

**R3-E.642-G18**

CFM	Static Pressure in Inches W.G.											
	0.000	0.200	0.400	0.600	0.800	1.000	1.200	1.400	1.600	1.800	2.000	
	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP	RPM/BHP
4500	325 / 0.55	417 / 0.72	501 / 0.94	562 / 1.16	616 / 1.40	666 / 1.65	713 / 1.90					
5000	361 / 0.75	440 / 0.93	525 / 1.17	587 / 1.42	640 / 1.67	688 / 1.94	732 / 2.21	776 / 2.49	817 / 2.76			
5500	398 / 0.99	464 / 1.18	549 / 1.45	612 / 1.71	665 / 1.99	711 / 2.27	754 / 2.57	795 / 2.86	835 / 3.17	873 / 3.47	911 / 3.78	
6000	434 / 1.29	490 / 1.48	573 / 1.77	637 / 2.06	690 / 2.35	736 / 2.65	778 / 2.96	817 / 3.28	855 / 3.61	892 / 3.94	928 / 4.27	
6500	470 / 1.64	519 / 1.83	596 / 2.14	662 / 2.45	715 / 2.77	761 / 3.09	802 / 3.42	841 / 3.75	878 / 4.10	913 / 4.45	948 / 4.81	
7000	506 / 2.05	549 / 2.25	619 / 2.56	685 / 2.90	739 / 3.24	786 / 3.58	827 / 3.93	865 / 4.28	901 / 4.65	936 / 5.02	969 / 5.39	
7500	542 / 2.52	581 / 2.73	642 / 3.04	708 / 3.41	764 / 3.77	811 / 4.14	852 / 4.50	890 / 4.87	926 / 5.26	960 / 5.64	992 / 6.04	
8000	578 / 3.06	613 / 3.27	668 / 3.58	731 / 3.97	787 / 4.36	835 / 4.75	877 / 5.14	915 / 5.53	951 / 5.93	984 / 6.34	1016 / 6.74	

Max Sizeable RPM = 1100 RPM. Table shown extended beyond this point for reference only.