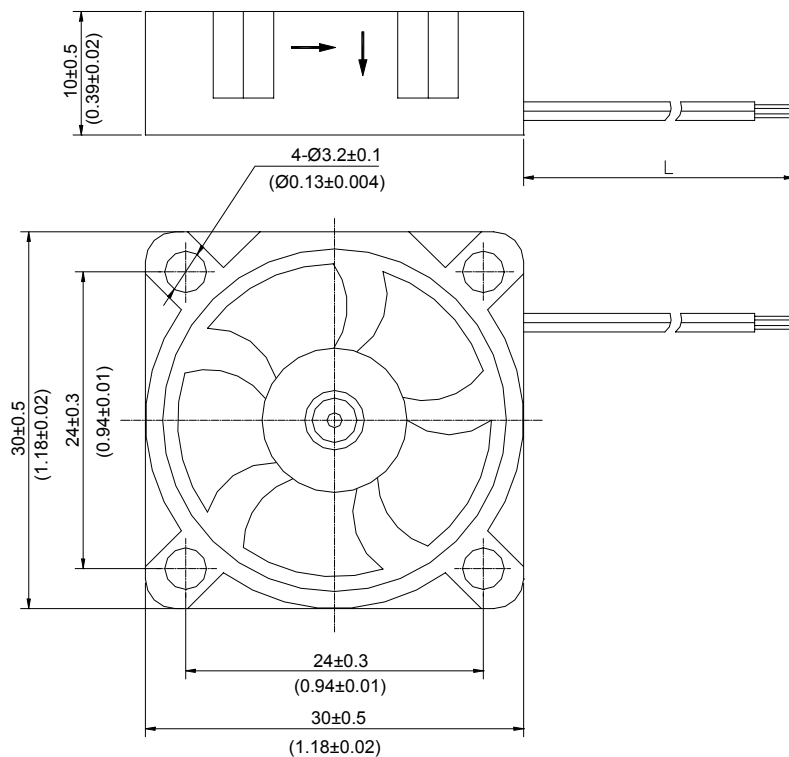


FW3010 DC Series Fan

Fan Well



DC Fan
PERFORMANCE
 2.5-4.2 CFM



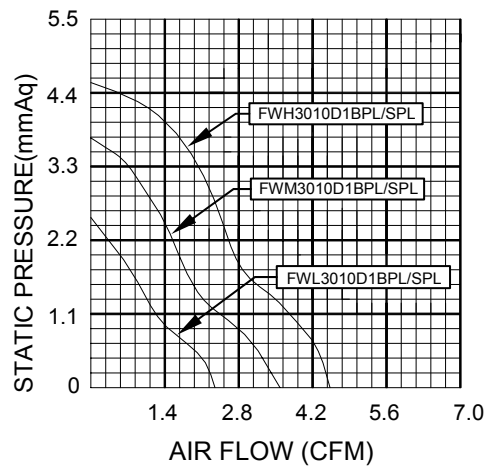
30mm sq. x 10mm (1.18 in sq. x 0.39 in)

FEATURES

- Motor:** Brushless DC with permanent magnet.
- Air Flow:** 2.45-4.23 CFM
- Weight:** 8g (0.28oz)
- Noise (dBA):** 18.0-22.0 dBA
- Housing & Impeller:** Glass filled thermoplastic in black color rated UL94V-0.
- Dielectric Strength:** 500VAC for one minute or 600VAC for 2 seconds between housing and lead wire(+).
- Insulation Resistance:** >500M Ohm between internal stator and lead wire (+) measured by 500VDC.
- Leads:** Two wires, Type UL 1007, +Red/-Black.
- Protection:** Locked rotor protected.
- Bearing System:** Sleeve or ball bearing.
- Standards:** UL, CUL, CE, TUV

Dimensions are in millimeters. () are in inches.
 Non-stock items may be subject to lead time.

FAN PERFORMANCE CURVES



MODEL	PART NUMBER	BEARING SYSTEM	VOLTAGE (V/Hz)	STARTUP (V)	CURRENT (A)	SPEED (RPM)	AIR FLOW (CFM)	PRESSURE (mmAq)	NOISE (dBA)	LIFE EXP (Hours)	WEIGHT (g)
FW3010HD1	FWH3010D1BP FWH3010D1SPL	Ball Sleeve	12	6	0.12	9500	4.23	4.47	22.0	50,000 30,000	8
FW3010MD1	FWM3010D1BP FWM3010D1SPL	Ball Sleeve	12	6	0.11	8000	3.56	3.76	19.5	50,000 30,000	8
FW3010LD1	FWL3010D1BP FWL3010D1SPL	Ball Sleeve	12	6	0.06	5500	2.45	2.59	18.0	50,000 30,000	8