RABI36BD-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
11800	1530	458 13.7 / 1.51	527 15.5 / 2.57		663 23 / 4.87	713 26 / 5.99	759 29 / 7.15	802 31 / 8.35	844 34 / 9.60
14400	1867	559 19.2 / 2.75	609 21 / 3.96		739 28 / 6.85		832 33 / 9.57		
17000		660 25 / 4.52	699 27 / 5.88		814 32 / 9.30				
19600	2542	761 32 / 6.92	793 33 / 8.45	837 35 / 10.26					

Max Sizeable RPM = 850 RPM. Table shown extended beyond this point for reference only. Max discharge velocity for restaurant applications is 1800 fpm. This equates to 13881 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 hemispherical sones at 1.5m (5ft) in a hemispherical free field calculated per ANSI/AMCA Standard 301. Values shown are for installation type B: free inlet hemispherical sone levels. Ratings do not not include the effect of duct end correction.

RuppAir certifies that Model RABI36BD-RM shown herein are licensed to bear the AMCA seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and Publication 311, and comply with the requirements of the AMCA Certified Rating Program. Tested to AMCA Standards 210 and 300. Meets California Energy Commission (CEC) Title 20 Regulations.



