

# TEST REPORT



REPORT NO.:CTNT2412250020801R

Product name: Ceiling fan

Model No.: TLCFLS-9045

Applicant: Zhongshancity Chuangzaomei Lighting Electrical Co., Ltd

Test procedure: Entrustment Test





#### TEST REPORT

# § 1605.1. Federal and State Standards for Federally Regulated Appliances. 20 CA ADC § 1605.1

# **Barclays Official California Code of Regulations**

**Report Number**....: CTNT2412250020801R

Date of issue .....: Jan.15, 2025

Shenzhen CTNT Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang

Name of Testing Laboratory

Street, Longgang District, Shenzhen, Guangdong, China

preparing the Report .....: 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 .....: 20 CA ADC § 1605.1

Non-standard test method .....: N/A

Test Report Form No.....: CEC-TRF

Test Report Form(s) Originator ....: 1.0

Master TRF....:: CTNT

#### General disclaimer:

The test results presented in this report relate only to the object tested.

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Test item description .....: Ceiling fan

TLCFLS-9045, TLCFLS-9044, TLCFLS-9046, TLCFLS-9047,

Model/Type reference.....: CMCF-9604-B, CMCF-9605-B, CF5003, CF5005, CF5006,

CF5008, CF5009

Trade Mark .....: N/A

One of the 5th floors of Building 1, No. 7, Lifeng Road, Maohui

Address......: Industrial Zone, Henglan Town, Zhongshan City, Guangdong

Province, China

Ratings.....: 120V~ 60Hz 29W

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This report can be checked and verified in the following ways.

Tel: 0755-28680489 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com



Laboratory Name	Shenzhen CTNT Testing Technology Co., Ltd.  Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
Testing location/ address:		
Tested by(Test Engineer):	George Tian	George Tian
Reviewed By(Supervisor):	Oliver Long	Oliver long.
Approved by(Chief Engineer)	Flight Lee	Canal Canal

#### Summary of testing:

# Tests performed (name of test and test clause):

Determination of the result includes consideration of measurement uncertainty from the test equipment and methods.

A representative sample of the product covered by this report has been tested and Ceiling fan efficiency complies with the requirements of the 20 CA ADC § 1605.1(d).

#### Testing location:

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Henggang Street, Longgang District, Shenzhen,

Guangdong, China

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#### 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  $\leq$ 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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