

## AC AXIAL FAN / FP-108-X MERCURY

## FP-108X

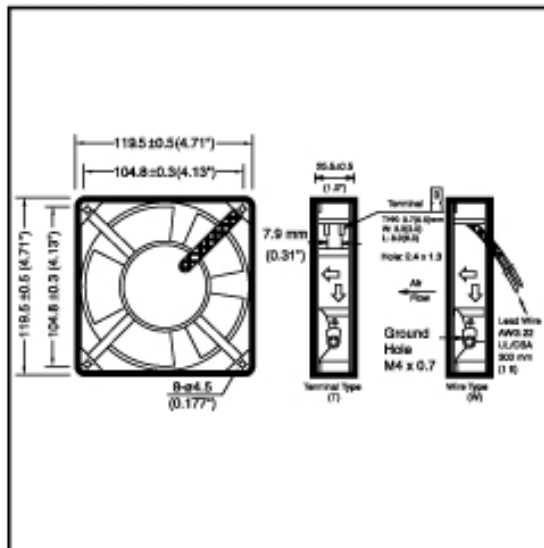
119x119x25.4mm MERCURY

## DESIGN FEATURES

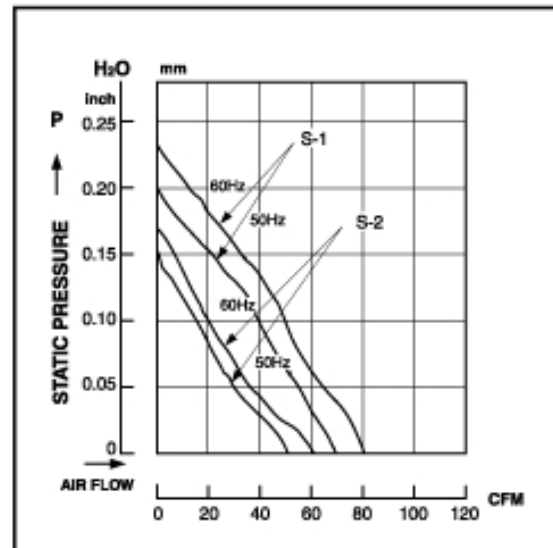
- \***BEARING SYSTEM:** SLEEVE BEARING & BALL BEARING
- \***IMPELLER:** PLASTIC WITH FIBER GLASS FILLED UL 94V-0
- \***HOUSING:** DIE CAST ALUMINUM PAINTED BLACK OR NATURAL COLOR
- \***MOTOR:** SHADED POLE, IMPEDANCE PROTECTED
- \***CONNECTING:** TERMINAL & WIRE LEADS
- \***SPEED:** S-1 HIGH SPEED TYPE  
S-2 MEDIUM SPEED TYPE
- \***OTHER VOLTAGE:** 24, 48, 100, 380AC (50/60Hz) ARE AVAILABLE



## DIMENSIONS:MM



## PERFORMANCE



## SPECIFICATIONS

Specifications are subject to change without notice

MODEL NO.	VOLT (VAC)	FREQUENCY (HZ)	AIR (CFM)	VOLUME (M <sup>3</sup> /MIN)	CURRENT (A)	POWER (W)	SPEED (RPM)	STATIC PRESSURE (INCH-H <sub>2</sub> O)	NOISE (dBA)
FP-108X (S-1)	110/120	50/60	64/80	1.8/2.3	0.19/0.18	18/16	2000/2350	0.20/0.23	42/44
FP-108X (S-1)	220/240	50/60	64/80	1.8/2.3	0.12/0.11	18/16	2000/2350	0.20/0.23	42/44
FP-108X (S-2)	110/120	50/60	57/60	1.6/1.7	0.13/0.11	13/12	1700/1900	0.16/0.18	34/37
FP-108X (S-2)	220/240	50/60	57/60	1.6/1.7	0.09/0.08	13/12	1700/1900	0.16/0.18	34/37