

AFD

30090-B



Ø300X90mm(Ø11.81"X3.54")



HOUSING	Aluminum Die Casting, Painted Black
IMPELLER	Metal
BEARING	Ball
OPERATING TEMPERATURE	-25°C to + 105°C
INSULATION	Class F
OPERATING VOLTAGE RANGE	220 VAC/240 VAC 380 VAC/420 VAC
DIELECTRIC STRENGTH	5mA Max. at 1500 VAC for 1 second
INSULATION RESISTANCE	10M Ω min. @500 VDC
MOTOR TYPE	AC Induction Capacitor Motor
SAFETY	Impedance Protected
TERMINATION	Lead Wire
ROHS COMPLIANCE	Yes
IP LEVEL	IP44 (Special IP Rating On Request)

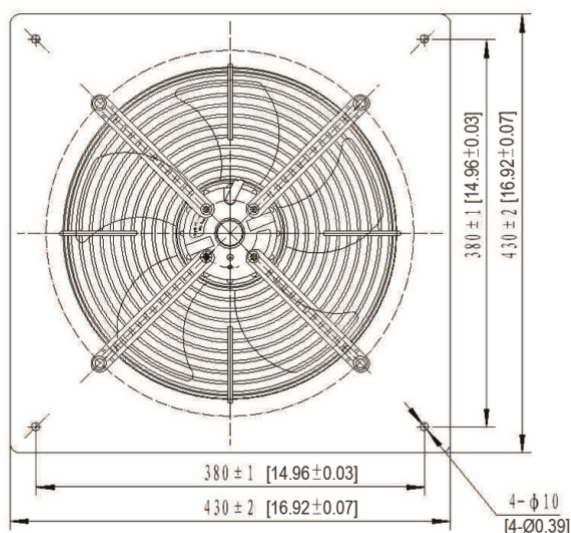
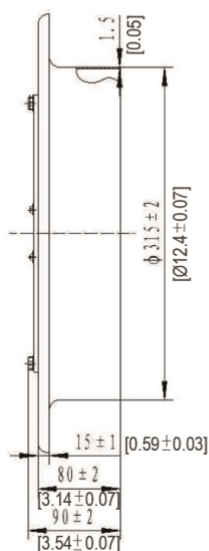
300

mm

SPECIFICATION

MODEL NO.	RATED VOLTAGE(V)	RATED CURRENT(A)	INPUT POWER(W)	SPEED (RPM)	MAX. AIR PRESSURE		MAX. AIR FLOW		NOISE dB(A) @1M
					inchH2O	mmH2O	CFM	m3/min	
AFD30090V3M4PS-B	380/420	0.25	80	1300/1500			847/931	24/26.33	65/68
AFD30090V3M4PT-B	380/420	0.22	80	1300/1500			847/931	24/26.33	65/68
AFD30090V2M4PS-B	220/240	0.4	80	1300/1500			847/931	24/26.33	65/68

DIMENSION



UNIT : mm [inch]

AIR PERFORMANCE

