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# MOTOR FULL LOAD AMPS (F.L.A.) TABLES

HP	Motor Type	Motor F.L.A.	Motor RPM	Voltage	PH
0.25	OPEN	5.1	1750	120	1
0.25	OPEN	2.1	1750	208	1
0.25	OPEN	2.3	1750	240	1
0.25	OPEN	1.1	1750	208	3
0.25	OPEN	1.4	1750	240	3
0.25	OPEN	0.75	1750	480	3
0.25	TEFC	3.6	1750	120	1
0.25	TEFC	2.2	1750	208	1
0.25	TEFC	1.9	1750	240	1
0.25	TEFC	1.6	1750	208	3
0.25	TEFC	1.4	1750	240	3
0.25	TEFC	0.7	1750	480	3
0.33	OPEN	5.5	1750	120	1
0.33	OPEN	3.2	1750	208	1
0.33	OPEN	2.8	1750	240	1
0.33	OPEN	1.4	1750	208	3
0.33	OPEN	1.6	1750	240	3
0.33	OPEN	0.8	1750	480	3
0.33	TEFC	4.6	1750	120	1
0.33	TEFC	2.3	1750	208	1
0.33	TEFC	2.4	1750	240	1
0.33	TEFC	1.2	1750	208	3
0.33	TEFC	1.2	1750	240	3
0.33	TEFC	0.6	1750	480	3
0.50	OPEN	8.8	1750	120	1
0.50	OPEN	5.1	1750	208	1
0.50	OPEN	4.4	1750	240	1
0.50	OPEN	2.1	1750	208	3
0.50	OPEN	2	1750	240	3
0.50	OPEN	1	1750	480	3
0.50	TEFC	7	1750	120	1
0.50	TEFC	3.4	1750	208	1
0.50	TEFC	3.5	1750	240	1
0.50	TEFC	2.3	1750	208	3
0.50	TEFC	2	1750	240	3
0.50	TEFC	1	1750	480	3
0.50	TEFC	0.7	1750	575	3
0.75	OPEN	11	1750	120	1
0.75	OPEN	6.3	1750	208	1
0.75	OPEN	5.5	1750	240	1
0.75	OPEN	2.9	1750	208	3
0.75	OPEN	2.6	1750	240	3
0.75	OPEN	1.3	1750	480	3
0.75	TEFC	11	1750	120	1
0.75	TEFC	5.4	1750	208	1
0.75	TEFC	5.5	1750	240	1
0.75	TEFC	2	1750	208	3
0.75	TEFC	2.2	1750	240	3
0.75	TEFC	1.1	1750	480	3
0.75	TEFC	0.8	1750	575	3

HP	Motor Type	Motor F.L.A.	Motor RPM	Voltage	PH
1.00	OPEN	13	1750	120	1
1.00	OPEN	7.5	1750	208	1
1.00	OPEN	6.5	1750	240	1
1.00	OPEN	3.7	1750	208	3
1.00	OPEN	3.2	1750	240	3
1.00	OPEN	1.6	1750	480	3
1.00	OPEN	1.4	1750	575	3
1.00	TEFC	13	1750	120	1
1.00	TEFC	6.5	1750	240	1
1.00	TEFC	3.3	1750	208	3
1.00	TEFC	3.4	1750	240	3
1.00	TEFC	1.7	1750	480	3
1.00	TEFC	1.4	1750	575	3
1.00	EE	3.1	1750	208	3
1.00	EE	2.7	1750	240	3
1.00	EE	1.35	1750	480	3
1.00	EE	1.1	1750	575	3
1.50	TEFC	16.4	1750	120	1
1.50	TEFC	9.5	1750	208	1
1.50	TEFC	8.2	1750	240	1
1.50	TEFC	4.3	1750	208	3
1.50	TEFC	4.4	1750	240	3
1.50	TEFC	2.2	1750	480	3
1.50	TEFC	1.8	1750	575	3
1.50	EE	4.5	1750	208	3
1.50	EE	3.9	1750	240	3
1.50	EE	1.95	1750	480	3
1.50	EE	1.6	1750	575	3
1.50	OPEN	15	1750	120	1
1.50	OPEN	8.3	1750	208	1
1.50	OPEN	7.5	1750	240	1
1.50	OPEN	5.6	1750	208	3
1.50	OPEN	5	1750	240	3
1.50	OPEN	2.7	1750	480	3
1.50	OPEN	2	1750	575	3
2.00	OPEN	20.4	1750	120	1
2.00	OPEN	10	1750	208	1
2.00	OPEN	10.2	1750	240	1
2.00	OPEN	7	1750	208	3
2.00	OPEN	6.6	1750	240	3
2.00	OPEN	3.3	1750	480	3
2.00	OPEN	2.4	1750	575	3
2.00	TEFC	24	1750	120	1
2.00	TEFC	12	1750	240	1
2.00	TEFC	6.5	1750	208	3
2.00	TEFC	5.6	1750	240	3
2.00	TEFC	2.8	1750	480	3
2.00	TEFC	2.2	1750	575	3
2.00	EE	6	1750	208	3
2.00	EE	5.2	1750	240	3
2.00	EE	2.6	1750	480	3
2.00	EE	2.1	1750	575	3

# MOTOR FULL LOAD AMPS (F.L.A.) TABLES

(cont'd)



HP	Motor Type	Motor F.L.A.	Motor RPM	Voltage	PH
3.00	OPEN	14	3600	208	1
3.00	OPEN	12.4	3600	240	1
3.00	OPEN	9.1	3600	208	3
3.00	OPEN	8.4	3600	240	3
3.00	OPEN	4.2	3600	480	3
3.00	OPEN	3.6	3600	575	1
3.00	TEFC	30	3600	120	1
3.00	TEFC	15	3600	240	3
3.00	TEFC	8.5	3600	208	3
3.00	TEFC	8.2	3600	240	3
3.00	TEFC	4.1	3600	480	3
3.00	TEFC	3.1	3600	575	3
3.00	EE	8.6	3600	208	3
3.00	EE	7.8	3600	240	3
3.00	EE	3.9	3600	480	3
3.00	EE	3	3600	575	3
5.00	OPEN	28	3600	208	1
5.00	OPEN	26	3600	240	1
5.00	OPEN	13.4	3600	208	3
5.00	OPEN	13.2	3600	240	3
5.00	OPEN	6.6	3600	480	3
5.00	OPEN	5.4	3600	575	3
5.00	TEFC	13.2	3600	208	3
5.00	TEFC	12	3600	240	3
5.00	TEFC	6	3600	480	3
5.00	TEFC	4.8	3600	575	3
5.00	TEFC	22.8	3600	240	1
5.00	EE	13.9	3600	208	3
5.00	EE	12.6	3600	240	3
5.00	EE	6.3	3600	480	3
5.00	EE	4.8	3600	575	3
5/2.2	2 SPD	17.2/11.3	1800/1200	208	3
5/2.3	2 SPD	15.5/10.2	1800/1200	230	3
5/2.4	2 SPD	7.1/14.8	1800/1200	460	3
7.50	OPEN	35	1750	208	1
7.50	OPEN	32	1750	240	1
7.50	OPEN	22	1750	208	3
7.50	OPEN	21	1750	240	3
7.50	OPEN	10.5	1750	480	3
7.50	OPEN	8.4	1750	575	3
7.50	TEFC	34	1750	240	1
7.50	TEFC	23	1750	208	3
7.50	TEFC	21	1750	240	3
7.50	TEFC	10.5	1750	480	3
7.50	TEFC	8.4	1750	575	3
7.50	EE	22.5	1750	208	3
7.50	EE	19.6	1750	240	3
7.50	EE	9.8	1750	480	3
7.50	EE	7.5	1750	575	3

HP	Motor Type	Motor F.L.A.	Motor RPM	Voltage	PH
7.5/3.3	2 SPD	21.6/13.6	1800/1200	208	3
7.5/3.3	2 SPD	19.5/12.3	1800/1200	230	3
7.5/3.3	2 SPD	9.75/6.2	1800/1200	460	3
10.00	OPEN	42	1750	208	1
10.00	OPEN	38	1750	240	1
10.00	OPEN	30	1750	208	3
10.00	OPEN	26	1750	240	3
10.00	OPEN	13	1750	480	3
10.00	OPEN	10.4	1750	575	3
10.00	OPEN	9.9	1750	575	3
10.00	TEFC	39	1750	240	1
10.00	TEFC	30	1750	208	3
10.00	TEFC	26	1750	240	3
10.00	TEFC	13	1750	480	3
10.00	TEFC	10.4	1750	575	3
10.00	EE	28	1750	208	3
10.00	EE	24.4	1750	240	3
10.00	EE	12.2	1750	480	3
10.00	EE	9.7	1750	575	3
10/4.4	2 SPD	31/19.4	1800/1200	208	3
10/4.4	2 SPD	28/17.5	1800/1200	230	3
10/4.4	2 SPD	13.5/7.5	1800/1200	460	3
15.00	OPEN	43.1	1750	208	3
15.00	OPEN	39	1750	240	3
15.00	OPEN	19.5	1750	480	3
15.00	OPEN	16	1750	575	3
15.00	TEFC	38	1750	240	3
15.00	TEFC	19	1750	480	3
15.00	TEFC	15	1750	575	3
15.00	EE	40	1750	208	3
15.00	EE	36	1750	240	1
15.00	EE	18	1750	480	3
15.00	EE	14.5	1750	575	3
20.00	OPEN	58.7	1750	208	3
20.00	OPEN	53	1750	240	3
20.00	OPEN	26.5	1750	480	3
20.00	OPEN	21.2	1750	575	3
20.00	TEFC	52	1750	240	3
20.00	TEFC	26	1750	480	3
20.00	TEFC	20.6	1750	575	3
20.00	EE	52.9	1750	208	3
20.00	EE	48	1750	240	3
20.00	EE	24	1750	480	3
20.00	EE	19.2	1750	575	3

PACKAGED HORIZONTAL SYSTEMS