



PRODUCT SPECIFICATIONS



		Specifications					Model Number	Performance									Test #	AFR
		Motor						rpm	0.00" SP		0.05" SP		0.10" SP					
		Speed	hp	Voltage	phs	hz			cfm	cfm/w	cfm	cfm/w	amps	cfm	cfm/w			
36"	Direct	No Cone - 2 x 2" Mesh Screen					SW36	850	11,130	20.6	10,370	18.6	2.75 (230 V)	9,670	16.3	230004	0.77	
		single	1/2	208-230/460	3	60	SW363	825	10,730	21.0	9,940	18.5	1.16 (460 V)	9,070	15.7	230032	0.73	
		single	1/2	115/230	1	60	SW36BD	545	10,420	21.1	9,600	18.6	3.09 (230 V)	8,510	15.5	230033	0.51	
		single	1/2	208-230/460	3	60	SW36BD3	550	10,650	22.7	9,640	20.8	0.86 (460 V)	8,520	17.1	230026	0.50	
		single	1/2	220-240/380-415	3	50	SW36BD350	535	10,320	24.0	9,220	20.2	0.92 (380 V)	8,000	16.7	230025	0.40	
48"	Belt Drive	With Cone & Guard					SWC48	590	25,600	22.8	24,200	20.3	5.20 (230 V)	22,400	18.3	02330	0.74	
		single	1.0	208-230/460	3	60	SWC483	590	24,200	23.6	22,700	21.0	3.67 (235 V)	21,000	18.8	02204	0.73	
		single	1.0	220-240/380-415	3	50	SWC48350	605	25,000	22.3	23,700	20.2	2.12 (380 V)	22,100	18.1	02206	0.76	
		single	1.5	115/230	1	60	SWC48H	660	27,000	18.8	25,900	17.5	7.43 (230 V)	24,700	16.0	02205	0.83	

Notes: AFR is the airflow ratio. Higher AFR indicates better performance under static pressure and against wind. It is calculated by dividing fan cfm at 0.20 static pressure by cfm at 0.05 sp. Test results are with shutters installed.

Note: Wind has a significant effect on exhaust fans. A 10 mph wind creates a 0.05' pressure against the fan. A 20 mph wind creates 0.20' pressure and 30 mph a 0.45' pressure. These pressures are in addition to the static pressure in the building. Wind blocks or hoods should be included in all designs where fans will be subjected to winds above 10 mph.

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