

Verification and Statement Information Confirmation Form 核查与声明信息确认表

Job No. 工作号	CN/TAO/302057		
Visit No. 访问次数	S2A 1.1	Visit type. 访问类型	<input checked="" type="checkbox"/> Initial verification 初次核查 <input type="checkbox"/> Periodical verification 定期核查
Section A: To Be Completed before Verification			
A 部分: 在核查前完成			
No. 序号	Item 项目	Content 内容	
A-1	Verification criteria 核查准则	ISO 14064-1:2018 <input checked="" type="checkbox"/> 其他温室气体核查指南规范, 请说明: GHG Protocol	
A-2	Verification objectives 核查目标	The GHG assertion as declared by the organization is as per the GHG emissions of the organization The data reported are relevant, accurate, complete, consistent, transparent and free of material error or omission 组织申报的温室气体声明, 跟其温室气体排放是一致的。 报告的数据是相关的、准确的、完整的、一致的、透明的和没有重大的错误或遗漏的。	
A-3	Types of GHGs 温室气体种类	CO2, CH4, N2O, HFCs, PFCs, SF6, NF3 二氧化碳、甲烷、氧化亚氮、氢氟碳化物、全氟碳化物、六氟化硫、三氟化氮 是否盘查其他 GHGs: <input checked="" type="checkbox"/> 否 <input type="checkbox"/> 是, 说明:	
A-5	Reporting boundary 报告边界 (适用于 ISO14064-1:2018)	<input checked="" type="checkbox"/> 类别 1 直接温室气体排放和移除 <input checked="" type="checkbox"/> 类别 2 来自输入能源的间接温室气体排放 <input checked="" type="checkbox"/> 类别 3 运输产生的间接温室气体排放 <input checked="" type="checkbox"/> 类别 4 组织使用的产品产生的间接温室气体排放 <input checked="" type="checkbox"/> 类别 5 组织产品的使用有关的间接温室气体排放 <input checked="" type="checkbox"/> 类别 6 其他来源的间接温室气体排放	
A-6	Organization name (Client) 组织名称 (委托方)	Qingdao Hisense Electronic Technology Service Co., Ltd. 青岛海信电子技术服务有限公司	
A-7	Organization name (Responsible party) 组织名称 (责任方)	Qingdao Hisense Hitachi Air-conditioning Systems Co., Ltd. 青岛海信日立空调系统有限公司	
A-8	Registered address (Responsible party) 注册地址 (责任方)	No. 218, Qianwangang Road, Economic and Technological Development Zone, Qingdao City, Shandong Province, P.R. China 中国山东省青岛经济技术开发区前湾港路 218 号	
A-9	Boundary (Responsible party) 组织边界 (责任方)	No. 218, Qianwangang Road, Economic and Technological Development Zone, Qingdao City, Shandong Province, P.R. China 中国山东省青岛经济技术开发区前湾港路 218 号	
A-10	Physical infrastructure, activities, technologies and processes (Responsible party) 组织的基础设施、活动、技术和流程 (责任方)	R&D, design and manufacturing of Central Air-conditioners 中央空调研发, 设计与制造	
A-11	Report period 报告期	2023.01.01-2023.12.31	
A-12	Approach for organizational boundary 组织边界合并方法:	<input checked="" type="checkbox"/> Operational control approach 营运控制权 <input type="checkbox"/> Financial control approach 财务控制权 <input type="checkbox"/> Equity share 股权份额	
A-13	Version of IPCC assessment report for GWP GWP 对应的 IPCC 评估报告版本	AR 6	
A-14	Intended user 预期用户	Clients, the public, etc 客户、公众等	
A-15	Materiality 实质性 (重要性)	5%	
A-16	Level of assurance 保证等级	<input checked="" type="checkbox"/> Reasonable assurance 合理保证 <input type="checkbox"/> Limited assurance 有限保证	

A-17	Confirmed by Client 委托方确认	
A-18	Date 确认日期	2024.5.13
A-19	Confirmed by Lead auditor. 核查组长确认	
A-20	Date 确认日期	2024.5.13

Notes:

- Please fill the form both in Chinese and English.
- SGS auditors reserve the right to revise the element list during the verification depending on the results of on-site investigation, the revise will be confirmed by client.
在核查过程中, SGS 审核员有权根据现场调查所得出的结果, 修改上述元素, 并获得委托方确认。
- Fact discovered after the verification 核查後才发现的事实 –the verifier to consider appropriate action in case facts that may materially affect the verification statement are discovered after the verification. 核查後如发现对核查声明有实质性影响的事实时, 核查员应考虑适当的行动。

Section B: To Be Completed after Verification

B 部分: 在核查后完成

Results of GHG verification data 温室气体核查数据结果

(Unit: ton CO₂e 单位: 吨二氧化碳当量)

B-1	Direct GHG emissions 直接温室气体排放	120,170.41
B-2	Indirect GHG emissions 间接温室气体排放	331,282,180.08
B-3	Total emission 经量化的总排放量	331,402,350.49

Verification conclusions 核查结论

B-3	Verification period 核查日期	May16-17, 2024
B-4	Verification opinion 核查意见	<input checked="" type="checkbox"/> Unmodified opinion 无保留意见 <input type="checkbox"/> Modified opinion 保留意见 <input type="checkbox"/> Adverse opinion 否定意见 <input type="checkbox"/> Disclaiming the issuance of an opinion 无法表示意见
B-5	Confirmed by Responsible party 责任方确认	
B-6	Date 确认日期	2024.5.17
B-7	Confirmed by Lead auditor 核查组长确认	
B-8	Date 确认日期	2024.5.17

Description of the statement 核查声明陈述方式

B-9	Multi-site statement 多地址声明陈述	<input type="checkbox"/> Yes, please fill in the Section C for the sub-site statement. 是, 出分场所声明, 请填写Section C <input type="checkbox"/> Yes, no sub-site statement. 是, 不出分场所声明 <input checked="" type="checkbox"/> No, single address. 否, 单一地址
B-10	Statements per GHG protocol category 按 GHG protocol 类别声明陈述	<input checked="" type="checkbox"/> Yes, please complete Appendix C 是, 请填写附录C <input type="checkbox"/> No, please delete Appendix C 否, 请删除附录C

Appendix A: List of Organizational Boundaries

附录 A 组织边界清单

List of Organizational Boundaries 组织边界清单

Organization name 组织名称	Description of organizational boundary 组织边界描述
Qingdao Hisense Hitachi Air-conditioning Systems Co., Ltd.	No. 218, Qianwangang Road, Economic and Technological Development Zone, Qingdao City, Shandong Province, P.R. China



青岛海信日立空调系统有限公司

中国山东省青岛经济技术开发区前湾港路 218 号

Appendix B Greenhouse Gas Emissions Inventory (ISO14064-1:2018)

附录 B 温室气体排放清单 (ISO14064-1:2018)

Greenhouse Gas Emissions Inventory (ISO14064-1:2018)

温室气体排放清单 (ISO14064-1:2018)

Organization name 组织名称	Qingdao Hisense Hitachi Air-conditioning Systems Co., Ltd. 青岛海信日立空调系统有限公司	
Organizational boundary 组织边界	No. 218, Qianwangang Road, Economic and Technological Development Zone, Qingdao City, Shandong Province, P.R. China 中国山东省青岛经济技术开发区前湾港路 218 号	
Reporting period 报告期	2023.01.01-2023.12.31	
Report boundary 报告边界		Greenhouse gas emissions 温室气体排放量 (Unit: tonnes of CO ₂ e) (单位: 吨二氧化碳当量)
Category 类别		
Direct GHG emissions 直接排放	Category 1 direct GHG emissions 类别 1 直接排放	120,170.41
Indirect GHG emissions 间接排放	Category 2 indirect GHG emissions from imported energy 类别 2 输入能源的间接排放	34,608.55
	Category 3 indirect GHG emissions from transportation 类别 3 运输产生的间接排放	34,394.23
	Category 4 indirect GHG emissions from products used by organization 类别 4 组织使用产品的间接排放	560,179.27
	Category 5 indirect GHG emissions associated with the use of products from the organization 类别 5 与组织的产品使用有关的间接排放	330,566,338.28
	Category 6 indirect GHG emissions from other sources 类别 6 其他间接排放	86,659.75

Appendix C Greenhouse Gas Emissions Inventory (GHG protocol)

附录 C 温室气体排放清单 (GHG protocol)

备注: 非必须, 仅在 B-10 勾选时填写。

Greenhouse Gas Emissions Inventory (GHG protocol)

温室气体排放清单 (GHG protocol)

Organization name 组织名称	Qingdao Hisense Hitachi Air-conditioning Systems Co., Ltd. 青岛海信日立空调系统有限公司	
Organizational boundary 组织边界	No. 218, Qianwangang Road, Economic and Technological Development Zone, Qingdao City, Shandong Province, P.R. China 中国山东省青岛经济技术开发区前湾港路 218 号	
Reporting period 报告期	2023.01.01-2023.12.31	
Operational boundaries 运营边界		Greenhouse gas emissions 温室气体排放量 (Unit: tonnes of CO ₂ e) (单位: 吨二氧化碳当量)
Category 类别		
Scope1 direct GHG emissions 范围 1 直接排放		120,170.41
Scope2 indirect GHG emissions from imported energy 范围 2 能源间接排放		34,608.55 (Location-based 基于位置) 36,858.08 (Market-based 基于市场)
Scope3 Other indirect GHG emissions 范围 3 其他间接排放	Category1-Purchaed goods and services 类别 1 外购商品和服务	555,132.70
	Category2-Capital goods 类别 2 资本商品	642.84
	Category3-Fuel and energy-related activities (not included in scope1 and scope2) 类别 3 燃料和能源相关活动 (未包括在范围 1 和范围 2 中的部分)	3,905.47

Category4-Upstream transportation and distribution 类别 4 上游运输和分配	30,106.10
Category5-Waste generated in operations 类别 5 运营中产生的废物	374.12
Category6-Business travel 类别 6 商务差旅	3,520.37
Category7-Employee commuting 类别 7 员工通勤	214.54
Category8-Upstream leased assets 类别 8 上游租赁资产	124.13
Category9-Downstream transportation and distribution 类别 9 下游运输和分配	553.23
Category10-Processing of sold products 类别 10 售出产品的加工	NA 不涉及
Category11-Use of sold products 类别 11 售出产品的使用	330,529,389.81
Category12-End-of-life treatment of sold products 类别 12 售出产品寿命终止后的处理	12,985.38
Category13-Downstream leased assets 类别 13 下游租赁资产	23,963.10
Category14-Franchises 类别 14 特许经营权	86,659.75
Category15-Investments 类别 15 投资	NA 不涉及

Section C:

C 部分: 分场所证书情况

备注:

1. 仅在 B-9 勾选时填写。如不涉及, 请删除本部分内容;
2. 如涉及多个分场所信息, 请自行添加表格。