

SPECIFICATION FOR APPROVAL

Customer:			
Description	AC FAN		
Customer Part No:		REV:	
Fulltech Model No:	UF-60D11BWH	REV: 00	
Issue Date:	NOV.11.22		
PLEASE SEND ONE C	OPY OF THIS SPECIFIC	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



HISTORY

Cl	CUSTOMER:							
Cl	CUSTOMER <u>P/N:</u>							
FL	FULLTECH MODEL: <u>UF-60D11BWH</u>							
						ISSUE		
	REV	DESCRIPTION	DRAWN	CHECKED	APPROVED	DATE		
	 							
	 							
	 							
	 							
	 							
	 							
	 							
	 							
	 							
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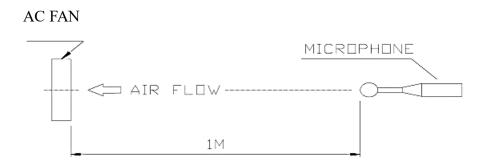
SPECIFICATIONS

SI ECITICATIONS					
MODEL ITEM	UF-60D11BWH				
RATED VOLTAGE	AC115V				
VOLTAGE RANGE	AC103-126V				
CDEED/DDM)	50Hz 2400 RPM±10%				
SPEED(RPM)	60Hz 3000 RPM±10%				
RATED CURRENT	50Hz 0.042 A±10%				
KATED CURRENT	60Hz 0.035 A±10%				
RATED INPUT	50Hz 5 W±10%				
KATED INI UT	60Hz 4 W±10%				
LOCKED CURRENT	50Hz 0.064 A±10%				
EGGRED GOINEIVI	60Hz 0.056 A±10%				
MAX. AIR VOLUME	50Hz 7.8 ±10% CFM				
	60Hz 9.9 ±10% CFM				
MAX. STATIC PRESSURE	50Hz 0.06±10% inH2O				
	60Hz 0.10±10% inH2O				
OPERATING TEMP.	-40°C~+70°C				
MAX. OPERATING HUMIDITY	85%				
STORAGE TEMP.	-40°C~+80°C				
ROTATING DIRECTION	ANTI-CLOCKWISE DIRECTION				
BLOWING DIRECTION	EXHAUST OVER STRUTS				
INSULATION RESISTANCE	DC 500 V 100MΩ				
DIELECTRIC STRENGTH	AC 1500V / 1MIN.				
NOISE	50Hz 27 (Max.32) dB				
	60Hz 28 (Max.33) dB				
SAFETY PROTECTION	IMPEDANCE PROTECTION				
INSULATION GRADE	CLASS A				
BEARING	BALL BEARING				
LIFE EXPECTANCY	OVER 40000 HOURS (40°C)				
FRAME MATERIAL	ALUMINUM (ADC-12)				
IMPELLER	PLASTIC 94V-0 PC				
IVII ELLEN	COVERING GLASS FIBER				
DIMENSION	60*60*30 mm				
WEIGHT	0.14 KG.				



NOTES:

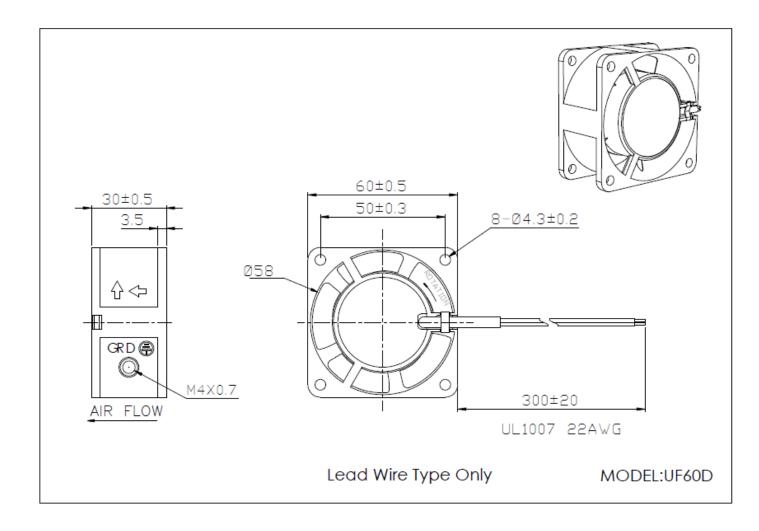
- 1.ALL READINGS ARE MEASURED AFTER STABLY WARMING UP THROUGH 30 MINUTES.
- 2. STANDARD AIR PROPERTY IS AIR AT (Td) 25°C TEMPER ATURE, (RH) 65% RELATIVE HUMIDITY, AND (Pb) 760 mmHg BAROMETRIC PRESSURE.
- 3. ACOUSTICAL NOISE MEASURING CONDITION:



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.

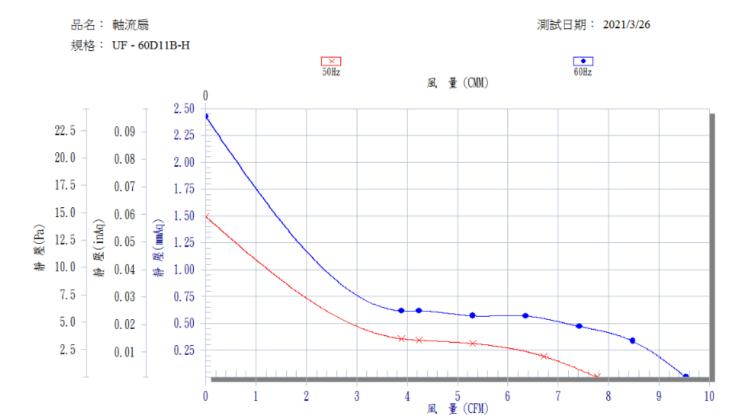


PRODUCT DRAWING





AIR FLOW-STATIC PRESSURE CURVE





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.



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.