

# TEST REPORT REPORT NO.: CTNT230529003R

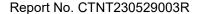
Product name: Car refrigerator

Model No.: ASPEN50

Applicant: GUANGZHOU BOJU TECHNOLOGY CO.,LIMITED

Test procedure: Entrustment Inspection







#### **TEST REPORT**

## § 1605. Energy Performance, Energy Design, Water Performance, and Water Design Standards: In Ge... 20 CA ADC § 1605

### Barclays Official California Code of Regulations

Report Number:	CTNT230529003R
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Date of issue.....: Jun.02,2023

Shenzhen Zhongwei 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

301Room 301 Tairong Business Center Building C10 No. 63

China

Test specification:

Standard....: § 1605.1. Federal and State Standards for Federally Regulated

Appliances.

§ 1605.3. State Standards for Non-Federally Regulated

Appliances.

Test procedure.....:: 10 C.F.R. sections 430.23(a) (Appendix A to subpart B of part

430) and 430.23(b) (Appendix B to subpart B of part 430).

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

Test Report Form No.....: CEC-BX-RRF

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.

This report shall not be reproduced, except in full, without the written approval of the Issuing CTNT Testing Laboratory. The authenticity of this Test Report and its contents can be verified by contacting the CTNT, responsible for this Test Report.

Test item description:	Car refrigerator
Model/Type reference:	ASPEN50, ASPEN 50 PRO
Trade Mark:	BougeRV

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



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12V/24V--Ratings....: (Powered by external driver Input:100-240V~ 50/60Hz, Out put: 14.5V- 6.0A)

Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):			
Laboratory Name	Shenzhen Zhongwei Testing Technology Co., Ltd.		
Testing location/ address:	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China		
Tested by(Test Engineer)	Oliver Long	Oliver Long	
Reviewed By(Supervisor):	Airan Lu	A DESTING TECHNIL	
Approved by(Chief Engineer):	Flight Lee	TECTNT)	
Summary of testing:			

#### 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 complies with the applicable requirements of 20 CA ADC § 1605.

#### **Testing location:**

Shenzhen Zhongwei Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen,

Guangdong, China

Tel: 086-755-28680489

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#### General conditions for measurements:

#### 1.Test Room

The ambient temperature shall be maintained at 90.0  $\pm$ 1 °F. (32.2  $\pm$  0.6 °C.)

#### 2. Power supply

The electrical power supply shall be 115 ± 1 V, 60 Hz at the product service connection. The actual voltage shall be maintained and recorded throughout the test. Instantaneous voltage fluctuations caused by the turning on or off of electrical components shall not be considered.

#### 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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