

BDU11 Performance Table

CFM	Static Pressure in Inches W.G.						
	0.000	0.250	0.500	0.750	1.000	1.250	1.500
	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP
1000	1038 4.7 / 0.07	1235 6.1 / 0.13	1397 7.6 / 0.20	1536 11.7 / 0.26	1658 12.3 / 0.33	1773 13.0 / 0.40	1883 13.5 / 0.48
1200	1246 6.1 / 0.13	1413 8.9 / 0.20	1560 12.9 / 0.27	1693 14.1 / 0.35	1807 14.8 / 0.43		
1400	1454 11.6 / 0.20	1600 14.0 / 0.28	1733 15.3 / 0.37	1854 16.4 / 0.45			
1600	1661 15.0 / 0.30	1790 16.4 / 0.39	1912 16.0 / 0.49				
1800	1869 17.8 / 0.43						

Performance shown is 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 drive 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 fan sone levels.