



## Downblast Centrifugal Exhaust Ventilator Roof Mounted Belt Drive

### ACEB 165 BELT DRIVE PERFORMANCE DATA

Model Number	Motor HP	Fan RPM	Tip Speed	Sones @ .25 SP	CFM @ .125 SP	CFM @ .25 SP	CFM @ .375 SP	CFM @ .50 SP	CFM @ .625 SP	CFM @ .75 SP	CFM @ .875 SP	CFM @ 1.00 SP	FAN LIST PRICE 1 PHASE	FAN LIST PRICE 3 PHASE	BACKDRAFT DAMPER LIST PRICE	12" HIGH ROOF CURB LIST PRICE
165C3B	1/4	887	3831	8.3	2315	2152	1986	1803					\$1280.00		\$100.00	\$180.00
165C4B	1/3	934	4034	9.3	2454	2301	2141	1982	1746				\$1320.00		\$100.00	\$180.00
		981	4237	10.4	2592	2448	2295	2147	1971				\$1320.00		\$100.00	\$180.00
165C5B	1/2	1053	4548	12.1	2803	2669	2529	2388	2247	2064			\$1400.00	CALL FOR PRICING	\$100.00	\$180.00
		1126	4863	14.0	3014	2891	2761	2628	2499	2362	2175		\$1400.00		\$100.00	\$180.00
165C6B	3/4	1211	5231	16.4	3260	3145	3027	2904	2782	2662	2532	2360	\$1580.00		\$100.00	\$180.00
		1296	5598	18.4	3504	3397	3288	3175	3060	2946	2834	2712	\$1580.00		\$100.00	\$180.00

### ACEB 195 BELT DRIVE PERFORMANCE DATA

Model Number	Motor HP	Fan RPM	Tip Speed	Sones @ .25 SP	CFM @ .125 SP	CFM @ .25 SP	CFM @ .375 SP	CFM @ .50 SP	CFM @ .625 SP	CFM @ .75 SP	CFM @ .875 SP	CFM @ 1.00 SP	FAN LIST PRICE 1 PHASE	FAN LIST PRICE 3 PHASE	BACKDRAFT DAMPER LIST PRICE	12" HIGH ROOF CURB LIST PRICE
195C4B	1/3	731	3731	8.7	3253	3052	2763	2395					\$1650.00		\$130.00	\$190.00
195C5B	1/2	839	4283	11.5	3781	3622	3422	3158	2862				\$1700.00	CALL FOR PRICING	\$130.00	\$190.00
195C6B	3/4	903	4609	13.3	4092	3948	3781	3558	3307	3003			\$1750.00		\$130.00	\$190.00
		966	4931	15.2	4396	4264	4117	3935	3707	3470	3159		\$1750.00	\$130.00	\$190.00	
195C7B	1	1066	5442	18.2	4876	4758	4633	4492	4317	4110	3897	3656	CALL FOR PRICING	\$1800.00	\$130.00	\$190.00
195C8B	1-1/2	1145	5845	20	5254	5145	5032	4909	4767	4595	4399	4201	CALL FOR PRICING	\$2100.00	\$130.00	\$190.00
		1224	6248	22	5631	5530	2425	5315	5193	5053	4887	4702	\$2100.00	\$130.00	\$190.00	

### ACEB 225 BELT DRIVE PERFORMANCE DATA

Model Number	Motor HP	Fan RPM	Tip Speed	Sones @ .25 SP	CFM @ .125 SP	CFM @ .25 SP	CFM @ .375 SP	CFM @ .50 SP	CFM @ .625 SP	CFM @ .75 SP	CFM @ .875 SP	CFM @ 1.00 SP	FAN LIST PRICE 1 PHASE	FAN LIST PRICE 3 PHASE	BACKDRAFT DAMPER LIST PRICE	12" HIGH ROOF CURB LIST PRICE
225C7B	1	825	4859	15.1	5802	5573	5275	4965	4768	4613	4384		CALL FOR PRICING	\$2150.00	\$130.00	\$190.00
225C8B	1-1/2	886	5218	17.4	6261	6055	5809	5491	5250	5086	4942	4732		\$2200.00	\$130.00	\$190.00
		947	5578	19.5	6718	6529	6316	6040	5757	5563	5417	5282		\$2220.00	\$130.00	\$190.00
225C9B	2	995	5861	21	7077	6899	6703	6464	6179	5951	5787	5657	\$2300.00	\$130.00	\$190.00	

Performance certified is for Installation Type A: free inlet, free outlet. Power rating (BHP) does not include transmission losses. Performance ratings do not include the effects of appurtenances (accessories) in the airstream. The sound ratings shown are loudness values in fan sones at 5 ft. (1.5m) in a hemispherical free field calculated per AMCA Standard 301. Values shown are for Installation Type A: free inlet fan sone levels.