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- ❺ 传真: 0411-62658288
- ☜ 邮编: 116033

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- 电话:0534-2300681/18953488681
- 6 传真:0534-2300681
- 邮箱:jiaguanghe@sonyocomp.com

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- **6** 传真: 0756-3827333
- 邮编: 519015

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- ♠ Fax:+86-756-3827333
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- 邮箱:wuyanlin@sonyocomp.com

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冰山松洋压缩机(大连)有限公司

- ♥ 地址: 大连市甘井子区东海路78号
- 电话: 0411-62658000/62658173/62658886
- 传真: 0411-62658288
- ☜ 邮编: 116033

Sonyo Compressor (Dalian) Co., Ltd.

- Q Add: No. 78 Donghai Road, Gan Jingzi District Dalian, P.R.China
- Tel:+86-411-62658000/62658173/62658886
- ₱ Fax:+86-411-62658288

■ P.C.: 116033

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www.sonyocomp.com







































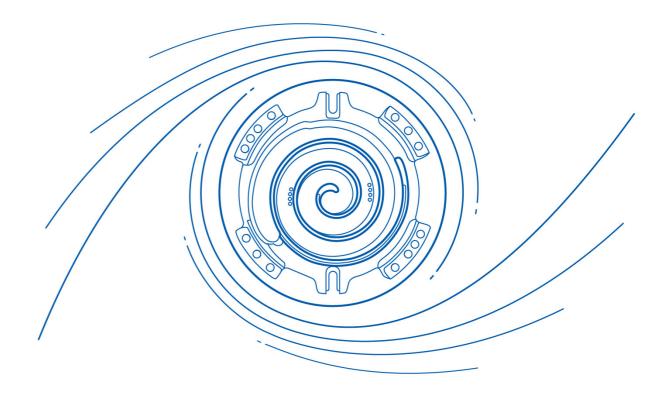




2024 03



COMPANY **PROFILE**



冰山松洋压缩机(大连)有限公司 Sonyo Compressor (Dalian) Co., Ltd.





冰山集团全资子公司



全封闭涡旋压缩机



75000平方米



1370人(2024年初)



建筑面积 6.8万平方米



注册资本 44239.67万元

冰山松洋压缩机(大连)有限公司前身于1994年9月成立、创始于大连三洋 压缩机有限公司、传承于松下压缩机(大连)有限公司、2022年12月6日正式更 名为冰山松洋压缩机(大连)有限公司,即日起成为冰山冷热科技股份有限公司 全资子公司。公司注册资本4.42亿元,占地面积7.52万平方米,员工1300余 人。公司坐落于中国东部沿海重要经济枢纽城市--大连市。

近年来,通过智能制造和领先的品控战略,公司在商用空调、工业、车载、 热泵、医用、冷冻冷藏、储能温控、机房空调等领域已发展成为全场景应用的综 合压缩机制造商。

公司愿景是成为世界一流的涡旋压缩机企业、以民生需求、社会发展为基础 进行技术革新,以"创新和传播冷热技术,改善人类环境"为使命,把压缩机的 每一处开发设计精益到细微、运用到极致。在新的环境中,冰山松洋压缩机(大 连)有限公司将坚持"以客户为中心、以奋斗者为本、长期坚持艰苦奋斗"的经 营理念, 开放合作共赢, 持续为客户和全社会创造价值。

Sonyo Compressor (Dalian) Co., Ltd. was established in September 1994, founded in Dalian Sanyo Compressor Co., Ltd., inherited from Panasonic Compressor (Dalian) Co., Ltd., On December 6, 2022, the company was officially renamed as Sonyo Compressor (Dalian) Co., Ltd. and became a wholly-owned subsidiary of Bingshan Refrigeration & Heat Transfer Technologies Co., Ltd. The company has a registered capital of 440 million RMB yuan, an area of 75200 square meters, and more than 1300 employees. The company is located in Dalian, an important economic hub city on the east coast of China.

The company has developed into a comprehensive compressor manufacturer for various applications in the fields of commercial A/C, industry A/C, EV bus, heat pump, medical treatment, refrigeration, energy storage, close control and other refrigeration solutions through intelligent manufacturing and leading quality control strategy in recent years.

Our vision is to become a world-class scroll compressor manufacturer, carry out technical innovation based on people's needs and social development, take "innovation and dissemination of cooling and heating technologies, improving the human environment" as the mission, and make every development and design of the compressor to be meticulous and extreme. In the new environment, the company will adhere to the business philosophy of "taking customers as the center, taking strivers as the foundation, and persisting in hard work for a long time", open cooperation and win-win, and continue to create values for customers and the whole society.



History Development



2022年

Panasonic



2014年

SANYO



1994年



- 公司第2000万台压缩机下线仪式
- The 20 millionth scroll compressor produced



- 公司更名为冰山松洋压缩机(大连)有限公司
- Renamed as Sonyo Compressor (Dalian) Co., Ltd.



- 公司首次完全自主的、全新生产线开发建设的FG组立生产线正式投产
- The first independently designed and developed F series and G series automated assembly production line operated



- 公司更名为: 松下压缩机 (大连) 有限公司
- Renamed as Panasonic Appliances Compressor (Dalian) Co., Ltd.



- 第1000万台涡旋压缩机下线仪式在第二工厂成品车间举行
- The 10 millionth scroll compressor produced



- 研发中心举行开业庆典仪式
- 被中国企业信用促进会评为"中国AAA级信用企业"
- R&D Center established
- Honored as a "China AAA Credit Enterprise" by the China Enterprise Credit Promotion Association



- 第100万台涡旋压缩机下线
- 公司产品被评为中国压缩机市场产品质量用户满意第一品牌
- The 1 millionth scroll compressor produced
- Recognized as the top brand satisfaction brand in the China compressor market for product quality



- 公司第二工厂破土动工
- 第一台B系列涡旋压缩机诞生
- The second factory of company built
- The first B series scroll compressor produced



- 大连三洋压缩机有限公司成立
- Dalian SANYO Compressor Co., Ltd. established



已获得国内外各类产品、管理认证20余项

It has obtained more than 20 products and management certifications at home and abroad



公司获得国内外各类产品认证,标志着公司产品质量达到国际标准,同时也提升了品牌形象和市场竞争力,为拓展国际市场和赢 得消费者信任奠定了坚实基础。

The company has obtained all kinds of product certification at home and abroad, which marks that the company's product quality has reached the international standard, and also enhances the brand image and market competitiveness, and lays a solid foundation for expanding the international market and winning the trust of consumers.



体系认证

System certification

- ISO9001
- ISO45001
- ISO14001

ISO27001









产品认证

Products Certifications























已获得各类国家级奖项50余项,各类省、市级奖项共120余项

It has won more than 50 national awards and more than 120 provincial and municipal awards

公司荣誉 **Company Honors**



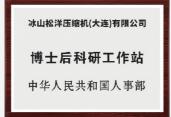














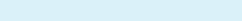












C系列涡旋压缩机(8~15HP)

C Series Scroll Compressors

B系列涡旋压缩机(3~10HP)



B Series Scroll Compressors





E系列涡旋压缩机(3~6HP)

E Series Scroll Compressors









产品特点

- 低噪声&低振动
- 紧凑型&轻量设计
- 支持各种不同的电源制式
- 使用制冷剂: R22/R407C/R410A/R134a/R404A/R32/R290/ R448A/R449A/R454C/R455A/R454B
- Low noise level & Low vibration
- Compact & Light weight
- Support a wide variety of power source
- Refrigerant : R22/R407C/R410A/RI34a/R404A/R32/R290/R448A/ R449A/R454C/R455A/R454B

F系列涡旋压缩机(18~25HP) F Series Scroll Compressors

Scroll Compressor Series Products









G系列涡旋压缩机(9~15HP)

W系列卧式涡旋压缩机(42~110cc) W Series Horizontal Scroll Compressors





产品应用 **Product Application**











机房空调 Close Control



专注于涡旋压缩机的研发团队

Focus on Scroll Compressor Research and Development

• 东北大学实践教学基地



Qualifications

- 博士后科研工作站
- 辽宁省省级企业技术中心 辽宁省制冷机械工程技术研究中心
- 辽宁省省工业设计中心
- Postdoctoral research station
- Liaoning Provincial Enterprise Technology Center
- Industrial Design Center of Liaoning Province
- Practice teaching base of Northeastern University
- Liaoning Refrigeration Machinery Engineering Technology Research Center



人员

- 博士后工作站累计入站博士9人
- 提供具有竞争力的薪酬制度
- A total of 9 doctors were enrolled in the post-doctoral workstation
- Provide a competitive salary system



• 博士1人,硕士36人,教授级高工3人,高级技术职称13人

- There are 1 doctor, 36 master, 3 professor-level senior engineers and 13 senior technical titles



开发设施

Development facilities

- 拥有14个性能、噪声、焓差、寿命等专业试验室
- 试制车间拥有先进设备20余套,可进行全新平台 产品的试制
- It has 14 professional laboratories for performance, noise, enthalpy difference and life
- The trial production workshop has more than 20 sets of advanced equipment, which can be used for the trial production of new platform products
- 设备测量精度达到国际领先水平
- 经过权威机构检测认定
- The measurement accuracy of the equipment has reached the international leading level
- It has been tested and identified by authoritative institutions
- 可以实现从原材料到产品全生命周期的测试
- 通过苛刻的加速试验模拟产品寿命
- It can realize the testing of the whole life cycle from raw materials to products
- · Simulate product life through rigorous acceleration tests







Drafting standards to drive industry development

标准起草助力行业发展

- 国家标准22项
- 行业标准2项
- 积极履行企业社会责任
- 提升行业整体水平
- 有效推动行业良性发展
- 22 national standards
- 2 industry standards
- · Actively fulfill corporate social responsibility

· Effectively promote the sound development of the industry

Improve the overall level of the industry

中华人民共和国27

GB 中华人民共和国国家标准 GB 全封闭涡旋式制冷压缩机 中华人民共和国国家标准 活塞式单级制冷压缩机 中 华 人 民 共 和 国 _{夏 平} 国家斯曼监督检验检查总局



Technological Innovation and Patent Output Continued to Increase

技术、产品奖项不胜枚举

Numerous technology and product awards

- 《低环温下高能效空气源热泵用大马力涡旋压缩机的研发及产业 化》被鉴定为整体国际先进,部分国际领先
- 《机械装备(压缩机)低频振动噪声控制关键技术及应用》获辽宁 省技术发明二等奖
- •《电动汽车空调用制冷压缩机》获大连市技术发明二等奖
- •《电动汽车空调用压缩机》获大连市技术进步三等奖
- Development and industry of high-horsepower scroll compressor for high-efficiency air source heat pump at Low ring Temperature "Was identified as the overall international advanced, part of the international leading
- "Key Technology and Application of Low-frequency Vibration Noise Control of Machinery Equipment (compressor)" won the Second prize of Technical Invention of Liaoning Province
- "Electric Vehicle Air Conditioning Refrigeration compressor" won the second prize of Dalian City Technical Invention
- "Air Conditioning Compressor for Electric Vehicles" won the third prize of Dalian Technical Progress Award







Innovation Manufacturing





- 上支撑精加工智能化生产线
- 壳体全自动无人化生产线
- 大马力电机智能化生产线
- F系列组立数字化生产线
- Main frame precision machining intelligent production line
- Shell automatic unmanned production line
- Large-capacity motors intelligent production line
- F series digital assembly production line





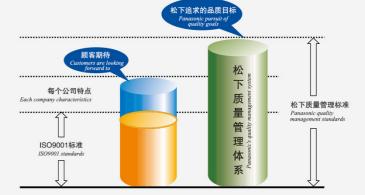
- 试验室及空压机余热回收系统
- 屋顶导入太阳能光伏发电系统
- 建立能源管理体系
- 建立省级/国家级绿色工厂
- Laboratory and air compressor waste heat recovery system
- Roof-mounted solar photovoltaic power generation system
- Establish energy management system
- Establish provincial/national green factories

公司质量管理 Quality Management

独特的质量管理体系标准

The Unique Quality Management System Standard

- 公司质量管理体系是传承松下集团独有的质量管理体系构筑。
- The company's quality management system is built to inherit the unique quality management system of Panasonic Group.



先进产品检验设备

Advanced Product Testing Equipment

- 公司拥有国际一流的检验设备,采用世界先进完善的检验技术,拥有经验丰富的检验团队,为公司的产品质量保驾护航。
- Company has the international first-class testing equipment, using advanced inspection technology in the world, has experienced inspection team, escort for the company's product quality.









公司致力于安全管理、坚持"安全第一、以人为本"的原则开展经营活动、建立职业健康安全管理体系。

The company is committed to safety management, adhere to the "safety first, people-oriented" principle to carry out business activities, the establishment of occupational health and safety management system.



安全管理创新

Safety management innovation



获得国家《安全生产标准化二级企业》的认定

Obtained the national "safety production standardization secondary enterprise" identification

辽宁省安全文化建设示范企业

Liaoning Province Safety Culture Construction Demonstration Enterprise





创建安全体感教学模式

Establish a safe somatosensory teaching model

- 公司创建安全体感教学模式,让员工切身体验事故带来的伤害感受, 以此提升全员安全意识。
- The company created a safety somatosensory teaching model to allow employees to experience the hurt feelings brought by accidents, so as to improve the safety awareness of all employees.





组织应急演练

Organize Emergency Exercise

- 公司定期组织全员综合应急演练,通过演练来检验和提高全员的应急处理能力。
- The company regularly organize full comprehensive emergency exercise, through practice to test and improve the overall emergency response capacity.



通过IT基础软硬件建设,优秀应用系统导入,信息安全提升,满足业务需求,提高公司运营效率。

公司于2002年4月正式启动企业信息系统,加强企业的物流、资金流、信息流管理,大大降低了企业运营成本。公司在2018年通过ISO27001信息安全管理体系认证,实现了立体化信息安全防护。

Through IT basic software and hardware construction, excellent application system introduction, information security improvement, to meet business needs, improve the company's operational efficiency.

In April 2002, the company officially launched the enterprise information system, which strengthened the management of logistics, capital flow and information flow, and greatly reduced the operation cost of the enterprise.

In 2018, the company passed the ISO27001 information security management system certification, and realized three–dimensional information security protection.



信息化建设

Information Construction

- 随着工业互联网、智能制造的快速发展,公司开启数字化转型之路。
- With the booming development of industrial internet and intelligent manufacturing, the company has embarked on the road of digital transformation.





企业社会责任

Corporate Social Responsibility

以改善人类环境的使命为指引,践行企业社会责任;奉献爱心、服务社会、开展各类公益活动。

To improve the human environment as a guide to practice corporate social responsibility; Dedicate love, serve the society, carry out all kinds of public welfare activities.









- 大连市慈善总会登记备案
- 中国志愿服务网注册成立
- Dalian Charity Federation registered and filed
- China Volunteer Service Network was registered









企业文化建设 Enterprise Cultural Construction

企业文化建设是现代企业发展的重要内容,是精神文明的重要体现,是企业得以长久发展的重要保障。近年来,依托企业文化建设, 提高员工的工作积极性,增强企业凝聚力,促进企业的管理、形象、服务和环境达到现代化企业的标准,是我们一直以来的追求。

Enterprise culture construction is an important part of the development of modern enterprises, an important embodiment of spiritual civilization, and an important guarantee for the long-term development of enterprises. In recent years, relying on the construction of corporate culture, improve the enthusiasm of employees, enhance the cohesion of the enterprise, and promote the management, image, service and environment of the enterprise to achieve the standards of modern enterprises, we have been pursuing.









