

**RABI15BD-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	4.000
		RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP
2000	1524	948 9.5 / 0.22	1202 11.0 / 0.45	1378 14.0 / 0.68	1531 17.1 / 0.91	1671 19.9 / 1.16	1802 23 / 1.43	1925 25 / 1.72	2041 28 / 2.02	2153 30 / 2.35
2500	1905	1184 14.1 / 0.43	1409 15.7 / 0.72	1568 17.8 / 1.00	1706 21 / 1.29	1833 23 / 1.58	1950 26 / 1.88	2063 28 / 2.19	2168 30 / 2.52	
3000	2286	1421 19.7 / 0.75	1622 21 / 1.09	1770 23 / 1.43	1896 24 / 1.77	2012 27 / 2.11	2120 29 / 2.46			
3500	2667	1658 26 / 1.19	1840 26 / 1.58	1977 28 / 1.98	2096 29 / 2.38					
4000	3048	1895 32 / 1.77	2061 33 / 2.22	2191 34 / 2.68						
4500	3429	2131 38 / 2.52								

**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 2362 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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