

SPECIFICATION FOR APPROVAL

Customer:					
Description	AC FAN				
Customer Part No:	REV:				
Fulltech Model No:	<u>UF-15A11B-H</u>	REV: 00			
Issue Date:	NOV.19.20				
		AITON BACK AFTER YOU			
SIGNED APPROVAL F	OR PRODUCTION PRE-	ARRANGMENT.			
APPROVED BY:					
ALLINOVED DI.					
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	<u>P/N:</u>			
FULLTECH MO	DDEL: <u>U</u> F	15A11B-H		
				ISSUE

REV	DESCRIPTION	DRAWN	CHECKED	APPROVED	ISSUE DATE



SPECIFICATIONS

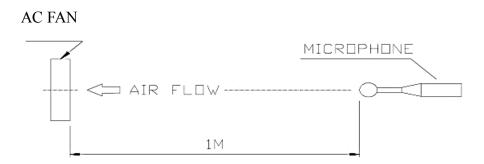
UF-15A11B-H		
		AC115V
AC103-126V		
50Hz 2750 RPM±10%		
60Hz 3200 RPM±10%		
50Hz 0.46 A±10%		
60Hz 0.37 A±10%		
50Hz 33 W±10%		
60Hz 28 W±10%		
50Hz 0.62 A±10%		
60Hz 0.53 A±10%		
50Hz 166±10% CFM		
60Hz 198±10% CFM		
50Hz 0.43±10% inH2O		
60Hz 0.40±10% inH2O		
-40°C~+70°C		
85%		
-40°C~+80°C		
ANTI-CLOCKWISE DIRECTION		
EXHAUST OVER STRUTS		
DC 500 V 100MΩ		
AC 1500V / 1MIN.		
50Hz 50 (Max.55) dB		
60Hz 55 (Max.60) dB		
IMPEDANCE PROTECTION		
CLASS B		
BALL BEARING		
OVER 40000 HOURS (40°C)		
ALUMINUM (ADC-12)		
PLASTIC 94V-0 PBT.		
COVERING GLASS FIBER		
172*150*38 mm		
0.78 KG.		



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NOTES:

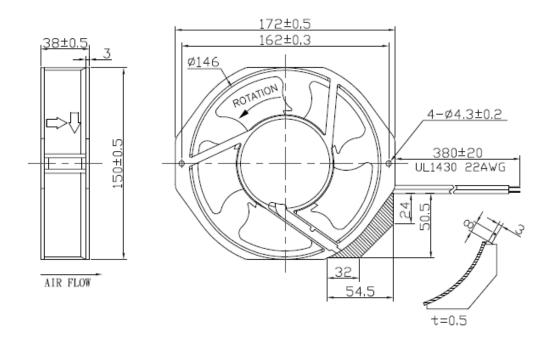
- 1.ALL READINGS ARE MEASURED AFTER STABLY WARMING UP THROUGH 30 MINUTES.
- 2. STANDARD AIR PROPERTY IS AIR AT (Td) 25°C TEMPER ATURE, (RH) 65% RELATIVE HUMIDITY, AND (Pb) 760 mmHg BAROMETRIC PRESSURE.
- 3. ACOUSTICAL NOISE MEASURING CONDITION:



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.



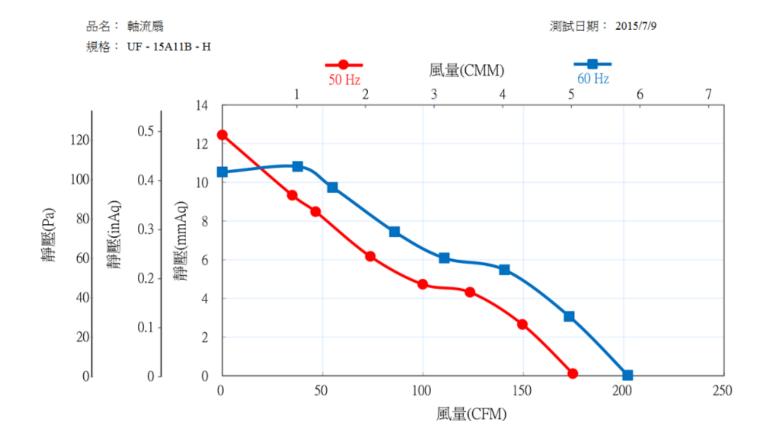
PRODUCT DRAWING



Terminal or Lead wire Type MODEL:UF15A



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.



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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.