

Name: TUV Rheinland/CCIC(Qingdao) Co., Ltd.

Address: 6/F., Building 2, No.175, Zhuzhou Road, Laoshan District, Qingdao, Shandong, China

Registration No. CNAS L5181

Accreditation Criteria: ISO/IEC 17025, requirements of EPA ENERGY STAR® Program and relevant requirements of CNAS

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT

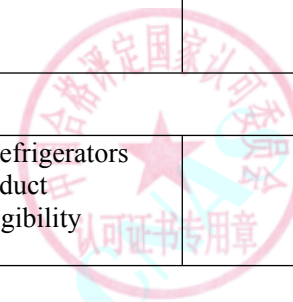
SCHEDULE OF ACCREDITATION CERTIFICATE

Date of Issue: 2017-04-20

Date of Expiry: 2023-04-19

SCHEDULE 6 ACCREDITED ENERGY STAR TESTING SCOPE

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
Audio, video and similar electronic apparatus (including Energy Star)					
1	Televisions(Excluding Download Acquisition Mode (DAM) Requirements for Hospitality TVs)	1	All parameters	ENERGY STAR Program Requirements Product Specification for Televisions Eligibility Criteria Version 7.0 ENERGY STAR Program Requirements Product Specification for Televisions Eligibility Criteria Version 7.0	
Household and similar electrical appliances (including Energy Star)					
1	Residential refrigerators or/and freezers	1	All parameters	ENERGY STAR Program Requirements for Residential refrigerators and freezers ENERGY STAR Program Requirements Product Specification for Residential refrigerators and freezers Eligibility Criteria Version 5.0	



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The scope of the accreditation in Chinese remains the definitive version.

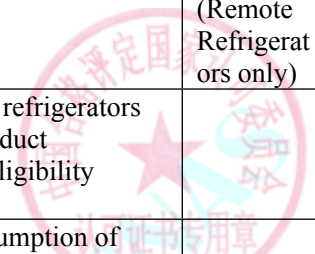
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		2	All parameters	Uniform Test Method for Measuring the Energy Consumption of Electric Refrigerators and Electric Refrigerator-Freezers Appendix A&A1 To Subpart B Of Part 430 Appendix A&A1 To Subpart B Of Part 430	
		3	All parameters	Uniform Test Method for Measuring the Energy Consumption of Freezers Appendix B&B1 To Subpart B Of Part 430	
		4	All parameters	Test procedures for the measurement of energy and water consumption. 10 CFR 430.23 (a) (10)	
		5	Partial parameters	Energy and Internal Volume of Refrigerating Appliances AHAM HRF-1-2007	Except for: 10.2 Handling and Storage Test(Household Refrigerators and Household Freezers)
		6	All parameters	Energy and Internal Volume of Refrigerating Appliances AHAM HRF-1-2008	



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№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
2	Commercial Refrigerators and Freezers	1	Partial parameters	Method of Testing Open and Closed Commercial Refrigerators and Freezers ANSI/ASHRAE Standard 72-2005; ANSI/ASHRAE Standard 72-2014.	Except for: 7.5 Liquid Flow Measurement; 7.6 Remote Refrigerators or Other Measurements; 7.9 Remote Refrigerators-Additional Data; 8 Calculations (Remote Refrigerators only)
		2	All parameters	ENERGY STAR Program Requirements for Commercial refrigerators and freezers ENERGY STAR Program Requirements Product Specification for Commercial refrigerators and freezers Eligibility Criteria Version 4.0	
		3	Partial parameters	Uniform test method for the measurement of energy consumption of commercial refrigerators, freezers, and refrigerator-freezers. 10 CFR Part 431 Subpart C, 10 CFR Part 431.64, and 10 CFR Part 431.66(e)(2)	

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