

RABI13BDHP-RM

| CFM | Discharge Velocity FPM | Static Pressure in Inches W.G. | | | | | |
|------|---------------------------|--------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | | 0.000 | 0.500 | 1.000 | 1.500 | 2.000 | 2.500 |
| | | RPM Sone/BHP | RPM Sone/BHP | RPM Sone/BHP | RPM Sone/BHP | RPM Sone/BHP | RPM Sone/BHP |
| 1100 | 1025 | 1099 8.7 / 0.13 | 1341 9.2 / 0.25 | 1547 11.0 / 0.38 | 1732 13.0 / 0.54 | 1900 15.2 / 0.70 | 2037 17.1 / 0.86 |
| 1500 | 1398 | 1497 14.5 / 0.34 | 1687 14.7 / 0.50 | 1852 16.0 / 0.66 | 2005 17.6 / 0.84 | 2149 19.2 / 1.03 | |
| 1900 | 1771 | 1896 22 / 0.69 | 2052 21 / 0.89 | 2189 22 / 1.08 | | | |

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 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 include the effect of duct end correction.

RuppAir certifies that Model RABI13BDHP-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.

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