

# FP-108M/DC

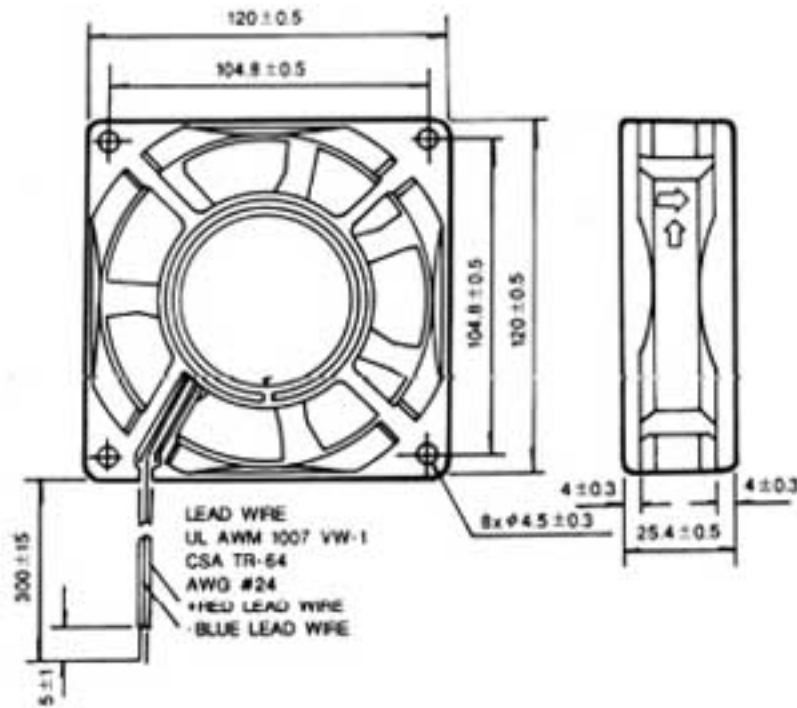
120 x 120 x 25.4 mm

## DESIGN FEATURES

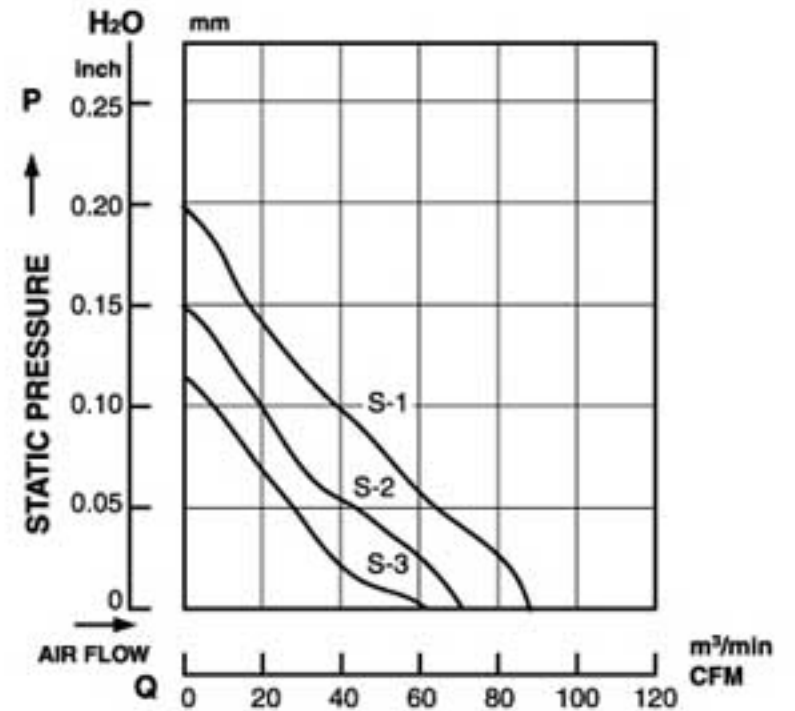
- \* Bearing System:  
Sleeve bearing & ball bearing
- \* Impeller:  
Plastic with fiber glass filed UL 94V-0
- \* Housing:  
Plastic with fiber glass filed UL 94V-0
- \* Motor:  
Brushless DC
- \* Connecting:  
Wire leads
- \* Speed:  
S-1 high speed type  
S-2 medium speed type  
S-3 low speed type
- \* Available FG Type for Speed Sensor Signal



## Dimensions: mm



## Performance



## Specifications

MODEL NO.	VOLTAGE (VDC)	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-108M/DC (S-1)	12	88	2.5	0.36	4.32	3000	0.20	45
	24	88	2.5	0.24	5.76	3000	0.20	45
FP-108M/DC (S-2)	12	75	2.1	0.25	3.00	2500	0.15	42
	24	75	2.1	0.18	4.32	2500	0.15	42
FP-108M/DC (S-3)	12	62	1.8	0.14	1.68	2000	0.12	25
	24	62	1.8	0.10	2.40	2000	0.12	25