

A17251 Series 172X151X51mm(6.77"X6."X2") Capacitor Motor Type

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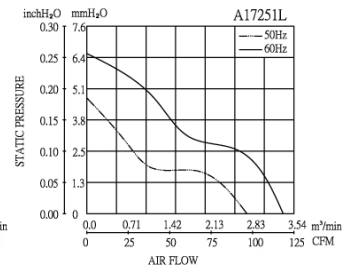
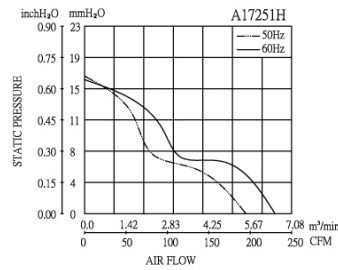
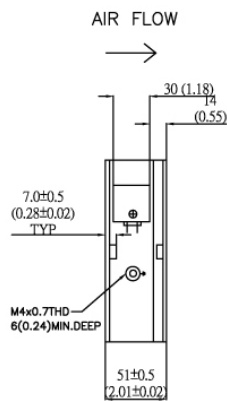
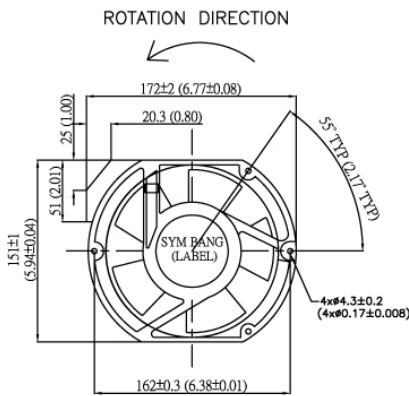
HOUSING	Die-Cast Aluminum, Painted Black
IMPELLER	Thermoplastic PBT, UL94V-0
BEARING	Ball
TERMINATION	Terminals, Lead Wire
OPERATING VOLTAGE RANGE	50VAC for 120VAC Type / 100VAC for 230VAC Type
DIELECTRIC STRENGTH	1,500VAC for 1 Minute
INSULATION	Class B
INSULATION RESISTANCE	100,000 Ohms min. @500 VDC
OPERATING TEMPERATURE	-20 °C to +80 °C
SAFETY	Thermally Protected(Auto Restart)
WEIGHT	875g
ROHS COMPLIANCE	Yes

SPECIFICATION

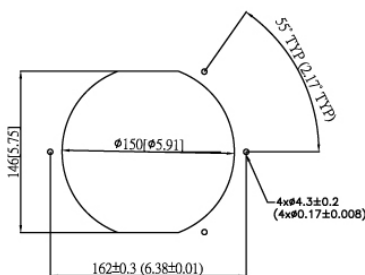
MODEL NO.	RATED VOLTAGE (V)	FREQUENCY (Hz)	RATED CURRENT (A)	INPUT POWER (W)	SPEED RPM	MAX. AIR PRESSURE		AIR FLOW		NOISE dB(A) @1M
						InchH ₂ O	mmH ₂ O	m ³ /min	CFM	
A17251V1H	115	50/60	0.22/0.28	25/31	2850/3350	0.66/0.64	16.8/16.3	5.6/6.4	198/226	57/61
A17251V1L	115	50/60	0.15/0.15	17/16	1400/1750	0.18/0.26	4.6/6.6	2.8/3.4	99/118	39/45
A17251V2H	230	50/60	0.11/0.15	25/32	2850/3350	0.66/0.64	16.8/16.3	5.6/6.5	198/230	57/61
A17251V2L	230	50/60	0.06/0.07	14/14	1400/1750	0.18/0.26	4.6/6.6	2.8/3.4	99/119	39/44

DIMENSION

AIR PERFORMANCE



Mountion Panel Cutout Outlet Side & Inlet Side



UNIT:mm(inch)