

## DU25H Performance Table

RPM	Tip Speed	Motor HP	Static Pressure in Inches W.G.					
			0.000	0.125	0.250	0.375	0.500	0.625
			CFM Sone/BHP	CFM Sone/BHP	CFM Sone/BHP	CFM Sone/BHP	CFM Sone/BHP	CFM Sone/BHP
750	2307	0.25	588 2.4 / 0.07	470 2.4 / 0.07	262 2.4 / 0.07			
850	2615	0.25	666 3.2 / 0.10	566 3.2 / 0.10	430 3.2 / 0.10			
950	2922	0.25	745 4.3 / 0.14	657 4.3 / 0.14	543 4.3 / 0.14	396 4.3 / 0.14		
1050	3230	0.25	823 5.2 / 0.19	746 5.2 / 0.19	654 5.2 / 0.19	539 5.2 / 0.19	328 5.2 / 0.19	

Performance shown is for installation type A: Free inlet, Free outlet. Performance ratings do not include the effects of appurtenances 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.