

## BDCR11RA

CFM	Static Pressure in Inches W.G.					
	0.000	0.250	0.500	0.750	1.000	1.250
	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP
500		923 2.8 / 0.05	1168 4.9 / 0.09	1385 6.2 / 0.15	1597 11.9 / 0.23	1792 14.3 / 0.32
700	832 2.9 / 0.02	1080 4.5 / 0.08	1301 5.9 / 0.13	1480 11.5 / 0.19	1647 12.9 / 0.26	
900	1070 5.0 / 0.05	1248 6.2 / 0.11	1456 11.1 / 0.19	1625 13.9 / 0.26	1772 15.5 / 0.33	
1100	1308 6.7 / 0.08	1442 11.3 / 0.16	1618 14.9 / 0.25			
1300	1546 15.8 / 0.14	1650 16.3 / 0.23	1791 17.6 / 0.33			
1500	1784 19.5 / 0.21	1870 20 / 0.31				

**Max Sizeable RPM = 2000 RPM. Table shown extended beyond this point for reference only.**

Performance shown is certified for Installation Type A: Free inlet, Free outlet. Performance ratings do not include the effects of appurtenances in the airstream. 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 A: Free inlet hemispherical sone levels.

Catalog #109C

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