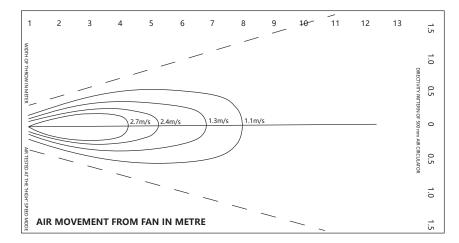
# FW50GA 強力工業掛墙風扇



- 單相電機,電容輔助起動,及配備三速開關制。
- E 級絕緣,內置恒溫器保護裝置。
- $\bullet$  220 240 V. 1 Ph, 50 Hz  $_{\circ}$
- 扇葉採用鋁材板沖壓而成。扇葉均進行嚴謹的平衡工序。
- •金屬風扇網外表經靜電噴塗處理,美觀耐用。
- •風扇搖擺角度特大,並可自行調整。
- •配備1.5米長3芯電源線及標準掛牆配件。
- •所有銷售型號之地扇均按 IEC60335-2-80 之標準進行測試,並已領有歐盟之安全認證。
- 功率因數(Power Factor)=0.97。





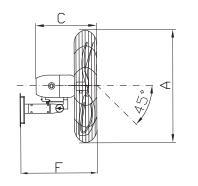
## 性能參數表

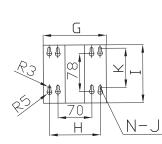
型號 (香港規格)	型號說明	扇葉直徑 inch/mm	額定電壓 V/Ph/Hz	檔位	功率 W	轉速 RPM	風量 m³/h	噪音 dB (A)
	密網掛墙扇	20″ / 500	220-240/1/50	1檔	110	1120	5500	53
FW50GA				2檔	120	1280	6000	57
				3檔	125	1360	6500	63

噪音值是在距離風扇2米測量

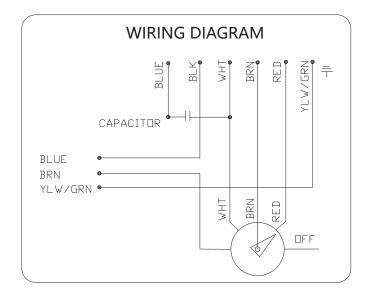
CE

### 產品安裝尺寸 (mm) 及維護

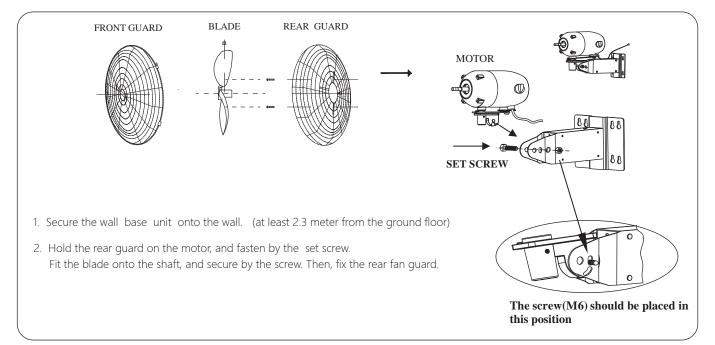




Model No	А	С	F	G	н	I	К	N-J	G.W(kg)
FW50GA	568	320	415	130	105	120	80	8-06	9.1



#### INSTALLATION PROCEDURE FOR WALL MOUNTING FAN



#### **OPERATION INSTRUCTIONS**

- 1. Voltage varies between countries. The local power supply must be compatible with the technical data shown on the motor data label before the fan is connected to the power source.
- 2. The plug must be inserted to an earthed socket, which complies with the Safety Regulation of the local authority.
- 3. For safety purpose, the wall fan is to be installed so that the blades are more than 2.3 metres above the floor.
- 4. For smooth oscillation of fans, a slack of 0.4m should be left when securing power cord from motor to stand tube or wall tube.(note tag on power cord).
- 5. For safety purpose, the recommended maximum height for the Pedestal unit is 1.25 meters. (Care must be taken during adjusting the height of the standing fan).
  - > Grip the rubber handle at the top of the inner tube
  - > Using the allen key provided unfasten the screws and adjust the fan to the desirable height.
  - > Tighten the screw and put the allen key back in its pocket at the rubber handle.
- 6. The fan is fitted with a 3-speed, on & off rotary switch to adjust air velocity (1-low, 2-medium, 3-high and stop/off fan operation).
- 7. Always turn off the power at the power point and remove plug when maintenance or cleaning is carried out. Failing to do so may cause electric shock or injury as the fan may activate suddenly.
- 8. When cleaning is carried out
  - > Turn off the power at the power point and remove the plug.
  - > Remove the front guard
  - > Remove the blade from the motor by loosening the blade fixing screw.
  - > Remove the rear guard.
  - > Remove dirt with a cloth moistened with lukewarm water or a household neutral detergent and wipe dry after cleaning.
  - > When re-assembling, use the reverse order of disassembling. Ensure impeller blade is secure and tight on motor shaft.
- 9. For the best performance and safety, the fan must not be used when:
  - a. Temperature is lower than  $-15^{\circ}$ C or higher than  $+40^{\circ}$ C.
  - b. Humidity (at  $25^{\circ}$ C) is exceeding 90%.
  - c. In a corrosive environment, such as factory producing corrosive chemical.
- 10. Never try to disassemble, service or modify the fan. This may cause fire, abnormal activation, electric shock or injury. For servicing, contact the store where you purchased the fan.
- 11. Do not operate the fan without the blade and the guard installed. Doing so may cause injury.
- 12. Do not damage, forcibly bend, twist, pull or put a heavy object on the supply cord. Doing so may cause electric shock or a short circuit if used whilst damaged. If the supply cord is damaged, it must be replaced with a new cord by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- 13. The fan motor is fitted with a thermal protection device. If a fault occurs, the fan may start and stop intermittently without warning. This may occur due to irregular power supply or excessively high ambient temperature. However if motor is faulty ,switch off immediately and return fan to the supplier or service agent.
- 14. This appliance is not intended for use by young children or infirm persons unless they have been adequately supervised by a responsible person to ensure that they can use the appliance safely.
- 15. Young children should be supervised to ensure that they do not play with the appliance.



Attestation of ( No. N8A 16 11 72582	Product	Service	
Holder of Certificate:	WING TON FAN INE 3C Kam Shing Industring 1-11 Kwai Wing Road Kowloon HONG KONG	DUSTRY LIMITED	
Product:	Fans (Stand Fan / Wall Fa	an)	
Model(s):	FW50GA, FW51GA, FW FW50GC, FW51GC, FW FW50GE, FW51GE, FW FW50GH, FW51GH, FW FW50GK, FW51GK, FW FW50GV, FW51GV, FW FW51JA, FW51JB, FW FW51JR, FW51JS, FW FW45GB, FW46GB, FW FW45GH, FW46GH, FW FW45GV, FW46GV, FW	V50GD, FW51GD, V50GF, FW51GF, V50GJ, FW51GJ, V50GT, FW51GT, V50GW, FW51GW, 51JC, FW51JD, 45GA, FW46GA, V45GC, FW46GC, V45GE, FW46GE, V45GT, FW46GT,	
Parameters:	Rated Input :	220-240VAC, 50 Hz, See page 2 for details	
	Protection Class : Degree of Protection :	I IPX0	
Tested according to:	EN 60335-2-80:2003/A2:2005 EN 60335-1:2012/A11:2014 EN 62233:2008	9	
This Attestation of Conformity is is Directive 2014/35/EU relating to e limits. It confirms that the listed ec the directive and is based on the t It refers only to the particular sam overleaf.	lectrical equipment designed for uipment complies with the print echnical specifications applications	or use within certain voltage ncipal protection requirements of ble at the time of issuance.	
Test report no.:	681101301904 - J.	TOV.	
Date, 2016-11-28	( Kelvin Zeng ) e necessary technical documer	732233	
declaration of conform declaration of conform	ity the required CE marking ca	n be affixed on the product. The ponsibility of the manufacturer.	

Page 1 of 2

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TÜV SÜD Product Service GmbH + Zertifizierstelle + Ridlerstraße 65 + 80339 München + Germany



Ref. Certif. No.

SG PSB-HS-05210

# IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

### **CB TEST CERTIFICATE**

Product Fans (Stand Fan / Wall Fan) Sam Hing Cheung Fans Name and address of the applicant And Equipment Limited Flat B, 1/F., Kam Shing Industrial Building 1-11 Kwai Wing Road Kwai Chung HONG KONG Name and address of the manufacturer Sam Hing Cheung Fans And Equipment Limited Flat B, 1/F., Kam Shing Industrial Building, 1-11 Kwai Wing Road, Kwai Chung, HONG KONG Name and address of the factory FOSHAN SHUNDE SAM HING CHEUNG FANS AND EQUIPMENT LIMITED No.1 Building, No.1 Road Guangda Market, Leiliu Town, Shunde District, 528322 Foshan, PEOPLE'S REPUBLIC OF CHINA Rated Input : 220-240VAC, 50 Hz, Ratings and principal characteristics See test report for details Protection Class : I Degree of Protection : IPX0 Model/type Ref. FW50GA, FW51GA, FW50GB, FW51GB, FW50GC, FW51GC, FW50GD, FW51GD, FW50GE, FW51GE, FW50GF, FW51GF, FW50GH, FW51GH, FW50GJ, FW51GJ, FW50GK, FW51GK, FW50GT, FW51GT, FW50GV, FW51GV, FW50GW, FW51GW, FS50GA, FS51GA, FS50GB, FS51GB, FS50GC, FW51JA, FW51JB, FW51JC, FW51JD, FW51JR, FW51JS, FS51JA, FS51JB, FS51JC, FW45GA, FW46GA, FW45GB, FW46GB, FW45GC, FW46GC, FW45GD, FW46GD, FW45GE, FW46GE, FW45GH, FW46GH, FW45GT, FW46GT, FW45GV, FW46GV, FW45GW, FW46GW, FS45GA, FS46GA, FS45GB, FS46GB A sample of the product was tested and found IEC 60335-1:2010 to be in conformity with IEC 60335-1:2010/AMD1:2013 IEC 60335-1:2010/AMD2:2016 IEC 60335-2-80:2015 as shown in the Test Report Ref. No. 211-700452-000 which forms part of this certificate This CB Test Certificate is issued by the National Certification Body CBS 072582 0032 Rev. 00 2019-06-26 Date, SUD Page 1 of 2 (Shaochang Liu) **PSB** Singapore TÜV SÜD PSB Pte Ltd • 1 Science Park Drive • Singapore 118221

