

COMMONWEALTH DC BRUSHLESS FAN

FP-108D/DC

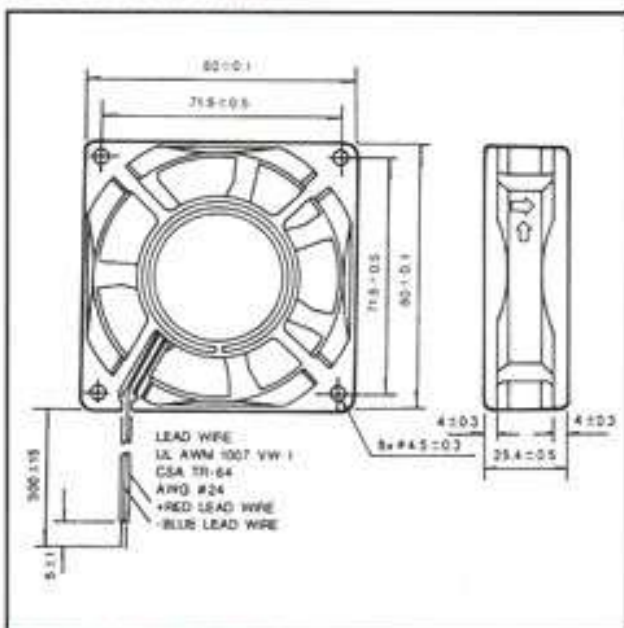
80x80x25.4mm

DESIGN FEATURES

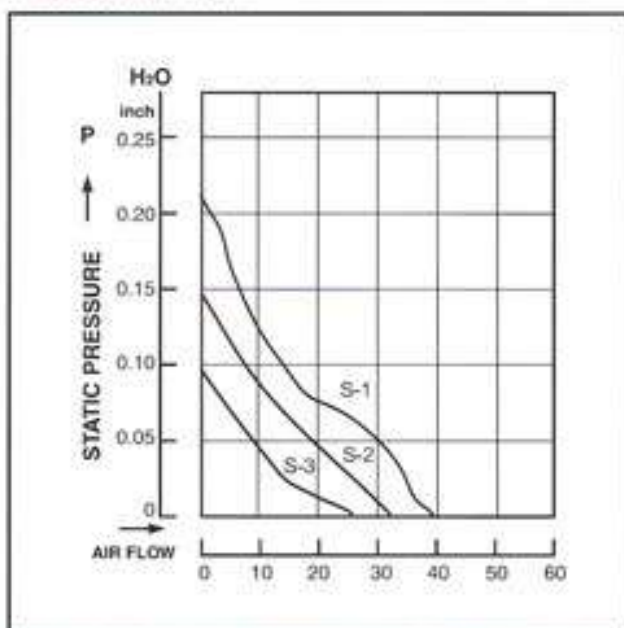
- **BEARING SYSTEM:** SLEEVE BEARING & BALL BEARING
- **IMPELLER:** PLASTIC WITH FIBER GLASS FILLED UL 94V-0
- **HOUSING:** PLASTIC WITH FIBER GLASS FILLED UL 94V-0
- **MOTOR:** BRUSHLESS DC
- **CONNECTING:** WIRE LEADS
- **SPEED:** S-1 HIGH SPEED TYPE
S-2 MEDIUM SPEED TYPE
S-3 LOW SPEED TYPE
- **AVAILABLE FG TYPE FOR SPEED SENSOR SIGNAL**
- **AVAILABLE RD TYPE FOR ROTOR LOCKED ALARM SIGNAL**



DIMENSIONS:MM



PERFORMANCE



SPECIFICATIONS

Specifications are subject to change without notice

MODEL NO.	VOLTAGE (VDC)	AIR (CFM)	VOLUME (M ³ /MIN)	CURRENT (A)	POWER (W)	SPEED (RPM)	STATIC PRESSURE (INCH-H ₂ O)	NOISE (dBA)
FP-108D/DC (S-1)	12	40	1.13	0.20	2.40	3200	0.22	35
	24	40	1.13	0.13	3.12	3200	0.22	35
FP-108D/DC (S-2)	12	33	0.93	0.16	1.92	2600	0.15	32
	24	33	0.93	0.11	2.64	2600	0.15	32
FP-108D/DC (S-3)	12	27.8	0.79	0.12	1.44	2200	0.09	25
	24	27.8	0.79	0.09	2.16	2200	0.09	25