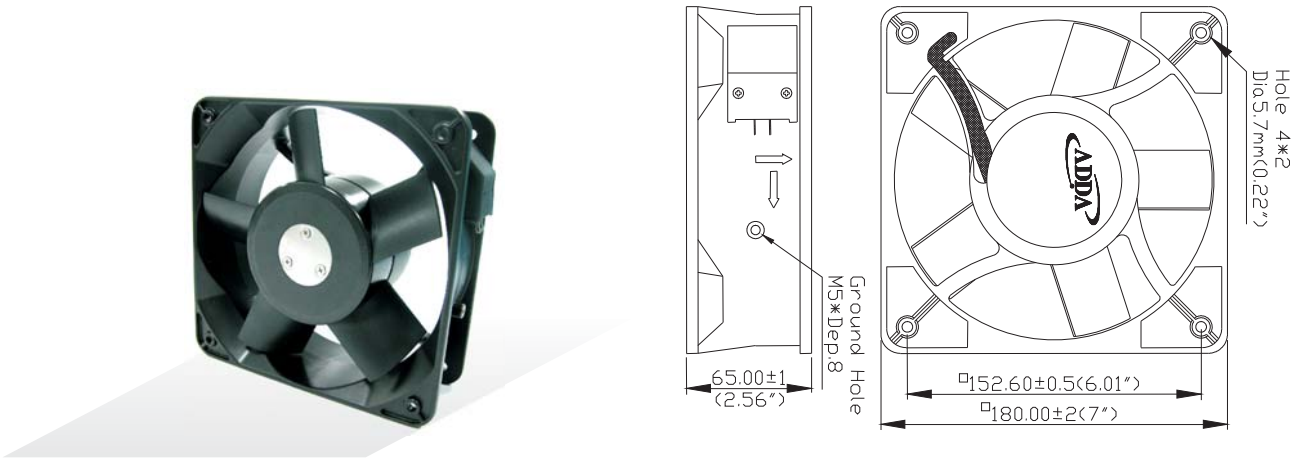




AK186 SERIES



External Dimensions



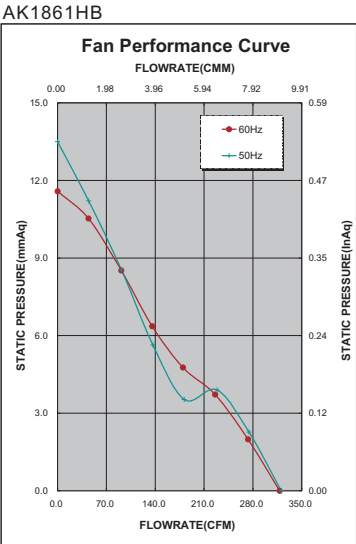
Frame:Aluminum Alloy
Impeller:Plastic(UL:94V-0)
Bearing:Ball bearing
Lead wire:UL1430AWG22
OPERATING TEMP*:-10C~70C
*:-10C~60C for fans with sleeve/ball combination bearings.

Specifications(Nominal)

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

Frame size (mm)	Model No.	Bearing System Type	Volt./Freq. (VAC/Hz)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow		Maximum Pressure		*Noise Level (dB/A)	Weight (g)
							(CMM)	(CFM)	(InAq)	(mmAq)		
180x180x65	AK1861HB	⊙	100-120/50	0.55	63.60	2800	10.131	358.00	0.701	17.81	70±2	1800
			100-120/60	0.48	55.20	3200	11.745	415.00	0.912	23.17	72±2	
	AK1862HB	⊙	200-240/50	0.20	46.50	2750	9.792	346.00	0.688	17.48	70±2	
			200-240/60	0.22	51.10	3150	11.094	392.00	0.868	22.05	72±2	

Specifications subject to change without notice.



*Safety approvals

				
✓	✓		✓	✓