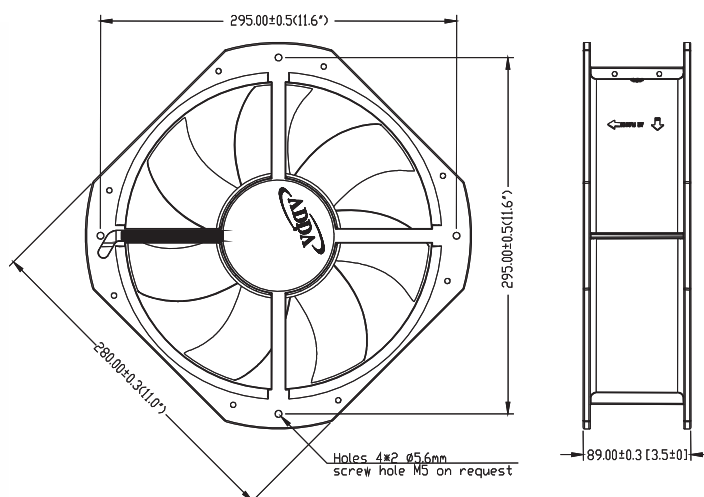




AK28089 SERIES



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: UL1332AWG18
OPERATING TEMP*: -10°C~70°C
*: -10°C~60°C for fans with sleeve/ball combination bearings.

Specifications(Nominal)

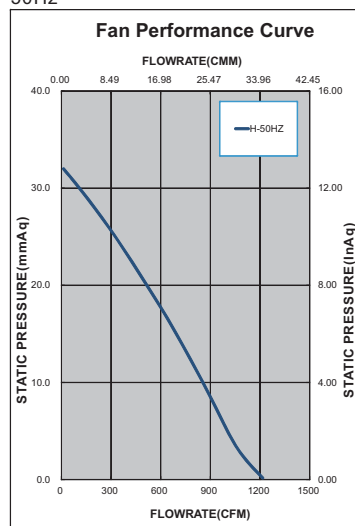
*: Noise is measured at the distance of one (1) meter from the axis of intake.

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

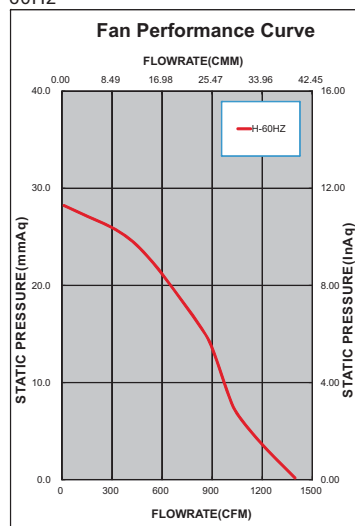
Frame size (mm)	Model No.	Bearing System Type	Volt. (VAC)	Freq. (Hz)	Current (A)	Power (W)	Rated Speed (rpm)	Maximum AirFlow	Maximum Pressure (InAq)	Maximum Pressure (mmAq)	*Noise Level (dB/A)	Weight (g)
280x89	AK2881HB AK2882HB	◎	115 230	50/60	1.80/2.60 0.78/1.22	180.00/260.00 177.10/260.00	2800/3200	33.960/39.620 1200.0/1400.0	1.260/1.110	32.00/28.20	75.0/78.0	4240

Specifications subject to change without notice.

50Hz



60Hz



*Safety approvals

✓	✓			