

BDU13RA Performance Table

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CFM	Static Pressure in Inches W.G.				
	0.000	0.250	0.500	0.750	1.000
	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP
700			946 6.1 / 0.14		
900			1020 7.9 / 0.18	1172 11.0 / 0.26	1310 12.6 / 0.36
1100		970 8.0 / 0.15	1117 11.0 / 0.24	1250 12.2 / 0.33	1375 14.5 / 0.43
1300	952 8.3 / 0.13	1093 10.9 / 0.21	1224 14.0 / 0.31	1343 15.2 / 0.41	
1500	1098 11.6 / 0.20	1222 14.4 / 0.29	1339 15.3 / 0.39		
1700	1245 14.6 / 0.28	1355 16.9 / 0.39	1460 18.1 / 0.50		
1900	1391 18.4 / 0.40				

Max Sizeable RPM = 2000 RPM. Table shown extended beyond this point for reference only.

Performance shown is certified for Installation Type A: Free inlet, Free outlet. Performance ratings do not include the effects of appurtenances in the airstream. Power rating (BHP) does not include transmission losses. 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 hemispherical sone levels.

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