



# AC AXIAL FAN

<http://www.aurics.com.tw>

## 120x120x25mm SERIES

### FEATURES

#### General Specification

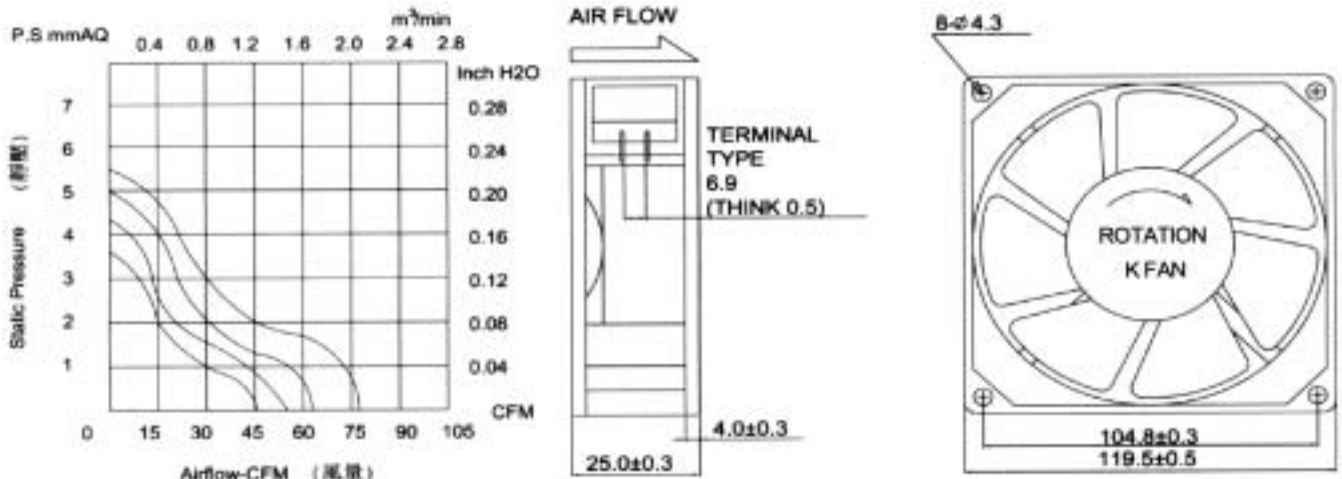
- Insulation resistance : 10M at 500 VDC.
- Dielectric strength : One minute @ 1500VAC / 50-60Hz
- Operating temperature : -10 ~+70 (normal humidity)
- Storage temperature : -40 ~+80 (normal humidity)

#### Material

- Bearing System : Sleeve Bearing & Ball Bearing.
- Impeller : PBT +30% Fiber Glass. Black Color, UL94V-0.
- Housing : Aluminium Die-Cast.
- Lead Wire : UL1007 #22AWG
- Motor : Shaded Pole, Impedance Protected.
- Weight : 380 grams



### PERFORMANCE & DIMENSIONS



#### THE DETAIL SPECIFICATIONS ARE AS BELOWS :

Other technical characteristics are available on request.

MODEL NO.	BALL BEARING	VOLT (VAC)	FREQUENCY (Hz)	CURRENT (A)	POEER (W)	SPEED (RPM)	AIR VOLUME (CFM)	NOISE (Dba)
AFB1225H-1	BALL	110/120	50/60	0.22/0.19	18/17	2400/2800	70/85	38/42
AFS1225H-1	SLEEVE							
AFB1225M-1	BALL			0.19/0.16	15/14	2300/2600	60/68	35/39
AFS1225M-1	SLEEVE							
AFB1225L-1	BALL			0.16/0.13	12/11	1900/2200	51/57	31/33
AFS1225L-1	SLEEVE							
AFB1225H-2	BALL	220/240		0.10/0.08	18/17	2400/2800	70/85	38/42
AFS1225H-2	SLEEVE							
AFB1225M-2	BALL			0.09/0.07	15/14	2300/2600	60/68	35/39
AFS1225M-2	SLEEVE							
AFB1225L-2	BALL			0.08/0.06	12/11	1900/2200	51/57	31/33
AFS1225L-2	SLEEVE							

Note : The Specifications of this catalogue will be updated and it's according to the approval sheet.