

## RABI13BD-RM

CFM	Discharge Velocity FPM	Static Pressure in Inches W.G.						
		0.000	0.500	1.000	1.500	2.000	2.500	3.000
		RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP
1500	1398	1003 7.5 / 0.15	1284 9.6 / 0.33	1482 12.2 / 0.50	1654 14.9 / 0.68	1812 17.6 / 0.87	1963 20 / 1.08	2107 23 / 1.32
2000	1864	1336 12.3 / 0.35	1572 15.0 / 0.59	1750 16.6 / 0.82	1899 19.0 / 1.05	2037 21 / 1.28	2165 24 / 1.52	
2500	2330	1670 18.2 / 0.69	1871 21 / 0.99	2033 23 / 1.29	2170 24 / 1.57			
3000	2796	2004 24 / 1.19	2179 27 / 1.55					

**Max Sizeable RPM = 2200 RPM. Table shown extended beyond this point for reference only.**

**Max discharge velocity for restaurant applications is 1800 fpm. This equates to 1932 cfm.**

Performance shown is certified for Installation Type B: Free inlet, Ducted outlet. Performance ratings do not include the effects of appurtenances (accessories). 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 B: ducted outlet hemispherical sone levels. Ratings do not include the effect of duct end correction.

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