

DU240H

CFM	Static Pressure in Inches W.G.													
	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	
	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	RPM Sone/BHP	
2500		413 5.3 / 0.23	505 7.3 / 0.41	588 9.5 / 0.63	665 12.0 / 0.88	737 14.1 / 1.15	805 15.2 / 1.44							
3500	413 6.4 / 0.20	503 8.2 / 0.41	580 9.2 / 0.64	649 11.5 / 0.88	712 13.4 / 1.15	772 14.7 / 1.45	830 15.7 / 1.77	886 16.8 / 2.11	940 18.3 / 2.47	992 20 / 2.85	1042 22 / 3.24	1091 25 / 3.65	1138 27 / 4.06	
4500	531 9.6 / 0.43	602 11.3 / 0.69	669 12.9 / 0.97	729 13.8 / 1.26	784 14.9 / 1.57	836 15.8 / 1.89	886 16.8 / 2.23	934 18.1 / 2.59	981 19.9 / 2.97	1026 22 / 3.37	1071 24 / 3.79	1114 26 / 4.22	1157 28 / 4.67	
5500	648 13.4 / 0.79	707 14.6 / 1.09	765 16.0 / 1.43	818 16.3 / 1.78	868 17.3 / 2.13	915 17.5 / 2.50	960 19.1 / 2.88	1003 21 / 3.27	1044 23 / 3.67	1084 24 / 4.09	1124 27 / 4.53	1163 29 / 4.98		
6500	766 17.0 / 1.30	816 18.0 / 1.66	866 18.1 / 2.04	913 19.3 / 2.45	959 19.5 / 2.86	1002 21 / 3.27	1043 23 / 3.70	1082 24 / 4.13	1120 26 / 4.58					
7500	884 19.8 / 2.00	927 21 / 2.40	970 22 / 2.84	1013 23 / 3.29	1054 25 / 3.76	1094 27 / 4.24	1131 27 / 4.71							
8500	1002 25 / 2.91	1039 27 / 3.36	1078 27 / 3.85	1116 29 / 4.35	1153 31 / 4.87									
9500	1119 32 / 4.06	1153 35 / 4.56												

Max Sizeable RPM = 1350 RPM. Table shown extended beyond this point for reference only.

Motor 00209ET3E213T-W22 has an rpm range of 400 to 870.
 Motor 00212ET3E184T-W22 has an rpm range of 400 to 1150.
 Motor 00309ET3E215T-W22 has an rpm range of 400 to 880.
 Motor 00312ET3H213T-W22 has an rpm range of 400 to 1150.
 Motor 00318ET3H182T-W22 has an rpm range of 438 to 1350.
 Motor 00512ET3E215T-W22 has an rpm range of 400 to 1150.
 Motor 00512ET3H215T-W22 has an rpm range of 400 to 1150.
 Motor 00512OT3H215T-S has an rpm range of 400 to 1150.
 Motor 00518ET3H184T-W22 has an rpm range of 438 to 1350.
 Motor 00518OT3H184T-S has an rpm range of 440 to 1350.
 Motor DHP0026 has an rpm range of 400 to 1150.
 Motor DHP0056 has an rpm range of 400 to 1165.
 Motor DTP0026 has an rpm range of 400 to 1150.
 Motor DTP0034 has an rpm range of 438 to 1350.
 Motor DTP0036 has an rpm range of 400 to 1150.
 Motor DTP0036-50 has an rpm range of 400 to 958.
 Motor DTP0054 has an rpm range of 438 to 1350.
 Motor DTP0054-50 has an rpm range of 400 to 1350.
 Motor DTP0056 has an rpm range of 400 to 1150.
 Motor DTP0056-50 has an rpm range of 400 to 958.
 Motor DTP1/56 has an rpm range of 400 to 1150.
 Motor GP0026 has an rpm range of 400 to 1150.
 Motor GP0034 has an rpm range of 450 to 1350.
 Motor GP0036 has an rpm range of 400 to 1150.
 Motor GP0054 has an rpm range of 450 to 1350.
 Motor GP0054-50 has an rpm range of 400 to 1350.
 Motor GP0056 has an rpm range of 400 to 1150.
 Motor GP1/56 has an rpm range of 400 to 1150.
 Motor NP0026 has an rpm range of 400 to 1150.
 Motor NP0056 has an rpm range of 400 to 1150.

FloAire certifies that Model DU240H is licensed to bear the AMCA seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 211 and 311 and comply with the requirements of the AMCA Certified Ratings Program. Tested to AMCA Standards 210 and 300. Meets California Energy Commission (CEC)

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

The sound ratings shown are loudness values in hemispherical sones at 1.5m (5ft) in a hemispherical free field calculated per ANSI / AMCA Standard 301. Values shown are for installation type A: free inlet hemispherical sone levels.

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