

RA-SIF11DD-SS Performance Table

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CFM	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
300		1060 5.4 / 0.10	1478 10.0 / 0.25	1807 14.8 / 0.45	2083 18.8 / 0.67	2326 23 / 0.92
800	1006 5.8 / 0.08	1396 9.3 / 0.24	1699 13.2 / 0.44	1961 16.9 / 0.67	2198 21 / 0.93	
1300	1633 14.2 / 0.34	1906 17.6 / 0.59	2124 21 / 0.84	2342 25 / 1.15		
1800	2261 26 / 0.90					

Max Sizeable RPM = 2400 RPM. Table shown extended beyond this point for reference only.

Motor BMN48-375I1-50-115 has an rpm range of 350 to 1800.

Motor BMN48-375I1-60-115 has an rpm range of 350 to 1800.

Motor BMN48-375I2-50-230/277 has an rpm range of 350 to 1800.

Motor BMN48-375I2-60-230/277 has an rpm range of 350 to 1800.

Motor GP0014 has an rpm range of 450 to 1800.

Motor GP0014-50 has an rpm range of 360 to 1440.

Motor GP0022 has an rpm range of 900 to 2400.

Motor GP1/54 has an rpm range of 450 to 1800.

Motor GP1/54-50 has an rpm range of 360 to 1440.

Performance shown is certified for Installation Type B: Free inlet, Ducted outlet, Performance ratings do not include the effects of appurtenances in the airstream. Power rating (BHP) includes transmission losses. The sound ratings shown are loudness values in sones at 5 ft (1.5m) in a hemispherical free field calculated per AMCA Standard 301. Installation type B: free inlet hemispherical sone levels. Ratings do not include the effect of duct end correction.

Catalog #110R

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