

Model REOB: Belt Drive Roof Exhausters														
Blade Dia.	Fan RPM	H.P	0" S.P.		1/4" S.P.		1/2" S.P.		3/4" S.P.		1" S.P.		Min. CFM	dBA @ 10 Ft.
			CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP	CFM	BHP		
18"	1556	1/2	3930	0.40	3540	0.45	2830	0.49	-	-	-	-	2600	59
	1785	3/4	4530	0.58	4210	0.65	3780	0.73	-	-	-	-		62
	1920	1	4890	0.72	4610	0.79	4250	0.86	3680	0.94	-	-		64
	2255	1.5	5790	1.15	5550	1.23	5300	1.76	4990	1.40	4530	1.49		68
	2510	2	6490	1.59	6280	1.68	6030	1.76	5960	1.86	5510	1.96		72
24"	1180	3/4	6325	0.64	5360	0.70	-	-	-	-	-	-	4700	58
	1295	1	7020	0.84	6180	0.91	5020	0.96	-	-	-	-		61
	1475	1.5	8090	1.22	7390	1.32	6550	1.38	5380	1.42	-	-		65
	1620	2	8960	1.60	8330	1.71	7620	1.79	6740	1.86	5460	1.88		67
	1890	3	10670	2.49	10060	2.63	9460	2.79	8910	2.84	8240	2.94		72
30"	965	1	10050	0.86	8100	0.92	-	-	-	-	-	-	7300	59
	1095	1.5	11650	1.26	10130	1.34	7860	1.37	-	-	-	-		62
	1225	2	13170	1.74	11930	1.85	10210	1.92	-	-	-	-		65
	1380	3	14910	2.48	13930	2.60	12620	2.69	10980	2.74	8240	2.74		67
	1635	5	17850	4.08	17160	4.25	16100	4.38	14960	4.48	13570	4.58		72
36"	910	2	16650	1.80	13980	1.86	-	-	-	-	-	-	10000	63
	1045	3	19220	2.72	17550	2.80	14440	2.80	-	-	-	-		66
	1245	5	23610	4.56	21780	4.68	19870	4.75	17380	4.75	12980	4.68		71
	1425	7.5	27110	6.81	27790	6.95	22410	7.09	22260	7.13	20080	7.13		75
42"	770	2	19920	1.65	15080	1.80	-	-	-	-	-	-	14000	61
	895	3	22840	2.60	19620	2.80	14940	2.90	-	-	-	-		65
	1005	5	25980	3.66	23230	3.89	19980	4.01	-	-	-	-		67
	1205	7.5	31520	6.26	29530	6.54	27040	6.78	24230	6.89	20270	7.07		72
	1335	10	35170	8.49	33410	8.76	31270	9.08	29020	9.32	26230	9.39		75
48"	745	3	24330	2.55	20510	2.76	-	-	-	-	-	-	18000	63
	885	5	29440	4.10	26370	4.46	22380	4.72	-	-	-	-		67
	1005	7.5	33850	5.93	31080	6.47	28330	6.81	24740	6.96	-	-		71
	1105	10	37270	7.89	34760	8.54	32520	8.99	29760	9.11	26140	9.29		73
	1265	15	42900	11.70	40860	12.30	38790	13.13	36270	13.54	34290	13.66		76
54"	710	5	37130	4.26	31680	4.67	-	-	-	-	-	-	23000	68
	810	7.5	42890	6.20	38660	6.85	33210	6.99	25390	6.87	-	-		71
	905	10	48450	8.54	44640	9.41	40140	9.73	34980	9.78	27220	9.53		74
	1025	15	55520	12.10	52110	12.92	48280	13.81	44310	14.17	39660	14.22		78
60"	690	7.5	51240	6.45	45760	7.18	35770	7.09	-	-	-	-	29000	68
	755	10	56770	8.48	51490	9.21	40470	9.43	31650	8.72	-	-		70
	870	15	66320	12.52	61710	13.80	56720	14.43	49520	14.34	38320	13.51		74
	955	20	73090	16.62	68880	17.70	65690	18.78	59270	18.80	52250	18.83		76