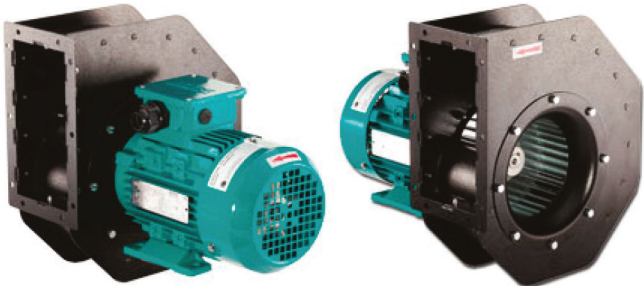




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Single Inlet Centrifugal Fan (2 pole)

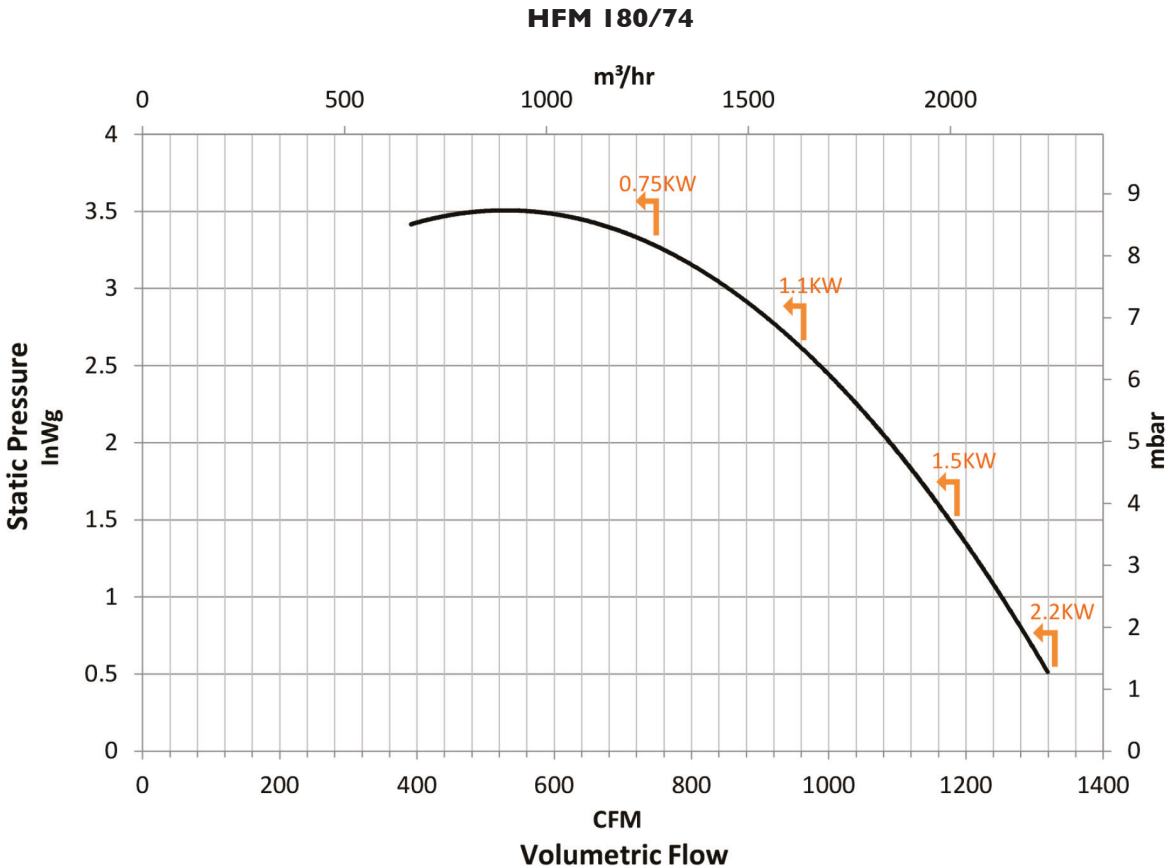
General Characteristics:



Motor type:	Standard motors are IP54 or IP55. More available on request
Nominal supply:	220/240V or 115V, 1Ph, 50/60Hz Others available on request
Materials & Finishes:	Sheet steel and powder coated (standard finish in black) Options include Stainless Steel (304 or 316); Aluminum - unpainted or powder coated
Motor variations:	ATEX, CE, CSA, UL available on request
Noise levels (max):	93dB(A) Free Air, 1M

[Please note - image above may not be representative of the unit supplied]

Performance Curves:



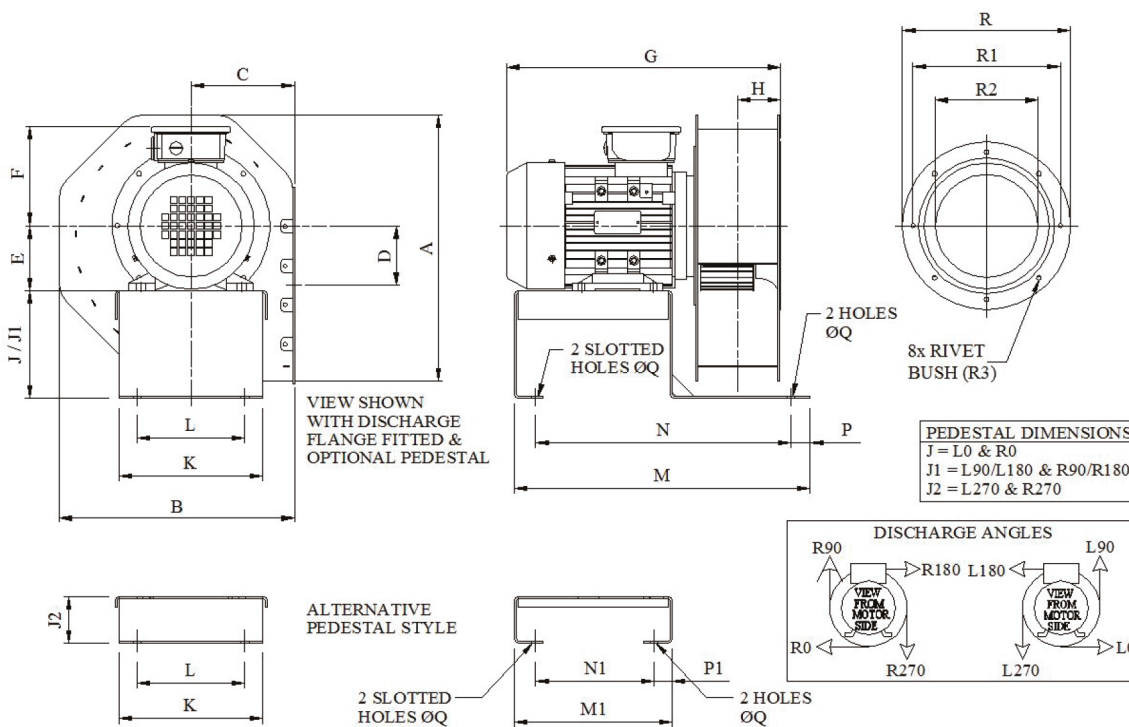
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Single Inlet Centrifugal Fan (2 pole)

Outline Drawing:

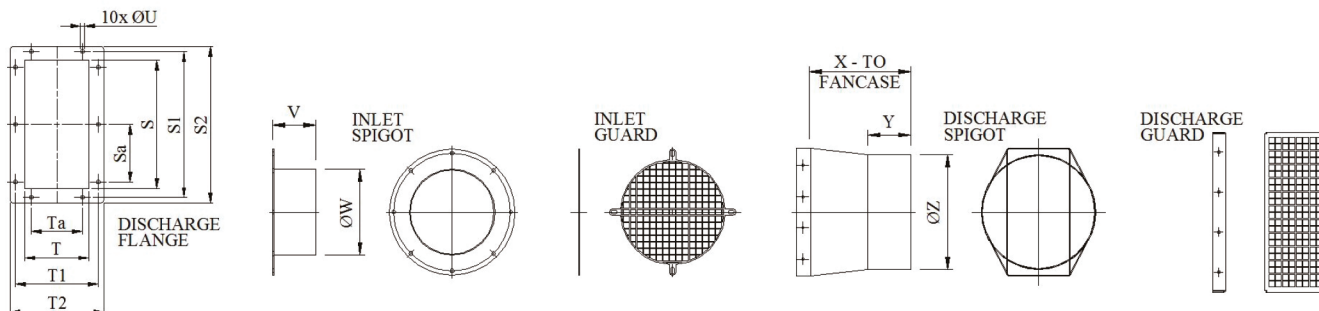
Model	Power (kW)	FAN								OPTIONAL PEDESTAL											INLET				WEIGHT (KG)	
		A	B	C	D	E	F	G	H	J	J1	J2	K	L	M	M1	N	N1	P	P1	ØQ	R	R1	R2		R3
HFM-180/74	0.75	370	327	144	83	80	133	371	59	150	115	65	200	150	412	220	355	165	27	25	11	234	205	143	M6	15.7
	1.1					16.7																				
	1.5					22.2																				
	2.2					26.2																				

(Note - Dimensions 'F' & 'G' may vary depending on motor style. Weights specified are for standard units with no accessories attached.)



Accessories:

Model	DISCHARGE FLANGE								INLET SPIGOT		DISCHARGE SPIGOT			
	S	S1	S2	Sa	T	T1	T2	Ta	ØU	V	ØW	X	Y	ØZ
HFM-180/74	224	255	274	100	112	145	164	90	7	75	150	178	75	200



Please note(1) - all drawing measurements are millimetres
 Please note(2) - above technical specifications may be subject to change
 Please note(3) - image of fan may not be representative of the unit supplied

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