

50 HZ		AGMA CLASS II GENERAL PURPOSE & WASHDOWN .75 KW (1 HP)			INTEGRAL NORD MOTOR			IEC B5			REDUCER IEC B5 ADAPTER FRAME 80, 90
					NORD MOTOR			NORD MOTOR			
					80L/4 TEFC 400V 2:1 CT	90S/4 SPNP TEFC 400V 4:1 CT	80L/4-F TEBC 400V 10:1 CT	80L/4 TEFC 400V 2:1 CT	90S/4 SPNP TEFC 400V 4:1 CT	80L/4-F TEBC 400V 10:1 CT	
RPM	INCH LBS	SERVICE FACTOR	RATIO	GEAR MODEL							
1,019	62	3.4	1.35	SK11	587	642	853	882	953	1,858	485
893	71	3.3	1.54								
760	83	3.2	1.81								
674	93	3.0	2.04								
593	106	2.9	2.32								
486	130	2.7	2.83								
466	135	2.8	2.95	SK02	623	673	889	904	975	1,880	507
407	155	2.7	3.38								
353	178	2.6	3.89								
326	193	2.3	4.22								
285	221	2.3	4.82								
247	255	2.0	5.57								
225	279	1.8	6.10								
200	316	1.7	6.89								
189	333	3.3	7.28	SK12	661	714	927	965	1,036	1,941	568
176	357	1.5	7.80	SK02	623	673	889	904	975	1,880	507
175	360	3.0	7.85	SK12	661	714	927	965	1,036	1,941	568
168	375	1.5	8.19	SK02	623	673	889	904	975	1,880	507
161	392	2.9	8.56	SK12	661	714	927	965	1,036	1,941	568
142	442	2.7	9.65								
129	490	2.4	10.70								
103	613	2.1	13.39								
82	766	1.8	16.73								
73	861	1.6	18.79								
65	975	1.5	21.28								
66	948	3.0	20.70	SK32	961	1,016	1,227	1,316	1,387	1,858	919
59	1,059	3.0	23.12								
56	1,133	1.9	24.73	SK22	826	880	1,092	1,092	1,163	2,068	695
47	1,342	1.9	29.31								
39	1,628	1.8	35.55								
35	1,775	2.2	38.76	SK32	961	1,016	1,227	1,316	1,387	2,292	919
32	1,961	1.5	42.82	SK22	826	880	1,092	1,092	1,163	2,068	695
30	2,121	2.2	46.31	SK32	961	1,016	1,227	1,316	1,387	2,292	919
24	2,635	2.1	57.53								
21	2,943	1.9	64.26								
20	3,211	3.5	70.12	SK43	1,594	1,648	1,860	1,911	1,982	2,887	1,514
19	3,332	1.5	72.76	SK32	961	1,016	1,227	1,316	1,387	2,292	919
17	3,662	2.8	79.96	SK43	1,594	1,648	1,860	1,911	1,982	2,887	1,514
14	4,349	2.4	94.96								
13	4,924	2.0	107.51								

Nord High Efficient		80LH/4	90SH/4 SPNP	80LH/4	80LH/4	90SH/4 SPNP	80LH/4-F
400V-50Hz	ADD:	\$125	\$141	\$125	\$142	\$80	\$142

50 HZ		AGMA CLASS II GENERAL PURPOSE & WASHDOWN 1.1 KW (1.5 HP)			INTEGRAL			IEC B5			REDUCER IEC B5 ADAPTER FRAME 90
					NORD MOTOR			NORD MOTOR			
					90S/4 TEFC 400V 2:1 CT	90L/4 SPNP TEFC 400V 4:1 CT	90S/4-F TEBC 400V 10:1 CT	90S/4 TEFC 400V 2:1 CT	90L/4 SPNP TEFC 400V 4:1 CT	90S/4-F TEBC 400V 10:1 CT	
RPM	INCH LBS	SERVICE FACTOR	RATIO	GEAR MODEL							
1,070	86	3.7	1.35	SK11	642	649	942	953	975	1,253	485
938	98	3.5	1.54								
798	116	3.4	1.81								
708	130	3.2	2.04								
623	148	2.7	2.32								
511	181	2.5	2.83								
490	189	2.1	2.95	SK02	673	681	973	975	997	1,275	507
428	216	2.0	3.38								
371	249	1.8	3.89								
363	254	3.4	3.98	SK12	714	721	1,014	1,036	1,058	1,336	568
342	270	1.6	4.22	SK02	673	681	973	975	997	1,275	507
334	276	3.4	4.32	SK12	714	721	1,014	1,036	1,058	1,336	568
322	287	3.2	4.49								
300	308	1.6	4.82	SK02	673	681	973	975	997	1,275	507
293	315	3.1	4.93	SK12	714	721	1,014	1,036	1,058	1,336	568
259	356	1.4	5.57	SK02	673	681	973	975	997	1,275	507
250	370	2.8	5.79	SK12	714	721	1,014	1,036	1,058	1,336	568
221	417	2.6	6.53								
198	465	2.3	7.28								
184	502	2.2	7.85								
169	547	2.1	8.56								
150	617	1.9	9.65								
135	684	1.7	10.70								
133	696	3.3	10.89	SK22	880	888	1,180	1,163	1,185	1,463	695
118	780	3.1	12.20								
108	856	1.5	13.39	SK12	714	721	1,014	1,036	1,058	1,336	568
98	939	3.0	14.69	SK22	880	888	1,180	1,163	1,185	1,463	695
72	1,280	1.9	20.03								
61	1,517	1.8	23.74								
54	1,698	2.2	26.57	SK32	1,016	1,024	1,316	1,387	1,409	1,687	919
53	1,741	3.1	27.24								
50	1,840	1.7	28.80	SK22	880	888	1,180	1,163	1,185	1,463	695
47	1,944	2.9	30.43	SK32	1,016	1,024	1,316	1,387	1,409	1,687	919
46	1,991	2.2	31.16								
44	2,112	1.5	33.05								
39	2,379	2.1	37.23								
37	2,477	1.5	38.76								
31	2,955	1.9	46.25								
25	3,676	1.5	57.53								
24	3,876	2.2	60.66	SK42	1,305	1,314	1,605	1,792	1,814	2,092	1,324
19	4,784	2.0	74.87								

Nord High Efficient		90SH/4	90LH/4 SPNP	90SH/4-F	90SH/4	90LH/4 SPNP	90SH/4-F
400V-50Hz	ADD:	\$141	\$141	\$141	\$80	\$160	\$80

50 HZ		AGMA CLASS II GENERAL PURPOSE & WASHDOWN 1.5 KW (2HP)			INTEGRAL NORD MOTOR			IEC B5			REDUCER IEC B5 ADAPTER FRAME 90	REDUCER IEC B5 ADAPTER FRAME 100
								NORD MOTOR				
					90L/4	100L/4 SPNP	90L/4-F	90L/4	100L/4 SPNP	90L/4-F		
					TEFC 400V 2:1 CT	TEFC 400V 4:1 CT	TEBC 400V 10:1 CT	TEFC 400V 2:1 CT	TEFC 400V 4:1 CT	TEBC 400V 10:1 CT		
RPM	INCH LBS	SERVICE FACTOR	RATIO	GEAR MODEL								
1,033	118	3.8	1.35	SK11	649	744	949	975	1,133	1,275	485	550
906	135	3.3	1.54									
771	158	2.5	1.81									
684	179	2.4	2.04									
601	203	2.0	2.32									
493	248	1.9	2.83									
473	258	1.5	2.95	SK02	681	N/A	981	997	1,145	1,297	507	562
413	296	1.5	3.38									
283	431	2.3	4.93	SK12	721	813	1,021	1,058	1,179	1,358	568	596
241	507	2.1	5.79									
214	571	1.9	6.53									
203	600	2.6	6.86	SK22	888	983	1,188	1,185	1,310	1,485	695	727
192	637	1.7	7.28	SK12	721	813	1,021	1,058	1,179	1,358	568	596
184	662	2.4	7.57	SK22	888	983	1,188	1,185	1,310	1,485	695	727
178	687	1.6	7.85	SK12	721	813	1,021	1,058	1,179	1,358	568	596
165	742	2.3	8.48	SK22	888	983	1,188	1,185	1,310	1,485	695	727
163	749	1.5	8.56	SK12	721	813	1,021	1,058	1,179	1,358	568	596
145	844	1.4	9.65									
128	953	2.4	10.89	SK22	888	983	1,188	1,185	1,310	1,485	695	727
114	1,068	2.3	12.20									
95	1,285	2.2	14.69									
83	1,466	2.0	16.75									
75	1,634	2.5	18.67	SK32	1,024	1,119	1,324	1,409	1,536	1,709	919	953
70	1,753	1.4	20.03	SK22	888	983	1,188	1,185	1,310	1,485	695	727
67	1,811	2.4	20.70	SK32	1,024	1,119	1,324	1,409	1,536	1,709	919	953
60	2,023	2.4	23.12									
53	2,325	1.6	26.57									
46	2,663	2.1	30.43									
37	3,258	1.5	37.23									
30	4,047	1.4	46.25									
23	5,308	1.6	60.66	SK42	1,314	1,409	1,614	1,814	1,983	2,114	1,324	1,400
19	6,551	1.4	74.87									
17	6,997	1.5	79.96	SK43	1,656	1,751	1,956	2,004	2,130	2,304	1,514	1,547
13	9,264	2.1	105.87	SK53	2,180	2,278	2,480	2,644	2,771	2,944	2,154	2,188

Nord High Efficient		90LH/4	100LH/4 SPNP	90LH/4-F	90LH/4	100LH/4 SPNP	90LH/4-F
400V-50Hz	ADD:	\$141	\$167	\$141	\$160	\$191	\$160

50 HZ		AGMA CLASS II GENERAL PURPOSE & WASHDOWN 2.2 KW (3 HP)			INTEGRAL			IEC B5			REDUCER IEC B5 ADAPTER FRAME 100
					NORD MOTOR			NORD MOTOR			
								100L/4	100LA/4 SPNP	100L/4-F	
RPM	INCH LBS	SERVICE FACTOR	RATIO	GEAR MODEL	TEFC 400V 2:1 CT	TEFC 400V 4:1 CT	TEBC 400V 10:1 CT	TEFC 400V 2:1 CT	TEFC 400V 4:1 CT	TEBC 400V 10:1 CT	
1,067	173	2.6	1.35	SK11	744	769	1,123	1,133	1,187	1,512	550
935	197	2.2	1.54								
796	232	2.1	1.81								
706	261	1.9	2.04								
621	297	1.4	2.32								
486	379	2.4	2.96	SK12	813	836	1,192	1,179	1,233	1,558	596
425	434	2.2	3.39								
362	509	2.0	3.98								
333	553	1.8	4.32								
321	575	1.8	4.49								
312	591	2.2	4.62	SK22	983	1,008	1,362	1,310	1,364	1,689	727
292	631	1.6	4.93	SK12	813	836	1,192	1,179	1,233	1,558	596
278	663	2.1	5.18	SK22	983	1,008	1,362	1,310	1,364	1,689	727
249	741	2.5	5.79								
249	741	1.4	5.79	SK12	813	836	1,192	1,179	1,233	1,558	596
221	833	2.4	6.51	SK22	983	1,008	1,362	1,310	1,364	1,689	727
210	878	2.5	6.86								
190	969	2.2	7.57								
170	1,085	2.1	8.48								
132	1,394	2.0	10.89								
118	1,562	1.8	12.20								
99	1,862	2.6	14.55	SK32	1,119	1,144	1,498	1,536	1,590	1,915	953
98	1,880	1.6	14.69	SK22	983	1,008	1,362	1,310	1,364	1,689	727
96	1,924	2.3	15.03	SK32	1,119	1,144	1,498	1,536	1,590	1,915	953
89	2,080	2.6	16.25								
86	2,132	2.2	16.66								
77	2,390	2.3	18.67								
70	2,650	2.2	20.70								
66	2,799	3.0	21.87	SK42	1,409	1,434	1,788	1,983	2,037	2,362	1,400
62	2,959	1.9	23.12	SK32	1,119	1,144	1,498	1,536	1,590	1,915	953
59	3,124	2.4	24.41	SK42	1,409	1,434	1,788	1,983	2,037	2,362	1,400
58	3,158	2.5	24.67								
49	3,749	2.4	29.29								
47	3,899	2.4	30.46								
41	4,512	2.4	35.25								
35	5,285	2.0	41.29								
28	6,525	1.5	50.98								
24	7,621	2.2	59.54	SK52	1,838	1,863	2,217	2,348	2,402	2,727	1,765
20	9,138	1.5	71.39								
18	10,056	1.4	78.56								
17	11,126	1.4	86.92								
15	12,223	1.6	95.49	SK53	2,278	2,304	2,657	2,771	2,825	3,150	2,188
14	13,551	1.5	105.87								

Nord High Efficient 400V-50Hz	ADD:	100LH/4	112MH/4 SPNP	100LH/4-F	100LH/4	112MH/4 SPNP	100LH/4-F
		\$167	\$131	\$167	\$191	\$122	\$191

50 HZ		AGMA CLASS II GENERAL PURPOSE & WASHDOWN 3.0 KW (4 HP)			INTEGRAL			IEC B5			REDUCER IEC B5 ADAPTER FRAME 100 OR 112
					NORD MOTOR			NORD MOTOR			
					100LA/4 TEFC 400V 2:1 CT	112M/4 SPNP TEFC 400V 4:1 CT	100LA/4-F TEBC 400V 10:1 CT	100LA/4 TEFC 400V 2:1 CT	112M/4 SPNP TEFC 400V 4:1 CT	100LA/4-F TEBC 400V 10:1 CT	
RPM	INCH LBS	SERVICE FACTOR	RATIO	GEAR MODEL							
969	251	2.1	1.46	SK21E	927	1,083	1,326	1,271	1,826	1,650	634
765	318	1.7	1.85								
680	358	2.1	2.08	SK31E	973	1,129	1,372	1,404	1,959	1,783	767
680	358	1.6	2.08	SK21E	927	1,083	1,326	1,271	1,826	1,650	634
585	416	1.5	2.42								
548	444	1.9	2.58	SK31E	973	1,129	1,372	1,404	1,959	1,783	767
507	480	2.0	2.79	SK22	1,008	1,164	1,407	1,364	1,919	1,743	727
478	509	1.8	2.96	SK12	836	992	1,235	1,233	1,788	1,612	596
417	583	1.6	3.39								
401	607	1.8	3.53	SK22	1,008	1,164	1,407	1,364	1,919	1,743	727
377	645	2.2	3.75	SK32	1,144	1,300	1,543	1,590	2,145	1,969	953
356	683	1.7	3.97	SK22	1,008	1,164	1,407	1,364	1,919	1,743	727
319	762	2.1	4.43	SK32	1,144	1,300	1,543	1,590	2,145	1,969	953
306	795	1.6	4.62	SK22	1,008	1,164	1,407	1,364	1,919	1,743	727
273	891	1.5	5.18								
257	946	1.9	5.50	SK32	1,144	1,300	1,543	1,590	2,145	1,969	953
248	980	2.2	5.70								
244	996	1.8	5.79	SK22							
217	1,120	1.7	6.51								
206	1,180	1.8	6.86		1,008	1,164	1,407	1,364	1,919	1,743	727
187	1,302	1.6	7.57								
167	1,459	1.5	8.48								
144	1,686	1.9	9.80	SK32	1,144	1,300	1,543	1,590	2,145	1,969	953
130	1,873	1.4	10.89	SK22	1,008	1,164	1,407	1,364	1,919	1,743	727
121	2,014	1.9	11.71	SK32							
97	2,503	1.9	14.55		1,144	1,300	1,543	1,590	1,192	1,969	953
87	2,795	1.9	16.25								
76	3,211	1.7	18.67								
65	3,762	2.1	21.87	SK42							
58	4,199	1.7	24.41		1,434	1,590	1,833	2,037	2,592	2,416	1,400
48	5,038	1.7	29.29								
40	6,063	1.7	35.25								
39	6,197	1.9	36.03	SK52							
37	6,613	2.2	38.45								
29	8,411	1.9	48.90		1,863	2,019	2,262	2,402	2,957	2,781	1,765
26	9,255	1.7	53.81								
24	10,241	1.6	59.54								
23	10,814	2.4	62.87	SK63							
18	13,323	2.1	77.46		3,260	3,416	3,659	3,718	1,192	4,097	3,081
16	14,974	1.8	87.06								
13	18,557	1.7	107.89								

Nord High Efficient		112MH/4	112MH/4 SPNP	112MH/4-F	112MH/4	112MH/4 SPNP	112MH/4-F
400V-50Hz	ADD:	\$131	\$131	\$131	\$122	\$122	\$122

50 HZ	AGMA CLASS II GENERAL PURPOSE & WASHDOWN 4.0 KW (5.4 HP)				INTEGRAL			IEC B5			REDUCER IEC B5 ADAPTER FRAME 112	REDUCER IEC B5 ADAPTER FRAME 132					
					NORD MOTOR			NORD MOTOR									
					112M/4	132S/4 SPNP	112M/4-F	112M/4	132S/4 SPNP	112M/4-F							
					TEFC 400V 2:1 CT	TEFC 400V 4:1 CT	TEBC 400V 10:1 CT	TEFC 400V 2:1 CT	TEFC 400V 4:1 CT	TEBC 400V 10:1 CT							
RPM	INCH LBS	SERVICE FACTOR	RATIO	GEAR MODEL	1,070	313	1.4	1.35	SK11E	925	N/A	1,324	1,401	N/A	1,800	550	N/A
1,040	322	3.9	1.39	SK31E	1,129	1,379	1,528	1,618	2,033	2,017	767	841					
990	339	1.6	1.46	SK21E	1,083	N/A	1,482	1,485	1,894	1,884	634	702					
821	408	3.3	1.76	SK31E	1,129	1,379	1,528	1,618	2,033	2,017	767	841					
695	483	3.0	2.08														
560	599	2.7	2.58														
518	647	1.6	2.79	SK22	1,164	1,414	1,563	1,578	1,987	1,977	727	795					
488	687	2.6	2.96	SK32	1,300	1,550	1,699	1,804	2,219	2,203	953	1,027					
409	819	1.4	3.53	SK22	1,164	1,414	1,563	1,578	1,987	1,977	727	795					
385	870	2.5	3.75	SK32	1,300	1,550	1,699	1,804	2,219	2,203	953	1,027					
326	1,028	2.4	4.43														
274	1,225	2.6	5.28														
263	1,276	2.1	5.50														
254	1,322	2.5	5.70														
250	1,343	1.4	5.79	SK22	1,164	1,414	1,563	1,578	1,987	1,977	727	795					
214	1,564	2.5	6.74	SK32	1,300	1,550	1,699	1,804	2,219	2,203	953	1,027					
211	1,592	1.4	6.86	SK22	1,164	1,414	1,563	1,578	1,987	1,977	727	795					
198	1,689	3.8	7.28	SK42	1,590	1,839	1,989	2,251	2,672	2,650	1,400	1,480					
183	1,833	2.4	7.90	SK32	1,300	1,550	1,699	1,804	2,219	2,203	953	1,027					
173	1,940	2.7	8.36														
170	1,972	2.7	8.50	SK42	1,590	1,839	1,989	2,251	2,672	2,650	1,400	1,480					
147	2,274	2.1	9.80	SK32	1,300	1,550	1,699	1,804	2,219	2,203	953	1,027					
142	2,366	3.0	10.20	SK42	1,590	1,839	1,989	2,251	2,672	2,650	1,400	1,480					
123	2,717	2.1	11.71	SK32	1,300	1,550	1,699	1,804	2,219	2,203	953	1,027					
118	2,849	2.6	12.28	SK42	1,590	1,839	1,989	2,251	2,672	2,650	1,400	1,480					
100	3,336	2.6	14.38														
96	3,508	2.4	15.12														
82	4,109	2.4	17.71														
81	4,157	2.1	17.92					N/A N/A									
67	4,988	2.1	21.50														
67	5,030	2.8	21.68	SK52	2,019	2,285	2,418	2,616	3,032	3,015	1,765	1,840					
60	5,584	2.7	24.07					N/A			N/A						
50	6,693	2.7	28.85					N/A			N/A						
47	7,171	1.9	30.91	SK63	3,416	3,683	3,815	3,932	4,343	4,331	3,081	3,151					
40	8,378	1.8	36.11														
33	10,076	1.9	43.43														
28	11,769	1.8	50.73														
23	14,586	1.8	62.87														
19	17,370	1.9	74.87	SK73	4,288	4,554	4,687	4,743	5,224	5,142	3,892	4,032					
16	21,200	1.7	91.38														
14	23,307	1.4	100.46														
12	28,863	1.5	124.41														

Nord High Efficient		112MH/4	132SH/4 SPNP	112MH/4-F	112MH/4	132SH/4 SPNP	112MH/4-F
400V-50Hz	ADD:	\$131	\$324	\$131	\$122	\$369	\$122

50 HZ		AGMA CLASS II GENERAL PURPOSE & WASHDOWN 5.5 KW (7.5 HP)				INTEGRAL			IEC B5			REDUCER IEC B5 ADAPTER FRAME 132
						NORD MOTOR			NORD MOTOR			
						132S/4	132M/4 SPNP	132S/4-F	132S/4	132M/4 SPNP	132S/4-F	
RPM	INCH LBS	SERVICE FACTOR	RATIO	GEAR MODEL	TEFC 400V 2:1 CT	TEFC 400V 4:1 CT	TEBC 400V 10:1 CT	TEFC 400V 2:1 CT	TEFC 400V 4:1 CT	TEBC 400V 10:1 CT		
1,040	443	2.9	1.39	SK31	1,379	1,468	1,803	2,033	2,103	2,457	841	
821	561	2.4	1.76									
695	664	2.2	2.08									
560	823	2.0	2.58									
488	944	2.8	2.96	SK32	1,550	1,640	1,974	2,219	2,289	2,643	1,027	
385	1,196	2.7	3.75									
326	1,413	2.5	4.43									
274	1,684	2.8	5.28									
263	1,755	2.2	5.50									
254	1,818	2.7	5.70									
214	2,150	2.5	6.74									
198	2,322	3.2	7.28	SK42	1,839	1,929	2,263	2,672	2,742	3,096	1,480	
183	2,520	2.3	7.90	SK32	1,550	1,640	1,974	2,219	2,289	2,643	1,027	
173	2,667	2.0	8.36									
170	2,712	2.7	8.50	SK42	1,839	1,929	2,263	2,672	2,742	3,096	1,480	
147	3,126	1.8	9.80	SK32	1,550	1,640	1,974	2,219	2,289	2,643	1,027	
142	3,254	2.8	10.20	SK42	1,839	1,929	2,263	2,672	2,742	3,096	1,480	
123	3,735	1.7	11.71	SK32	1,550	1,640	1,974	2,219	2,289	2,643	1,027	
118	3,917	2.7	12.28	SK42	1,839	1,929	2,263	2,672	2,742	3,096	1,480	
100	4,587	2.2	14.38									
96	4,823	2.3	15.12									
82	5,649	1.9	17.71									
81	5,716	1.5	17.92									
67	6,859	1.5	21.50									
67	6,916	2.4	21.68	SK52	2,285	2,378	2,709	3,032	3,102	3,456	1,840	
60	7,678	1.9	24.07									
50	9,203	1.9	28.85									
47	9,860	2.9	30.91	SK63	3,683	3,776	4,107	4,343	4,413	4,767	3,151	
40	11,519	2.7	36.11									
33	13,854	2.3	43.43									
28	16,183	2.0	50.73									
28	16,665	3.0	52.24	SK73	5,052	4,647	5,476	5,224	5,294	5,648	4,032	
24	19,287	2.6	60.46									
23	20,056	1.6	62.87	SK63	3,683	3,776	4,107	4,343	4,413	4,767	3,151	
19	23,884	1.9	74.87	SK73	5,052	4,647	5,476	5,224	5,294	5,648	4,032	
16	29,150	1.6	91.38									

Nord High Efficient		132SH/4	132MH/4 SPNP	132SH/4-F	132SH/4	132MH/4 SPNP	132SH/4-F
400V-50Hz		ADD:	\$324	\$324	\$324	\$369	\$369

50 HZ		AGMA CLASS II GENERAL PURPOSE & WASHDOWN 7.5 KW (10 HP)				INTEGRAL NORD MOTOR			IEC B5			REDUCER IEC B5 ADAPTER FRAME 132	REDUCER IEC B5 ADAPTER FRAME 160	
						NORD MOTOR			NORD MOTOR					
						132M/4 TEFC 400V 2:1 CT	160M/4 SPNP TEFC 400V 4:1 CT	132M/4-F TEBC 400V 10:1 CT	132M/4 TEFC 400V 2:1 CT	160M/4 SPNP TEFC 400V 4:1 CT	132M/4-F TEBC 400V 10:1 CT			
RPM	INCH LBS	SERVICE FACTOR	RATIO	GEAR MODEL										
1,040	606	2.1	1.39	SK31E	1,468	N/A	1,892	2,103	N/A	2,527	841	N/A		
821	767	1.7	1.76											
794	794	2.3	1.82	SK41E	1,747	2,376	2,171	2,394	3,320	2,818	1,132	1,225		
695	907	1.6	2.08	SK31E	1,468	N/A	1,892	2,103	N/A	2,527	841	N/A		
675	933	2.1	2.14	SK41E	1,747	2,376	2,171	2,394	3,320	2,818	1,132	1,225		
578	1,090	2.0	2.50											
560	1,125	1.4	2.58	SK31E	1,468	N/A	1,892	2,103	N/A	2,527	841	N/A		
488	1,291	2.1	2.96	SK32	1,640	N/A	2,064	2,289	N/A	2,713	1,027	N/A		
385	1,635	2.0	3.75											
326	1,931	1.8	4.43											
274	2,302	2.1	5.28											
263	2,398	1.6	5.50											
254	2,485	2.0	5.70											
251	2,507	2.1	5.75	SK42	1,929	2,558	2,353	2,742	3,610	3,166	1,480	1,515		
233	2,699	2.0	6.19											
217	2,899	2.2	6.65											
214	2,939	1.8	6.74	SK32	1,640	N/A	2,064	2,289	N/A	2,713	1,027	N/A		
198	3,174	2.1	7.28	SK42	1,929	2,558	2,353	2,742	3,610	3,166	1,480	1,515		
183	3,444	1.7	7.90	SK32	1,640	N/A	2,064	2,289	N/A	2,713	1,027	N/A		
173	3,645	1.4	8.36											
170	3,706	2.0	8.50	SK42	1,929	2,558	2,353	2,742	3,610	3,166	1,480	1,515		
142	4,447	2.0	10.20											
118	5,354	1.8	12.28											
100	6,270	1.6	14.38											
96	6,592	1.7	15.12											
81	7,765	2.1	17.81	SK52	2,378	3,032	2,264	3,102	3,971	3,526	1,840	1,876		
74	8,546	2.0	19.60						"				"	
67	9,452	1.8	21.68						"				"	
60	10,495	1.4	24.07						N/A				N/A	
55	11,537	1.5	26.46						3,971				1,876	
50	12,579	1.4	28.85						N/A				N/A	
47	13,477	2.2	30.91	SK63	3,776	4,429	4,200	4,413	6,041	4,837	3,151	3,946		
40	15,744	2.0	36.11											
33	18,935	1.7	43.43											
28	22,118	1.4	50.73											
27	23,466	1.4	53.82											
24	26,361	1.9	60.46	SK73	4,647	5,300	5,071	5,294	6,819	5,718	4,032	4,724		
23	26,984	2.5	61.89	SK83	6,425	7,078	6,849	8,043	8,917	8,467	6,781	6,822		
21	30,625	2.5	70.24											
19	32,643	1.4	74.87	SK73	4,647	5,300	5,071	5,294	6,819	5,718	4,032	4,724		
18	35,150	2.3	80.62	SK83	6,425	7,078	6,849	8,043	8,917	8,467	6,781	6,822		
14	45,344	1.8	104.00											

Nord High Efficient		132MH/4	160MH/4 SPNP	132MH/4-F	132MH/4	160MH/4 SPNP	132MH/4-F
400V-50Hz	ADD:	\$324	\$350	\$324	\$369	\$318	\$369

50 HZ	AGMA CLASS II GENERAL PURPOSE & WASHDOWN 11 KW (15 HP)				INTEGRAL NORD MOTOR			IEC B5 NORD MOTOR			REDUCER IEC B5 ADAPTER FRAME 160
					160M/4	160L/4 SPNP	160M/4-F	160M/4	160L/4 SPNP	160M/4-F	
					TEFC 400V 2:1 CT	TEFC 400V 4:1 CT	TEBC 400V 10:1 CT	TEFC 400V 2:1 CT	TEFC 400V 4:1 CT	TEBC 400V 10:1 CT	
RPM	INCH LBS	SERVICE FACTOR	RATIO	GEAR MODEL							
1,035	893	1.8	1.41	SK41	2,376	2,751	2,886	3,320	3,621	3,830	1,225
973	950	1.8	1.50								
896	1,032	1.7	1.63								
802	1,152	1.7	1.82								
682	1,355	1.6	2.14								
584	1,583	1.5	2.50								
510	1,810	1.6	2.86	SK51	2,474	2,849	2,984	3,536	3,837	4,046	1,441
483	1,912	2.8	3.02	SK42	2,558	2,933	3,068	3,610	3,911	4,120	1,515
455	2,032	2.7	3.21								
417	2,216	2.6	3.50								
375	2,462	2.5	3.89								
305	3,032	2.8	4.79								
286	3,228	2.7	5.10								
273	3,387	2.1	5.35	SK52	3,032	3,421	3,542	3,971	4,272	4,481	1,876
254	3,640	2.8	5.75								
236	3,918	2.4	6.19								
227	4,064	3.3	6.42								
220	4,209	2.4	6.65								
201	4,608	2.1	7.28								
190	4,874	2.9	7.70	SK52	3,032	3,421	3,542	3,971	4,272	4,481	1,876
172	5,381	1.5	8.50	SK42	2,558	2,933	3,068	3,610	3,911	4,120	1,515
143	6,457	1.6	10.20								
119	7,773	1.4	12.28								
109	8,514	1.9	13.45	SK52	3,032	3,421	3,542	3,971	4,272	4,481	1,876
104	8,862	1.9	14.00								
92	10,001	2.6	15.80	SK62	4,183	4,572	4,693	5,934	6,235	6,444	3,839
84	10,995	2.6	17.37	SK63	4,429	4,817	4,939	6,041	6,342	6,551	3,946
82	11,274	1.5	17.81	SK52	3,032	3,421	3,542	3,971	4,272	4,481	1,876
70	13,147	2.1	20.77	SK63	4,429	4,817	4,939	6,041	6,342	6,551	3,946
63	14,774	2.8	23.34	SK73	5,300	5,690	5,810	6,819	7,120	7,329	4,724
56	16,635	1.7	26.28	SK63	4,429	4,817	4,939	6,041	6,342	6,551	3,946
52	17,927	2.5	28.32	SK73	5,300	5,690	5,810	6,819	7,120	7,329	4,724
47	19,566	1.6	30.91	SK63	4,429	4,817	4,939	6,041	6,342	6,551	3,946
44	21,041	2.1	33.24	SK73	5,300	5,690	5,810	6,819	7,120	7,329	4,724
40	22,858	1.4	36.11	SK63	4,429	4,817	4,939	6,041	6,342	6,551	3,946
39	23,820	1.9	37.63	SK73	5,300	5,690	5,810	6,819	7,120	7,329	4,724
37	24,738	2.8	39.08	SK83	7,078	7,469	7,588	8,917	9,218	9,427	6,822
33	28,093	2.8	44.38								
32	28,903	1.6	45.66	SK73	5,300	5,690	5,810	6,819	7,120	7,329	4,724
28	33,068	1.5	52.24								
24	39,176	2.1	61.89	SK83	7,078	7,469	7,588	8,917	9,218	9,427	6,822
21	44,462	1.8	70.24								
20	45,874	2.6	72.47	SK93	9,787	10,177	10,297	11,624	11,925	12,134	9,529
18	51,032	1.5	80.62	SK83	7,078	7,469	7,588	8,917	9,218	9,427	6,822
16	59,084	2.1	93.34	SK93	9,787	10,177	10,297	11,624	11,925	12,134	9,529
13	69,086	1.4	109.14								

Nord High Efficient		160MH/4	160LH/4 SPNP	160MH/4-F	160MH/4	160LH/4 SPNP	160MH/4-F
400V-50Hz	ADD:	\$350	\$350	\$350	\$318	\$886	\$318

50 HZ		AGMA CLASS II GENERAL PURPOSE & WASHDOWN 15 KW (20 HP)			INTEGRAL			IEC B5			REDUCER IEC B5 ADAPTER FRAME 160	REDUCER IEC B5 ADAPTER FRAME 180
					NORD MOTOR			NORD MOTOR				
					160L/4 TEFC 400V 2:1 CT	180MX/4 SPNP TEFC 400V 4:1 CT	160L/4-F TEBC 400V 10:1 CT	160L/4 TEFC 400V 2:1 CT	180MX/4 SPNP TEFC 400V 4:1 CT	160L/4-F TEBC 400V 10:1 CT		
RPM	INCH LBS	SERVICE FACTOR	RATIO	GEAR MODEL								
584	2,153	1.7	2.50	SK51	2,849	3,069	3,359	3,837	5,450 N/A	4,347	1,441	2,140 N/A
510	2,462	1.6	2.86									
483	2,600	2.0	3.02	SK42	2,933	N/A	3,443	3,911	N/A	4,421	1,515	N/A
455	2,764	2.0	3.21									
417	3,014	1.9	3.50									
375	3,349	1.8	3.89									
358	3,513	2.2	4.08	SK52	3,421	3,649	3,931	4,272	5,785	4,782	1,876	2,475
333	3,771	3.0	4.38									
317	3,969	2.1	4.61									
305	4,124	2.1	4.79	SK42	2,933	N/A	3,443	3,911	N/A	4,421	1,515	N/A
287	4,374	2.8	5.08	SK52	3,421	3,649	3,931	4,272	5,785	4,782	1,876	2,475
286	4,391	2.0	5.10	SK42	2,933	N/A	3,443	3,911	N/A	4,421	1,515	N/A
273	4,606	1.6	5.35									
261	4,822	1.9	5.60	SK52	3,421	3,649	3,931	4,272	5,785	4,782	1,876	2,475
252	4,985	2.5	5.79									
236	5,330	1.8	6.19	SK42	2,933	N/A	3,443	3,911	N/A	4,421	1,515	N/A
227	5,528	2.2	6.42	SK52	3,421	3,649	3,931	4,272	5,785	4,782	1,876	2,475
201	6,268	1.5	7.28	SK42	2,933	N/A	3,443	3,911	N/A	4,421	1,515	N/A
190	6,630	2.1	7.70	SK52	3,421	3,649	3,931	4,272	5,785	4,782	1,876	2,475
165	7,603	1.9	8.83									
138	9,109	1.7	10.58									
126	9,979	2.2	11.59	SK62	4,572	4,801	5,082	6,235	7,191	6,745	3,839	3,881
109	11,580	1.4	13.45	SK52	3,421	3,649	3,931	4,272	5,785	4,782	1,876	2,475
105	11,985	2.1	13.92	SK62	4,572	4,801	5,082	6,235	7,191	6,745	3,839	3,881
104	12,054	1.4	14.00	SK52	3,421	3,649	3,931	4,272	N/A	4,782	1,876	N/A
92	13,604	1.9	15.80	SK62	4,572	4,801	5,082	6,235	7,191	6,745	3,839	3,881
70	17,883	1.6	20.77	SK63	4,817	5,046	5,327	6,342	7,298	6,852	3,946	3,988
66	18,925	1.5	21.98									
60	21,026	2.2	24.42	SK83	7,469	7,695	7,979	9,218	10,433	9,728	6,822	7,123
52	24,134	2.3	28.03									
52	24,384	1.8	28.32	SK73	5,690	5,918	6,200	7,120	8,073	7,630	4,724	4,763
45	28,000	2.2	32.52	SK83	7,469	7,695	7,979	9,218	10,433	9,728	6,822	7,123
39	32,399	1.4	37.63	SK73	5,690	5,918	6,200	7,120	8,073	7,630	4,724	4,763
37	33,648	2.0	39.08	SK83	7,469	7,695	7,979	9,218	10,433	9,728	6,822	7,123
33	38,211	2.0	44.38									
31	40,097	2.5	46.57	SK93	10,177	10,406	10,687	11,925	12,880	12,435	9,529	9,570
28	44,350	1.7	51.51	SK83	7,469	7,695	7,979	9,218	10,433	9,728	6,822	7,123
27	46,322	2.3	53.80	SK93	10,177	10,406	10,687	11,925	12,880	12,435	9,529	9,570
24	53,287	1.5	61.89	SK83	7,469	7,695	7,979	9,218	10,433	9,728	6,822	7,123
20	62,397	1.9	72.47	SK93	10,177	10,406	10,687	11,925	12,880	12,435	9,529	9,570
16	80,366	1.6	93.34									

Nord High Efficient 400V-50Hz	ADD:	160LH/4	180MH/4 SPNP	160LH/4-F	160LH/4	180MH/4 SPNP	160LH/4-F
		\$350	\$664	\$350	\$886	N/A	\$886