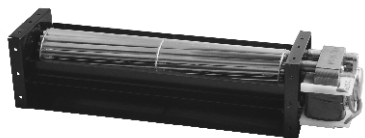
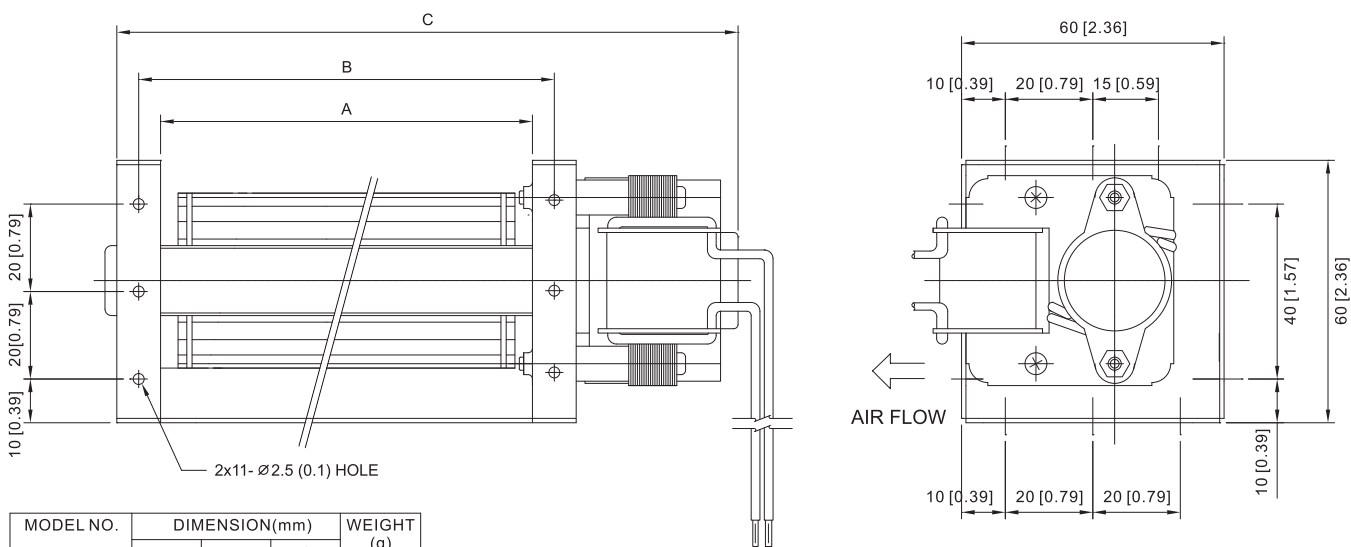


AFS 40



HOUSING	Metal / Aluminum
IMPELLER	Aluminum, Ø 40 mm
BEARING	Ball or Sleeve
OPERATING TEMPERATURE	85VAC to 125VAC for 115V Type 185VAC to 245VAC FOR 230V Type
DIELECTRIC STRENGTH	1,500VAC for 1 minute
INSULATION	Class A
INSULATION RESISTANCE	10M Ohms Min. @500 VDC
OPERATING TEMPERATURE	0°C to + 45°C
SAFETY	Impedance Protected
ROHS COMPLIANCE	Yes
MOTOR TYPE	Shaded Pole Motor

DIMENSION



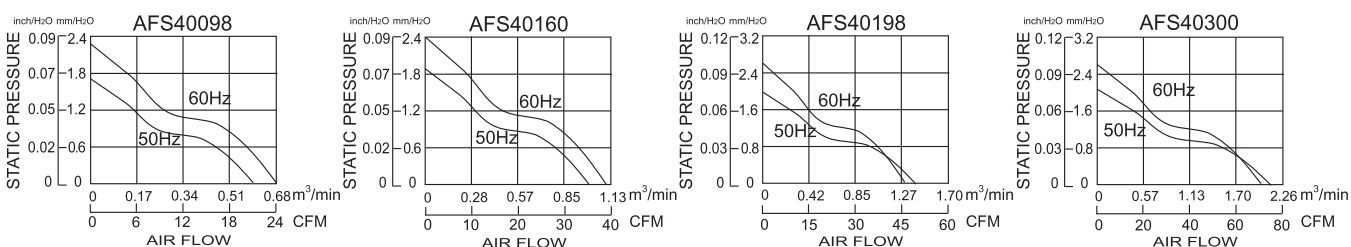
MODEL NO.	DIMENSION(mm)			WEIGHT (g)
	A	B	C	
AFS40098	98	108	160	520
AFS40160	160	170	222	560
AFS40198	198	208	260	600
AFS40300	300	310	366	730

UNIT:mm[inch]

SPECIFICATION

MODEL NO.	RATED VOLTAGE(V)	FREQUENCY (Hz)	RATED CURRENT(A)	INPUT POWER (W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A)@ 1M
						inchHzO	mmHzO	CFM	m ³ /min	
AFS40098V1H	120	60	0.12	9	3000	0.09	2.3	24	0.7	33
AFS40098V2H	230	50	0.09	11	2700	0.07	1.7	21	0.6	29
AFS40160V1H	120	60	0.13	10	2800	0.09	2.4	39	1.1	34
AFS40160V2H	230	50	0.09	11	2600	0.07	1.9	35	1.0	30
AFS40198V1H	120	60	0.13	9	2400	0.10	2.6	46	1.3	31
AFS40198V2H	230	50	0.09	12	2500	0.08	2.0	49	1.4	33
AFS40300V1H	120	60	0.21	16	2200	0.10	2.6	70	2.0	35
AFS40300V1H	230	50	0.10	13	2400	0.08	2.1	74	2.1	37

AIR PERFORMANCE



AC / DC Cross Flow Fan