

G 55 BG series

x62x12mm



General Specifications

- Motor : 4 Poles brushless DC motor
- Frame & Impeller : Plastic(UL 94V-0)
- Storage temperature : -40° to +75°
- Operating temperature : -10° to +70°

Major Characteristic Parameters

Model	Bearing System	Rated Voltage	Operating Voltage Range	Rated Current	Rated Speed	Maximum Air Flow		Maximum Static Pressure		Sound Level	Weight
Part NO.	B / S / F	V	V	A	RPM	m ³ /min	CFM	mm-H ₂ O	In-H ₂ O	dBA	g
BGE05512_05L	B	5	4.5~5.5	0.27	3500	0.10	3.5	8.3	0.33	27	19
BGE05512_12L	B	12	7.0~13.2	0.16	3500	0.10	3.5	8.3	0.33	27	19
BGE05512_05M	B	5	4.5~5.5	0.33	4000	0.12	4.2	10.4	0.41	20	19
BGE05512_12M	B	12	7.0~13.2	0.23	4000	0.12	4.2	10.4	0.41	30	19
BGE05512_05H	B	5	4.5~5.5	0.40	4900	0.14	5.1	14.1	0.56	32.7	19
BGE05512_12H	B	12	7.0~13.2	0.33	4900	0.14	5.1	14.1	0.56	32.7	19

*Bearing system B: Two Ball Bearing F: Fluid Bearing S: Sleeve Bearing

