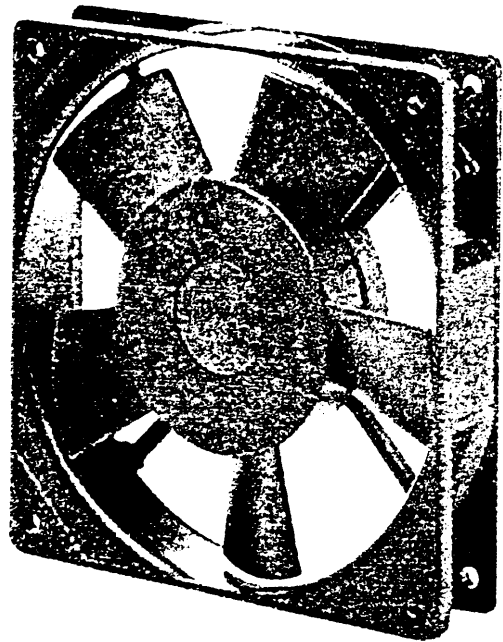


# FP-108X

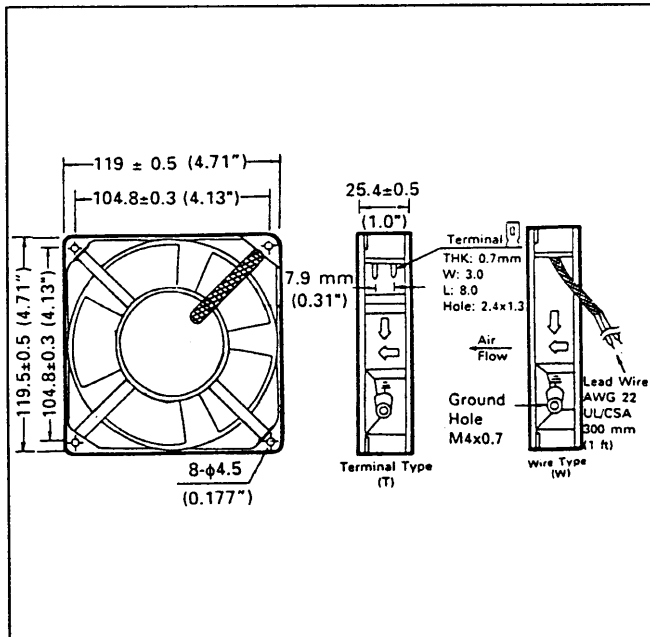
## 119x119x25.4mm

### DESIGN FEATURES

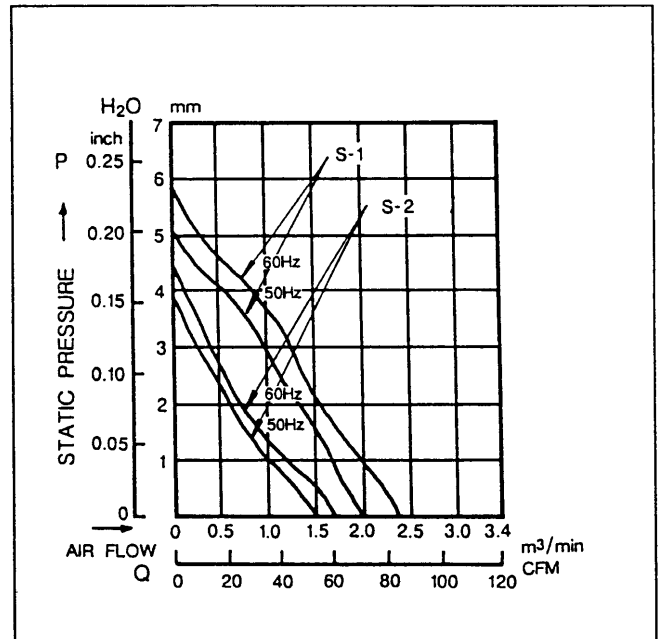
- \*BEARING SYSTEM: SLEEVE BEARING & BALL BEARING
- \*WEIGHT: 380 (g)
- \*IMPELLER: PLASTIC WITH FIBER GLASS FILLED UL 94V-0
- \*HOUSING: DIE CAST ALUMINUM PAINTED BLACK OR NATURAL COLOR
- \*MOTOR: SHADED POLE, IMPEDANCE PROTECTED
- \*CONNECTING: TERMINAL & WIRE LEADS
- \*SPEED: S-1 HIGH SPEED TYPE 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



### DIMENSIONS



### PERFORMANCE



### SPECIFICATIONS

| 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) | Nosie (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                      | 0.11 / 0.11 | 21/21     | 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       |