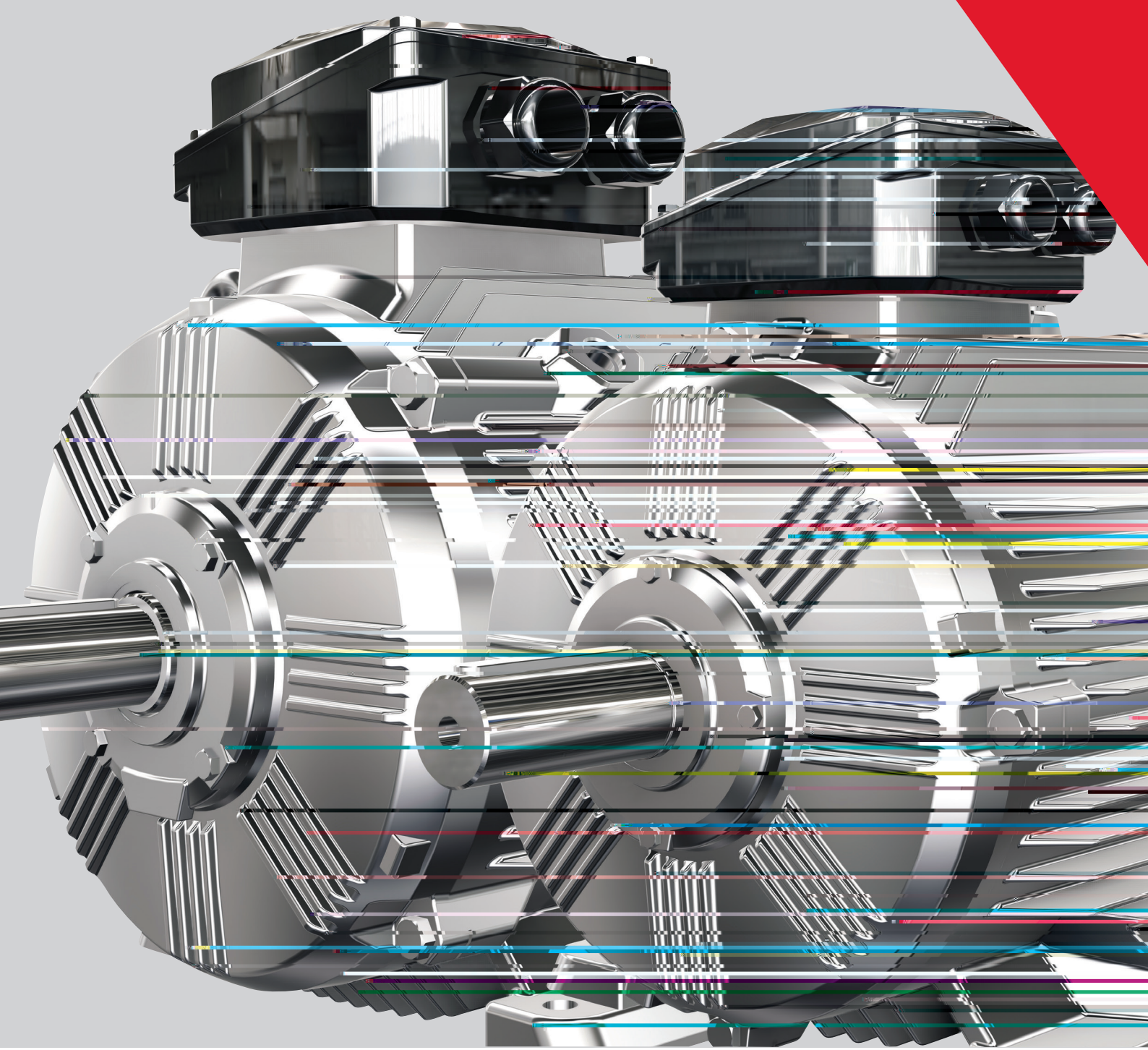

WE3&WE4&WE5

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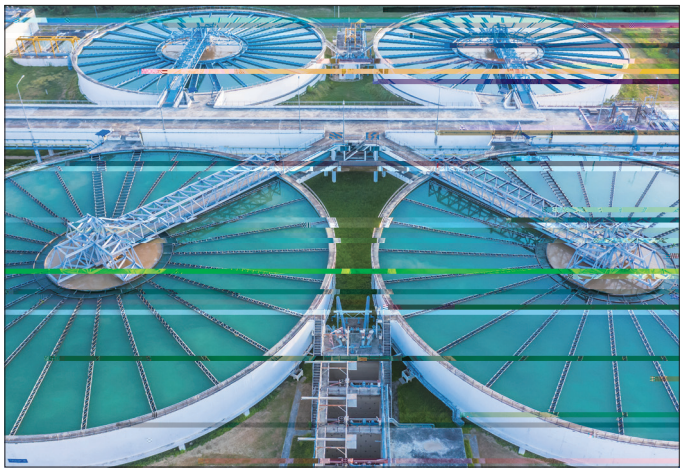
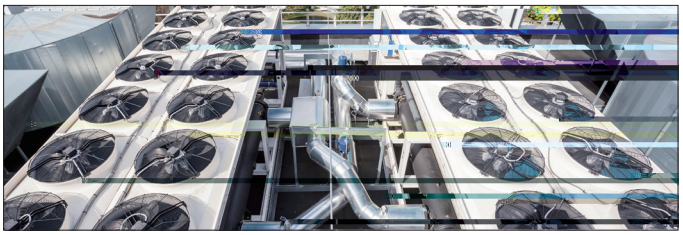
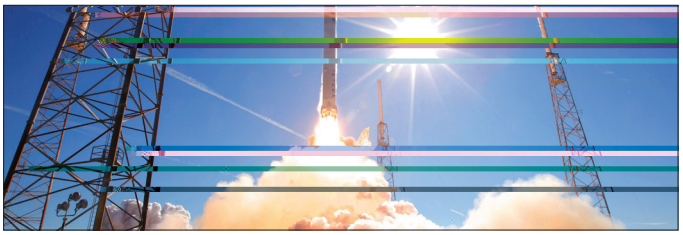
Contents

1764

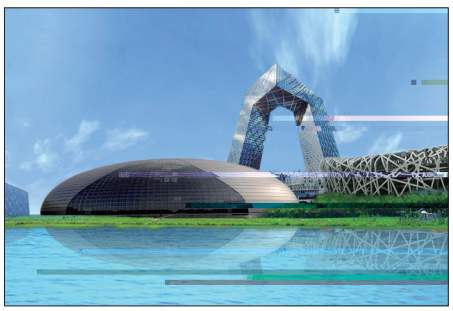
p

p 30 p

p






UC5 - 160 K1-2 - V

8

F1-
F2-
WF1-
WF2-
TH-
G-

8 160 k k 160 K 1

2

UC3 GC3
UC4 GC4
UC5 GC5

	63|355	-
	0.12|375 i U	-
	2N ˘ 4N ˘ 6N ˘ 6N	-
	360T	220/360T ˘ 360/660T 230/400T 400/670T
	50Fx	60Fx ,
	GC3 ˘ GC4 ˘ GC5	-
	Q1	Q2 ˘ Q3
	@3 ˘ @5 ˘ @35	@14 ˘ @34 ˘ T1
	D R 60 I	F
	3 i U 360T W 3 i U 360T	-
	GN55	GN56 ˘ GN65 ˘ GN66
	GA411	GA 416 ˘ GA416
		-
	160	160 ˘ 160
	200	-

V -20_ n +40_

V 1000 k

. E@/R 755-2006 p

V 70%

. p

	IEC60034-30-1											
	IE3				IE4				IE5			
kW	2P	4P	6P	8P	2P	4P	6P	8P	2P	4P	6P	8P
0.75	60.7	62.5	76.7	75.0	63.5	65.7	62.7	76.4	66.3	66.2	65.7	62.0
1.1	62.7	64.1	61.0	77.7	65.2	67.2	64.5	60.6	67.6	67.5	67.2	64.0
1.5	64.2	65.3	62.5	77.7	66.5	66.2	65.7	62.6	66.7	70.4	66.4	65.5
2.2	65.7	66.7	64.3	61.7	66.0	67.5	67.4	64.5	70.2	71.4	67.7	67.2
3	67.1	67.7	65.6	63.5	67.1	70.4	66.6	65.7	71.1	72.1	70.6	66.4
4	66.1	66.6	66.6	64.6	70.0	71.1	67.5	67.1	71.6	72.6	71.4	67.4
5.5	67.2	67.6	66.0	66.2	70.7	71.7	70.5	66.3	72.6	73.4	72.2	70.4
7.5	70.1	70.4	67.1	67.3	71.7	72.6	71.3	67.3	73.3	74.0	72.7	71.3
11	71.2	71.4	70.3	66.6	72.6	73.3	72.3	70.4	74.0	74.6	73.7	72.2
15	71.7	72.1	71.2	67.6	73.3	73.7	72.7	71.2	74.5	75.1	74.3	72.7
16.5	72.4	72.6	71.7	70.1	73.7	74.2	73.4	71.7	74.7	75.3	74.6	73.3
22	72.7	73.0	72.2	70.6	74.0	74.5	73.7	72.1	75.1	75.5	74.7	73.6
30	73.3	73.6	72.7	71.3	74.5	74.7	74.2	72.7	75.5	75.7	75.3	74.1
37	73.7	73.7	73.3	71.6	74.6	75.2	74.5	73.1	75.6	76.1	75.6	74.4
45	74.0	74.2	73.7	72.2	75.0	75.4	74.6	73.4	76.0	76.3	75.6	74.7
55	74.3	74.6	74.1	72.5	75.3	75.7	75.1	73.7	76.2	76.5	76.0	74.7
75	74.7	75.0	74.6	73.1	75.6	76.0	75.4	74.2	76.5	76.7	76.3	75.3
70	75.0	75.2	74.7	73.4	75.6	76.1	75.6	74.4	76.6	76.7	76.5	75.5
110	75.2	75.4	75.1	73.7	76.0	76.3	75.6	74.7	76.6	77.0	76.6	75.7
132	75.4	75.6	75.4	74.0	76.2	76.4	76.0	74.7	76.7	77.1	76.6	75.7
160	75.6	75.6	75.6	74.3	76.3	76.6	76.2	75.1	77.0	77.2	76.7	76.1
200	75.6	76.0	75.6	74.6	76.5	76.7	76.3	75.4	77.2	77.4	77.0	76.3
250	75.6	76.0	75.6	74.6	76.5	76.7	76.5	75.4	77.2	77.4	77.0	76.3
315-375	75.6	76.0	75.6	74.6	76.5	76.7	76.6	75.4	77.2	77.4	77.0	76.3

	GB18613-2020											
	1				2				3			
kW	2P	4P	6P	8P	2P	4P	6P	8P	2P	4P	6P	8P
0.12	71.4	74.3	67.6	67.4	66.5	67.6	64.7	62.3	60.6	64.6	57.7	50.7
0.16	75.2	76.7	74.6	71.7	70.6	74.7	70.1	67.2	65.7	67.7	63.7	56.7
0.20	76.2	77.6	75.7	73.0	71.7	75.6	71.4	66.4	67.2	71.1	65.4	60.6
0.25	76.3	61.5	76.1	75.2	74.3	77.7	74.1	70.6	67.7	73.5	66.6	64.1
0.37	61.7	64.3	61.6	76.4	76.1	61.1	76.0	74.3	73.6	77.3	73.5	67.3
0.40	62.3	64.6	62.2	76.7	76.7	61.7	76.7	74.7	74.6	76.0	74.4	70.1
0.55	64.6	66.7	64.2	60.6	61.5	63.7	60.7	77.0	77.6	60.6	77.2	73.0
0.75	66.3	66.2	65.7	62.0	63.5	65.7	62.7	76.4	60.7	62.5	76.7	75.0
1.1	67.6	67.5	67.2	64.0	65.2	67.2	64.5	60.6	62.7	64.1	61.0	77.7
1.5	66.7	70.4	66.4	65.5	66.5	66.2	65.7	62.6	64.2	65.3	62.5	77.7
2.2	70.2	71.4	67.7	67.2	66.0	67.5	67.4	64.5	65.7	66.7	64.3	61.7
3	71.1	72.1	70.6	66.4	67.1	70.4	66.6	65.7	67.1	67.7	65.6	63.5
4	71.6	72.6	71.4	67.4	70.0	71.1	67.5	67.1	66.1	66.6	66.6	64.6
5.5	72.6	73.4	72.2	70.4	70.7	71.7	70.5	66.3	67.2	67.6	66.0	66.2
7.5	73.3	74.0	72.7	71.3	71.7	72.6	71.3	67.3	70.1	70.4	67.1	67.3
11	74.0	74.6	73.7	72.2	72.6	73.3	72.3	70.4	71.2	71.4	70.3	66.6
15	74.5	75.1	74.3	72.7	73.3	73.7	72.7	71.2	71.7	72.1	71.2	67.6
16.5	74.7	75.3	74.6	73.3	73.7	74.2	73.4	71.7	72.4	72.6	71.7	70.1
22	75.1	75.5	74.7	73.6	74.0	74.5	73.7	72.1	72.7	73.0	72.2	70.6
30	75.5	75.7	75.3	74.1	74.5	74.7	74.2	72.7	73.3	73.6	72.7	71.3
37	75.6	76.1	75.6	74.4	74.6	75.2	74.5	73.1	73.7	73.7	73.3	71.6
45	76.0	76.3	75.6	74.7	75.0	75.4	74.6	73.4	74.0	74.2	73.7	72.2
55	76.2	76.5	76.0	74.7	75.3	75.7	75.1	73.7	74.3	74.6	74.1	72.5
75	76.5	76.7	76.3	75.3	75.6	76.0	75.4	74.2	74.7	75.0	74.6	73.1
70	76.6	76.7	76.5	75.5	75.6	76.1	75.6	74.4	75.0	75.2	74.7	73.4
110	76.6	77.0	76.6	75.7	76.0	76.3	75.6	74.7	75.2	75.4	75.1	73.7
132	76.7	77.1	76.6	75.7	76.2	76.4	76.0	74.7	75.4	75.6	75.4	74.0
160	77.0	77.2	76.7	76.1	76.3	76.6	76.2	75.1	75.6	75.6	75.6	74.3
200	77.2	77.4	77.0	76.3	76.5	76.7	76.3	75.4	75.6	76.0	75.6	74.6
250	77.2	77.4	77.0	76.3	76.5	76.7	76.5	75.4	75.6	76.0	75.6	74.6
315|1000	77.2	77.4	77.0	76.3	76.5	76.7	76.6	75.4	75.6	76.0	75.6	74.6

	IEC	GB
	GCA 60034-1	E@/R 755
	GCA 60034-30-1	E@ 16613
	GCA 60072-1	E@/R 4772.1
	GCA 60034-7	E@/R 777
	GCA 60034-5	E@/R 4742.1
	GCA 60034-6	E@/R 1773
	GCA 60034-6	E@ 1771
	GCA 60034-14	E@ 10066
	GCA 60034-7	E@ 10067.3
	GCA 60034-12	E@/R 22210
	GCA 60034-11-1	E@/R 13002
	GCA 60034-2-1	E@/R 1032

WE5

2P 50Hz IE5

		A				%										*			
	kW	I_N380V	I_N400V	I_N415V	r/min	50%	75%	100%	50%	75%	100%				kg	L_{PA} dB(A)	L_{WA} dB(A)	kg • m^2	N.m
UC5-60K1-2	0.75	1.57	1.51	1.46	2675	63.6	66.3	86.3	0.74	0.60	0.83	2.3	10	2.3	20	54	62	0.0053	2.5
UC5-60K2-2	1.1	2.27	2.16	2.10	2665	66.2	67.6	87.8	0.74	0.60	0.83	2.3	7.0	2.3	22	54	62	0.0074	3.65
UC5-70Q-2	1.5	3.02	2.67	2.76	2670	66.7	66.7	88.9	0.75	0.62	0.85	2.3	7.0	2.3	27	57	67	0.0075	4.77
UC5-70J-2	2.2	4.31	4.07	3.75	2675	66.1	70.2	90.2	0.76	0.63	0.86	2.3	7.5	2.3	31	57	67	0.016	7.32
UC5-100J-2	3	5.75	5.46	5.27	2700	66.7	71.1	91.1	0.77	0.64	0.87	2.3	7.5	2.3	44	66	74	0.032	7.66
UC5-112K-2	4	7.52	7.15	6.67	2715	70.0	71.6	91.8	0.77	0.66	0.88	2.3	7.5	2.3	54	67	77	0.066	13.2
UC5-132Q1-2	5.5	10.3	7.74	7.37	2725	70.6	72.6	92.6	0.77	0.66	0.88	2.2	7.5	2.3	66	71	77	0.077	16.0
UC5-132Q2-2	7.5	13.7	13.0	12.6	2725	71.1	73.3	93.3	0.60	0.66	0.89	2.2	7.5	2.3	74	71	77	0.22	24.7
UC5-160K1-2	11	20.0	17.0	16.3	2740	73.0	74.0	94.0	0.77	0.66	0.89	2.2	7.5	2.3	160	73	61	0.26	35.7
UC5-160K2-2	15	27.1	25.7	24.6	2740	73.1	74.5	94.5	0.77	0.66	0.89	2.2	7.5	2.3	177	73	61	0.33	46.7
UC5-160J-2	16.5	33.3	31.6	30.5	2740	73.3	74.7	94.9	0.61	0.67	0.89	2.2	7.5	2.3	175	73	61	0.37	60.3
UC5-160K-2	22	37.5	37.5	36.2	2745	73.6	75.1	95.1	0.61	0.67	0.89	2.2	7.5	2.3	210	75	63	0.66	71.3
UC5-200J1-2	30	53.6	50.7	47.1	2770	74.4	75.5	95.5	0.62	0.67	0.89	2.2	7.0	2.3	260	76	64	0.77	76.5
UC5-200J2-2	37	65.7	62.6	60.4	2770	74.5	75.6	95.8	0.62	0.66	0.89	2.2	7.0	2.3	310	76	64	1.34	117
UC5-225K-2	45	60.0	76.0	73.3	2770	74.7	76.0	96.0	0.63	0.67	0.89	2.2	7.0	2.3	415	76	66	1.63	145
UC5-250K-2	55	77.6	72.7	67.4	2770	74.7	76.2	96.2	0.63	0.67	0.89	2.2	7.0	2.3	470	75	67	1.76	177
UC5-260Q-2	75	133	126	121	2760	75.0	76.5	96.5	0.63	0.66	0.89	2.0	6.5	2.3	660	77	71	2.12	241
UC5-260K-2	70	157	151	146	2760	75.2	76.6	96.6	0.64	0.66	0.89	2.0	6.5	2.3	700	77	71	2.37	267
UC5-315Q-2	110	174	164	176	2765	75.3	76.6	96.8	0.64	0.66	0.89	1.7	6.5	2.3	1170	77	72	2.54	353
UC5-315K-2	132	233	221	213	2765	75.4	76.7	96.9	0.64	0.66	0.89	1.7	6.5	2.3	1300	77	72	2.66	423
UC5-315J1-2	160	262	266	256	2765	75.6	77.0	97.0	0.65	0.66	0.89	1.7	6.5	2.2	1360	77	72	3.36	513
UC5-315J2-2	165	325	307	276	2765	75.6	77.2	97.2	0.65	0.66	0.89	1.7	6.5	2.2	1410	77	72	3.56	573
UC5-315J3-2	200	351	334	322	2765	75.6	77.2	97.2	0.65	0.66	0.89	1.7	6.5	2.2	1540	77	72	4.05	641
UC5-355K1-2	220	376	357	346	2770	75.6	77.2	97.2	0.67	0.67	0.91	1.6	6.5	2.2	1660	67	100	6.53	705
UC5-355K2-2	250	427	406	373	2770	75.6	77.2	97.2	0.66	0.67	0.91	1.6	6.5	2.2	2200	67	100	6.67	776
UC5-355J1-2	260	461	457	440	2770	75.6	77.2	97.2	0.66	0.67	0.91	1.6	6.5	2.2	2160	67	100	7.30	677
UC5-355J2-2	315	541	514	475	2770	75.7	77.2	97.2	0.66	0.67	0.91	1.6	6.5	2.2	2450	67	100	7.41	1007
UC5-3551-2	355	610	577	556	2770	75.6	77.2	97.2	0.66	0.67	0.91	1.1	6.6	1.6	2450	67	104	7.71	1136
UC5-3552-2	375	651	617	576	2770	75.6	77.2	97.2	0.66	0.67	0.90	1.1	6.6	1.6	2560	67	104	6.01	1202

		A				%										*			
	kW	I_N380V	I_N400V	I_N415V	r/min	50%	75%	100%	50%	75%	100%				kg	L_{PA} dB(A)	L_{WA} dB(A)	kg • m^2	N.m
UC5-60K1-4	0.55	1.30	1.24	1.17	1425	63.5	66.7	86.7	0.55	0.67	0.74	2.3	10	2.3	21	46	56	0.0074	3.67
UC5-60K2-4	0.75	1.75	1.66	1.60	1425	64.6	66.2	88.2	0.55	0.67	0.74	2.3	6.0	2.3	23	46	56	0.013	5.03
UC5-70Q-4	1.1	2.47	2.37	2.26	1430	66.1	67.5	89.5	0.56	0.67	0.75	2.3	6.5	2.3	26	51	57	0.016	7.35
UC5-70J-4	1.5	3.23	3.07	2.76	1430	67.4	70.4	90.4	0.60	0.72	0.78	2.3	6.5	2.3	34	51	57	0.033	10.1
UC5-100J1-4	2.2	4.63	4.40	4.24	1435	66.5	71.4	91.4	0.62	0.73	0.79	2.3	7.0	2.3	42	56	64	0.041	14.5
UC5-100J2-4	3	6.17	5.66	5.66	1440	67.1	72.1	92.1	0.63	0.74	0.80	2.3	7.0	2.3	53	56	64	0.062	20.2
UC5-112K-4	4	6.17	7.76	7.50	1450	67.7	72.6	92.8	0.67	0.75	0.80	2.3	7.0	2.3	57	57	65	0.12	26.3
UC5-132Q-4	5.5	11.2	10.6	10.2	1460	70.7	73.2	7	7			0.60							

6P 50Hz IE5

		A				%										*			
	kW	I_N380V	I_N400V	I_N415V	r/min	50%	75%	100%	50%	75%	100%				kg	L_{PA} dB(A)	L_{WA} dB(A)	kg • m^2	N.m
UC5-60K1-6	0.37	1.01	0.76	0.73	730	76.7	61.6	81.6	0.47	0.61	0.68	1.7	10	2.0	16	46	54	0.0074	3.62
UC5-60K2-6	0.55	1.42	1.35	1.30	730	62.5	64.2	84.2	0.51	0.63	0.70	1.7	7.0	2.1	22	46	54	0.013	5.66
UC5-70Q-6	0.75	1.70	1.60	1.74	740	63.2	65.7	85.7	0.51	0.63	0.70	2.1	6.5	2.1	33	47	57	0.016	7.62
UC5-70J-6	1.1	2.74	2.60	2.51	745	64.7	67.2	87.2	0.52	0.64	0.70	2.1	7.6	2.1	42	47	57	0.033	11.1
UC5-100J-6	1.5	3.63	3.45	3.32	750	65.4	66.4	88.4	0.56	0.66	0.71	2.1	6.0	2.1	46	53	61	0.045	14.7
UC5-112K-6	2.2	5.25	4.77	4.61	750	66.3	67.7	89.7	0.56	0.66	0.71	2.1	6.0	2.1	65	57	65	0.441	22.1
UC5-132Q-6	3	7.07	6.73	6.47	760	67.6	70.6	90.6	0.57	0.66	0.71	2.0	7.5	2.1	76	61	67	0.71	27.6
UC5-132K1-6	4	7.24	6.77	6.46	760	66.4	71.4	91.4	0.57	0.67	0.72	2.0	6.0	2.1	65	61	67	0.60	37.6
UC5-132K2-6	5.5	12.6	12.0	11.5	765	67.1	72.2	92.2	0.57	0.67	0.72	2.0	6.0	2.1	75	61	67	0.65	54.4
UC5-160K-6	7.5	16.1	15.3	14.6	770	67.6	72.7	92.9	0.61	0.72	0.76	2.1	6.0	2.1	150	65	73	1.27	73.6
UC5-160J-6	11	23.2	22.0	21.2	770	70.6	73.7	93.7	0.62	0.73	0.77	2.1	6.5	2.1	165	65	73	1.37	106
UC5-160J-6	15	30.2	26.7	27.7	775	72.0	74.3	94.3	0.66	0.76	0.80	2.0	6.5	2.1	235	65	73	1.70	147
UC5-200J1-6	16.5	37.1	35.3	34.0	760	72.4	74.6	94.6	0.66	0.76	0.80	2.1	6.5	2.1	210	65	73	1.73	160
UC5-200J2-6	22	43.5	41.3	37.6	760	72.6	74.7	94.9	0.70	0.77	0.81	2.1	6.5	2.1	240	65	73	2.55	214
UC5-225K-6	30	56.3	55.4	53.4	760	72.7	75.3	95.3	0.71	0.61	0.82	2.0	6.3	2.1	375	66	74	2.61	272
UC5-250K-6	37	70.6	67.3	64.7	765	73.7	75.6	95.6	0.71	0.61	0.83	2.1	6.3	2.1	460	64	76	3.63	361
UC5-260Q-6	45	66.0	61.7	76.7	765	73.7	75.6	95.8	0.72	0.61	0.83	2.1	6.5	2.0	605	66	76	4.17	437
UC5-260K-6	55	104	76.4	74.7	765	73.6	76.0	96.0	0.73	0.61	0.84	2.0	6.5	2.0	660	66	76	4.60	536
UC5-315Q-6	75	141	134	127	770	75.2	76.3	96.3	0.74	0.61	0.84	2.0	6.0	2.0	1320	70	63	5.07	727
UC5-315K-6	70	167	156	153	770	75.4	76.5	96.5	0.74	0.61	0.85	2.0	6.0	2.0	1450	70	63	5.57	673
UC5-315J1-6	110	204	173	166	770	75.6	76.6	96.6	0.74	0.61	0.85	2.0	6.0	2.0	1460	70	63	6.25	1066
UC5-315J2-6	132	241	227	221	770	75.7	76.6	96.8	0.74	0.63	0.86	2.0	6.0	2.0	1560	70	63	7.67	1260
UC5-355K1-6	160	272	277	267	775	76.2	76.7	96.9	0.76	0.64	0.86	1.7	6.0	2.0	2100	72	65	6.26	1551
UC5-355K2-6	165	337	320	307	775	76.2	77.0	97.0	0.76	0.64	0.86	1.7	6.0	2.0	2150	72	65	6.56	1773
UC5-355K3-6	200	364	346	334	775	76.2	77.0	97.0	0.76	0.64	0.86	1.7	6.0	2.0	2150	72	65	6.66	1737
UC5-355J1-6	220	376	376	363	775	76.2	77.0	97.0	0.62	0.65	0.87	1.7	6.0	2.0	2200	72	65	6.76	2112
UC5-355J2-6	250	455	433	417	775	76.2	77.0	97.0	0.62	0.65	0.86	1.7	6.0	2.0	2330	72	65	6.60	2424
UC5-3551-6	260	535	506	470	775	76.2	77.0	97.0	0.70	0.77	0.82	1.6	6.0	2.0	2260	76	71	6.74	2667
UC5-3552-6	315	602	572	551	775	76.2	77.0	97.0	0.72	0.76	0.82	1.6	6.0	2.0	2460	76	71	7.06	3054

		A				%														
	kW	I_N380V	I_N400V	I_N415V	r/min	50%	75%	100%	50%	75%	100%				kg	L_{PA} dB(A)	L_{WA} dB(A)	kg • m^2	N.m
UC4-60K1-2	0.75	1.64	1.56	1.51	2675	63.2	63.3	83.5	0.74	0.60	0.83	2.2	6.5	2.3	16	50	62	0.001	2.47
UC4-60K2-2	1.1	2.36	2.25	2.16	2665	64.7	65.5	85.2	0.74	0.60	0.83	2.2	6.5	2.3	17	50	62	0.0014	3.64
UC4-70Q-2	1.5	3.1	2.74	2.64	2670	66.2	67.1	86.5	0.75	0.62	0.85	2.2	7.0	2.3	26	55	67	0.0015	4.76
UC4-70J-2	2.2	4.42	4.2	4.04	2675	67.7	66.4	88.0	0.76	0.63	0.86	2.2	7.0	2.3	30	55	67	0.0017	7.3
UC4-100J-2	3	5.7	5.6	5.4	2700	66.6	67.7	89.1	0.77	0.64	0.87	2.2	7.5	2.3	36	62	74	0.0055	7.7
UC4-112K-2	4	7.7	7.3	7	2715	67.7	70.6	90.0	0.77	0.66	0.88	2.2	7.5	2.3	51	65	77	0.0075	13.1
UC4-132Q1-2	5.5	10.4	7.7	7.6	2725	70.6	71.2	90.9	0.77	0.66	0.88	2.0	7.5	2.3	73	67	77	0.015	16
UC4-132Q2-2	7.5	14	13.3	12.6	2725	71.4	72.3	91.7	0.60	0.66	0.89	2.0	7.5	2.3	60	67	77	0.017	24.5
UC4-160K1-2	11	20.3	17.3	16.6	2740	72.3	72.7	92.6	0.77	0.66	0.89	2.0	7.5	2.3	132	66	61	0.05	35.7
UC4-160K2-2	15	27.4	26.1	25.1	2740	72.7	73.5	93.3	0.77	0.66	0.89	2.0	7.5	2.3	140	66	61	0.057	46.7
UC4-160J-2	16.5	33.7	32	30.7	2740	73.4	74.1	93.7	0.61	0.67	0.89	2.0	7.5	2.3	155	66	61	0.067	60
UC4-160K-2	22	40	36	36.6	2745	73.7	74.3	94.0	0.61	0.67	0.89	2.0	7.5	2.3	175	70	63	0.1	71
UC4-200J1-2	30	54	51	47.6	2770	74.1	74.3	94.5	0.62	0.67	0.89	2.0	7.0	2.3	256	71	64	0.2	76
UC4-200J2-2	37	67	63	61	2770	74.2	74.7	94.8	0.62	0.66	0.89	2.0	7.0	2.3	265	71	64	0.24	117

		A				%													
	kW	I_N380V	I_N400V	I_N415V	r/min	50%	75%	100%	50%	75%	100%				kg	L_{PA} dB(A)	L_{WA} dB(A)	kg • m^2	N.m
UC4-60K1-4	0.55	1.35	1.26	1.23	1425	62.6	64.2	83.9	0.55	0.67	0.74	2.4	7.6	2.2	16	44	56	0.002	3.67
UC4-60K2-4	0.75	1.6	1.71	1.65	1425	64.5	66.1	85.7	0.55	0.67	0.74	2.3	6.5	2.3	20	44	56	0.0026	5
UC4-70Q-4	1.1	2.56	2.43	2.34	1430	66.5	67.6	87.2	0.56	0.67	0.75	2.3	6.5	2.3	25	47	57	0.0037	7.3
UC4-70J-4	1.5	3.31	3.15	3.03	1430	67.5	66.5	88.2	0.60	0.72	0.78	2.3	7.0	2.3	30	47	57	0.0047	10
UC4-100J1-4	2.2	4.73	4.47	4.33	1435	67.2	67.7	89.5	0.62	0.73	0.79	2.3	7.0	2.3	36	52	64	0.011	14.6
UC4-100J2-4	3	6.3	6	5.6	1440	70.1	70.7	90.4	0.63	0.74	0.80	2.3	7.5	2.3	42	52	64	0.015	17.7
UC4-112K-4	4	6.3	7.7	7.6	1450	70.6	71.4	91.1	0.67	0.75	0.80	2.2	7.5	2.3	55	53	65	0.022	26.3
UC4-132Q-4	5.5	11.4	10.6	10.4	1460	71.6	72.1	91.9	0.67	0.77	0.80	2.0	7.5	2.3	77	57	71	0.035	36
UC4-132K-4	7.5	15.2	14.4	13.7	1460	72.3	72.7	92.6	0.67	0.77	0.81	2.0	7.5	2.3	62	57	71	0.04	47.1
UC4-160K-4	11	21.6	20.5	17.6	1470	73.0	73.5	93.3	0.71	0.61	0.83	2.2	7.5	2.3	136	60	73	0.076	71
UC4-160J-4	15	26.7	27.4	26.5	1470	73.6	74.2	93.9	0.73	0.61	0.84	2.2	7.5	2.3	155	60	73	0.12	77
UC4-160K-4	16.5	35.1	33.3	32.1	1475	73.7	74.5	94.2	0.75	0.62	0.85	2.0	7.5	2.3	170	63	76	0.17	120
UC4-160J-4	22	41.6	37.5	36.1	1475	74.2	74.5	94.5	0.75	0.62	0.85	2.0	7.5	2.3	210	63	76	0.22	142
UC4-200J-4	30	57	54	52	1475	74.5	74.7	94.9	0.76	0.62	0.85	2.0	7.0	2.3	265	63	76	0.46	174
UC4-225Q-4	37	67	66	64	1460	74.7	75.2	95.2	0.77	0.62	0.85	2.0	7.0	2.3	350	65	76	0.5	237
UC4-225K-4	45	64	60	77	1460	74.7	75.4	95.4	0.76	0.63	0.85	2.0	7.0	2.3	365	65	76	0.56	270
UC4-250K-4	55	102	76	73	1460	75.2	0.2	0 <	0.89	2	ů .0	2.3	265	6 6	6	7 ר	102	C4-200	1460	0.1	Ş ŏ O’ 20.

- 6P 50Hz IE4

		A				%													
	kW	I_N380V	I_N400V	I_N415V	r/min	50%	75%	100%	50%	75%	100%				kg	L_{PA} dB(A)	L_{WA} dB(A)	kg • m^2	N.m
UC4-60K1-6	0.37	1.06	1.01	0.77	730	77.1	76.6	78.0	0.47	0.61	0.68	2.0	7.7	2.1	17	42	54	0.0023	3.6
UC4-60K2-6	0.55	1.46	1.4	1.35	730	60.3	61.7	80.9	0.51	0.63	0.70	2.0	7.0	2.1	20	42	54	0.0036	5.6
UC4-70Q-6	0.75	1.77	1.67	1.6	740	62.4	63.5	82.7	0.51	0.63	0.70	2.0	7.5	2.1	27	42	57	0.0061	7.6
UC4-70J-6	1.1	2.63	2.66	2.57	745	64.1	65.3	84.5	0.52	0.64	0.70	2.0	7.5	2.1	34	45	57	0.0077	11.1
UC4-100J-6	1.5	3.74	3.55	3.42	750	64.7	66.7	85.9	0.56	0.66	0.71	2.0	7.5	2.1	42	47	61	0.014	15.1
UC4-112K-6	2.2	5.4	5.1	4.73	750	66.7	66.2	87.4	0.56	0.66	0.71	2.0	7.5	2.1	51	53	65	0.023	22.1
UC4-132Q-6	3	7.2	6.7	6.6	760	66.2	66.7	88.6	0.57	0.66	0.71	2.0	7.5	2.1	70	57	67	0.027	27.6
UC4-132K1-6	4	7.4	7	6.6	760	66.7	67.6	89.5	0.57	0.67	0.72	2.0	6.0	2.1	76	57	67	0.036	37.6
UC4-132K2-6	5.5	12.6	12.2	11.7	765	67.7	70.6	90.5	0.57	0.67	0.72	2.0	6.0	2.1	65	57	67	0.054	54
UC4-160K-6	7.5	16.4	15.6	15	770	70.6	71.6	91.3	0.61	0.72	0.76	2.0	6.0	2.1	136	60	73	0.13	74
UC4-160J-6	11	23.5	22.3	21.5	770	71.7	72.4	92.3	0.62	0.73	0.77	2.0	6.5	2.1	156	60	73	0.17	106
UC4-160J-6	15	30.7	27.1	26.1	775	72.3	72.7	92.9	0.66	0.76	0.80	2.0	6.5	2.1	210	60	73	0.3	147
UC4-200J1-6	16.5	37.6	35.7	34.4	760	72.7	73.4	93.4	0.66	0.76	0.80	2.0	6.5	2.1	230	60	73	0.4	160
UC4-200J2-6	22	44	41.6	40.3	760	73.2	73.7	93.7	0.70	0.77	0.81	2.0	6.5	2.1	260	60	73	0.52	214
UC4-225K-6	30	57	56	54	760	73.7	74.2	94.2	0.71	0.61	0.82	2.0	6.3	2.1	340	61	74	1.1	272
UC4-250K-6	37	72	66	66	765	73.7	74.5	94.5	0.71	0.61	0.83	2.0	6.3	2.1	445	62	76	1.4	357
UC4-260Q-6	45	67	63	60	765	73.7	74.6	94.8	0.72	0.61	0.83	2.0	6.5	2.0	575	64	76	2.6	436
UC4-260K-6	55	105	77	76	765	74.2	75.1	95.1	0.73	0.61	0.84	2.0	6.5	2.0	645	64	76	3.5	533
UC4-315Q-6	75	142	135	130	770	74.7	75.4	95.4	0.74	0.61	0.84	1.6	6.0	2.0	765	67	63	3.6	723
UC4-315K-6	70	166	160	154	770	74.7	75.6	95.6	0.74	0.61	0.85	1.6	6.0	2.0	1100	67	63	4.5	666
UC4-315J1-6	110	205	175	166	770	74.7	75.6	95.8	0.74	0.61	0.85	1.6	6.0	2.0	1160	67	63	5.5	1061
UC4-315J2-6	132	243	231	222	770	75.1	76.0	96.0	0.74	0.63	0.86	1.6	6.0	2.0	1310	67	63	6.5	1273
UC4-355K1-6	160	274	277	267	775	75.7	76.2	96.2	0.76	0.64	0.86	1.6	6.0	2.0	1640	70	65	10	1536
UC4-355K2-6	165	337	322	311	775	75.6	76.3	96.3	0.76	0.64	0.86	1.6	6.0	2.0	2030	70	65	13	1776
UC4-355K3-6	200	367	347	336	775	75.6	76.3	96.3	0.76	0.64	0.86	1.6	6.0	2.0	2030	70	65	13	1720
UC4-355J1-6	220	377	377	365	775	75.7	76.4	96.4	0.62	0.65	0.87	1.6	6.0	2.0	2240	76	65	14	2112
UC4-355J2-6	250	456	435	417	775	76.0	76.5	96.5	0.62	0.65	0.86	1.6	6.0	2.0	2240	76	65	15	2377
UC4-3551-6	260	536	511	472	775	76.0	76.5	96.5	0.70	0.77	0.82	1.6	6.0	2.0	2345	76	71	16	2667

- 8P 50Hz IE4

		A				%													
	kW	I_N380V	I_N400V	I_N415V	r/min	50%	75%	100%	50%	75%	100%				kg	L_{PA} dB(A)	L_{WA} dB(A)	kg • m^2	N.m
UC4-60K1-6	0.16	0.67	0.63	0.61	675	64.7	66.4	67.2	0.43	0.54	0.61	2.0	7.5	1.7	15	40	52	0.0021	2.47
UC4-60K2-6	0.25	0.66	0.64	0.61	675	66.3	70.0	70.8	0.43	0.54	0.61	2.0	7.7	1.7	17	40	52	0.0023	3.44
UC4-70Q-6	0.37	1.24	1.16	1.14	700	71.6	73.4	74.3	0.44	0.55	0.61	2.0	6.3	1.7	27	44	56	0.0062	5
UC4-70J-6	0.55	1.76	1.67	1.63	700	74.5	76.1	77.0	0.44	0.55	0.61	2.0	7.4	2.0	30	44	56	0.0061	7.5
UC4-100J1-6	0.75	2.2	2.07	2.02	710	75.7	66.2	78.4	0.47	0.60	0.66	2.0	7.0	2.0	36	47	57	0.011	10.1
UC4-100J2-6	1.1	3.07	2.73	2.63	710	76.3	61.6	80.8	0.50	0.61	0.67	2.0	7.0	2.0	40	47	57	0.012	14.6
UC4-112K-6	1.5	4	3.6	3.66	710	61.4	63.5	82.6	0.52	0.63	0.69	2.0	7.0	2.0	47	47	61	0.022	20.2
UC4-132Q-6	2.2	5.7	5.4	5.2	720	63.3	65.3	84.5	0.54	0.64	0.70	1.6	7.5	2.0	62	52	64	0.027	27.2
UC4-132K-6	3	7.6	7.2	6.7	720	64.7	66.7	85.9	0.54	0.64	0.70	1.6	7.6	2.0	73	52	64	0.03	37.6
UC4-160K1-6	4	7.6	7.3	7	730	66.0	67.5	87.1	0.56	0.65	0.71	1.6	7.7	2.0	115	55	66	0.12	52
UC4-160K2-6	5.5	13.1	12.5	12	730	67.4	66.7	88.3	0.57	0.66	0.72	1.6	6.1	2.0	126	55	66	0.13	72
UC4-160J-6	7.5	17.2	16.4	15.6	730	66.4	67.7	89.3	0.57	0.67	0.74	1.6	7.6	2.0	146	55	66	0.16	76
UC4-160J-6	11	25	23.7	22.7	735	67.5	70.4	90.4	0.57	0.67	0.74	1.6	7.7	2.0	175	57	70	0.26	143
UC4-200J-6	15	33.3	31.7	30.5	735	70.1	71.2	91.2	0.61	0.70	0.75	1.6	6.0	2.0	245	60	73	0.42	175
UC4-225Q-6	16.5	40.7	36.6	37.4	740	70.6	71.7	91.7	0.61	0.70	0.75	1.6	6.1	2.0	265	60	73	0.55	237
UC4-225K-6	22	47.6	45.4	43.7	740	71.1	72.1	92.1	0.62	0.71	0.76	1.6	6.3	2.0	325	60	73	1	264
UC4-250K-6	30	64	61	56	740	71.6	72.7	92.7	0.64	0.72	0.77	1.6	7.7	2.0	420	61	75	1.4	367
UC4-260Q-6	37	77	74	71	740	72.1	73.1	93.1	0.64	0.73	0.78	1.6	7.7	2.0	550	62	76	2.6	476
UC4-260K-6	45	74	67	66	740	72.3	73.4	93.4	0.65	0.73	0.78	1.6	7.7	2.0	605	62	76	3.5	561
UC4-315Q-6	55	111	106	102	745	72.6	73.7	93.7	0.67	0.75	0.80	1.6	6.2	2.0	760	66	62	3.6	705
UC4-315K-6	75	151	144	136	745	73.3	74.2	94.2	0.67	0.75	0.80	1.6	7.6	2.0	1040	66	62	4.4	761
UC4-315J1-6	70	177	170	164	745	73.3	74.4	94.4	0.71	0.77	0.81	1.6	7.7	2.0	1160	66	62	5.4	1154
UC4-315J2-6	110	216	207	200	745	73.6	74.7	94.7	0.71	0.77	0.81	1.6	7.7	2.0	1260	66	62	6	1410
UC4-355K1-6	132	261	246	237	745	73.6	74.7	94.9	0.72	0.76	0.81	1.6	7.7	2.0	1620	75	70	10	1672
UC4-355K2-6	160	312	276	265	745	74.1	75.1	95.1	0.74	0.60	0.82	1.6	7.7	2.0	1760	75	70	13	2051
UC4-355J-6	200	366	367	356	745	74.3	75.4	95.4	0.74	0.60	0.82	1.6	7.6	2.0	2105	75	70	13	2564

-2/4/6P 50Hz IE4

		A				%													
	kW	I_N380V	I_N400V	I_N415V	r/min	50%	75%	100%	50%	75%	100%				kg	L_{PA} dB(A)	L_{WA} dB(A)	kg • m^2	N.m
UC4-63K1-2	0.16	0.50	0.46	0.46	2770	70.5	71.2	70.8	0.62	0.72	0.77	2.2	7.1	2.3	5.5	47	61	0.00067	0.62
UC4-63K2-2	0.25	0.66	0.62	0.60	2775	74.0	74.6	74.3	0.63	0.74	0.78	2.2	7.1	2.3	6.5	47	61	0.00062	0.66
UC4-71K1-2	0.37	0.70	0.65	0.62	2630	77.7	76.5	78.1	0.66	0.77	0.80	2.2	7.1	2.3	6.5	52	64	0.00047	1.25
UC4-71K2-2	0.55	1.27	1.20	1.16	2635	61.3	61.6	81.5	0.67	0.76	0.81	2.2	7.1	2.3	7.5	52	64	0.00063	1.65
UC4-60K1-2	0.75	1.64	1.56	1.51	2675	63.2	63.3	83.5	0.74	0.60	0.83	2.2	6.5	2.3	13	50	62	0.001	2.47
UC4-60K2-2	1.1	2.36	2.25	2.16	2665	64.7	65.5	85.2	0.74	0.60	0.83	2.2	6.5	2.3	15	50	62	0.0014	3.64
UC4-70Q-2	1.5	3.10	2.74	2.64	2670	66.2	67.1	86.5	0.75	0.62	0.85	2.2	7.0	2.3	17	55	67	0.0015	4.76
UC4-70J-2	2.2	4.42	4.20	4.04	2675	67.7	66.4	88.0	0.76	0.63	0.86	2.2	7.0	2.3	22	55	67	0.0017	7.3
UC4-100J-2	3	5.7	5.6	5.4	2700	66.6	67.7	89.1	0.77	0.64	0.87	2.2	7.5	2.3	30	62	74	0.0055	7.7
UC4-112K-2	4	7.7	7.3	7.0	2715	67.7	70.6	90.0	0.77	0.66	0.88	2.2	7.5	2.3	43	65	77	0.0075	13.1
UC4-132Q1-2	5.5	10.4	7.7	7.6	2725	70.6	71.2	90.9	0.77	0.66	0.88	2.0	7.5	2.3	62	67	77	0.015	16
UC4-132Q2-2	7.5	14.0	13.3	12.6	2725	71.4	72.3	91.7	0.60	0.66	0.89	2.0	7.5	2.3	67	67	77	0.017	24.5
UC4-160K1-2	11	20.3	17.3	16.6	2740	72.3	72.7	92.6	0.77	0.66	0.89	2.0	7.5	2.3	104	66	61	0.05	35.7
UC4-160K2-2	15	27.4	26.1	25.1	2740	72.7	73.5	93.3	0.77	0.66	0.89	2.0	7.5	2.3	114	66	61	0.057	46.7
UC4-160J-2	16.5	33.7	32.0	30.7	2740	73.4	74.1	93.7	0.61	0.67	0.89	2.0	7.5	2.3	131	66	61	0.067	60
UC4-63K1-4	0.12	0.37	0.35	0.34	1360	67.1	71.2	69.8	0.50	0.63	0.70	2.1	7.5	2.3	6.5	40	52	0.00054	0.64
UC4-63K2-4	0.16	0.52	0.50	0.46	1360	74.1	75.0	74.7	0.50	0.63	0.70	2.1	7.5	2.3	7.5	40	52	0.00066	1.26
UC4-71K1-4	0.25	0.66	0.64	0.62	1400	76.4	76.1	77.9	0.53	0.65	0.72	2.1	7.5	2.3	7.5	43	55	0.0012	1.71
UC4-71K2-4	0.37	0.76	0.71	0.66	1400	60.0	61.4	81.1	0.53	0.65	0.72	2.1	7.5	2.3	11	43	55	0.0015	2.52
UC4-60K1-4	0.55	1.35	1.26	1.23	1425	62.6	64.2	83.9	0.55	0.67	0.74	2.4	7.6	2.2	15	44	56	0.002	3.67
UC4-60K2-4	0.75	1.60	1.71	1.65	1425	64.5	66.1	85.7	0.55	0.67	0.74	2.3	6.5	2.3	16	44	56	0.0026	5.0
UC4-70Q-4	1.1	2.56	2.43	2.34	1430	66.5	67.6	87.2	0.56	0.67	0.75	2.3	6.5	2.3	20	47	57	0.0037	7.3
UC4-70J-4	1.5	3.31	3.15	3.03	1430	67.5	66.5	88.2	0.60	0.72	0.78	2.3	7.0	2.3	25	47	57	0.0047	10.0
UC4-100J1-4	2.2	4.73	4.47	4.33	1435	67.2	67.7	89.5	0.62	0.73	0.79	2.3	7.0	2.3	27	52	64	0.011	14.6
UC4-100J2-4	3	6.3	6	5.6	1440	70.1	70.7	90.4	0.63	0.74	0.80	2.3	7.5	2.3	33	52	64	0.015	17.7
UC4-112K-4	4	6.3	7.7	7.6	1450	70.6	71.4	91.1	0.67	0.75	0.80	2.3	7.5	2.3	47	53	65	0.022	26.3
UC4-132Q-4	5.5	11.4	10.6	10.4	1460	71.6	72.1	91.9	0.67	0.77	0.80	2.0	7.5	2.3	61	57	71	0.035	36.0
UC4-132K-4	7.5	15.2	14.4	13.7	1460	72.3	72.7	92.6	0.67	0.77	0.81	2.0	7.5	2.3	71	57	71	0.04	47.1
UC4-160K-4	11	21.6	20.5	17.6	1470	73.0	73.5	93.3	0.71	0.61	0.83	2.0	7.5	2.3	117	60	73	0.076	71
UC4-160J-4	15	26.7	27.4	26.5	1470	73.6	74.2	93.9	0.73	0.61	0.84	2.0	7.5	2.3	133	60	73	0.12	77
UC4-71K1-6	0.16	0.63	0.60	0.56	700	66.5	70.5	70.1	0.42	0.52	0.62	1.7	7.5	2.0	6.5	40	52	0.0011	1.71
UC4-71K2-6	0.25	0.60	0.76	0.73	700	72.7	74.6	74.1	0.44	0.55	0.64	1.7	7.5	2.0	10	40	52	0.0015	2.65
UC4-60K1-6	0.37	1.06	1.01	0.77	730	77.1	76.6	78.0	0.47	0.61	0.68	2.0	7.7	2.1	15	42	54	0.0023	3.6
UC4-60K2-6	0.55	1.46	1.40	1.35	730	60.3	61.7	80.9	0.51	0.63	0.70	2.0	7.0	2.1	16	42	54	0.0036	5.6
UC4-70Q-6	0.75	1.77	1.67	1.60	740	62.4	63.5	82.7	0.51	0.63	0.70	2.1	7.5	2.1	17	45	57	0.0061	7.6
UC4-70J-6	1.1	2.63	2.66	2.57	745	64.1	65.3	84.5	0.52	0.64	0.70	2.1	7.5	2.1	25	45	57	0.0077	11.1
UC4-100J-6	1.5	3.74	3.55	3.42	750	64.7	66.7	85.9	0.56	0.66	0.71	2.1	7.5	2.1	31	47	61	0.014	15.1
UC4-112K-6	2.2	5.4	5.1	4.73	750	66.7	66.2	87.4	0.56	0.66	0.71	2.1	7.5	2.1	44	53	65	0.023	22.1
UC4-132Q-6	3	7.2	6.7	6.6	760	66.2	66.7	88.6	0.57	0.66	0.71	2.0	7.5	2.1	61	57	67	0.027	27.6
UC4-132K1-6	4	7.4	7.0	6.6	760	66.7	67.6	89.5	0.57	0.67	0.72	2.0	6.0	2.1	67	57	67	0.036	37.6
UC4-132K2-6	5.5	12.6	12.2	11.7	765	67.7	70.6	90.5	0.57	0.67	0.72	2.0	6.0	2.1	71	57	67	0.054	54
UC4-160K-6	7.5	16.4	15.6	15.0	770	70.6	71.6	91.3	0.61	0.72	0.76	2.0	6.0	2.1	115	60	73	0.13	74
UC4-160J-6	11	23.5	22.3	21.5	770	71.7	72.4	92.3	0.62	0.73	0.77	2.0	6.5	2.1	132	60	73	0.17	106

		A				%													
	kW	I_N380V	I_N400V	I_N415V	r/min	50%	75%	100%	50%	75%	100%				kg	L_{PA} dB(A)	L_{WA} dB(A)	kg • m²	N.m
UC3-60K1-2	0.75	1.72	1.64	1.56	2660	77.3	61.1	80.7	0.73	0.77	0.82	2.3	7.0	2.3	14	50	62	0.00077	2.5
UC3-60K2-2	1.1	2.43	2.31	2.23	2660	77.6	62.5	82.7	0.73	0.76	0.83	2.2	7.3	2.3	15	50	62	0.0013	3.65
UC3-70Q-2	1.5	3.22	3.06	2.75	2665	64.1	64.7	84.2	0.74	0.61	0.84	2.2	7.6	2.3	23	55	67	0.0014	4.77
UC3-70J-2	2.2	4.56	4.35	4.17	2670	65.6	66.5	85.9	0.74	0.62	0.85	2.2	7.6	2.3	26	55	67	0.0016	7.3
UC3-100J-2	3	6	5.7	5.5	2700	66.2	67.4	87.1	0.77	0.64	0.87	2.2	7.6	2.3	37	62	74	0.0053	7.7
UC3-112K-2	4	7.6	7.4	7.2	2700	66.7	67.2	88.1	0.76	0.65	0.88	2.2	6.3	2.3	41	65	77	0.0067	13.2
UC3-132Q1-2	5.5	10.6	10.1	7.7	2720	66.7	67.6	89.2	0.76	0.65	0.88	2.0	6.3	2.3	57	67	77	0.014	16
UC3-132Q2-2	7.5	14.4	13.7	13.2	2705	67.7	70.6	90.1	0.77	0.65	0.88	2.0	7.7	2.3	67	67	77	0.016	24.7
UC3-160K1-2	11	20.6	17.6	16.7	2740	67.7	71.1	91.2	0.76	0.66	0.89	2.0	6.1	2.3	117	66	61	0.046	35.7
UC3-160K2-2	15	27.7	26.5	25.5	2730	71.3	72.1	91.9	0.77	0.66	0.89	2.0	6.1	2.3	122	66	61	0.053	46.7
UC3-160J-2	16.5	34.2	32.5	31.3	2730	72.2	72.7	92.4	0.61	0.67	0.89	2.0	6.2	2.3	134	66	61	0.063	60
UC3-160K-2	22	40.5	36.5	37.1	2745	72.1	72.7	92.7	0.61	0.67	0.89	2.0	6.2	2.3	166	70	63	0.072	71
UC3-200J1-2	30	55	52	50	2770	71.3	72.7	93.3	0.60	0.67	0.89	2.0	/	ž	71				

92.7 0.76 0.66 0.89 2.0 / ž

- 4P 50Hz IE3

		A				%													
	kW	I_N380V	I_N400V	I_N415V	r/min	50%	75%	100%	50%	75%	100%				kg	L_{PA} dB(A)	L_{WA} dB(A)	kg • m^2	N.m
UC3-60K1-4	0.55	1.36	1.31	1.26	1425	77.7	60.6	80.8	0.57	0.66	0.75	2.3	6.6	2.3	16	44	56	0.0016	3.67
UC3-60K2-4	0.75	1.64	1.75	1.67	1425	77.6	62.4	82.5	0.57	0.67	0.75	2.3	6.6	2.3	17	44	56	0.0023	5
UC3-70Q-4	1.1	2.61	2.46	2.37	1430	63.2	64.6	84.1	0.56	0.67	0.76	2.3	6.6	2.3	23	47	57	0.0034	7.3
UC3-70J-4	1.5	3.47	3.3	3.16	1425	64.7	65.6	85.3	0.56	0.70	0.77	2.3	7.0	2.3	26	47	57	0.0043	10.1
UC3-100J1-4	2.2	4.76	4.52	4.36	1445	64.6	66.6	86.7	0.64	0.75	0.81	2.3	7.6	2.3	36	52	64	0.01	14.5
UC3-100J2-4	3	6.3	6	5.6	1420	65.7	67.7	87.7	0.65	0.76	0.82	2.3	7.6	2.3	43	52	64	0.014	20.2
UC3-112K-4	4	6.4	7.7	7.7	1450	66.5	67.2	88.6	0.67	0.76	0.82	2.2	7.6	2.3	46	53	65	0.02	26.3
UC3-132Q-4	5.5	11.2	10.7	10.3	1460	67.3	70.0	89.6	0.67	0.77	0.83	2.0	7.7	2.3	67	57	71	0.032	36
UC3-132K-4	7.5	15	14.3	13.7	1445	70.7	71.2	90.4	0.70	0.60	0.84	2.0	7.5	2.3	77	57	71	0.036	47.6
UC3-160K-4	11	21.5	20.4	17.7	1470	70.7	71.6	91.4	0.70	0.60	0.85	2.2	7.7	2.3	120	60	73	0.067	71
UC3-160J-4	15	26.6	27.3	26.3	1470	72.0	72.5	92.1	0.74	0.62	0.86	2.2	7.6	2.3	133	60	73	0.11	77
UC3-160K-4	16.5	35.3	33.5	32.3	1475	72.0	72.6	92.6	0.71	0.61	0.86	2.0	7.6	2.3	172	63	76	0.17	120
UC3-160J-4	22	41.6	37.7	36.3	1475	72.2	73.0	93.0	0.72	0.62	0.86	2.0	7.6	2.3	175	63	76	0.2	142
UC3-200J-4	30	57	54	52	1475	72.7	73.6	93.6	0.76	0.63	0.86	2.0	7.3	2.3	266	63	76	0.42	174
UC3-225Q-4	37	70	66	64	1460	72.4	73.7	93.9	0.74	0.62	0.86	2.0	7.4	2.3	277	65	76	0.46	237
UC3-225K-4	45	64	60	77	1460	72.6	74.2	94.2	0.75	0.62	0.86	2.0	7.4	2.3	337	65	76	0.53	270
UC3-250K-4	55	103	76	74	1460	73.0	74.6	94.6	0.77	0.62	0.86	2.2	7.4	2.3	432	65	77	0.64	355
UC3-260Q-4	75	136	127	125	1465	73.3	75.0	95.0	0.76	0.65	0.88	2.0	6.7	2.3	576	66	60	1.5	462
UC3-260K-4	70	163	155	147	1465	73.6	75.2	95.2	0.76	0.63	0.88	2.0	6.7	2.3	661	66	60	1.6	577
UC3-315Q-4	110	177	167	160	1470	73.6	75.4	95.4	0.62	0.66	0.89	2.0	7.0	2.2	762	74	66	2.7	705
UC3-315K-4	132	236	224	216	1470	74.6	75.6	95.6	0.62	0.67	0.89	2.0	7.0	2.2	1015	74	66	3.3	646
UC3-315J1-4	160	265	271	261	1470	75.2	75.6	95.8	0.64	0.66	0.89	2.0	7.1	2.2	1050	74	66	3.7	1026
UC3-315J2-4	165	327	313	302	1470	75.3	75.3	95.9	0.63	0.66	0.89	2.0	7.1	2.2	1067	74	66	5.1	1166
UC3-315J3-4	200	352	334	322	1470	75.6	76.0	96.0	0.66	0.66	0.90	2.0	7.1	2.2	1111	74	66	5.1	1262
UC3-355K1-4	220	371	372	356	1475	75.6	76.0	96.0	0.64	0.67	0.89	2.0	7.1	2.2	1527	60	75	6.7	1405
UC3-355K2-4	250	440	416	403	1475	75.6	76.0	96.0	0.65	0.66	0.90	2.0	7.1	2.2	1547	60	75	6.2	1577
UC3-355J1-4	260	472	466	451	1475	75.4	76.0	96.0	0.65	0.66	0.90	2.0	7.1	2.2	1670	60	75	11	1767
UC3-355J2-4	315	554	526	507	1475	74.7	76.0	96.0	0.66	0.67	0.90	2.0	7.1	2.2	1627	60	75	7.2	2012
UC3-3551-4	355	636	607	565	1475	74.7	76.0	96.0	0.64	0.65	0.88	1.7	7.0	2.2	2012	67	102	10	2266
UC3-3552-4	375	674	641	616	1475	74.7	76.0	96.0	0.64	0.65	0.88	1.7	7.0	2.2	2307	67	102	12	2375

- 6P 50Hz IE3

		A				%													
	kW	I_N380V	I_N400V	I_N415V	r/min	50%	75%	100%	50%	75%	100%				kg	L_{PA} dB(A)	L_{WA} dB(A)	kg • m^2	N.m
UC3-60K1-6	0.37	1.07	1.04	1	725	72.7	74.6	73.5	0.50	0.62	0.70	2.0	6.0	2.1	17	42	54	0.0021	3.62
UC3-60K2-6	0.55	1.5	1.43	1.36	725	77.0	76.6	77.2	0.53	0.65	0.72	2.0	6.0	2.1	17	42	54	0.0033	5.7
UC3-70Q-6	0.75	2.03	1.73	1.66	740	77.5	77.3	78.9	0.51	0.64	0.71	2.0	6.0	2.1	24	45	57	0.0055	7.6
UC3-70J-6	1.1	2.63	2.67	2.57	745	61.1	62.1	81.0	0.55	0.67	0.73	2.0	6.0	2.1	26	45	57	0.0072	11.1
UC3-100J-6	1.5	3.76	3.57	3.47	760	61.5	63.2	82.5	0.57	0.66	0.73	2.0	6.5	2.1	37	47	61	0.013	14.7
UC3-112K-6	2.2	5.4	5.1	4.71	750	62.6	64.5	84.3	0.56	0.67	0.74	2.0	6.6	2.1	45	53	65	0.021	22.1
UC3-132Q-6	3	7.2	6.6	6.6	760	62.4	66.4	85.6	0.57	0.66	0.74	2.0	6.6	2.1	56	57	67	0.027	27.6
UC3-132K1-6	4	7.5	7	6.7	760	66.4	67.3	86.8	0.57	0.66	0.74	2.0	6.6	2.1	67	57	67	0.034	37.6
UC3-132K2-6	5.5	12.7	12	11.6	765	67.3	66.2	88.0	0.56	0.67	0.75	2.0	7.0	2.1	61	57	67	0.047	54
UC3-160K-6	7.5	16.2	15.4	14.6	770	66.0	67.2	89.1	0.63	0.74	0.79	2.0	7.0	2.1	117	60	73	0.12	74
UC3-160J-6	11	23.1	22	21.2	770	67.3	70.4	90.3	0.64	0.75	0.80	2.0	7.2	2.1	143	60	73	0.17	106
UC3-160J-6	15	30.7	27.3	26.2	775	70.5	71.4	91.2	0.67	0.76	0.81	2.0	7.3	2.1	174	60	73	0.27	147
UC3-200J1-6	16.5	37.6	35.7	34.7	760	70.5	71.7	91.7	0.67	0.77	0.81	2.0	7.3	2.1	235	60	73	0.4	160
UC3-200J2-6	22	44.6	42.5	41	760	71.2	72.2	92.2	0.66	0.77	0.81	2.0	7.4	2.1	255	60	73	0.47	214
UC3-225K-6	30	57	56	54	760	71.6	72.7	92.9	0.76	0.61	0.83	2.0	6.7	2.1	337	61	74	0.76	272
UC3-250K-6	37	72	66	66	765	72.6	73.3	93.3	0.72	0.60	0.84	2.0	7.1	2.1	437	62	76	1.3	357
UC3-260Q-6	45	66	62	77	765	72.0	73.7	93.7	0.76	0.62	0.85	2.0	7.3	2.0	511	64	76	2.6	436
UC3-260K-6	55	103	76	75	765	72.6	74.1	94.1	0.76	0.63	0.86	2.0	7.3	2.0	656	64	76	3.3	533
UC3-315Q-6	75	143	136	131	770	74.3	74.6	94.6	0.77	0.60	0.84	2.0	6.6	2.0	772	67	63	3.6	723
UC3-315K-6	70	170	161	155	770	74.2	74.7	94.9	0.73	0.60	0.85	2.0	6.7	2.0	1075	67	63	4.2	666
UC3-315J1-6	110	207	176	167	770	74.6	75.1	95.1	0.76	0.61	0.85	2.0	6.7	2.0	1170	67	63	5.2	1061
UC3-315J2-6	132	244	232	224	770	74.7	75.4	95.4	0.77	0.63	0.86	2.0	6.6	2.0	1265	67	63	6.2	1273
UC3-355K1-6	160	276	261	271	775	75.3	75.6	95.6	0.65	0.64	0.86	1.6	6.6	2.0	1477	70	65	7.6	1536
UC3-355K2-6	200	365	346	334	775	74.6	75.6	95.8	0.61	0.64	0.87	1.6	6.6	2.0	1674	70	65	12	1720
UC3-355J1-6	220	406	365	371	775	74.6	75.6	95.8	0.62	0.64	0.86	1.6	6.6	2.0	2002	70	65	13	2112
UC3-355J2-6	250	461	436	422	775	75.2	75.6	95.8	0.62	0.65	0.86	1.6	6.6	2.0	2022	76	65	14	2377
UC3-3551-6	260	516	471	473	775	75.2	75.6	95.8	0.62	0.65	0.86	1.6	6.6	2.0	2047	76	71	15	2667
UC3-3552-6	315	561	552	532	775	75.2	75.6	95.8	0.62	0.65	0.86	1.6	6.6	2.0	2112	76	71	16	3023

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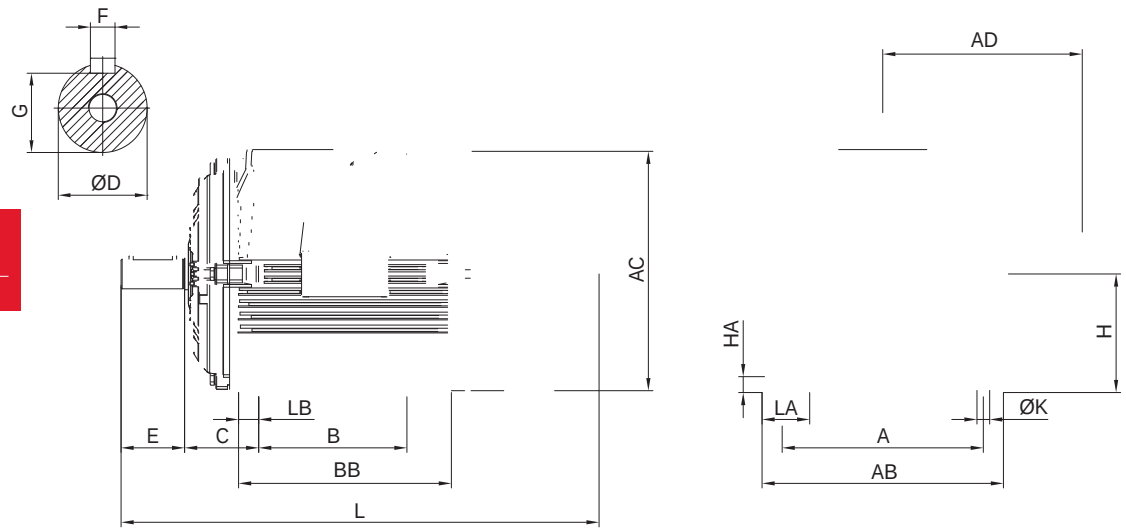
66

56
44
2.6 1.5

GK @3
GK 1001
63|100

GK @3
GK 1001
112|200



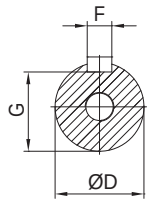
GK @3
GK 1001
225|355

WE3 B3

WE3 B3

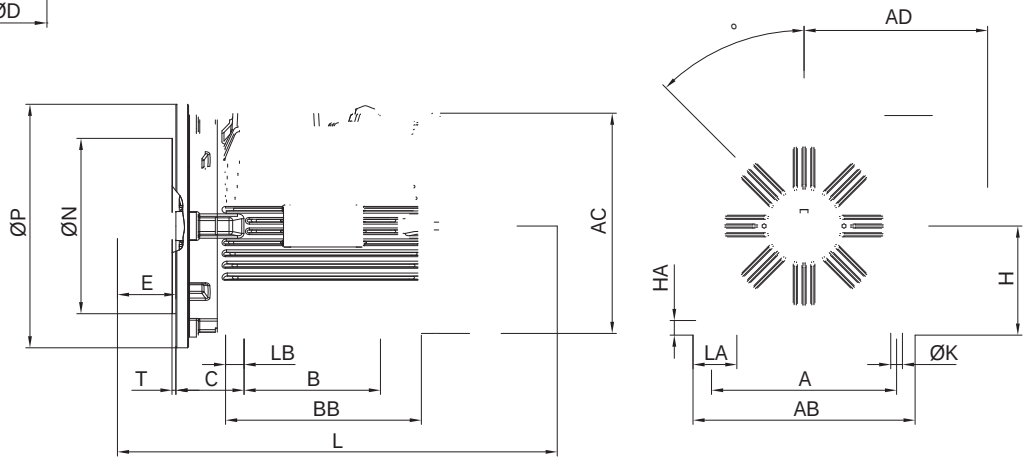
GK @35
GK 2001

63 | 100



GK @35
GK 2001

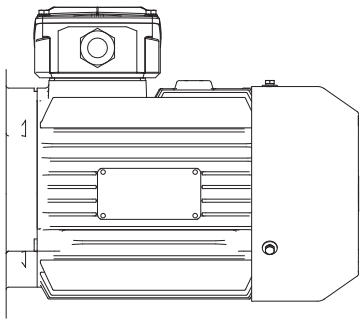
112 | 200

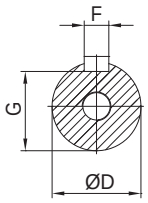


GK @35
GK 2001

225 | 355

GK @5/GK T1
GK 3001/GK 3011
63 | 100





GK @5/GK T1
GK 3001/GK 3011
112 | 200

GK @5/GK T1
GK 3001/GK 3011
225 | 355

WE5 B5/V1

		(mm)										(mm)			
		D	E	F	G	M	N	P	R	S	T	AC	AD	HD	L
K	|				.						.				
Q	|									.				
J	|									.				
J	|									.				
K	|									.				
Q	|									.				
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K	|									.				
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Q											.				
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Q	|				.						.				
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K	|														
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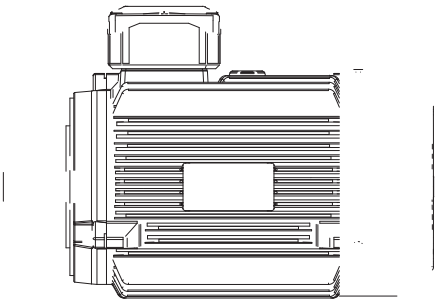
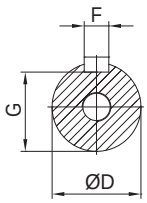
WE3 B5/V1

WE3 B5/V1

		D	E	(mm)								(mm)			
				F	G	M	N	P	R	S	T	AC	AD	HD	L
K	|				.				- .						
K	|								- .		.				
K	|				.				- .		.				
Q	|								- .		.				
J	|								- .		.				
J	|								- .	.					
K	|								- .	.					
Q	|								- .	.					
K	,									- .	.					
K	|								- .	.					
J	|								- .	.					

GK @14/GK T16
GK 3601/GK 3611
60|100



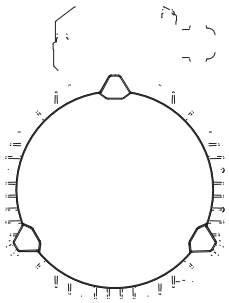


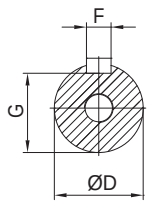
GK @14/GK T16
GK 3601/GK 3611
112

		(mm)										(mm)			
		ØD	E	F	G	ØM	ØN	ØP	R	S	T	AC	AD	HD	L
60K	2|6	17	40	6	15.5	100	60	120	0 - 1.5	K6	3	163	147	230	277
70Q	2|6	24	50	6	20	115	75	140	0 - 1.5	K6	3	177	153	247	327
70J	2|6	24	50	6	20	115	75	140	0 - 1.5	K6	3	177	153	247	351
100J	2|6	26	60	6	24	130	110	160	0 - 1.5	K6	3.5	206	167	274	401
112K	2|6	26	60	6	24	130	110	160	0 - 1.5	K6	3.5	226	167	306	417

GK@14/GKT16
GK3601/GK3611

71|100





GK@14/GKT16
GK3601/GK3611

112

| WE

	@3	@6	@7	@6	T5	T6
						
	63 | 355	63 | 160				

	@5	T1	T3	@35	T15	T36
						
	63 | 260	63 | 355	63 | 160	63 | 355	63 | 160	

	@14	T16	@34
			
	71 | 112		

UC GN55 GN56 ⌣ GN65 ⌣ GN66 p

⌣

GN		5		5	
		6		6	

UC D @ p p

p

⌣

p

		K
@	130	60
D	155	105
F	160	125

	AxBxH mm		mm	
63|60	70v76v50	1-K25v1.5	Φ6|Φ12	K4
70|100	102v110v57.5	1-K25v1.5	Φ6|Φ12	K4
112|132	136v146v72	2-K25v1.5	Φ6|Φ12	K5
160|160	171v161v71	2-K32v1.5	Φ16|Φ21	K6
200|225	220v230v113	2-K50v1.5	Φ32|Φ37	K6
250|260	270v260v162	2-K63v1.5	Φ37|Φ44	K10
315	312v327v175	2-K63v1.5	Φ37|Φ44	K12
355	362v402v200	2-K72v2	Φ45|Φ53	K16

	WE3 WE4			WE5		
63|71	-	-	-	-	-	-
60|70Q	-	-	-	K6	1	
70J|112	K6	1		K6	1	
13211						
			( )			
						( )

WE3

60	2 | 6	6204XX	6204XX	F225	4 | 6	6313	6312
70	2 | 6	6205XX	6203XX	F250	2	6313	6313
100	2 | 6	6206XX	6205XX	F250	4 | 6	6314	6313
112	2 | 6	6206XX	6206XX	F260	2	6314	6314
132	2 | 6	6206XX	6305XX	F260	4 | 6	6317	6314
160	2 | 6	6307XX	6307XX	F315	2	6317	6317
160	2 | 6	6310XX	6306XX	F315	4 | 6	6317	6317
200	2 | 6	6312	6212	F355	2	6317	6317
225	2	6312	6312	F355	4 | 6	6322	6322

F60 | 160 F200 | 355

p

p ,

p

WE4 WE5

60	2 | 6	6204XX	6204XX
70	2 | 6	6205XX	6205XX
100	2 | 6	6206XX	6206XX
112	2 | 6	6206XX	6206XX
132	2 | 6	6206XX	6206XX
160	2 | 6	6307XX	6307XX
160	2 | 6	6310XX	6310XX
200	2 | 6	6312	6312
225	2	6312	6312
225	4 | 6	6313	6312
250	2	6313	6313
250	4 | 6	6314	6313
260	2	6314	6314
260	4 | 6	6317	6314
315	2	6317	6317
315	4 | 6	6317	6317
355	2	6317	6317
355	4 | 6	6322	6322

p

p 2 20000 4 ⌣

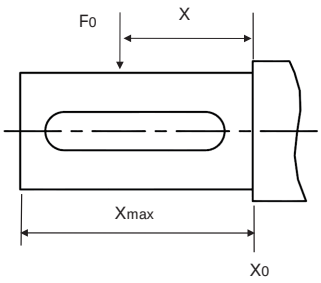
6 30000 50Fx p

D_0(L)

C p V k k

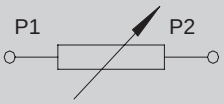
D_0 V; k_v C p 50Fx

	F_0 N							
	2P		4P		6P		8P	
	X=0	X=max	X=0	X=max	X=0	X=max	X=0	X=max
71	440	360	460	400	540	470	-	-
60	720	600	760	630	660	720	760	620
70	760	650	610	670	740	760	1060	660
100	1100	700	1110	710	1310	1070	1460	1210
112	1070	700	1060	670	1270	1060	1460	1200
132	1730	1360	1740	1400	2000	1610	2330	1660
160	2750	2330	3050	2410	3420	2700	3670	3060
160	3420	2740	3460	2620	4060	3320	4430	3610
200	4370	3640	4500	3730	5270	4370	5770	4600
225	4340	3620	5050	4030	5670	4670	6470	5170
250	4710	4000	5710	4650	6520	5310	7160	5640
260	5360	4500	6670	5750	6070	6770	7120	7630
315	6400	5550	7500	6310	6420	7060	7120	7670
355	6770	6070	6620	7560	7710	6670	11570	10160



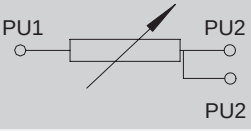
UC p

PTC

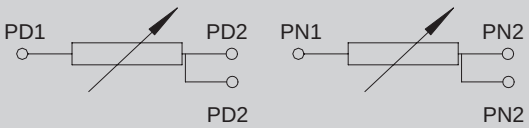
	PTC
	KX6 160 B
	160 - 5_
	p
	N1 ˘ N2
	
	71	355

1 ˘ NRA
ˆ ˆ 2 ˘ NRM

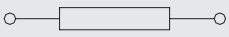
PT100

	UXN p
	p
0_	100 - 0.12Ω @
	3
	p
	p
	S ˆ NS1 ˘ NS2 ˘ NS2 T ˆ NT1 ˘ NT2 ˘ NT2 U ˆ NU1 ˘ NU2 ˘ NU2 p S ˆ NS3 ˘ NS4 ˘ NS4 T ˆ NT3 ˘ NT4 ˘ NT4 U ˆ NU3 ˘ NU4 ˘ NU4
	S 
	160	355

PT100

	UXN-K
	p
0_	100 - 0.12Ω @
	p
	p
	BC ^ NB1 ˇ NB2 ˇ NB2 LBC ^ NL1 ˇ NL2 ˇ NL2 BC ^ NB3 ˇ NB4 ˇ NB4 LBC ^ NL3 ˇ NL4 ˇ NL4
	
	160	355

I R p

	250_									
	220	240T								
	F1 ˇ F2									
										
U	30	30	40	40	50	50	60	60	60	60	110
	100	112	132	160	160	200	225	250	260	315	355
	1	1	1	1	1	1	1	1	1	2	2

- NRA
- NR100
-
- NR100 NR100
- NRA NRA

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v 360T 660T 360/660T 660/1140T p

v 50Fx 60Fx p

v GK@3 GK@35 GK@5 GKT1 p

v p

v GN55 GN56 p

v p

v p

v Q1 p

v 155(D) 160(F) p

v p

v p

v p

v GC5 GC4 GC3 p

v p

v 355 220iU 2N 360/660T GN55 D
GC5 p UC5-355K1-2 220iU 360/660T 50Fx GK@3 GN55 D.

v p

&

• WD100

UB100

ᵕ p ᵕ ᵕ p

UB100-R3-7B5E/011N-@

@-
J-

7B5E- 7.5iU E-
011N- 11iU N- ^ / ^ -

Q- R- 2-220T 3-360T 6-660T

UB100

• BPJ

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@N H 1 - 110/660 I

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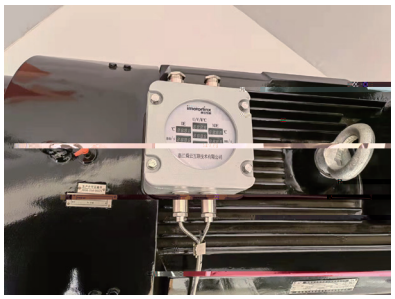

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