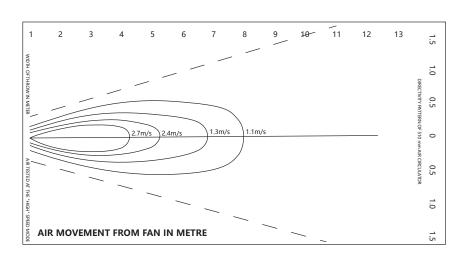
FS51JC 強力工業座地風扇



CE

- 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。
- 220 240 V. 1 Ph, 50 Hz。
- 扇葉採用鋁合金壓鑄而成。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。
- •配備可調高度之直通,7公斤重之地腳及4米長之3芯電源線。
- 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。



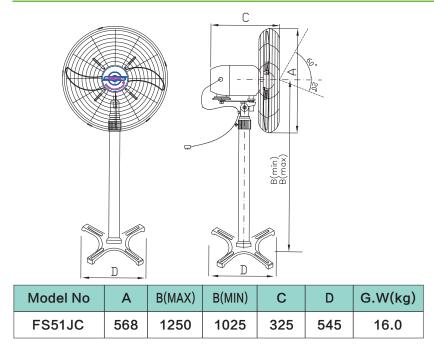


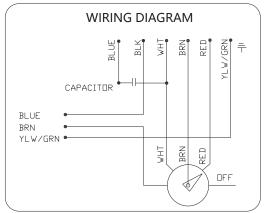
性能參數表

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)
				1檔	110	1200	5600	54
FS51JC	密網座地扇	20" / 510	220-240/1/50	2檔	125	1300	6200	58
				3檔	140	1400	6800	65

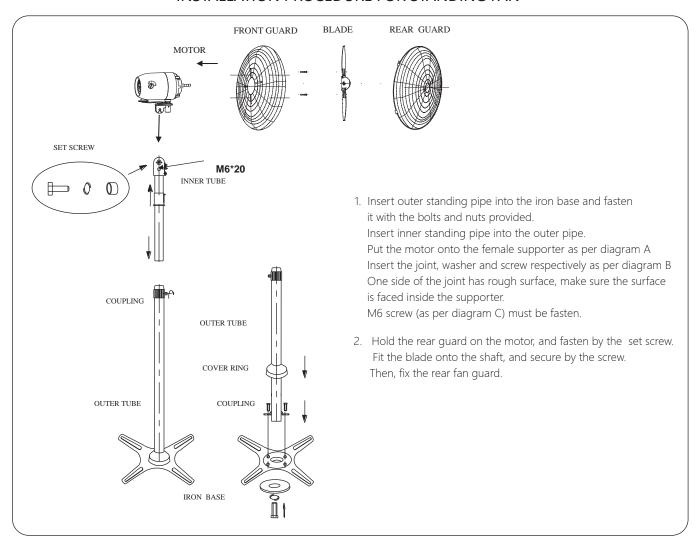
噪音值是在距離風扇2米測量

產品安裝尺寸 (mm) 及維護





INSTALLATION PROCEDURE FOR STANDING FAN



OPERATION INSTRUCTIONS

- 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° C or higher than $+40^{\circ}$ C.
 - b. Humidity (at 25^oC) 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.

A1 / 04.11



Attestation of Conformity

No. N8A 16 11 72582 025

WING TON FAN INDUSTRY LIMITED **Holder of Certificate:**

> 3C Kam Shing Industring 1-11 Kwai Wing Road

Kowloon HONG KONG

Fans Product:

(Stand Fan / Wall Fan)

FW50GA, FW51GA, FW50GB, FW51GB, Model(s):

FW50GC, FW51GC, FW50GD, FW51GD, FW50GE, FW51GE, FW50GF, FW51GF, FW50GH, FW51GH, FW50GJ, FW51GJ, FW50GK, FW51GK, FW50GT, FW51GT, FW50GV, FW51GV, FW50GW, FW51GW, FW51JA, FW51JB, FW51JC, FW51JD, FW51JR, FW51JS, FW45GA, FW46GA, FW45GB, FW46GB, FW45GC, FW46GC, FW45GD, FW46GD, FW45GE, FW46GE, FW45GH, FW46GH, FW45GT, FW46GT, FW45GV, FW46GV, FW45GW, FW46GW

Parameters:

Rated Input:

220-240VAC, 50 Hz,

See page 2 for details

Protection Class:

Degree of Protection:

IPX0

Tested according to: EN 60335-2-80:2003/A2:2009 EN 60335-1:2012/A11:2014

EN 62233:2008

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. See also notes overleaf.

Test report no.:

681101301904

Date. 2016-11-28

(Kelvin Zeng)

After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.

Page 1 of 2

TÜV®

Attestation of Conformity No. N8A 16 11 72582 025



Table 1 (For Wall Fan)

Model No.	Rated power input / Rated input current		
FW50GA, FW51GA, FW50GB			
FW51GB, FW50GC, FW51GC			
FW50GD, FW51GD, FW50GE	125W / 0.51A		
FW51GE, FW50GF, FW51GF			
FW50GH, FW51GH, FW50GJ	12500 / 0.51A		
FW51GJ, FW50GK, FW51GK			
FW50GT, FW51GT, FW50GV			
FW51GV, FW50GW, FW51GW			
FW51JA, FW51JB, FW51JC	140W / 0.68A		
FW51JD, FW51JR, FW51JS			
FW45GA, FW46GA, FW45GB			
FW46GB, FW45GC, FW46GC			
FW45GD, FW46GD, FW45GE	115W / 0.48A		
FW46GE, FW45GH, FW46GH	11500 / 0.46/4		
FW45GT, FW46GT, FW45GV			
FW46GV, FW45GW, FW46GW			

Table 2 (For Stand Fan)

Model No.	Rated power input / Rated input current		
FS50GA, FS51GA, FS50GB, FS51GB and FS50GC	125W / 0.51A		
FS45GA, FS46GA, FS45GB and FS46GB	115W / 0.48A		
FS51JA, FS51JB <mark>, FS51JC</mark>	140W / 0.68A		

Page 2 of 2



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)

Name and address of the applicant

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 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

Ratings and principal characteristics

Rated Input: 220-240VAC, 50 Hz,

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, FW45GT, FW46GT, FW45GV, FW46GV,

FW45GW, FW46GW, FS45GA, FS46GA, FS45GB, FS46GB

A sample of the product was tested and found to be in conformity with

IEC 60335-1:2010 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. which forms part of this certificate

211-700452-000

This CB Test Certificate is issued by the National Certification Body

CBS 072582 0032 Rev. 00

Date,

Page 1 of 2

2019-06-26

lig

(Shaochang Liu)

TÜV SÜD PSB Pte Ltd • 1 Science Park Drive • Singapore 118221



PSB Singapore

Zertifikat

Certificate



Zertifikat Nr. Certificate No. R 50105972

Blatt Page 0001

Ihr Zeichen Client Reference

Unser Zeichen Our Reference

Ausstellungsdatum

Date of Issue (day/mo/yr)

05-SLE- 16009569 002

01.06.2007

Genehmigungsinhaber License Holder

Xunde Electrical and Electronic

Co., Ltd.

Juwei Industry Zone Beijiao, Shunde Foshan, Guangdong P.R. China

Fertigungsstätte Manufacturing Plant

Xunde Electrical and Electronic

Co., Ltd.

Juwei Industry Zone Beijiao, Shunde Foshan, Guangdong P.R. China

Prüfzeichen Test Mark



BAUART GEPRÜFT APPROVED Geprüft nach Tested acc. to EN 60252-1:2001

Zertifiziertes Produkt (Geräteidentifikation) Certified Product

(Product Identification)

Lizenzentgelte - Einheit License Fee - Unit

Motor-Kondensator (AC Motor Capacitor)

Type Designation

: CBB61

Rated Voltage Class of Operation Rated Frequency

: Class A : 50/60Hz

: 0,47µF to 8µF Rated Capacitance

(Refer to Appendix 1 for Details)

Capacitance Tolerance Climatic Category

: ±5% : 40/85/21

Type of Termination : Tab or lead wire Class of Safety Protection: P2

: Continuous Operation Type of Operation

Self-healing Capacitor : Yes

Remark : The labelling requirements acc. to EU Directive 2001/95 have to be observed for distribution within the EEA.

ANLAGE (Appendix): 1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.

Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwach
This certificate is based on our Testing and Certification Regulation. The produfulfills above mentioned requirements, the production is subject to surveillance.

Zertifizierungsstelle

TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

Dipl.-Ing. (FH) T. Zimmer

Zertifikat

Certificate



Zertifikat Nr. Certificate No. R 50105972

Blatt Page 0002

Ihr Zeichen Client Reference

Unser Zeichen Our Reference

Ausstellungsdatum

Date of Issue (day/mo/yr)

05-YFC- 16009569 004

22.11.2013

Genehmigungsinhaber License Holder

Xunde Electrical and Electronic Co., Ltd.

Juwei Industry Zone Beijiao, Shunde Foshan, Guangdong

P.R. China

Fertigungsstätte Manufacturing Plant

Xunde Electrical and Electronic Co., Ltd. Juwei Industry Zone

Beijiao, Shunde Foshan, Guangdong

P.R. China

Prüfzeichen Test Mark



Geprüft nach Tested acc. to EN 60252-1:2011

Certified Product

Zertifiziertes Produkt (Geräteidentifikation) (Product Identification)

Lizenzentgelte - Einheit License Fee - Unit

Motor Capacitor (AC Motor Capacitor)

as page 0001

Change

Test Requirement : see above

Remark : The labelling requirements acc. to EU Directive 2001/95 have to be observed for distribution within the EEA. The installation has to be carried out according to installation instruction accompanying the products.



Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht. This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

G. Yin

Zertifizierungsstelle

Zertifikat

Certificate



Zertifikat Nr. Certificate No. R 50105972

Blatt Page 0004

Ihr Zeichen Client Reference

Unser Zeichen Our Reference

Ausstellungsdatum

Date of Issue (day/mo/yr)

05-YFC- 16009569 007

13.01.2014

Genehmigungsinhaber License Holder

Xunde Electrical and Electronic

Co., Ltd.

Juwei Industry Zone Beijiao, Shunde Foshan, Guangdong

P.R. China

Fertigungsstätte Manufacturing Plant

Xunde Electrical and Electronic

Co., Ltd.

Juwei Industry Zone Beijiao, Shunde Foshan, Guangdong

P.R. China

Prüfzeichen Test Mark



Type Approved Safety Regular Production Surveillance

www.tuv.com ID 2000000000

Geprüft nach Tested acc. to EN 60252-1:2011

IEC 60252-1:2010

Zertifiziertes Produkt (Geräteidentifikation) Certified Product

(Product Identification)

Lizenzentgelte - Einheit License Fee - Unit

Motor Capacitor (AC Motor Capacitor)

as pages 0001-0002

Change

Test requirement

see above

Addition

Type Designation

Rated Voltage

CBB61-A

: AC 250/400V

Remark : The labelling requirements acc. to EU Directive 2001/95 have to be observed for distribution within the EEA

The installation has to be carried out according to

installation instruction accompanying the products.

TÜVRheinland

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderung in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht. This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

Zertifizierungsstelle & Yth

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