	⑤
AGB09238B24L	B	24	14.0~26.4	0.35	4300	2.75	97.1	174.8	0.70	52	①
AGB09238B24M	B	24	14.0~26.4	0.45	5000	3.09	109.2	213.2	0.86	58	②
AGB09238B24H	B	24	14.0~26.4	0.76	6000	3.50	123.4	279.7	1.12	64	③
AGB09238B24U	B	24	14.0~26.4	1.10	7000	4.12	145.6	363.3	1.46	67	④
AGB09238B24V	B	24	14.0~26.4	1.70	8000	4.71	166.4	474.5	1.91	72	⑤
AGB09238B48L	B	48	28.0~56.0	0.24	4300	2.75	97.1	174.8	0.70	52	①
AGB09238B48M	B	48	28.0~56.0	0.28	5000	3.09	109.2	213.2	0.86	58	②
AGB09238B48H	B	48	28.0~56.0	0.41	6000	3.50	123.4	279.7	1.12	64	③
AGB09238B48U	B	48	28.0~56.0	0.72	7000	4.12	145.6	363.3	1.46	67	④
AGB09238B48V	B	48	28.0~56.0	0.94	8000	4.71	166.4	474.5	1.91	72	⑤

● Drawing & panel out-cuts

● Characteristic Curves

