

BDCR13RA

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
600			908 5.8 / 0.12			
800			959 6.4 / 0.14	1125 8.7 / 0.22		
1000		862 5.2 / 0.11	1031 7.4 / 0.19	1182 9.7 / 0.27	1318 12.0 / 0.37	1445 14.3 / 0.47
1200	813 5.5 / 0.08	967 6.7 / 0.15	1116 8.6 / 0.24	1254 10.8 / 0.33	1379 13.1 / 0.43	
1400	949 7.3 / 0.12	1080 8.5 / 0.20	1212 10.1 / 0.30	1337 12.3 / 0.41		
1600	1084 9.3 / 0.18	1199 10.6 / 0.27	1316 12.2 / 0.38	1429 14.0 / 0.50		
1800	1220 11.8 / 0.26	1321 13.1 / 0.36	1425 14.5 / 0.47			
2000	1354 14.6 / 0.35	1446 16.0 / 0.46				
2200	1490 17.9 / 0.47					

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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