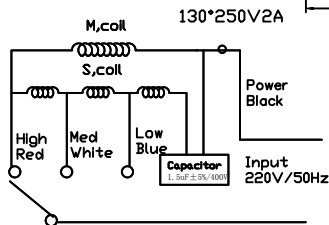


- REMARK:
1. KIND OF MOTOR: SINGLE-PHASE ASYNCHRONOUS MOTOR WITH PERMANENT (4POLES);
 2. DIRBCTION OF ROTATION: CLOCK WISE (FROM SHAFT END);
 3. SOURCE: SINGLE PHASE 220V/50Hz;
 4. FUSE: 130° C/2A/250V;
 5. CAPACITOR: 1.5uF ± 5%/400V
 7. LEADER WIRE: WHITE 350mm;
 8. CLASS OF INSULATION: CLASS B;
 9. TEMPERATURE RISE °C : 1.06 TIMES THE VOLTAGE TEST OF H MOTOR GEAR RUNNING TEST AT ROOM TEMPERATURE, AFTER 2 HOURS, RESISTANCE TO TEST TEMPERATURE RISE OF LESS THAN 80K. (No guest standard accessories, temperature rise for reference)
 10. ENAMELED WIRE MATERIAL: Copper
 11. MATERIEL OF GEAR BOX IS PLASTIC.



Permissible deviations for linear dimensions	
>0.5	>3
±0.3	±0.6
±0.2	±0.4
±0.1	±0.2
±0.05	±0.1
±0.02	±0.05
±0.01	±0.02

consumption:			
Voltage:220V50Hz	Current A	Power W	Speed rpm
High	0.248±10%	54 ±10%	1350 ±10%
Med	0.23 ±10%	50 ±10%	1200 ±10%
Low	0.225±10%	48.5 ±10%	1050 ±10%

DWN. BY:	CHK. BY:	APP. BY :
Date:2023.04.18	Date:	Date:2023.04.18
MATERIAL:		SCALE
FINISH:		NOT SCALE
General Tolerance ISO 2768-1 Class m (Unless specified)		TITLE
ALL DIMENSIONS ARE IN MILLIMETRES		7 1 2 5
TEAMWORK GLOBAL GROUP LTD		DWG NO. JH240
		SHEET 1 OF 1

TEAMWORK GLOBAL GROUP LTD

FAN MOTOR TEST REPORT

廠商 Manufacturer							產品型號 Product model		JH240								日期 Date		2023.04.15	
額定電壓 Rated Voltage		220V/ 50 Hz					客戶 Customer										溫升測試電壓 ΔT Test Voltage		233.2 V/ 50 Hz	
NO.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15				
I Result		Imin	Imin	Imin	Imin	Imin	Imin	Imin	Imin	Imin	Imin	Imin	Imin	Imin	Imin	Imin	其他要求 Other requirements			
電 流 A	HI	0.249	0.248	0.248	0.251	0.25	0.25	0.249	0.249	0.245	0.243	0.25	0.244	0.249	0.244	0.245	馬達型號Motor model	OD-7125 50W		
	MED	0.231	0.231	0.23	0.235	0.23	0.234	0.23	0.231	0.228	0.229	0.236	0.226	0.23	0.25	0.228	定子厚度Stack thickness (mm)	71*44.5*25		
	LOW	0.225	0.23	0.224	0.234	0.221	0.229	0.227	0.227	0.225	0.226	0.233	0.22	0.228	0.224	0.225	保險絲TCO	A4-F 130 ℃250 V 2A		
功 率 W	HI	54.5	54.2	54.4	55.1	54.6	54.3	54.7	54.4	53.5	53.1	54.6	53.3	54.6	53.4	53.6	電容Capacitor	1.5uf/400V		
	MED	50.3	50.3	50	51.1	49.8	50.7	49.8	50.1	49.5	49.5	51.4	49.1	50	48.8	49.5	扇葉Blade	16 inch PP 3葉 178.9g		
	LOW	48.5	48.8	48.1	50.5	47.4	49.8	49	48.9	48.6	48.4	50.1	47.3	49.3	48	48.2	扇網Grill	客人塑胶件 无扇网		
轉 速 RPM	HI	1357	1359	1358	1358	1352	1353	1349	1346	1360	1365	1347	1348	1351	1367	1358	判定標準Judgment standard	CLASS B		
	MED	1242	1232	1258	1227	1248	1229	1227	1216	1245	1246	1212	1240	1227	1259	1253	結果判定Judgment			
	LOW	1109	1082	1085	1035	1080	1055	1064	1078	1098	1079	1038	1090	1070	1088	1097				
電 阻 Ω	HI																			
溫 升 溫 驗 Temperature rise test	電 阻 R ₂ Ω	HI																		
	溫 升 ΔT K	HI																		
起動電壓Start voltage(V)		108	100.5	105.5	107	104	102	115	102.5	116.5	105.5	119	93	115	104	105.5	經(副)理 Manager			
Hi-pot		OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	課 長 Service			
T ₁ (℃)																	測 試 者 Tester	母贤飞		
T ₂ (℃)																				



TEAMWORK GLOBAL GROUP LTD

FAN MOTOR TEST REPORT

廠商 Manufacturer							產品型號 Product model		JH240							日期 Date		2023.04.15	
額定電壓 Rated Voltage		220V/ 50 Hz					客戶 Customer									溫升測試電壓 ΔT Test Voltage		233.2 V/ 50 Hz	
NO.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			
I Result		5min	5min	5min	5min	5min	5min	5min	5min	5min	5min	5min	5min	5min	5min	5min	其他要求 Other requirements		
電 流 A	HI	0.246	0.245	0.25	0.25	0.249	0.247	0.248	0.249	0.246	0.24	0.247	0.245	0.247	0.241	0.244	馬達型號Motor model	OD-7125 50W	
	MED	0.23	0.231	0.229	0.234	0.226	0.23	0.231	0.231	0.228	0.224	0.234	0.225	0.23	0.224	0.225	定子厚度Stack thickness (mm)	71*44.5*25	
	LOW	0.225	0.22	0.228	0.233	0.227	0.228	0.226	0.223	0.226	0.22	0.229	0.22	0.224	0.223	0.221	保險絲TCO	A4-F 130 ℃250 V 2A	
功 率 W	HI	53.9	53.6	54.8	54.6	54.5	54.6	54.5	54.5	54	52.9	53.9	53.6	54	52.7	53.5	電容Capacitor	1.5uf/400V	
	MED	49.8	50.3	49.9	50.6	49	49.8	50	50.1	49.2	48.6	50.6	48.6	49.8	48.5	48.6	扇葉Blade	16 inch PP 3葉 178.9g	
	LOW	48.2	47.3	49	50	48.4	48.9	48.5	47.8	48.6	47.5	49.3	47	48.6	47.5	47.4	扇網Grill	客人塑胶件 无扇网	
轉 速 RPM	HI	1355	1358	1360	1354	1353	1346	1345	1339	1355	1358	1348	1341	1349	1370	1355	判定標準Judgment standard	CLASS B	
	MED	1235	1238	1245	1211	1267	1227	1212	1210	1248	1221	1205	1223	1221	1254	1239	結果判定Judgment		
	LOW	1101	1080	1055	1009	1081	1043	1034	1084	1067	1061	1044	1087	1051	1084	1088			
電 阻 Ω	HI																		
溫 升 試 驗 Temperature rise test	電 阻 R ₂ Ω	HI															$\Delta T = R_2/R_1 * (234.5 + T_1) - (234.5 + T_2)$		
	溫 升 ΔT K	HI																	
起 動 電 壓 Start voltage(V)																經(副)理 Manager			
Hi-pot	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	課 長 Service			
T ₁ (℃)																測 試 者 Tester	母贤飞		
T ₂ (℃)																			



TEAMWORK GLOBAL GROUP LTD

FAN MOTOR TEST REPORT

廠商 Manufacturer								產品型號 Product model		JH240				日期 Date		2023.04.15	
額定電壓 Rated Voltage		220V/ 50 Hz						客戶 Customer						溫升測試電壓 ΔT Test Voltage		233.2 V/ 50 Hz	
NO.		1			2												
I Result		1min	5min	2H	1min	5min	2H							其他要求 Other requirements			
		HI	0.249	0.246	0.246	0.248	0.245	0.245						馬達型號Motor model	OD-7125 50W		
電 流 A	MED	0.231	0.23	0.229	0.231	0.231	0.229						定子厚度Stack thickness (mm)	71*44.5*25			
	LOW	0.225	0.225	0.22	0.23	0.22	0.221						保險絲TCO	A4-F 130 °C250 V 2A			
	HI	54.5	53.9	54.2	54.2	53.6	53.6						電容Capacitor	1.5uf/400V			
功 率 W	MED	50.3	49.8	49.4	50.3	50.3	49.3						扇葉Blade	16 inch PP 3葉 178.9g			
	LOW	48.5	48.2	46.8	48.8	47.3	47.4						扇網Grill	客人塑膠件 无扇网			
	HI	1357	1355	1321	1359	1358	1332						判定標準Judgment standard	CLASS B			
轉 速 RPM	MED	1242	1235	1170	1232	1238	1167						結果判定Judgment				
	LOW	1109	1101	1009	1082	1080	1000										
	HI			396.9			398.6										
電 阻 Ω																	
Temperature rise test 溫升試驗	電阻 R ₂ Ω	HI		492.3			491.5							$\Delta T = R_2/R_1 * (234.5 + T_1) - (234.5 + T_2)$			
	溫升 ΔT K	HI		63.1			61.2										
經(副)理 Manager																	
起動電壓Start voltage(V)	108			100.5										課 長 Service			
Hi-pot	OK			OK													
T ₁ (°C)			28			28.5								測 試 者 Tester	母贤飞		
T ₂ (°C)			28			28.5											

