

Customer:

SPECIFICATION FOR APPROVAL

Description	EC FAN	
Customer Part No:		REV:
Fulltech Model No:	<u>UF-T92ABPB0AH1D4AN</u>	REV: 00
Issue Date:	AUG.03.21	
PLEASE SEND ONE C	OPY OF THIS SPECIFICA	AITON BACK AFTER YOU
SIGNED APPROVAL F	OR PRODUCTION PRE-A	ARRANGMENT.
APPROVED BY:		
DATE:		

FULLTECH ELECTRIC CO., LTD NO.31, NEI-SHI ROAD, LU-CHU DISTRICT 33852, TAOYUAN CITY, TAIWAN, R.O.C.

TEL: 886-3-3246161 FAX: 886-3-3245596



FULLTECH ELECTRIC CO., LTD.

HISTORY

CUSTOMER:	_		
CUSTOMER P/N:			
FULLTECH MODEL:	UF-T92ABPB0AH1D4AI	N	
			ISSLIE

					ISSUE
REV	DESCRIPTION	DRAWN	CHECKED	APPROVED	DATE



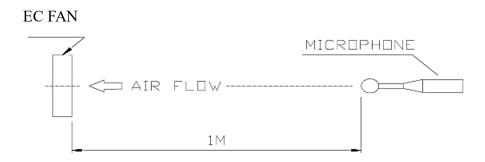
SPECIFICATIONS

MODEL ITEM	UF-T92ABPB0AH1D4AN		
VOLTAGE RANGE	AC 95V to 264 V (50/60Hz)		
RATED VOLTAGE	AC 115V (50/60Hz)	AC 230V (50/60Hz)	
SPEED(RPM)	3850 RPM±10%	3850 RPM±10%	
RATED CURRENT	0.07 A±15%	0.05 A±15%	
RATED INPUT	4.7 W±15%	5.2 W±15%	
LOCKED CURRENT	0.07 A±15%	0.05 A±15%	
MAX. AIR VOLUME	50±15	5% CFM	
MAX. STATIC PRESSURE	0.33±15% inH2O		
OPERATING TEMP.	-30°C∼+60°C		
MAX. OPERATING HUMIDITY	85%		
STORAGE TEMP.	-30°C~+75°C (Non-condensing)		
ROTATING DIRECTION	CLOCKWISE DIRECTION		
BLOWING DIRECTION	EXHAUST OVER STRUTS		
INSULATION RESISTANCE	DC 500 V	DC 500 V 10M Ω	
DIELECTRIC STRENGTH	IC STRENGTH AC 1800V / 1SEC		
NOISE	NOISE 43 (Max.48)		
SAFETY PROTECTION	ELECTRONICALLY-PROTECTED		
INSULATION GRADE	CLA	CLASS A	
BEARING	BALL BEARING		
LIFE EXPECTANCY	60000 HOURS (40°C)		
FRAME MATERIAL	PLASTIC 9 COVERING G		
IMPELLER	PLASTIC 94V-0 PBT COVERING GLASS FIBER		
IP Rate	IP 68		
DIMENSION	92*92*38mm		
WEIGHT	0.267KG.		

FULLTECH ELECTRIC CO., LTD.

NOTES:

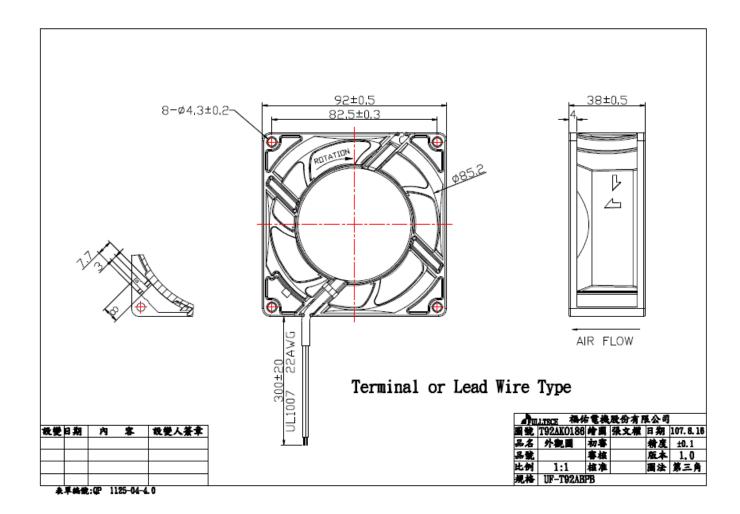
- 1.ALL READINGS ARE MEASURED AFTER STABLY WARMING UP THROUGH 30 MINUTES.
- 2. STANDARD AIR PROPERTY IS AIR AT (Td) 25°C TEMPER ATURE, (RH) 65% RELATIVE HUMIDITY, AND (Pb) 760 mmHg BAROMETRIC PRESSURE.
- 3. ACOUSTICAL NOISE MEASURING CONDITION:



4. NOISE IS MEASURED AT RATED VOLTAGE IN FREE AIR IN A SEMI-ANECHOIC CHAMBER WITH A & D SOUND LEVEL METER WITH MICROPHONE AT A DISTANCE OF ONE METER FROM THE FAN INTAKE.



PRODUCT DRAWING

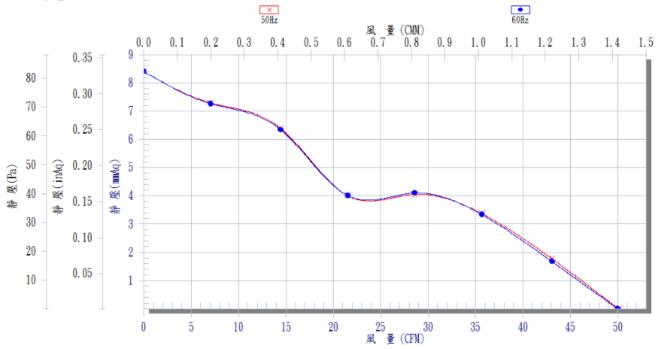




AIR FLOW-STATIC PRESSURE CURVE

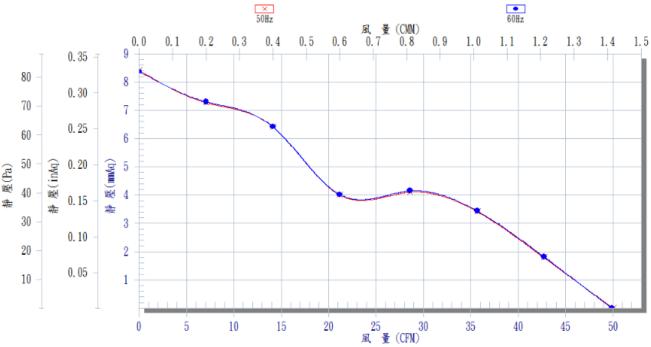


規格: UF - T92ABPB0AH1D4A - 115V



品名: 軸流扇 測試日期: 2018/10/29







Operating Manual

1. SAFETY REGULATIONS AND INFOMRATION

- Read following operating instructions carefully before starting work on the device.

 Observe the following warnings to prevent machine malfunctions or danger to persons.
- These operating instructions maybe duplicated and distributed to inform about the potential dangers.

1.1 Staff Qualifications

- The device may only be transported, unpacked, installed, operated, maintained and otherwise used by qualified, trained and authorized technical staff.
- Authorized specialists are preferred to install the device with the electrical installation and carry out the test run.

1.2 Basic safety rules

- Please make sure the product is being installed and used in compliance with all safety standards.
- The locally applicable industrial safety regulations are always to be observed when working on the device.
- Please handle and install the product with caution. Hit or drop the product may cause possible damage.
- Please do not damage the product, especially the coil or lead wires during the installation, which may cause the possible smoke or fire.
- Fulltech Electric Co., Ltd.'s product warranty will not extend if your application exceeds the limitation of product specification.

FULLTECH®

FULLTECH ELECTRIC CO., LTD.

1.3 Mechanical movement

- Risk of injury to body parts if coming into contact with the rotor or the impeller.
- Secure the device against accidental contact
- Before working on the system/machine, wait till all parts come to a standstill.
- Fulltech recommends to protect the fan from exposure to outside elements, such as dust, condensation, humidity or insects. Exposure of this fan to outside elements such as dust, condensation, humidity or insects may effect the fan performance and cause the safety concern.

1.4 Transportation

• Transport the fan in its original packaging is preferred.

1.5 Storage

- Please follow the requirement on product specification for fan storage. Make sure that fan will dry and clean and free from vibration.
- Please "do not" store the fan in a high humidity environment. If this fan is stored over 6 months, Fulltech suggests functional testing before using.

1.6 Warranty

- This fan is warranted against all defects which are proved to be fault in our workmanship and material for one year from the date of our delivery.
- The sole responsibility under the warranty shall be limited to the repair of the fan or the replacement thereof, at Fulltech's sole discretion.
- Fulltech will not be responsible for the failures of it's fan due to improper handling misuse or the failure to follow specification or instruction for use.
- Fulltech will not be responsible for any consequential damage to the customer's equipment as a result of any fans proven to be defective.