Pedestal

Wall

VORTEX SERIES (AIR CIRCULATORS)

- Aerodynamically designed blades for higher air delivery
- Heavy duty motor with double ball bearing for longer life
- Wider oscillation at 85°
- Heavy base for greater stability
- Improved guard design
- Attractive aesthetics

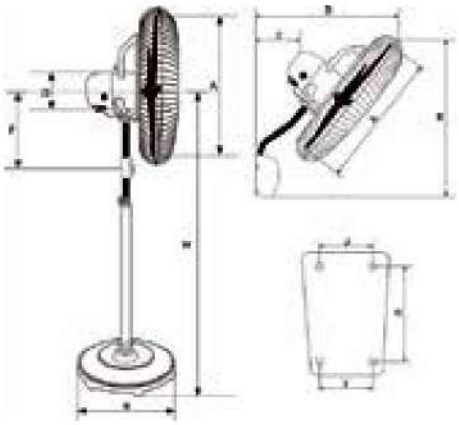
450 mm	600 mm	750 mm
Pedestal	Pedestal	Pedestal
Wall	Wall	Wall

PERFORMANCE GUIDE

Product ID	Type	Sweep (mm)	Phase	Speed (RPM)	Capacitor (MFD)	Air Delivery (M3/H)	Current (AMP)	Power Input (Watts)	Noise Level (dba)	Adjustable height (M)
ACVORTEX18PF	Pedestal	450	Single	1440	3.15	7500	0.45	100 W	64	1.35 / 1.025
ACVORTEX18WM	Wall	450	Single	1440	3.15	7500	0.45	100 W	64	
ACVORTEX24PF	Pedestal	600	Single	1440	5	16000	0.95	200 W	68	1.75 / 1.325
ACVORTEX24WM	Wall	600	Single	1440	5	16000	0.95	200 W	68	
ACVORTEX30PF	Pedestal	750	Single	1440	5	22200	1.2	250 W	76	1.75 / 1.325
ACVORTEX30WM	Wall	750	Single	1440	5	22200	1.2	250 W	76	

* Rated Voltage 230V. 50Hz AC for single phase 415V. 50Hz for three Phase fans
* Built in Regulator available only for 450mm sweep

Dimensional Specifications



Model	A	B	H		E		C		D		F	G	I	J	K
			Mini	Max	Mini	Max	Mini	Max	Mini	Max					
VORTEX 450 mm PF	450	450	1135	1200							350	164			
VORTEX 600 mm PF	600	515	1290	1600								164			
VORTEX 750 mm PF	750	515	1290	1600								164			
VORTEX 450 mm WF	450				760	800	70	120	380	450		164	85	115	190
VORTEX 600 mm WF	600				830	870	120	160	530	580		164	85	115	190
VORTEX 750 mm WF	750				1100	1200	120	160	530	580		164	85	115	190