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Registration No. CNAS L2903

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

CHINA NATIONAL ACCREDITATION SERVICE FOR CONFORMITY ASSESSMENT

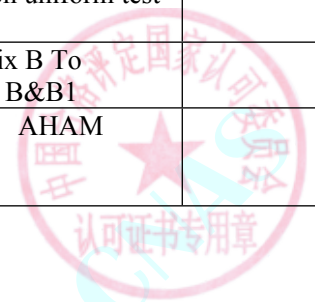
SCHEDULE OF ACCREDITATION CERTIFICATE

Date of Issue: 2017-10-20

Date of Expiry: 2023-11-30

SCHEDULE 6 ACCREDITED ENERGY STAR TESTING SCOPE

№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
6.Cooling appliances					
1	Residential refrigerators and freezers	1	energy consumption	ENERGY STAR Program RequirementsProduct Specification for Residential refrigerators and freezers CriteriaVersion 5.0	
		2	energy consumption	Residential Refrigerators and Freezers energy consumption uniform test method 10 CFR 430, Subpart B, Appendix A&A1	
		3	energy consumption	freezor energy consumption uniform test method Appendix B To Subpart B Of Part 430 10 CFR 430, Subpart B, Appendix B&B1	
		4	volume	cooling appliance energy efficiency and internal volume AHAM HRF-1-2008 C300-15	



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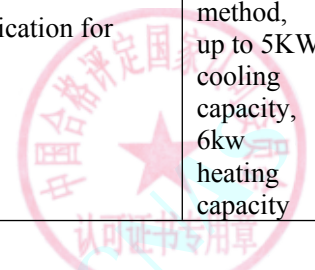
№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		5	energy consumption	cooling appliance energy efficiency and internal volume AHAM HRF-1-2008 C300-15	not test 10.2: transport and storage test(Residential Refrigerators and Freezers)
2	Central Air Conditioner	1	cooling capacity	ENERGY STAR Program Requirements Product Specification for air source heat pump and central air conditioner equipment Version 5.0 Eligibility Criteria Version 5.0	only enthalpy method, up to 5KW cooling capacity, 6kw heating capacity
		2	heating capacity	ENERGY STAR Program Requirements Product Specification for air source heat pump and central air conditioner equipment Version 5.0 10 CFR part 430 Subpart B, Appendix M	only enthalpy method, up to 5KW cooling capacity, 6kw heating capacity



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№	Test Object	Item/Parameter		Standard or Method	Note
		№	Item/ Parameter		
		3	power input	ENERGY STAR Program Requirements Product Specification for air source heat pump and central air conditioner equipment Version 5.0 10 CFR part 430 Subpart B, Appendix M	only enthalpy method, up to 5KW cooling capacity, 6kw heating capacity
3	Defumidifier	1	dehumidify capacity	Uniform Test Method for Measuring the Energy Consumption of Dehumidifiers 10 CFR Appendix X to Subpart B of Part 430 ANSI/AHAM DH-1 CAN/CSA-C749:2015	only enthalpy method, up to 5KW cooling capacity, 6kw heating capacity
		2	dehumidify capacity	ENERGY STAR® Program Requirements Product Specification for Dehumidifiers Eligibility Criteria Version 4.0 ANSI/AHAM DH-1 CAN/CSA-C749:2015	only enthalpy method, up to 5KW cooling capacity, 6kw heating capacity



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