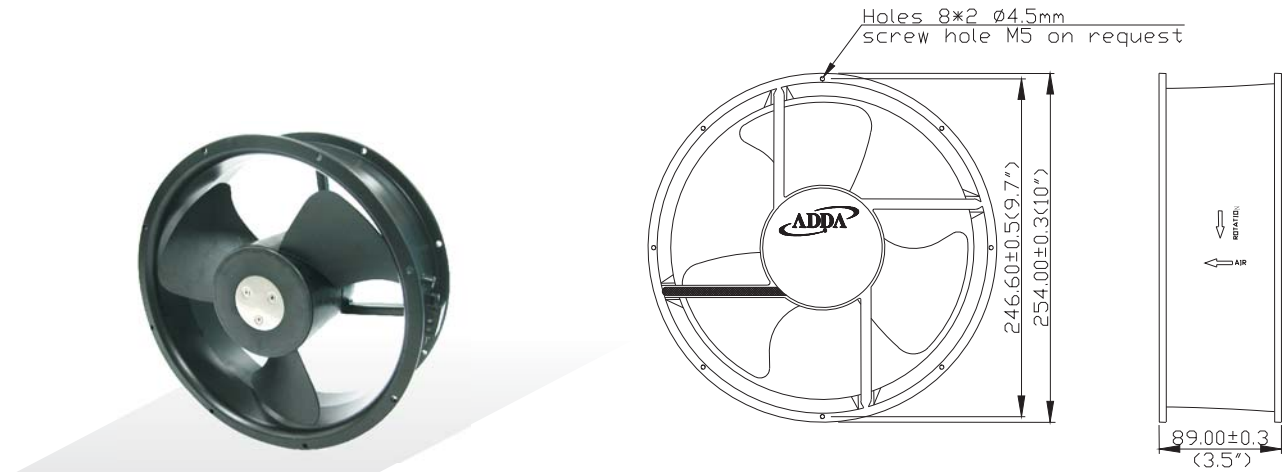




AK25489 SERIES



External Dimensions



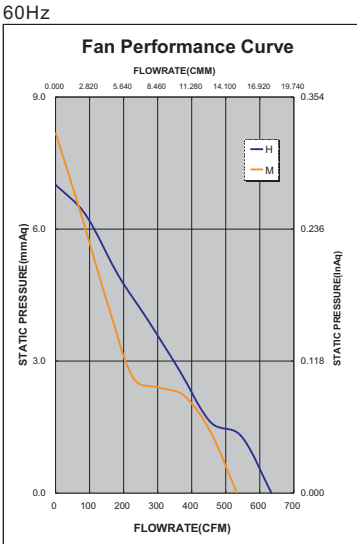
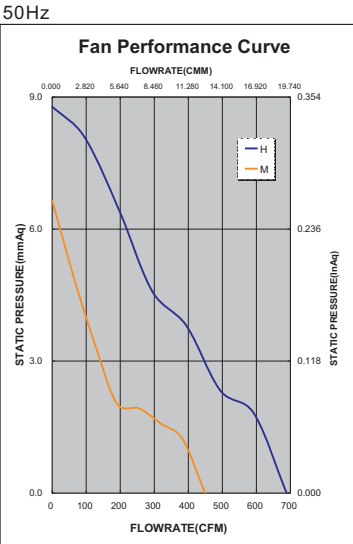
Frame:Aluminum Alloy
Impeller:Plastic(UL:94V-0)
Motor Structure:Capacitor-Run Induction Motor.
Motor Protection:Thermal Protect.
Lead wire:UL1015AWG20
OPERATING TEMP*:-10°C~70°C
*:-10°C~60°C for fans with sleeve/ball combination bearings.

Specifications(Nominal)

*:Noise is measured at the distance of one (1) meter from the axis of intake.
Bearing type: ◎=Ball ⊗=Sleeve ○=1B1S ●=Hypro bearing

Frame size (mm)	Model No.	Bearing System Type	Volt. (VAC)	Freq. (Hz)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow (CMM) (CFM)	Maximum Pressure (InAq) (mmAq)	*Noise Level (dB/A)	Weight (g)
254x89	AK2581HB	◎	115	50/60	0.55/0.62	56.00/67.80	2100/2000	19.244/17.829 680.0/630.0	0.346/0.276 8.788/7.010	66.0/62.0	2000
	AK2582HB		230		0.26/0.30	55.40/62.80					
	AK2581MB	◎	115	50/60	0.22/0.24	24.20/26.50	1350/1600	12.735/14.999 450.0/530.0	0.262/0.322 6.650/8.190	55.6/57.0	
	AK2582MB		230		0.16/0.14	32.20/28.80					

Specifications subject to change without notice.



*Safety approvals

				
✓	✓		✓	✓