

ACF 25096



Ø250x96mm, 2 Poles & 4 Poles
(Ø9.84"x3.78")

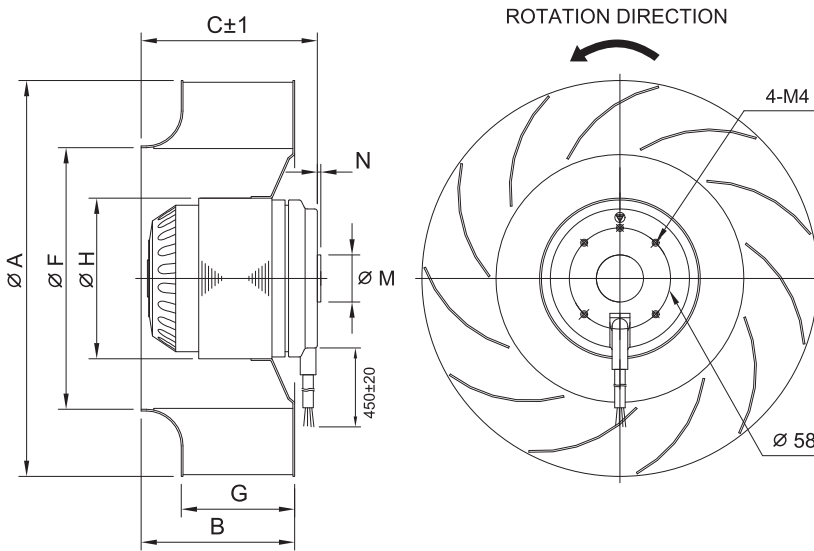
250mm



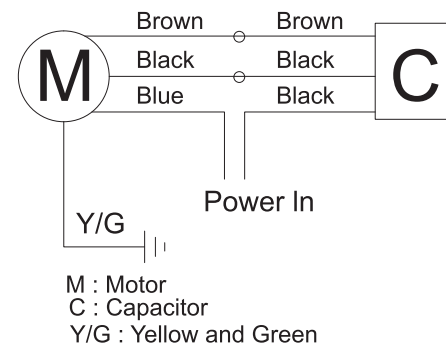
MOTOR	Outer rotor motor Ø92mm
IMPELLER	Metal
BEARING	Ball
TERMINATION	Lead Wire
DIELECTRIC STRENGTH	5mA Max. at 1500 VAC for 1 minute
INSULATION	Class F
INSULATION RESISTANCE	10M Ohms Min. @500VDC
OPERATING TEMPERATURE	0 °C ~ + 65 °C
SAFETY	Thermally Protected
ROHS COMPLIANCE	YES

250 mm

DIMENSION



WIRE DIAGRAM



UNIT:mm

MODEL NO.	DIMENSION(mm)								WEIGHT (Kg)
	A	B	C	F	G	H	M	N	
ACF25096-2P	250	76	96	187	52	92	27	2	3.1
ACF25096-4P	250	76	96	187	52	92	27	2	3.4

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	CAPACITOR uF/Vac
						inchH ₂ O	mmH ₂ O	CFM	m ³ /min		
ACF25096V1H2P	110	60	2.00	220	2200	2.85	72.4	677	19.1	76	30/250
ACF25096V2H2P	230	50/60	0.92/1.15	195/250	2200/2355	2.35/2.85	59.7/72.4	647/677	18.3/19.2	75/76	6/450
ACF25096V1H4P	110	60	0.70	70	1600	1.02	26.0	524	14.8	64	8/250
ACF25096V2H4P	230	50/60	0.30/0.33	60/70	1385/1600	0.78/1.02	20.0/26.0	424/524	12.0/14.8	61/64	2/450

AIR PERFORMANCE

