



MOTOR HORSEPOWER DATA

HP	RPM	Voltage	Phase	S.F.	FLA	AB O/L	LRA	P.F.	Eff.	Enclosure	Frame	Manufacturer
0.5	1200	575	3	1.15	0.80	W26				TEFC		HARTZELL
0.8	1200	575	3	1.15	1.25	W30				TEFC		HARTZELL
0.8	1800	575	3	1.15	1.10	W29						TOSHIBA
1.0	1200	575	3	1.15	1.40	W32	9.60	0.630	0.825	TEFC	145T	HARTZELL
1.0	1800	575	3	1.15	1.10	W29	8.80	0.791	0.855	TEFC	143T	HARTZELL
1.5	900	575	3	1.15	2.00	W36				TEFC		HARTZELL
1.5	1800	575	3	1.15	1.70	W34	16.00	0.787	0.865	TEFC	145T	TOSHIBA
3.0	1800	575	3	1.15	3.00	W40	25.60	0.842	0.895	TEFC	182T	TOSHIBA
5.0	1800	575	3	1.15	4.90	W45	36.80	0.867	0.885	TEFC	184T	TOSHIBA
7.5	1800	575	3	1.15	7.40	W49	50.80	0.840	0.910	TEFC	213T	TOSHIBA
10.0	1800	575	3	1.15	9.50	W52	64.80	0.865	0.910	TEFC	215T	
15.0	1200	575	3	1.15	14.80	W56	92.80	0.820	0.924	TEFC	284T	TOSHIBA
15.0	1800	575	3	1.15	14.60	W56	88.00	0.836	0.924	TEFC	254T	
15.0	3600	575	3	1.15	13.40	W55	92.80	0.919	0.917	TEFC	254T	TOSHIBA
20.0	1200	575	3	1.15	19.40	W59	116.00	0.835	0.924	TEFC	286T	TOSHIBA
20.0	1800	575	3	1.15	19.00	W59	116.00	0.849	0.930	TEFC	256T	TOSHIBA
25.0	1200	575	3	1.15	24.90	W62	146.00	0.809	0.930	TEFC	324T	TOSHIBA
30.0	1200	575	3	1.15	29.60	W63	174.00	0.812	0.936	TEFC	326T	TOSHIBA
30.0	1800	575	3	1.15	28.00	W63	174.00	0.857	0.936	TEFC	286T	TOSHIBA
40.0	1200	575	3	1.15	37.50	W65	232.00	0.849	0.941	TEFC	364T	TOSHIBA
40.0	1800	575	3	1.15	38.20	W66	232.00	0.832	0.941	TEFC	324T	TOSHIBA
60.0	1200	575	3	1.15	58.20	W70	348.00	0.814	0.950	TEFC	404T	
60.0	1800	575	3	1.15	47.30	W68	290.00	0.842	0.941	TEFC	326T	TOSHIBA
75.0	1800	575	3	1.15	70.20	W72	434.00	0.838	0.954	TEFC	365T	TOSHIBA
75.0	3600	575	3	1.15	67.80	W72	434.00	0.885	0.936	TEFC	365TS	TOSHIBA
100.0	900	575	3	1.15	122.00	W81	720.00	0.801	0.954	TEFC	445T	TOSHIBA
100.0	1200	575	3	1.15	98.40	W77	580.00	0.801	0.954	TEFC	444T	TOSHIBA
100.0	1800	575	3	1.15	93.60	W76	580.00	0.841	0.954	TEFC	405T	TOSHIBA
150.0	1200	575	3	1.15	145.00	W37	868.00	0.811	0.958	TEFC	447TZ	TOSHIBA
150.0	1800	575	3	1.15	140.00	W36	868.00	0.836	0.958	TEFC	445T	TOSHIBA
200.0	900	575	3	1.15	191.00	W40	1127.00	0.842	0.958	TEFC	N587UZ	TOSHIBA