

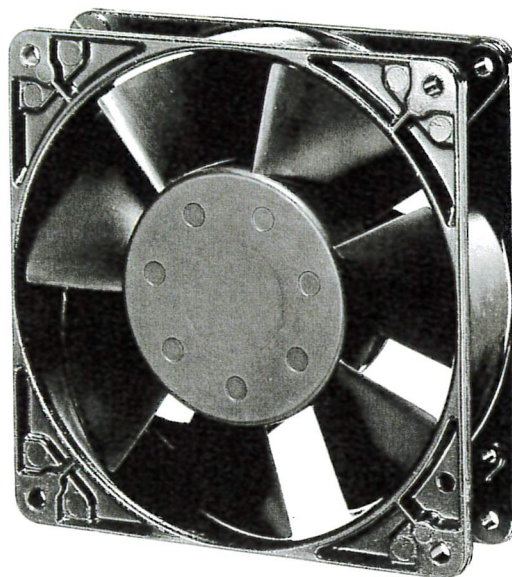
COMMONWEALTH DC BRUSHLESS FAN

FP-108-7/DC

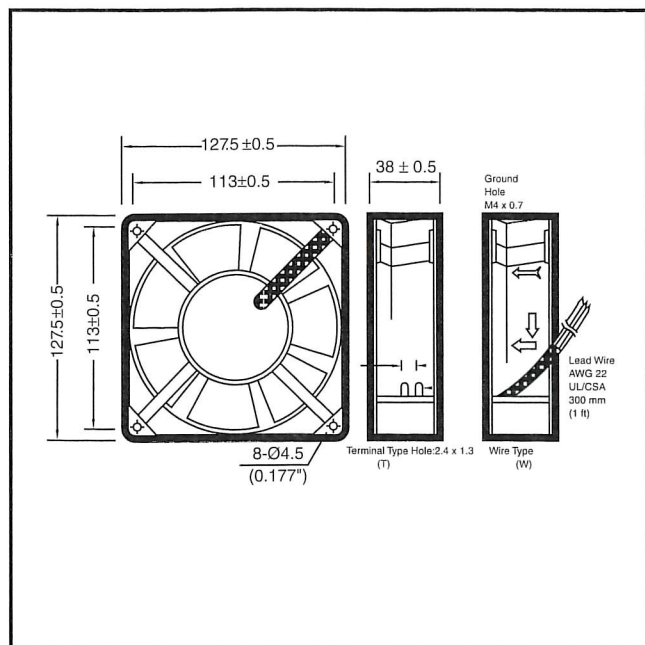
127x127x38mm

DESIGN FEATURES

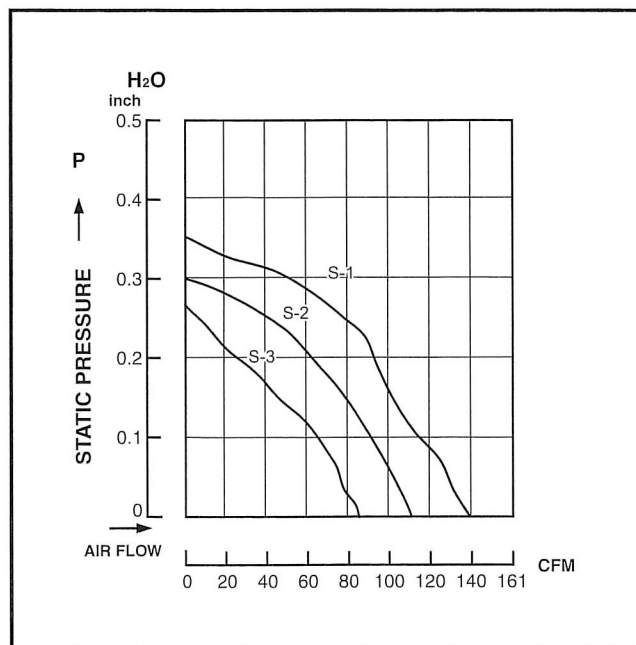
- ***BEARING SYSTEM:** SLEEVE BEARING & BALL BEARING
- ***IMPELLER:** PLASTIC WITH FIBER GLASS FILED UL 94V-0
- ***HOUSING:** DIE CAST ALUMINUM PAINTED BLACK
- ***MOTOR:** BRUSHLESS DC
- ***CONNECTING:** WIRE LEADS
- ***SPEED:** S-1 HIGH SPEED TYPE
S-2 MEDIUM SPEED TYPE
S-3 LOW SPEED TYPE
- ***AVAILABLE 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-108-7/DC (S-1)	12	140	4.00	0.48	5.76	3000	0.35	45
	24	140	4.00	0.33	7.92	3000	0.35	45
	48	140	4.00	0.25	12.00	3000	0.35	45
FP-108-7/DC (S-2)	12	110	3.10	0.35	4.20	2500	0.30	38
	24	110	3.10	0.25	6.00	2500	0.30	38
	48	110	3.10	0.22	10.56	2500	0.30	38
FP-108-7/DC (S-3)	12	85	2.40	0.25	3.00	2000	0.28	32
	24	85	2.40	0.20	4.80	2000	0.28	32
	48	85	2.40	0.18	8.64	2000	0.28	32