

BDCR11 Performance Table

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
700	698 2.0 / 0.02	949 3.1 / 0.06	1133 4.3 / 0.11	1299 4.9 / 0.15		
900	897 3.3 / 0.05	1104 4.8 / 0.10	1273 5.6 / 0.15	1415 7.1 / 0.21	1549 11.1 / 0.27	1676 11.9 / 0.33
1100	1095 5.2 / 0.08	1267 6.3 / 0.14	1425 9.1 / 0.21	1558 12.8 / 0.28		
1300	1295 6.5 / 0.14	1436 10.8 / 0.21	1583 14.3 / 0.28			
1500	1494 15.0 / 0.21	1613 15.7 / 0.29				
1700	1693 18.1 / 0.31					

Performance shown is 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 drive 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 fan sone levels.