

RABI24BD-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	3.500
		RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP
6000	1715	831 18.1 / 1.12	941 21 / 1.72	1034 21 / 2.34	1116 24 / 2.94	1190 27 / 3.56	1258 31 / 4.18	1322 34 / 4.83	1384 37 / 5.49
8000	2287	1108 29 / 2.64	1192 33 / 3.45	1271 34 / 4.27	1342 35 / 5.09				
10000	2859	1384 44 / 5.15							

Max Sizeable RPM = 1400 RPM. Table shown extended beyond this point for reference only.

Max discharge velocity for restaurant applications is 1800 fpm. This equates to 6297 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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