

REFCON ENGINEERING WORKS

TECHNICAL SPECIFICATIONS

SEVEN BLADED FANS

Fan Model	Size	Size	Fan Speed	Capacity	Capacity	Total	Motor
	(MM Dia)	Inch. Dia	(RPM)	(CMH)	(Cfm)	Pressure	(HP/RPM)
		(Aprox.)				mm wg	
RE7A - 30	300	12	2800	3000	1765	22	1.0/2800
RE7A - 35	350	14	1400	2500	1470	6	0.5/1400
			2800	4500	2650	26	1.5/2800
RE7A - 40	400	16	1400	3000	1765	9	0.5/1400
			2800	6000	3530	35	2.0/2800
RE7A - 45	450	18	1400	4500	2650	10	1.0/1400
			2800	9000	5300	40	3.0/2800
RE7A - 50	500	20	1400	6000	3530	15	1.0/1400
RE7A - 55	550	22	1400	8000	4705	18	1.5/1400
RE7A - 60	600	24	1400	12000	7060	20	2.0/1400
RE7A - 70	700	28	1400	20000	11765	22	3.0/1400
RE7A - 80	800	32	1400	25500	15000	25	7.5/1400
			960	18000	10600	15	2.0/960
RE7A - 90	900	36	960	25000	14705	15	3.0/960
RE7A - 100	1000	40	960	30000	17650	25	7.5/960

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		(Aprox.)				mm wg	
RE6A - 30	300	12	2800	2000	1175	16	0.25/2800
RE6A - 35	350	14	1400	1800	1060	5	0.25/1400
			2800	3400	2000	20	1.0/2800
RE6A - 40	400	16	1400	2800	1650	6	0.5/1400
			2800	5000	2950	25	1.0/2800
RE6A - 45	450	18	1400	4000	2353	6	0.5/1400
			2800	7000	4120	30	2.0/2800
RE6A - 50	500	20	1400	5000	2950	10	0.5/1400
			2800	10,000	5,882	40	3.0/2800
RE6A - 60	600	24	1400	10000	5882	10	1.0/1400
RE6A - 70	700	28	1400	16000	9410	15	2.0/1400
RE6A - 80	800	32	900	17000	10000	10	1.5/900
			1400	23000	13530	20	3.0/1400
RE6A - 90	900	36	900	23000	13530	15	2.0/900
			1400	35000	20590	15	7.5/1400
RE6A - 100	1000	40	720	20000	11765	13	2.0/720
				30000	17650	15	5.0/900
RE6A - 120	1200	48	720	40000	23530	15	5.0/720
			900	50000	29415	30	10/900
RE6A - 140	1400	56	720	60000	35300	23	10/720
			900	80000	47060	23	20/900
RE6A - 160	1600	60	720	90000	52950	25	25/700