DR200HRA Performance Table

DR200HRA

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
1700		635 7.4 / 0.29				
2200		697 8.9 / 0.40	878 12.9 / 0.76	1039 18.2 / 1.21		
2700	570 7.9 / 0.19	771 11.0 / 0.54	932 15.0 / 0.94	1076 19.5 / 1.41	1209 23 / 1.94	
3200	675 10.3 / 0.32	853 13.9 / 0.73	998 17.6 / 1.17	1129 21 / 1.66	1250 24 / 2.22	1365 28 / 2.82
3700	780 13.4 / 0.50	940 17.2 / 0.96	1072 21 / 1.45	1192 24 / 1.98	1304 26 / 2.56	1410 29 / 3.20
4200	886 17.0 / 0.73	1031 21 / 1.25	1153 24 / 1.79	1263 26 / 2.37	1367 29 / 2.98	1465 31 / 3.64
4700	991 21 / 1.02	1124 25 / 1.61	1237 27 / 2.20	1340 29 / 2.82	1436 31 / 3.48	1528 33 / 4.17
5200	1096 25 / 1.38	1219 28 / 2.03	1324 30 / 2.69	1421 32 / 3.36	1512 34 / 4.06	1598 36 / 4.79
5700	1202 29 / 1.82	1315 32 / 2.54	1414 34 / 3.25	1505 36 / 3.97	1591 38 / 4.72	
6200	1307 33 / 2.34	1413 35 / 3.12	1506 38 / 3.90	1592 40 / 4.67		
6700	1412 36 / 2.95	1511 39 / 3.80	1599 42 / 4.64			

Max Sizeable RPM = 1600 RPM. Table shown extended beyond this point for reference only.

Motor 00218ET3H145T-W22 has an rpm range of 500 to 1600.

Motor 00218OT3E56Z-S48PP has an rpm range of 500 to 1600.

Motor 00318ET3H182T-W22 has an rpm range of 500 to 1600.

Motor DTP0014 has an rpm range of 500 to 1600.

Motor DTP0024 has an rpm range of 500 to 1600.

Motor DTP0026 has an rpm range of 500 to 1150.

Motor DTP0034 has an rpm range of 500 to 1600.

Motor DTP0034-50HZ has an rpm range of 500 to 1438.

Motor DTP0054 has an rpm range of 500 to 1600.

Motor DTP0054-50 has an rpm range of 500 to 1435.

Motor DTP1/54 has an rpm range of 500 to 1600.

Motor DTP1/56 has an rpm range of 500 to 1150.

Motor GP0024 has an rpm range of 500 to 1600.

Motor GP0024-50 has an rpm range of 500 to 1440.

Motor GP0026 has an rpm range of 500 to 1150.

Motor GP0034 has an rpm range of 500 to 1600.

Motor GP0034-50 has an rpm range of 500 to 1440.

Performance shown is certified for Installation Type A: Free inlet, Free outlet. Speed shown is nominal. Performance is based on actual speed of test. Performance ratings do not include the effects of appurtenances (accessories). 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 #113R October 2019