

Changzhou Goldenmotor Technology Co.,Ltd

额定电压(Voltage): 72V
额定功率(Power rated): 15KW
测试人员(Tester): Liuzhipeng WangChao
测试日期(Test Date): 2024.01.18

产品名称(ProductName):
电机型号(Type): 72V15KW
电机编号(Number): 1572122401001

	输入电压	输入电流	输入功率	电机电压	电机电流	电机功率	电机功率因数	电机频率	转矩	转速	输出功率	控制器效率	电机效率	总效率	时间
序号	V	A	W	V	A	W		Hz	N.m	rpm	W	%	%	%	S
1	72.07	27.49	1970	52.84	29.58	1986	0.734	265.65	2.3	3983.0	959.1	100.8	48.3	48.7	0.000
2	72.08	37.82	2719	52.95	36.14	2518	0.760	263.26	4.3	3947.5	1777	92.6	70.6	65.4	2.808
3	72.07	50.63	3645	53.13	46.72	3366	0.783	260.43	6.5	3906.6	2659	92.3	79.0	72.9	4.618
4	72.07	64.59	4652	53.33	58.10	4274	0.797	257.60	9.0	3863.7	3641	91.9	85.2	78.3	6.427
5	72.07	78.23	5635	53.50	75.38	5361	0.768	254.98	11.5	3824.6	4605	95.1	85.9	81.7	8.237
6	72.05	92.71	6677	53.64	88.86	6260	0.758	252.36	14.2	3782.9	5624	93.8	89.8	84.2	10.05
7	72.05	106.3	7658	53.77	104.9	7321	0.749	249.95	16.6	3748.7	6515	95.6	89.0	85.1	11.86
8	72.04	119.9	8633	53.91	119.9	8247	0.737	247.67	19.0	3716.4	7393	95.5	89.6	85.6	13.67
9	72.04	133.7	9627	54.04	135.5	9201	0.726	245.41	21.6	3683.9	8331	95.6	90.5	86.5	15.48
10	72.04	147.0	10583	54.15	149.6	10059	0.717	243.64	24.2	3653.8	9258	95.1	92.0	87.5	17.29
11	72.01	159.3	11466	54.26	162.9	10887	0.711	241.90	26.4	3626.2	10023	95.0	92.1	87.4	19.10
12	71.96	174.3	12537	54.39	176.1	11695	0.705	239.83	29.0	3597.8	10924	93.3	93.4	87.1	20.90
13	71.97	188.9	13583	54.50	203.6	12941	0.673	238.04	31.5	3572.0	11781	95.3	91.0	86.7	22.71
14	71.97	202.8	14584	54.60	221.4	13841	0.661	236.46	34.0	3547.7	12629	94.9	91.2	86.6	24.52
15	71.97	216.7	15590	54.73	241.5	14828	0.648	234.99	36.4	3525.8	13437	95.1	90.6	86.2	26.33
16	71.97	230.7	16598	54.86	261.9	15817	0.636	233.74	38.8	3504.6	14238	95.3	90.0	85.8	28.14
17	71.95	246.4	17718	54.99	282.9	16815	0.624	232.19	41.4	3482.9	15098	94.9	89.8	85.2	29.95
18	71.99	256.9	18477	54.99	297.6	17514	0.618	230.31	43.2	3453.5	15620	94.8	89.2	84.5	31.76
19	71.96	258.5	18582	54.01	304.0	17610	0.619	223.56	44.6	3358.8	15684	94.8	89.1	84.4	33.57
20	71.97	258.8	18609	52.20	313.3	17619	0.622	213.77	46.6	3216.5	15693	94.7	89.1	84.3	35.38
21	72.01	259.1	18636	50.25	322.8	17576	0.626	204.87	48.9	3046.9	15600	94.3	88.8	83.7	37.19
22	71.96	258.3	18568	47.85	336.9	17478	0.626	256.04	51.4	2873.1	15462	94.1	88.5	83.3	39.00
23	71.97	258.3	18565	45.41	353.3	17354	0.624	402.82	54.0	2698.8	15258	93.5	87.9	82.2	40.81
24	72.04	258.2	18568	43.06	371.8	17210	0.621	343.01	56.9	2522.4	15027	92.7	87.3	80.9	42.62
25	72.00	258.2	18558	41.04	389.8	17085	0.617	313.65	59.9	2353.1	14758	92.1	86.4	79.5	44.43
26	72.02	258.3	18568	38.73	413.5	16921	0.610	292.43	63.2	2180.1	14426	91.1	85.3	77.7	46.24
27	72.01	258.4	18556	36.36	441.0	16749	0.603	267.47	67.0	2002.9	14050	90.3	83.9	75.7	48.05
28	72.00	258.4	18538	33.71	475.1	16518	0.595	239.98	71.2	1816.6	13542	89.1	82.0	73.1	49.86
29	72.02	257.9	18473	31.39	508.2	16266	0.589	108.83	75.5	1622.4	12825	88.1	78.8	69.4	51.67
30	72.01	258.0	18447	29.56	532.9	16025	0.587	100.46	78.4	1504.4	12349	86.9	77.1	66.9	53.48
31	72.07	255.0	18220	28.08	548.3	15593	0.585	94.38	79.3	1402.7	11646	85.6	74.7	63.9	55.29
32	72.04	213.4	15118	24.53	533.6	13310	0.587	91.01	78.8	1131.7	9338	88.0	70.1	61.8	57.10
33	72.10	183.3	12166	19.77	536.9	10809	0.588	55.55	80.0	766.1	6417	88.8	59.4	52.7	58.91
34	72.06	129.3	8245	13.64	528.3	7019	0.562	30.17	80.3	302.2	2541	85.1	36.2	30.8	60.72
35	72.06	25.36	1827	7.009	39.13	331.4	0.725	26.35	60.8	0	0	18.1	0.0	0.0	62.53