

TEST REPORT

REPORT NO.: CTNT240614004R



Product name: Ice maker

Model No.: DBJ-F36A

Applicant: Ningbo Desa Electrical Appliance Manufacturing Co., Ltd.

Test procedure: Entrustment Inspection

Shenzhen Zhongwei Testing Technology Co., Ltd.



TEST REPORT**16 CFR § 430.32—****Energy and water conservation standards and their compliance dates****Report Number.** : CTNT240614004R**Date of issue** : June 26,2024

Name of Testing Laboratory Shenzhen Zhongwei Testing Technology Co., Ltd.
Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street,
Longgang District, Shenzhen, Guangdong, China
preparing the Report : Tel: 086-755-28680489
E-mail: admin@ctnt-cert.com
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Applicant's name : Ningbo Desa Electrical Appliance Manufacturing Co., Ltd.**Address** : Intelligent Household Electrical Industrial Park, Guanhaiwei Town,
Cixi city, Zhejiang**Manufacturer** : Ningbo Desa Electrical Appliance Manufacturing Co., Ltd.**Address** : Intelligent Household Electrical Industrial Park, Guanhaiwei Town,
Cixi city, Zhejiang**Test specification:****Standard** : 16 CFR § 430.32**Test procedure**..... : Appendix A to Subpart B of Part 430**Non-standard test method**..... : N/A**Test Report Form No.**..... : DOE- LAM-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 : Ice maker**Model/Type reference**..... : DBJ-F36A**Trade Mark** : Konwin, lifeplus, air choice, Trustech**Ratings**..... : 120V~ 60Hz




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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).....	Jackie Chen	
Reviewed By(Supervisor)	Airan Lu	
Approved by(Chief Engineer).....	Flight Lee	
Summary of testing:		
Tests performed (name of test and test clause): <p>Determination of the result includes consideration of measurement uncertainty from the test equipment and methods.</p> <p>A representative sample of the product covered by this report has been tested and with the requirements of Appendix A to Subpart B of Part 430.</p>	Testing location: <p>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 E-mail: admin@ctnt-cert.com Web: www.ctnt-cert.com</p>	
General conditions for measurements:		
1.Test Room <p>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 (20 ± 5) °C throughout the test.</p> 2.Power supply <p>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 %.</p> 3. Supply voltage waveform <p>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 %.</p> 4. Power measurement accuracy <p>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.</p>		

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