



US MOTOR ELECTRICAL DATA



FRAME		Rated Torque	F.L. RPM	VOLTAGE	F.L. AMPS	I start	I wye-delta	P.F.	EFF.	Weight lb	
[HP]	Hz 60										
SB150	8	16.4	3380	200	34.3	99.5	50.8	0.77	70	39.68	
				230	29.8	86.5	44.3				
				460	14.9	43.4	22.1				
				575	11.9	35.5	17.7				
	10.5	21.7	3400	200	41.3	120	60.3	0.80	72	46.29	
				230	35.9	115.4	57.2				
				460	18	53	26.3				
				575	14.5	42	21.5				
	13	26.7	3420	200	47.6	138	68.5	0.81	74	52.91	
				230	41.5	120.7	60				
				460	20.7	63	29.8				
				575	16.8	50.5	24.5				
SB200	15	30.2	3490	200	48	161.3	68.7	0.82	74	85.97	
				230	42	141	60				
				460	21	73	30				
				575	17	57	25				
	20	41.1	3420	200	65	220	92.9	0.84	75	90.38	
				230	56.5	192	80.7				
				460	29	92	41.5				
				575	23.5	70	34				
	25	51	3440	200	78.3	261	112	0.87	75	90.36	
				230	68.5	236	98				
				460	35	109.9	50				
				575	28	87	40				
	30	61.6	3420	200	96	332	138	0.85	78	99.20	
				230	84	285	120.8				
				460	43	140	62				
				575	34.5	110.5	49.8				
	40	80.5	3490	200	118	405	171	0.85	78	110.22	
				230	103	357	149.5				
				460	51	182	74				
				575	41	143.5	59.5				
	SB250	50	101.2	3470	200	145	507	210	0.87	77	141.09
					230	125	441	183			
					460	63.5	222.5	92			
					575	51	178.5	74			
60		122.2	3450	200	165	577	248	0.85	78	194.00	
				230	143	500	215				
				460	71.8	251	108				
				575	57.5	201.3	86.3				
70		143.8	3490	200	195	680	299	0.87	76	213.84	
				230	169.6	591	260				
				460	84.8	296	130				
				575	68	238	102				
80		163.5	3440	575	85.5	273	133				
100		203	3490	575	117	351	182				

- 1 - Class F insulation
- 2 - 90 Starts / hour
- 3 - Foot mounted
- 4 - In Conformity with cCSAus Standard
- 5 - All Motors are suitable for Wye - Delta starting if reduced starting current is desired