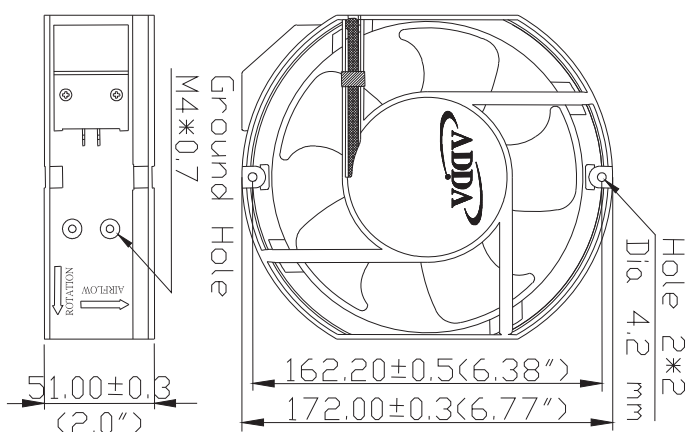




AK17251(AK175) SERIES

External Dimensions



Frame: Aluminum Alloy
Impeller: Plastic (UL: 94V-0)
Motor Structure: Capacitor-Run Induction Motor.
Motor Protection: Thermal Protect.
Lead wire: UL 1015 AWG 20
OPERATING TEMP*: -10°C ~ 70°C
*: -10°C ~ 60°C for fans with sleeve/ball combination bearings.

Specifications(Nominal)

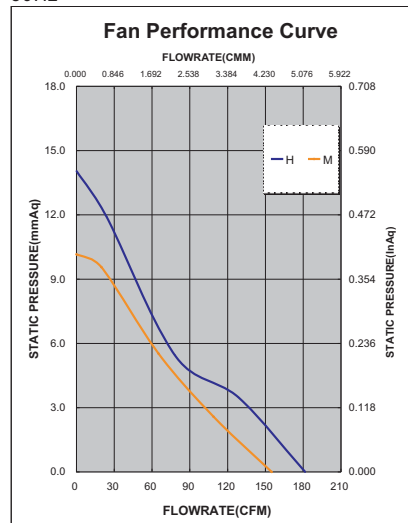
*: Noise is measured at the distance of one (1) meter from the axis of intake.

Bearing type: ◎=Ball ※=Sleeve ●=Hypro bearing

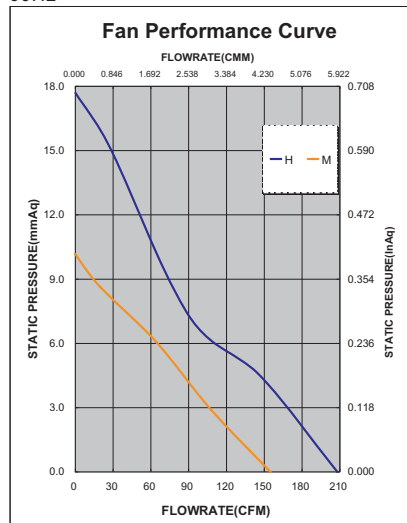
Frame size (mm)	Model No.	Bearing System Type	Volt. (VAC)	Freq. (Hz)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow		Maximum Pressure		*Noise Level (dB/A)	Weight (g)
								(CMM)	(CFM)	(InAq)	(mmAq)		
172x150x51	AK1751MB	◎	115	50/60	0.15/0.19	16.10/20.70	2500/2500	4.245/4.245	150.0/150.0	0.411/0.362	10.439/9.194	56.0/56.0	1050
	AK1752MB		230		0.08/0.10	16.10/20.70							
	AK1751HB	◎	115	50/60	0.25/0.24	27.60/26.50	2700/3100	5.094/5.943	180.0/210.0	0.533/0.700	13.538/17.780	63.0/65.0	
	AK1752HB		230		0.11/0.13	23.00/27.60							

Specifications subject to change without notice.

50Hz



60Hz



*Safety approvals

✓	✓		✓	✓