

Customer:

SPECIFICATION FOR APPROVAL

Description				
Customer Part No:		REV:		
Fulltech Model No:	<u>UF-6036CBA23HL-10</u>	REV: <u>00</u>		
Issue Date:	NOV.26.20			
PLEASE SEND ONE COPY OF THIS SPECIFICAITON BACK AFTER YOU				
SIGNED APPROVAL FOR PRODUCTION PRE-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 MO	DEL:	UF-6036CBA23HL-10	

REV	DESCRIPTION	DRAWN	CHECKED	APPROVED	ISSUE DATE
-					



SPECIFICATIONS

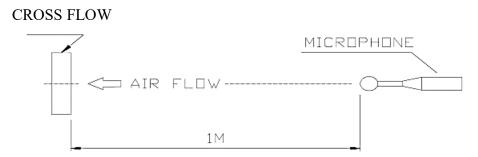
MODEL	VII. (02 (CD) 22 VII. (0		
ITEM	UF-6036CBA23HL-10		
RATED VOLTAGE	AC230V		
VOLTAGE RANGE	AC207-253V		
SPEED(RPM)	50Hz 2500 RPM±10% 60Hz 2800 RPM±10%		
RATED CURRENT	50Hz 0.17 A±10% 60Hz 0.18 A±10%		
RATED INPUT	50Hz 38 W±10% 60Hz 42 W±10%		
LOCKED CURRENT	50Hz 0.22 A±10% 60Hz 0.22 A±10%		
MAX. AIR VOLUME	50Hz 195 CFM 60Hz 212 CFM		
MAX. STATIC PRESSURE	50Hz 0.20 inH2O 60Hz 0.30 inH2O		
OPERATING TEMP.	-20°C∼+70°C		
MAX. OPERATING HUMIDITY	85%		
STORAGE TEMP.	-40°C∼+70°C		
INSULATION RESISTANCE	DC 500 V 100MΩ		
DIELECTRIC STRENGTH	AC 1500V / 1MIN.		
NOISE	50Hz 50 (Max.55) dB 60Hz 53 (Max.58) dB		
SAFETY PROTECTION	THERMAL PROTECTED		
INSULATION GRADE	CLASS A		
BEARING	BALL BEARING		
LIFE EXPECTANCY	MIN 40000 HOURS		
FRAME MATERIAL	COLD ROLLED STEEL SHEET		
IMPELLER	ALUMINUM A3004H16		
DIMENSION	462 * 100 * 90 mm.		
SURFACE TREATED	BLACK PAINTING		
WEIGHT	2.1 KG.		
	RoHS Compliance		



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NOTES:

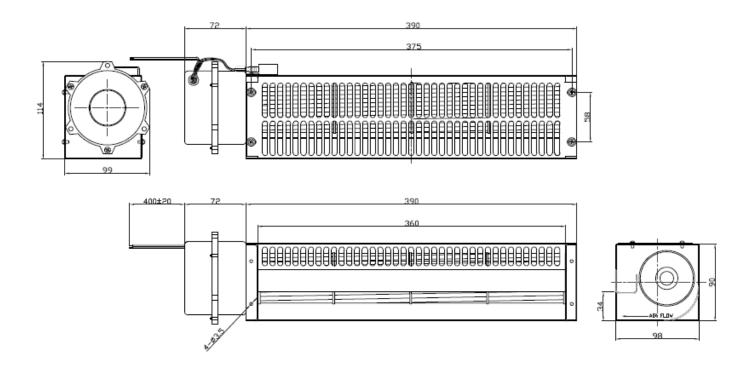
- 1.ALL READINGS ARE MEASURED AFTER STABLY WARMING UP THROUGH 30 MINUTES.
- 2. STANDARD AIR PROPERTY IS AIR AT (Td) 25°C TEMPER ATURE, (RH) 65% RELATIVE HUMIDITY, AND (Pb) 760 mmHg BAROMETRIC PRESSURE.
- 3. ACOUSTICAL NOISE MEASURING CONDITION:



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.



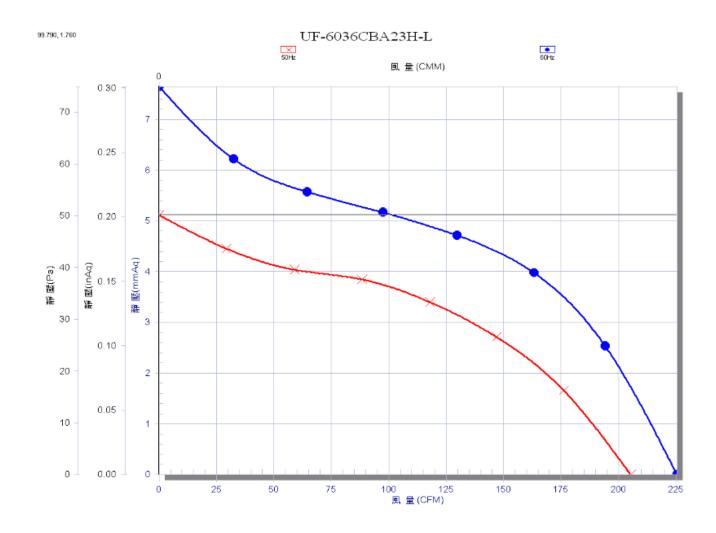
PRODUCT DRAWING



MODEL: UF6036



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.