

TEST REPORT

REPORT NO.:CTNT2412250020203R

Product name: Ceiling fan

Model No.:

TLCFLS-9090

Applicant:

Zhongshancity Chuangzaomei Lighting Electrical Co., Ltd

Test procedure: Entrustment Test

Shenzhen CTNT



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	TEST REPORT				
10 CFR 430.32(s)(1). (10 CFR 430.23(w).)					
Report Number:	CTNT2412250020203R				
Date of issue:	Jan.15, 2025				
	S ^C				
E C	Shenzhen CTNT Testing Technology Co., Ltd.				
Name of Testing Laboratory	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang				
preparing the Report	Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489				
	E-mail: admin@ctnt-cert.com				
	Web: www.ctnt-cert.com				
Applicant's name:	Zhongshancity Chuangzaomei Lighting Electrical Co., Ltd				
	One of the 5th floors of Building 1, No. 7, Lifeng Road, Maohui				
Address:	Industrial Zone, Henglan Town, Zhongshan City, Guangdong				
	Province, China				
Test specification:					
Standard:	10 CFR 430.32(s)(1). (10 CFR 430.23(w).)				
Fest procedure:	DOE: Appendix U to Subpart B of Part 430 - Uniform Test				
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	Method for Measuring the Energy Consumption of Ceiling Fans				
Non-standard test method:	Method for Measuring the Energy Consumption of Ceiling Fans N/A				
Non-standard test method:	Method for Measuring the Energy Consumption of Ceiling Fans N/A DOE-CCF				
Non-standard test method: Fest Report Form No: Fest Report Form(s) Originator:	Method for Measuring the Energy Consumption of Ceiling Fans N/A DOE-CCF 1.0				
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Non-standard test method : Test Report Form No : Test Report Form(s) Originator : Master TRF : General disclaimer:	Method for Measuring the Energy Consumption of Ceiling Fans N/A DOE-CCF 1.0 CTNT				
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Responsible Testing Laboratory (as applical	ble), te	sting procedure	and testing	location(s):	
Laboratory Name		Shenzhen CTNT Testing Technology Co., Ltd.			
Testing location/ address:	Heng	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China			
Tested by(Test Engineer) :		je Tian	George	Tian	
Reviewed By(Supervisor):	Oliver Long		Oliver	Long.	
Approved by(Chief Engineer):	Flight				
Summary of testing:				A John	
Tests performed (name of test and test clause):		Testing location	APP	ROVED	
Determination of the result includes consideration of		Shenzhen CTNT Testing Technology Co., Ltd.			
measurement uncertainty from the test equipment		Room 1A106, 1/F., No.109, Lijia Road, Henggang,			
and methods.	Henggang Street, Longgang District, Shenzhen,				
A representative sample of the product covered by		Guangdong, China			
this report has been tested and Ceiling fan effic	Tel: 086-755-28680489				
complies with the requirements of the 10 CFR		E-mail: admin@ctnt-cert.com			
430.32(s)(1).		Web: www.ctnt-cert.com			

General conditions for measurements:

1.Test Room

The tests shall be carried out in a room that has an air speed close to the appliance under test of ≤ 0.5 m/s. The ambient temperature shall be maintained at 70 °F ± 5.0 °F, 50% RH±5% RH throughout the test.

2. Power supply

Where this standard is referenced by an external standard or regulation that specifies a test voltage and frequency, the test voltage and frequency so defined shall be used for all tests. Where the test voltage and frequency are not defined by an external standard, the test voltage and the test frequency shall be the nominal voltage and the nominal frequency of the country for which the measurement is being determined ± 1 %.

3. Supply voltage waveform

The total harmonic content of the supply voltage when supplying the appliance under test in the specified mode shall not exceed 2 %; harmonic content is defined as the root-mean-square (r.m.s.) summation of the individual components using the fundamental as 100 %.

4. Power measurement accuracy

Precision measurement of energy consumption shall be made with a precision equal to the greater of 0.1 Watt-hour or 1% of full-scale measurement.

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