



Model No.

X1202512YN 120x120x25mm

Frame and Impeller Material :
Plastic (UL 94V-O)

Bearing system :

Ball Bearing (B)
Sleeve Bearing (S)
Duro Bearing (DS)
Fluid Dynamic Bearing (FDB)

Model No. :

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X=Bearing System, can be B, S, DS or FDB type..

Y=Fan speed, can be L, M or H.

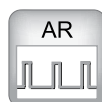
Net Weight :

134g

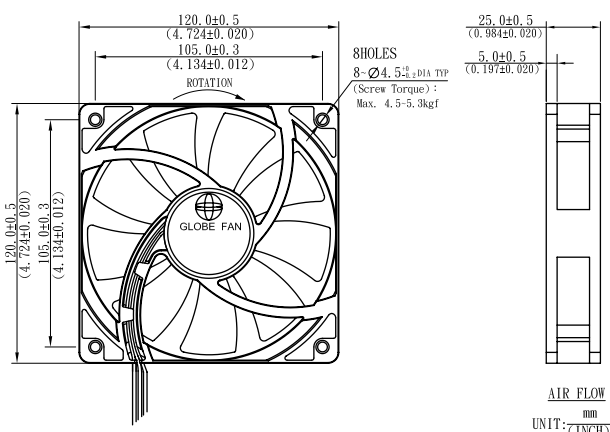
Lead Wires :

UL 1007 AWG 28 or equivalent.

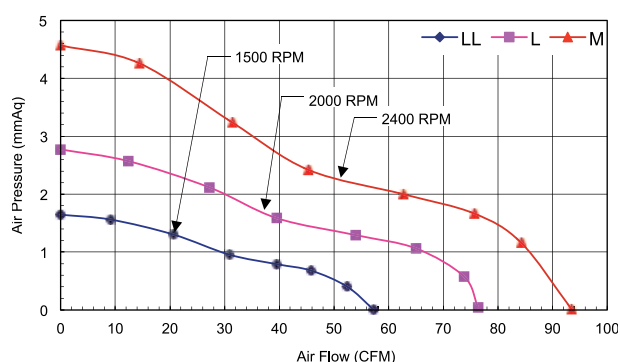
Red:+, Black:-



OUTLINE



CHARACTERISTIC CURVES



SPECIFICATIONS

Item Model No.	Operating Voltage Range	Rated Voltage	Rated Current	Rated Input Power	Speed	Max Air Flow		Max Air Pressure		Noise
	V _{DC}	V	Amp	Watt	R.P.M	m ³ /min	CFM	mmH ₂ O	inH ₂ O	dBA
FDB\DS1202512SLN	10.8~13.8	12	0.18	2.16	1000	1.20	42.33	0.83	0.03	15.2
FDB\DS1202512ELN	6~13.8	12	0.18	2.16	1600	2.06	72.67	2.14	0.08	29.1
FDB\DS1202512SLLN	6~13.8	12	0.20	2.40	1800	2.47	87.19	2.75	0.11	33.0
FDB\DS1202512LN	6~13.8	12	0.30	3.60	2000	2.70	95.49	3.27	0.13	35.5
FDB\DS1202512SMN	6~13.8	12	0.55	6.60	2400	3.10	109.44	4.59	0.18	41.2
FDB\DS1202512SHN	5~13.8	12	0.65	7.80	2800	3.53	124.80	5.33	0.21	44.9