

TEST REPORT

REPORT NO.:CTNT2412130220101R

Product name:	ceiling far	Ý
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Model No.: FD-2472

Applicant:

Shenzhen Fande Smarter Technology Co., Ltd

Test procedure: Entrustment Test

Shenzhen CTNT



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CTNT ™	Page 2 of 8	Report No. CTNT24	412130220101R
10 CFR	TEST REPORT 430.32(s)(1). (10 CFR 4		121002201011
Report Number:	CTNT2412130220101R		
Date of issue:	Dec.26, 2024		a ch
Name of Testing Laboratory preparing the Report:	Shenzhen CTNT Testing Room 1A106, 1/F., No.1 Street, Longgang District Tel: 086-755-28680489 E-mail: admin@ctnt-cert.com	09, Lijia Road, Hengg , Shenzhen, Guangdong com	
Applicant's name:	Shenzhen Fande Smarter	Technology Co., Ltd	
Address:	2701, Block G, Building 2 Yijin Community, Hengga 518000 Guangdong Prov	ng Street Longgang Dis	
Test specification:	$\langle \hat{C} \rangle$		
Standard:	10 CFR 430.32(s)(1). (10	CFR 430.23(w).)	
Test procedure:	DOE: Appendix U to S Method for Measuring the		
Non-standard test method::	N/A		
Test Report Form No	DOE-CCF	<u>S</u>	
Test Report Form(s) Originator:			
Master TRF	CTNT		
General disclaimer:			I C
The test results presented in this report This report shall not be reproduced, ex Laboratory. The authenticity of this Test responsible for this Test Report.	cept in full, without the writte	en approval of the Issui	•
Test item description	ceiling fan	à	
			///////////////////////////////////////

Model/Type reference:	FD-2472, FD-2560
Trade Mark:	N/A
Manufacturer:	Shenzhen Fande Smarter Technology Co., Ltd
Address:	2701, Block G, Building 2, Yueshan Lake, No. 88 Kangle Road, Yijin Community, Henggang Street Longgang District, Shenzhen 518000 Guangdong Province CN
Ratings:	120V~ 60Hz 38W

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Report No. CTNT2412130220101R

Responsible Testing Laboratory (as applical	ble), te	sting procedure	and testing location(s):		
Laboratory Name	Shenz	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)	George Tian		George Tian		
Reviewed By(Supervisor):	Oliver Long		Oliver Long.		
Approved by(Chief Engineer):	Flight	Flight Lee			
Summary of testing:			New John		
Tests performed (name of test and test claus	se):	Testing location	n: TAPROVED		
Determination of the result includes consideration of		Shenzhen CTNT Testing Technology Co., Ltd.			
measurement uncertainty from the test equipm	ent	Room 1A106, 1/	F., No.109, Lijia Road, Henggan	g,	
and methods.		Henggang Stree	t, Longgang District, Shenzhen,		
A representative sample of the product covered	d by	Guangdong, Chi	ina		
this report has been tested and Ceiling fan effic	ciency	Tel: 086-755-286	80489		
complies with the requirements of the 10 CFR		E-mail: admin@	ctnt-cert.com		
430.32(s)(1) and § 1605.1.		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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