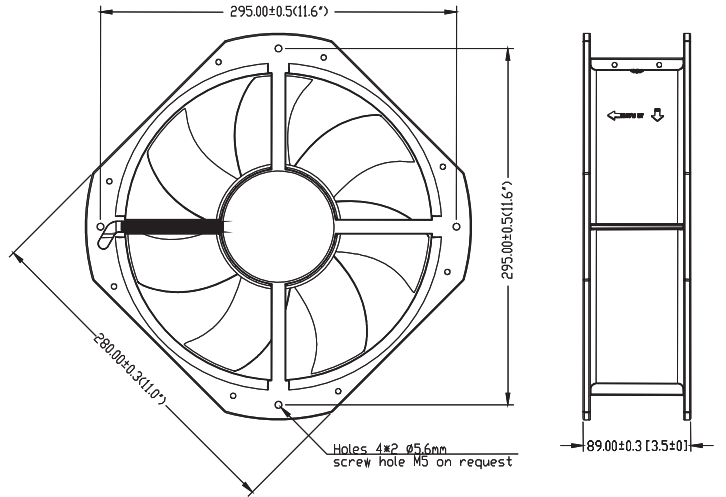




External Dimensions



Frame: Aluminum Alloy  
 Impeller: Plastic (UL:94V-0)  
 Motor Structure: Capacitor-Run Induction Motor.  
 Motor Protection: Thermal Protect.  
 Bearing: Ball bearing  
 Lead wire: UL 1430 AWG22  
 OPERATING TEMP\*: -10°C~70°C  
 \*: -10°C~60°C for fans with sleeve/ball combination bearings.

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

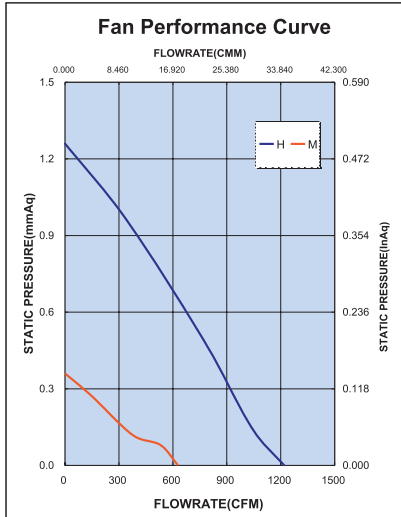
Bearing type: ⊙=Ball ⊛=Sleeve ○=1B1S ●=Hypro bearing

Specifications(Nominal)

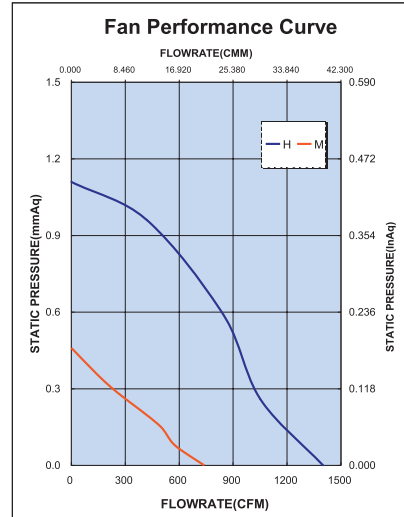
Frame size (mm)	Model No.	Bearing System Type	Volt. (VAC)	Freq. (Hz)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow (CMM) (CFM)	Maximum Pressure (InAq) (mmAq)	*Noise Level (dB/A)	Weight (g)	
280x89	AK2881HB	⊙	115	50/60	1.80/2.60	180.00/260.00	2800/3000	33.960/39.620	1200.0/1400.0	1.260/1.110	32.000/28.194	75.0/78.0
	AK2882HB		230		0.78/1.22	180.00/260.00						
	AK2881MB	⊙	115	50/60	0.75/0.66	52.70/51.30	1450/1700	17.687/20.942	625.0/740.0	0.360/0.460	9.144/11.684	
	AK2882MB		230		0.26/0.27	52.10/54.30						

Specifications subject to change without notice.

50Hz



60Hz



\*Safety approvals

