

MODEL DB					Downblast Belt Drive Centrifugal Roof Exhauster										Ventilator with Open Drip-proof Motor and Drive Assembly		
Model DB	Motor Hp	Max. BHp	RPM	Sones @ 1/4 SP	CFM at Static Pressure										115/1/60*	208-230/460/3/60	
					0	1/8	1/4	3/8	1/2	5/8	3/4	1	1 1/4	Stock No.	Stock No.		
6	1/4	0.10	1400	6.2	459	412	358	295	217	-	-	-	-	DB06MLIS	N/A		
	1/4	0.18	1700	9.4	558	521	478	432	380	325	255	-	-	DB06MHIS	N/A		
8	1/4	0.08	1170	5.1	861	747	604	391	-	-	-	-	-	DB08MLIS	N/A		
	1/4	0.14	1410	7.7	1037	945	839	715	553	249	-	-	-	DB08MMIS	N/A		
	1/4	0.25	1700	11.2	1250	1176	1095	1002	900	785	634	-	-	DB08MHIS	N/A		
9	1/4	0.20	1310	6.6	1339	1238	1112	941	720	390	-	-	-	DB09MHIS	N/A		
	1/3	0.33	1550	9.3	1584	1501	1406	1290	1145	973	760	-	-	DB09PHIS	N/A		
11	1/4	0.26	1535	11.4	1634	1535	1430	1315	1187	1059	918	527	-	DB11MHIS	N/A		
	1/3	0.34	1685	13.5	1793	1704	1609	1510	1400	1281	1165	894	485	DB11PHIS	N/A		
12	1/4	0.27	1280	12.1	1919	1801	1676	1536	1383	1215	992	-	-	DB12MHIS	N/A		
	1/3	0.35	1390	13.9	2084	1976	1862	1740	1603	1461	1301	839	-	DB12PHIS	N/A		
	1/2	0.53	1600	17.8	2399	2306	2209	2108	2001	1882	1760	1489	1109	DB12QHIS	DB12QH3S		
14	1/4	0.18	875	8.2	2004	1857	1680	1439	1065	-	-	-	-	DB14MHIS	N/A		
	1/3	0.34	1075	12.0	2462	2346	2215	2067	1885	1642	1328	-	-	DB14PHIS	N/A		
	1/2	0.50	1225	15.2	2806	2705	2595	2474	2340	2183	1988	1408	-	DB14QHIS	DB14QH3S		
	3/4	0.75	1400	19.2	3207	3119	3026	2926	2819	2703	2572	2240	1782	DB14RHIS	DB14RH3S		
16	1/4	0.26	800	8.3	2970	2674	2320	1905	1205	-	-	-	-	DB16MHIS	N/A		
	1/3	0.34	870	9.8	3230	2958	2649	2293	1853	965	-	-	-	DB16PHIS	N/A		
	1/2	0.52	1000	12.7	3712	3476	3228	2939	2623	2256	1712	-	-	DB16QHIS	DB16QH3S		
	3/4	0.79	1155	16.7	4288	4084	3878	3648	3395	3125	2831	1980	-	DB16RHIS	DB16RH3S		
18	1/3	0.33	805	10.8	3056	2838	2579	2274	1873	-	-	-	-	DB18PHIS	N/A		
	1/2	0.52	940	14.0	3568	3385	3183	2944	2681	2358	1965	-	-	DB18QHIS	DB18QH3S		
	3/4	0.78	1075	17.8	4080	3922	3752	3563	3351	3123	2863	2167	-	DB18RHIS	DB18RH3S		
	1	0.99	1165	21.0	4422	4276	4123	3957	3770	3570	3356	2824	-	DB18SHIS	DB18SH3S		
	1 1/2	1.52	1345	26.0	5105	4979	4849	4713	4569	4408	4237	3873	3434	DB18THIS	DB18TH3S		
	2	2.02	1480	31.0	5618	5504	5386	5265	5139	5005	4859	4546	4206	N/A	DB18VH3S		
20	1/3	0.35	665	8.7	3562	3318	3021	2658	2145	1281	-	-	-	DB20PHIS	N/A		
	1/2	0.52	760	10.7	4071	3861	3625	3338	3007	2567	1963	-	-	DB20QHIS	DB20QH3S		
	3/4	0.79	875	13.9	4687	4506	4312	4091	3838	3560	3210	2229	-	DB20RHIS	DB20RH3S		
	1	1.12	985	17.5	5276	5117	4949	4768	4562	4336	4098	3476	2589	DB20SHIS	DB20SH3S		
	1 1/2	1.56	1100	22.0	5892	5750	5602	5447	5280	5092	4889	4451	3874	DB20THIS	DB20TH3S		
	2	2.08	1210	26.0	6482	6353	6220	6082	5937	5782	5610	5241	4821	N/A	DB20VH3S		
24	1/3	0.33	490	8.6	4879	4400	3751	2388	-	-	-	-	-	DB24PHIS	N/A		
	1/2	0.49	560	11.5	5576	5169	4688	3972	2614	-	-	-	-	DB24QHIS	DB24QH3S		
	3/4	0.75	645	14.3	6422	6078	5683	5219	4557	3374	1906	-	-	DB24RHIS	DB24RH3S		
	1	1.00	710	17.2	7069	6761	6412	6033	5549	4848	3773	-	-	DB24SHIS	DB24SH3S		
	1 1/2	1.54	820	22.0	8164	7902	7613	7299	6968	6567	6073	4360	-	DB24THIS	DB24TH3S		
	2	2.04	900	26.0	8961	8723	8467	8190	7899	7590	7218	6180	4490	N/A	DB24VH3S		

Power ratings (BHP) do not include transmission losses.

Performance certified is for installation type A-free inlet, free outlet. Performance ratings include the effects of birdscreen in the airstream.

The sound ratings shown are loudness values in fan sones @ 5' (1.5m) in a hemispherical free field calculated per AMCA Standard 301.

Values shown are for installation Type A-Free inlet fan sone levels.

***Tri-voltage (115-208-230) is standard on 3/4 through 1 1/2 Hp Single phase motors. Tri-voltage is available for the 1/2 Hp motors. Inquire for price and delivery.**