



# 中国合格评定国家认可委员会

## 产品认证机构认可证书

(注册号: CNAS C148-P)

兹证明:

**中国建筑科学研究院有限公司**  
北京市朝阳区北三环东路 30 号, 100013

符合 ISO/IEC 17065: 2012 《合格评定—产品、过程和服务认证机构要求》(CNAS-CC02) 的要求, 具备承担本证书附件所列产品认证服务的能力, 予以认可。

获认可的能力范围见标有相同认可注册号的证书附件, 证书附件是本证书组成部分。

发证日期: 2024-09-20

有效期至: 2029-11-13

初次认可: 2011-11-14



中国合格评定国家认可委员会授权人

谷朝华

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# China National Accreditation Service for Conformity Assessment

## PRODUCT CERTIFICATION BODY ACCREDITATION CERTIFICATE

(Registration No. CNAS C148-P)

**China Academy of Building Research**

30 Sanhuan East Road, north of Chaoyang District, Beijing, 100013

to ISO/IEC 17065:2012 Conformity Assessment - Requirements for Bodies Certifying Products, Processes and Services (CNAS-CC02) for the competence to undertake the product certification service as described in the schedule attached to this certificate.

The scope of accreditation is detailed in the attached schedule bearing the same registration number as above. The schedule forms an integral part of this certificate.

Date of Issue: 2024-09-20

Date of Expiry: 2029-11-13

Date of Initial Accreditation: 2011-11-14

Signed on behalf of China National Accreditation Service for Conformity Assessment

徐朝华

China National Accreditation Service for Conformity Assessment (CNAS) is authorized by Certification and Accreditation Administration of the People's Republic of China (CNCA) to operate the national accreditation schemes for conformity assessment. CNAS is a signatory of the International Accreditation Forum Multilateral Recognition Arrangement (IAF MLA) and the Asia Pacific Accreditation Cooperation Mutual Recognition Arrangement (APAC MRA).

The validity of the certificate can be checked on CNAS website at <http://www.cnas.org.cn/english/findanaccreditedbody/index.shtml>.



# 中国合格评定国家认可委员会

## 常规产品认证机构

### 认可业务范围

注册号： CNAS C148-P  
认证机构名称： 中国建筑科学研究院有限公司  
初次认可时间： 2011年11月14日

序号	产品名称	标准	认证方案/认证模式	
1.	太阳能集热器产品	真空管型太阳能集热器	GB/T17581	产品检验+初始工厂检查 +获证后监督
		平板型太阳能集热器	GB/T6424	
		环境认证产品技术要求 太阳能集热器	HJ/T 362	
		太阳热水系统设计、安装及工程验收技术规范	GB/T 18713	
		太阳热水系统性能评定规范	GB/T 20095	
		太阳集热器检验方法	ISO 9806	
		太阳热水系统及部件—太阳集热器—第一部分：总体要求	EN12975-1	
2.	太阳热水系统产品	太阳热水系统及部件—太阳集热器—第二部分：测试方法	EN12975-2	产品检验+初始工厂检查 +获证后监督
		民用建筑太阳能热水系统应用技术规范	GB 50364	
		太阳热水系统设计、安装及工程验收技术规范	GB/T 18713	
		家用太阳能热水系统技术条件	GB/T19141	
		环境认证产品技术要求 家用太阳能热水系统	HJ/T 363	
		太阳加热—家用热水系统第二部分：系统特性的室外试验方法和太阳能系统的年性能预测	ISO9459-2	
		3.	水源热泵产品	
单元式空气调节机能效限定值及能源效率等级	GB 19576			
4.	建筑门窗产品	铝合金门窗	GB/T 8478	产品检验+初始工厂检查 +获证后监督
		钢门窗	GB/T 20909	
		钢质防护门	QB/T 1136	

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变更号：2024-01 第1页/共4页

		玻璃纤维增强塑料(玻璃钢)窗	JG/T 186	
		推拉不锈钢窗	JG/T 41	
		平开、推拉彩色涂层钢板门窗	JG/T 3041	
		钢天窗 上悬钢天窗	JG/T 3004	
		铝合金建筑型材 第1部分:基材	GB 5237.1	
		铝合金建筑型材 第2部分:阳极氧化型材	GB 5237.2	
		铝合金建筑型材 第3部分:电泳涂漆型材	GB 5237.3	
		铝合金建筑型材 第4部分:喷粉型材	GB 5237.4	
		铝合金建筑型材 第5部分:喷漆型材	GB 5237.5	
		铝合金建筑型材 第6部分:隔热型材	GB 5237.6	
		防火门	GB 12955	
		防盗安全门通用技术条件	GB 17565	
		建筑门窗五金件 通用要求	JG/T 212	
		聚氯乙烯(PVC)门窗增强型钢	JG/T 131	
		城市轨道交通站台屏蔽门	CJ/T 236	
		门、窗用未增塑聚氯乙烯(PVC-U)型材	GB/T 8814	
		硬聚氯乙烯(PVC)内门	QB/T 3809	
		玻璃纤维增强塑料(玻璃钢)门	JG/T 185	
		医用推拉式自动门	JG/T 257	
5.	预拌砂浆产品	聚合物水泥防水砂浆	JC/T 984	产品检验+初始工厂检查 +获证后监督
		水泥基灌浆材料	JC/T 986	
		混凝土小型空心砌块砌筑砂浆	JC/T 860	
		墙体饰面砂浆	JC/T 1024	
		石膏基自流平砂浆	JC/T 1023	
		建筑保温砂浆	GB/T 20473	
		陶瓷砖填缝剂	JC/T 1004	
6.	建筑用保温材料产品	绝热用模塑聚苯乙烯泡沫塑料	GB/T10801.1	产品检验+初始工厂检查 +获证后监督
		绝热用挤塑聚苯乙烯泡沫塑料	GB/T10801.2	
		建筑绝热用硬质聚氨酯泡沫塑料	GB/T 21558	
		耐碱玻璃纤维网布	JC/T 841	
		柔性泡沫橡塑绝热制品	GB/T 17794	
		泡沫玻璃绝热制品	JC/T 647	
		镀锌电焊网	QB/T 3897	
		硅酸盐复合绝热涂料	GB/T 17371	
		绝热用玻璃棉及其制品	GB/T 13350	
		蒸压加气混凝土板	GB/T 15762	
7.	外保温体系产品	外墙外保温工程技术规程	JGJ 144	产品检验+初始工厂检查 +获证后监督
		膨胀聚苯板薄抹灰外墙外保温系统	JG 149	
		胶粉聚苯颗粒外墙外保温系统材料	JG/T 158	
8.	通风管道产品	非金属及复合风管	JG/T 258	产品检验+初始工厂检查 +获证后监督
		室内空气质量标准	GB/T 18883	
9.	热泵热水机产品	商业或工业用及类似用途的热泵热水机	GB/T 21362	产品检验+初始工厂检查 +获证后监督

10.	空气净化器产品	空气过滤器	GB/T 14295	产品检验+初始工厂检查 +获证后监督
		空气净化器	GB/T 18801	
11.	混凝土用建筑锚栓产品	混凝土用膨胀型、扩孔型建筑锚栓	JG 160	产品检验+初始工厂检查 +获证后监督
		混凝土结构后锚固技术规程	JGJ 145	
12.	预制建筑轻板产品	纸面石膏板	GB/T 9775	产品检验+初始工厂检查 +获证后监督
		石膏空心条板	JC/T 829	
13.	风机盘管机组产品	风机盘管机组	GB/T 19232	产品检验+初始工厂检查 +获证后监督
14.	空气-空气能量回收装置产品	热回收新风机组	GB/T 21087	产品检验+初始工厂检查 +获证后监督
15.	组合式空调机组	组合式空调机组	GB/T 14294	产品检验+初始工厂检查 +获证后监督
		建筑通风-空气处理机组 整机、部件和功能段的性能和检验	EN13053	
		建筑通风-空气处理机组 机械性能	EN1886	
		采暖散热器 灰铸铁柱型散热器	JG3	
16.	采暖散热器产品	采暖散热器 灰铸铁翼型散热器	JG4	产品检验+初始工厂检查 +获证后监督
		采暖散热器 灰铸铁柱翼型散热器	JG/T 3047	
		采暖散热器 钢制柱型散热器	JG/T 1	
		采暖散热器 钢制板型散热器	JG/T 2	
		钢管散热器	JG/T 148	
		采暖散热器 钢制翅片管散热器	JG/T 3012.2	
		采暖散热器 铝制柱翼型散热器	JG143	
		铸铁采暖散热器	GB19913	
		电采暖散热器	JG/T 236	
		辐射供暖供冷技术规程	JGJ 142	
		卫浴型散热器	JG/T 232	
		17.	阀门（包括流量控制阀和压差控制阀）产品	
铁制旋塞阀	GB/T 12240			
法兰和对夹连接弹性密封蝶阀	GB/T 12238			
自力式流量控制阀	CJ/T 179			
18.	密封胶产品	硅酮建筑密封胶	GB/T 14683	型式试验+初始工厂检查 +获证后监督
		建筑用硅酮结构密封胶	GB16776	
		中空玻璃用硅酮结构密封胶	GB24266	
		聚氨酯建筑密封胶	JC/T 482	
		混凝土接缝用密封胶	JC/T 881	
		幕墙玻璃接缝用密封胶	JC/T 882	
		石材用建筑密封胶	GB/T 23261	
		建筑用阻燃密封胶	GB/T 24267	
		建筑用防霉密封胶	JC/T 885	
		道桥嵌缝用密封胶	JC/T 976	
		聚硫建筑密封胶	JC/T 483	
		丙烯酸酯建筑密封胶	JC/T 484	
建筑窗用弹性密封胶	JC/T 485			

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		单组分聚氨酯泡沫填缝剂	JC/T 936	
		民用机场水泥混凝土面层施工技术规范	MH 5006	
		结构密封胶装配套件 (SSGK) 欧洲技术认证指南	ETAG002	
19.	钢筋机械连接接头产品	钢筋机械连接通用技术规程	JGJ107	产品检验+初始工厂检查+获证后监督
		钢筋机械连接用套筒	JG/T 163	
20.	空气(含高效)过滤器产品	空气过滤器	GB/T 14295	产品检验+初始工厂检查+获证后监督
		高效空气过滤器	GB/T 13554	
		高效空气过滤器性能试验方法效率和阻力	GB/T 6165	
		* * * * *		

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# China National Accreditation Service for Conformity Assessment

## GENERAL PRODUCT CERTIFICATION BODY ACCREDITED SCOPES

Registration No.: CNAS C148-P  
 Name: China Academy of Building Research  
 Date of Initial Accreditation: 2011-11-14

No.	Accredited Items	Standards or Specifications	Certification scheme / Certification model
1.	Solar collectors	Evacuated tube solar collectors	Test + Initial factory inspection + supervision
		Flat plate solar collectors	
		Technical Requirement for Environmental Labeling Products Solar Collector	
		Solar water heating systems--Design, installation and engineering acceptance	
		Assessment code for performance of solar water heating systems	
		Solar energy — Solar thermal collectors Test methods	
		Thermal solar systems and components - Solar collectors - Part 1: General requirements	
2.	Solar water heating systems	Thermal solar systems and components - Solar collectors - Part 2: Test methods	Test + Initial factory inspection + supervision
		Technical code for solar water heating system of civil building	
		Solar water heating systems--Design, installation and engineering acceptance	
		Technical code for solar water heating system of civil building	
		Technical requirement for environmental labeling products Domestic solar water heating system	
		Solar heating-Domestic water heating systems - Part 2 Outdoor test methods for system performance characterization and yearly performance prediction of solar-only systems	
		Water-source heat pumps	
	The minimum allowable values of the energy efficiency and energy efficiency grades for unitary air conditioners		

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4.	Building windows and doors	Aluminum windows and doors	GB/T 8478	Test + Initial factory inspection + supervision
		Steel doors and windows	GB/T 20909	
		Steel safety door	QB/T 1136	
		Fiberglass reinforced plastic windows	JC/T 186	
		Stainless steel sliding windows	JG/T 41	
		Side hung or sliding colour coated sheet doors and windows	JG/T 3041	
		Steel skylight top hung steel skylight	JG/T 3004	
		Wrought aluminium alloy extruded profiles for architecture - Part 1: Mill finish profiles	GB/T 5237.1	
		Wrought aluminium alloy extruded profiles for architecture - Part 2: Anodized profiles	GB/T 5237.2	
		Wrought aluminium alloy extruded profiles for architecture - Part 3: Electrodeposition coating profiles	GB/T 5237.3	
		Wrought aluminium alloy extruded profiles for architecture - Part 4: Powder coating profiles	GB/T 5237.4	
		Wrought aluminium alloy extruded profiles for architecture - Part 5: Paint coating profiles	GB/T 5237.5	
		Wrought aluminium alloy extruded profiles for architecture - Part 6: Thermal barrier profiles	GB/T 5237.6	
		Fire resistant doorsets	GB 12955	
		General specification burglary resistant safety door	GB 17565	
		Building hardware for windows and doors- General requirements	JG/T 212	
		Reinforcement steel of rigid polyvinyl chloride window and door	JG/T 131	
		Urban railway transportation platform screen door system	CJ/T 236	
		Unplasticized polyvinyl chloride(PVC-U) profiles for the doors and windows	GB/T 8814	
		Rigid polyvinyl chloride interior doors	QB/T 3809	
		Fiberglass reinforced plastic doors	JG/T 185	
		Medical sliding power door	JG/T 257	
		5.	Ready-mixed mortar	
Cementitious Grout	JC/T 986			
Mortar for concrete small hollow block	JC/T 860			
Decorative render and plaster for wall	JC/T 1024			
Cementitious Self-leveling Floor Mortar JC/T985-2005Gypsum based self-leveling floor compound	JC/T 1023			
Dry-mixed thermal insulating composition for buildings	GB/T 20473			
Grouts for ceramic tiles	JC/T 1004			
6.	Energy efficiency and thermal insulating materials for buildings	Moulded polystyrene foam board for thermal insulation	GB/T10801.1	Test + Initial factory inspection + supervision
		Rigid extruded polystyrene foam board for thermal insulation	GB/T 10801.2	
		Rigid polyurethane Cellular plastics used in the thermal insulation of building	GB/T 21558	

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		Alkali resisting glass fiber mesh	JC/T 841	
		Preformed flexible elastomeric cellular thermal insulation	GB/T 17794	
		Cellular glass product for thermal insulation	JC/T 647	
		Welded wire fabric coated with zinc	QB/T 3897	
		Silicate compound plaster for thermal insulation	GB/T 17371	
		Glass wool and their products for thermal insulation	GB/T 13350	
		Autoclaved aerated concrete slabs	GB/T 15762	
7.	External thermal insulation systems products	Technical specification for external thermal insulation on walls	JGJ 144	Test + Initial factory inspection + supervision
		External thermal insulation composite systems based on expanded polystyrene	JG 149	
		Materials for external thermal insulating rendering systems made of mortar with mineral binder and using expanded polystyrene granule as aggregate	JG/T 158	
8.	Air duct products	Nonmetallic and foil-insulant composite duct	JG/T 258	Test + Initial factory inspection + supervision
		Indoor air quality STANDARD	GB/T 18883	
9.	Heat pump water heater products	Heat pump water heater for commercial & industrial and similar application	GB/T 21362	Test + Initial factory inspection + supervision
10.	Air cleaner products	Air filters	GB/T 14295	Test + Initial factory inspection + supervision
		Air cleaner	GB/T 18801	
11.	Building anchors for use in concrete products	Expansion and undercut building anchors for use in concrete	JG 160	Test + Initial factory inspection + supervision
		Technical specification for post-installed fastenings in concrete structures	JGJ 145	
12.	Prefabricated building light slab products	Gypsum blasterboard	GB/T 9775	Test + Initial factory inspection + supervision
		Gypsum panels with cavities	JC/T 829	
13.	Fan-Coil unit products	Fan-Coil unit	GB/T19232	Test + Initial factory inspection + supervision
14.	Air-to-air energy recovery equipment products	Energy recovery ventilators for outdoor air handling	GB/T21087	Test + Initial factory inspection + supervision
15.	Central-station air handling units	Central-station air handling units	GB/T14294	Test + Initial factory inspection + supervision
		Ventilation for buildings-Air handling units-Ratings and performance for units, components and sections	EN13053	
		Ventilation for buildings-Air handling units-Mechanical performance	EN1886	
16.	Heating radiator products	Heating radiator--Cast iron column-type radiator	JG3	Test + Initial factory inspection + supervision
		Heating radiator -- Cast iron wing-type radiator	JG4	
		Heating radiator -- Cast iron column-wing-type radiator	JG/T3047	
		Steel column-type radiator	JG/T1	
		Steel panel radiator	JG/T 2	
		Steel tube radiator	JG/T148	
		Heating radiator -- Steel finned-tube convector	JG/T3012.2	
		Heating radiator- - Aluminium column-wing-type radiator	JG143	
		Cast iron heating radiator	GB19913	
		Electric heating radiator	JG/T 236	

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		Technical specification for radiant heating and cooling	JGJ 142	
		Bath room radiator	JG/T 232	
17.	Valve products	Cast iron and copper valves with screwed connections	GB/T 8464	Test + Initial factory inspection + supervision
		Iron plug valves	GB/T12240	
		Flanged and wafer resilient seal butterfly valves	GB/T12238	
		Self-operated flow control valve	CJ/T 179	
18.	Sealants products	Silicone sealant for building	GB/T 14683	Type test + Initial factory inspection + supervision
		Structural silicone sealants for building	GB16776	
		Secondary edge silicone sealants for structurally glazed insulating glass units	GB24266	
		Polyurethane sealants for building	JC/T482	
		Building Sealants for Concrete Joints	JC/T881	
		Sealants for joint glass curtain wall	JC/T882	
		Building sealants for stone	GB/T23261	
		Building sealants for fire resistance	GB/T24267	
		Anti-Mildew sealants for building	JC/T 885	
		Jointing sealants for concrete bridge and other concrete trafficable by vehicles	JC/T 976	
		Polysulfide sealant for building	JC/T 483	
		Acrylic sealant for building	JC/T 484	
		Glazing elastic sealants for building	JC/T 485	
		One-component polyurethane foam	JC/T 936	
		Specifications for construction of aerodrome cement concrete pavement	MH 5006	
		Structural Sealant Glazing Systems	ETAG002	
19.	Mechanical splicing of rebar products	General technical specification for mechanical splicing of bars	JGJ107	Test + Initial factory inspection + supervision
		Couplers for rebar mechanical splicing	JG/T 163	
20.	Air filters (including High efficiency particulate)	Air filters	GB/T 14295	Test + Initial factory inspection + supervision
		High efficiency particulate air filter	GB/T 13554	
		Test method of the performance of high efficiency particulate air filter - Efficiency and resistance	GB/T 6165	
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张朝华

Secretary-general of CNAS  
2024-07-05

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