

RABI24BDHP-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
5000	1429	971 19.1 / 1.19	1074 23 / 1.71	1159 26 / 2.24	1237 29 / 2.78	1311 32 / 3.33	1380 35 / 3.89	1446 38 / 4.47	1510 41 / 5.07	1571 44 / 5.67
7000	2001	1359 32 / 3.25	1437 35 / 3.99	1506 41 / 4.73	1568 44 / 5.46					

Max Sizeable RPM = 1600 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 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 RABI24BDH P-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.

Catalog #110R
November 2024

