

美国空调制冷协会认证

AHRI certified

中国十大水地源热泵品牌

One of top 10 brands in China for
WSHP

中国地源热泵行业
主机生产十强企业

Top10 enterprises in GSHP
industry of China

中国暖通品牌
最佳节能减排奖

Best energy-saving emission reduction
Award



宁波沃弗圣龙环境技术有限公司

地址：宁波市鄞州投资创业中心金达路 788 号

电话：400-0574-026

传真：+86-574-88381666

网站：www.wfichina.com

尊敬的用户，印刷可能使资料内的产品与实物有些差别，购买时请参考实物。WFI 的产品性能不断提高更新，产品技术参数也会因此改变。恕不另行通知，请以产品铭牌为准。

Dear Customer, the print info might be some difference with actual product, when buying pls refer to the actual unit. WFI will continually improve the performance of our product and the technical specification will also change accordingly. forgive no further notice pls refer to the nameplate of our product, thanks.



官方微信 / Wechat

WFI

沃弗圣龙

Nature's Gift

自然的给予

是静谧美景
是秀丽风光
是潺潺溪流
是滔滔江水
是最好的馈赠

The serene beauty
The beautiful scenery
The babbling brooks
The rolling river
All the best gift from nature

而我们也应该
为她坚守一份虔诚
We should also Keep faith

CONTENTS

目录

■ 企业形象 COMPANY P/01-05

- 企业愿景 COMPANY VISION

■ 产品阵容 PRODUCT P/06-19

- 产品系列 PRODUCT PORTFOLIO
- 智能终端控制 SMART CONTROL SYSTEM

■ 生产管理 MANUFACTURING P/21-25

- 生产车间 THE FACTORY
- 保障机制 QCS

■ 技术研发 R&D P/26-27

- 研发实力 R&D Capability

■ 服务为本 SERVICE P/28-29

- 服务中心 SERVICE NETWORK

■ 工程案例 PROJECT P/30-43

- 国外案例 INTERNATIONAL
- 国内案例 DOMESTIC

COEXISTENCE ECOLOGICAL

渊源共生 和谐共融

当工业文明的巨轮驶入 20 世纪后半叶时，全球性的生态危机使人类面临着前所未有的挑战。全球性自然资源的掠夺性开发，造成了大量不可再生自然资源的短缺和枯竭，环境污染、生态破坏、气候变暖等一系列危及人类生存发展的问题在全球各地相继出现。

When the giant ship of industry civilization come to the 2nd half of 20 century, the global ecological crisis make us facing the unprecedented challenge. The predatory exploitation of nature caused a huge problems, e.g. short of unrenovable material, pollution, ecological destruction, climate warming. Which currently endangering human survival and development.

现在，
来自美国的地源节能空调系统专家，
凭借高端的热泵技术、
优质的产品品质、
节能的系统应用，

为绿色建筑的实现提供启示性方案！

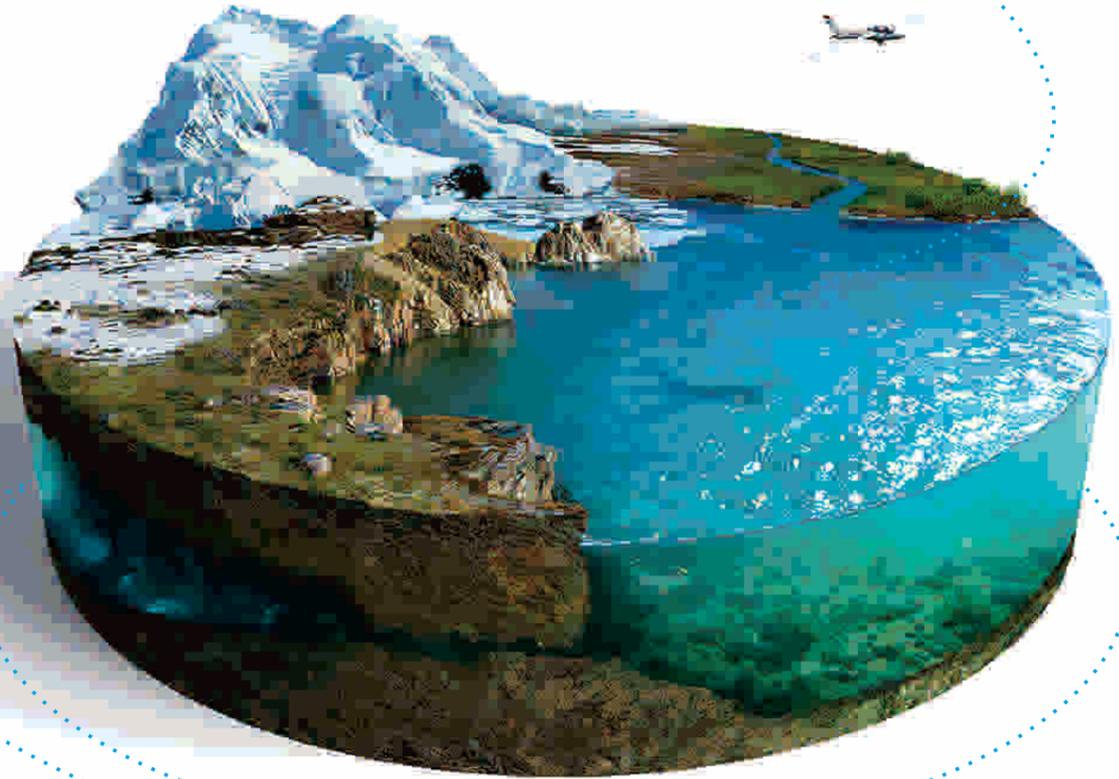
Now the geothermal energy saving air conditioning expert from USA
By high technology of heat pump
High quality product
Energy saving system application
Provide the reliable solution for green building

OUR VISION

● 以人为本，共创和谐空间

大海，不择细流，有了滂滂随波千万里；
高山，不弃细壤，有了峰峦叠嶂云海间；
方寸之间有天地，梦想始成。

The sea, do not choose small stream, with the wave of thousands of miles;
Mountain, do not abandon the fine soil, with peaks and ridges stacked between the clouds sea;
There is heaven and earth among the square, the dream begins.



CULTURE

企业核心理念

专心 ○ 专业 ○ 细节 ○ 满意
Concentrative · professional · detailed · satisfactory

HUMANITY

用人理念

德才兼备 ○ 胸襟开阔

Have both ability and moral integrity · broad-minded



UNITY



VALUE

企业价值观

团结 ○ 求实 ○ 进取 ○ 创新
United · Practical · Aggressive · Creative

THE NEW ERA

注入绿色活力 开启新能源时代



35 YEARS LEADING NEW TECHNOLOGY

产品篇 领航科技新领域

近35年来，WFI致力于为用户提供高效、节能、环保、健康的舒适空气解决方案，并始终将水地源热泵和空气源热泵的技术领先作为企业发展的重中之重。

凭借业内领先的技术实力和持续创新的科研精神，公司先后获得中国十大水地源热泵品牌、中国地源热泵行业主机生产十强企业、最佳节能减排奖、最佳企业成长奖等多项奖项；同时，被政府评定为高新技术企业，企业工程技术中心、博士后科研工作站、负责施工的多个工程，先后获得浙江省建设工程钱江杯奖、国家优质工程奖等。

WFI沃弗圣龙将始终保持在业内的技术领先优势，并推动整个行业实现技术的进步与升级。

Over the past 20 years, WFI is committed to provide the air solution with efficient, energy saving, environment-protection, health care and aim to be the technology leader of Geothermal HP and air source HP as our 1st priority task

The company awarded with "China Top 10 GSHP Brand" "China Top 10 GSHP manufacturer" "The Best Energy-saving Enterprise" "The best Growth Enterprise" etc. on the same time certificated as high-tech enterprise, post-doctor workstation, National Engineering and Technology Center by government and the projects done by WFI also awarded, has access to Zhejiang province construction project Qianjiang Cup Award, the National Quality Project Award.

WFI will continually keep the technical lead position in GSHP & ASHP industry and push the whole industry for with technology upgrade.



GEOHERMAL HEAT PUMP SCROLL TYPE -WATER TO WATER UNIT

● 地水源热泵涡旋水水机组



VKC VR 地/水源热泵机组

VKC VR series GSHP

- REFRIGERANT ❄️ 制冷剂: R410A
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 12~80kW

- 智能控制
Intelligent control
- 内置水地模块
Build-in hydraulic module
- 超强静音
Ultra low noise
- 模块组合
Modular design
- 全热回收(可选)
Total heat recovery (optional)



VKC WR 地/水源热泵机组

VKC WR series GSHP

- REFRIGERANT ❄️ 制冷剂: R22、R410A
- POWER SUPPLY ⚡️ 电源形式: 220V/50Hz、380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 8~160kW

- 智能控制
Intelligent control
- 内置水泵(可选)
Built-in pump(optional)
- 超强静音
Ultra low noise
- 模块组合
Modular design
- 全热回收(可选)
Total heat recovery (optional)



WWM 水源模块机组

WWM series WSHP

- REFRIGERANT ❄️ 制冷剂: R22 (R470C、R134A可选)
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 72~280kW

- 智能控制
Intelligent control
- 高效节能
High efficiency
- 模块组合
Modular design
- 操作简单
Easy operation

GEOHERMAL HEAT PUMP SCROLL TYPE-WATER TO AIR UNIT

● 地水源热泵涡旋水风机组



PH地水源冷(热)风机组

PH series water to air integrate type WSHP

- REFRIGERANT ❄️ 制冷剂: R22、R410A
- POWER SUPPLY ⚡️ 电源形式: 220V/50Hz、380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 3~36kW

- 性能优异
Excellent Performance
- 操作简便
Easy operation
- 高效节能
High efficiency
- 低噪音设计
Low noise design



PS地水源冷(热)风机组

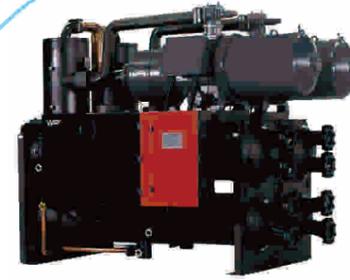
PS series water to air split type WSHP

- REFRIGERANT ❄️ 制冷剂: R22、R410A
- POWER SUPPLY ⚡️ 电源形式: 220V/50Hz、380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 3~14kW

- 维护简单
Easy maintenance
- 性能优异
Good Performance
- 计费灵活
Flexible electric charge caculation
- 低噪音设计
Low noise design

GEOHERMAL HEAT PUMP SCREW TYPE UNIT WATER COOLED SCREW CHILLER

● 地水源热泵/水冷螺杆机组



GSM降膜式/满液式地水源热泵机组

GSM series falling film/flood type screw chiller

- REFRIGERANT ❄️ 制冷剂: R22、R134A
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 600~2200kw (R22a)
370~1300kw (R134a)

- 高效节能
High efficiency
- 降膜式蒸发器
Falling film evaporator
- 热回收功能(可选)
Heat recovery function (optional)
- 多级可靠回油系统
Effective multistage oil separator



GSG干式地水源热泵机组

GSG series dry type screw chiller

- REFRIGERANT ❄️ 制冷剂: R22、R134A
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 150~3610kw (R22)
100~2550kw (R134a)

- 高效节能
High efficiency
- 应用范围广
Wide range of application
- 热回收功能(可选)
Heat recovery function (optional)
- 触摸屏设计,操作简单
Touch screen design, easy operation



GSM降膜式/满液式冷水机组

GSM series falling film/flooded type screw chiller

- REFRIGERANT ❄️ 制冷剂: R22、R134A
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 560~2000kw (R22a)
350~1200kw (R134a)

- 高效节能
High efficiency
- 降膜式蒸发器
Falling film evaporator
- 电子膨胀阀设计
Electronic expansion valve
- 人机界面友好
Intelligent control



GSG干式冷水机组

GSG series dry type water cooled chiller

- REFRIGERANT ❄️ 制冷剂: R22、R134A
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 140~3350 (R22)
120~2300kw (R134a)

- 高效节能
High efficiency
- 热回收功能(可选)
Heat recovery function is optional
- 智能控制
Intelligent control
- 精细化品质
Fine quality

AIR SOURCE HEAT PUMP

● 空气源热泵机组



WACH风冷冷(热)水机组

WACH series Air cooled modular chiller

- REFRIGERANT ❄️ 制冷剂: R22
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 20~25kW

- 智能控制
Intelligent control
- 高效节能
High efficiency
- 模块组合
Modular design
- 操作简单
Easy operation



WACM风冷冷(热)水机组

WACM series Air cooled modular chiller

- REFRIGERANT ❄️ 制冷剂: R22
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 65/130kW

- 模块组合
Modular design
- 换热效率高
High heat exchange efficiency
- 安装维护方便
Easy installation & maintenance
- 智能控制
Intelligent control
- 高效节能
High efficiency
- 电子膨胀阀设计
Electronic expansion valve



WACM低温风冷冷(热)水机组

WACM series Air cooled modular chiller (Low ambient)

- REFRIGERANT ❄️ 制冷剂: R22
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 65/130kW

- 智能控制
Intelligent control
- 运行范围广
Wide range of working condition
- -25°C超低温制热
HP application down to -25°C ambient
- 高效节能
High efficiency
- 补气增焓技术
EVT technology
- 安装维护方便
Easy installation & maintenance
- 高温出水(可选)
High water temperature (optional)



WACM风冷冷(热)水机组

WACM series Air cooled modular chiller

- REFRIGERANT ❄️ 制冷剂: R410A
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 65/130kW

- 智能控制
Intelligent control
- 高效节能
High efficiency
- 智能除霜
Intelligent defrost
- 模块组合
Modular design
- 电子膨胀阀设计
Electronic expansion valve
- 安装维护方便
Easy installation & maintenance
- 热回收功能(可选)
Heat recovery function (optional)

TERMINAL FCU

● 末端机组



FC TD卧式超薄风机盘管机组

FC TD ultra thin horizontal concealed FCU

- REFRIGERANT ❄️ 载冷剂: 水(water)
- POWER SUPPLY ⚡️ 电源形式: 220V/50Hz
- ENERGY ⚡️ 能量段: 340~1020m³/h

- 超薄机身
Ultra-thin
- 自由回风
Alterable direction with return air
- 高效换热器设计
High efficiency heat exchanger design

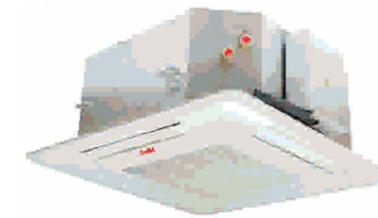


FC CR卧式暗装风机盘管机组

FC CR horizontal concealed FCU

- REFRIGERANT ❄️ 载冷剂: 水(water)
- POWER SUPPLY ⚡️ 电源形式: 220V/50Hz
- ENERGY ⚡️ 能量段: 340~2380m³/h

- 高效节能
High efficiency
- 宁静运行
Low noise
- 无尘设计
No dust design
- 出风柔和
Soft wind



FC CC嵌入式风机盘管机组

FC CC cassette FCU

- REFRIGERANT ❄️ 载冷剂: 水(water)
- POWER SUPPLY ⚡️ 电源形式: 220V/50Hz
- ENERGY ⚡️ 能量段: 340~2380m³/h

- 大风量低噪音
Big air volume & low noise
- 标配冷凝提升泵
Condensated water pump equipped
- 永不渗漏集水盘
Inleakage drain pan



FC CH/CV明装风机盘管机组

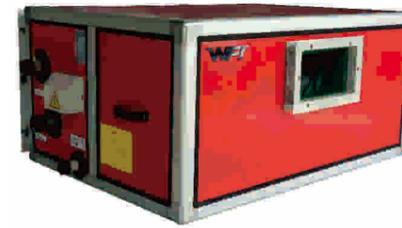
FC CH/CV exposed FCU

- REFRIGERANT ❄️ 载冷剂: 水(water)
- POWER SUPPLY ⚡️ 电源形式: 220V/50Hz
- ENERGY ⚡️ 能量段: 340~2400m³/h

- 外形美观
Beautiful appearance
- 安装灵活
Flexible installation
- 高效节能
High efficiency

TERMINAL AHU

● 空气处理机组



CAC / CAH 吊顶/卧式空气处理机组

CAC/CAH air handling unit (Ceiling concealed/Horizontal)

- REFRIGERANT ❄️ 载冷剂: 水(water)
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 2000~40000m³/h

- 维护简单
Easy maintenance
- 安装灵活
Flexible installation
- 品种齐全
Full portfolio
- 运行平静
Low noise
- 结构灵活
Flexible structure
- 传热效率高
High heat transfer efficiency



CAV 立式空气处理机组

CAV air handling unit (Vertical type)

- REFRIGERANT ❄️ 载冷剂: 水(water)
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 4000~40000m³/h

- 多种功能段组合
Multi-function
- 传热效率高
High heat transfer
- 欧洲标准外观设计
Appearance designs of EN standard
- 安装简便
Easy installation efficiency



CAJ 射流空气处理机组

CAJ air handling unit (Jet type)

- REFRIGERANT ❄️ 载冷剂: 水(water)
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 2000~8000m³/h

- 维护简单
Easy maintenance
- 安装灵活
Flexible installation
- 品种齐全
Full portfolio
- 运行平静
Low noise
- 结构灵活
Flexible structure
- 传热效率高
High heat transfer efficiency



ACA 组合式空气处理机组

ACA modular air handling unit

- REFRIGERANT ❄️ 载冷剂: 水(water)
- POWER SUPPLY ⚡️ 电源形式: 380V/3N~/50Hz
- ENERGY ⚡️ 能量段: 1500~130000m³/h

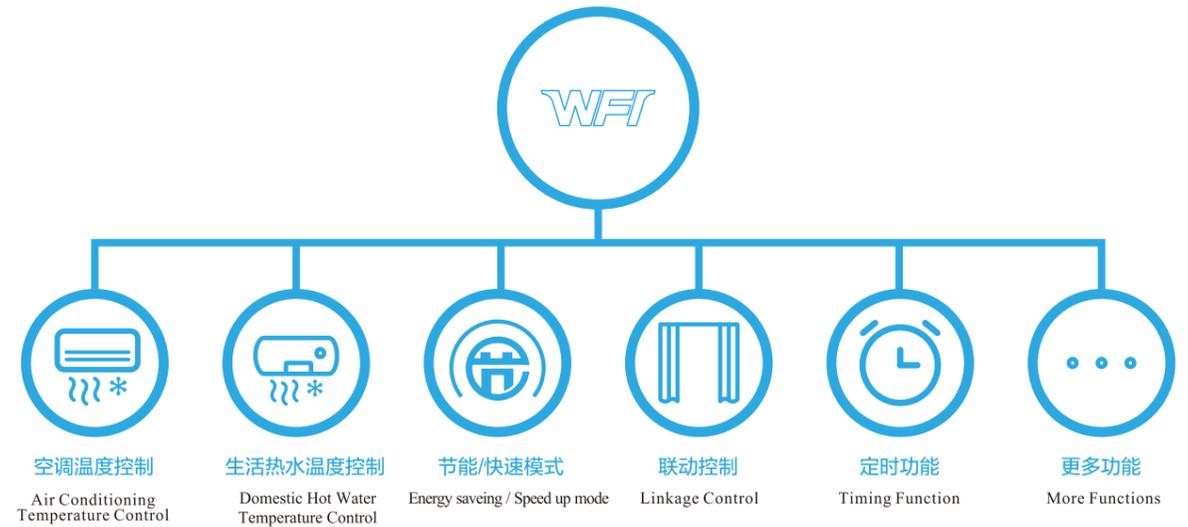
- 多种功能段组合
Multi-function
- 传热效率高
High heat transfer efficiency
- 欧洲标准外观设计
Appearance designs of EN standard
- 安装简便
Easy installation

SMART CONTROL

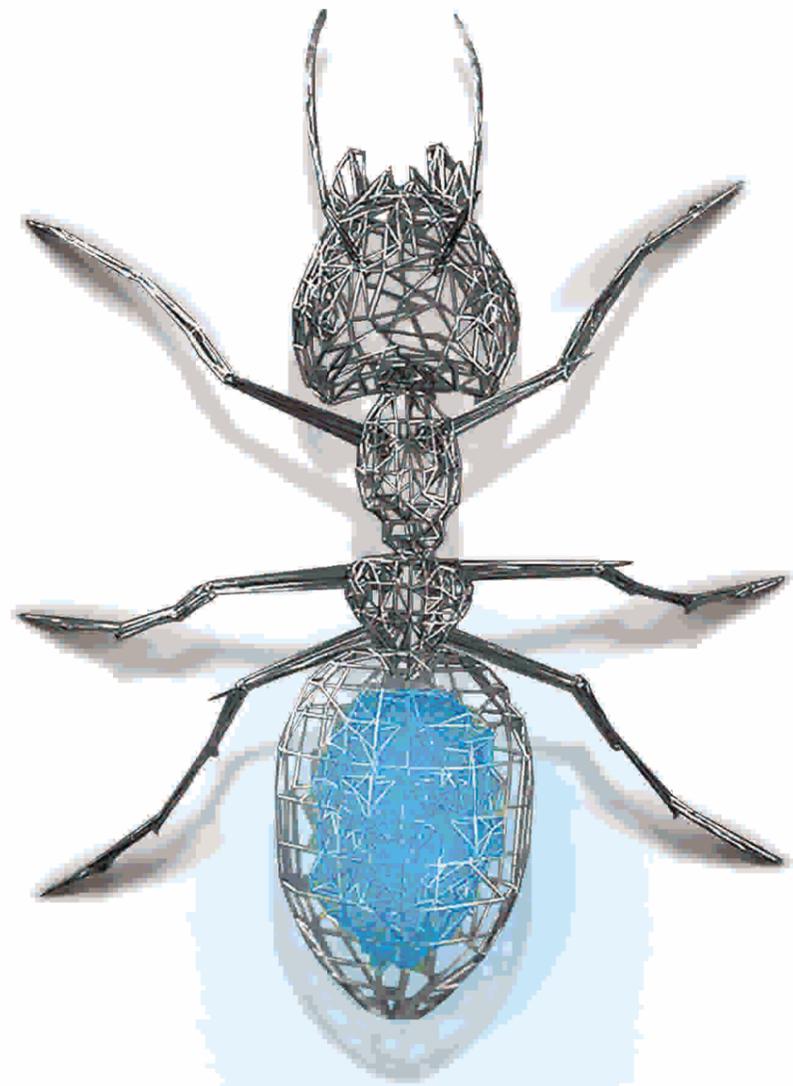
● 智能终端控制

手机 APP 远程操控，可以用手机端进行控制，实时掌控和监测家中的空调，比如在下班路上远程开启空调进行温度调控，回家后的房间定会让您倍感舒适惬意。

Based on the WIFI & ZIGBEE technology our intelligent product can be controlled by mobile phone via smart APP, can be used to control by the mobile phone , real-time control and monitor the air conditioning in the home, such as remote switch on the air conditioning to control temperature on the way from work, and when you arrive home it's environment will make you feel comfortable as expected.



INGENUITY



匠心

守·一种精神 做·一个“匠人”

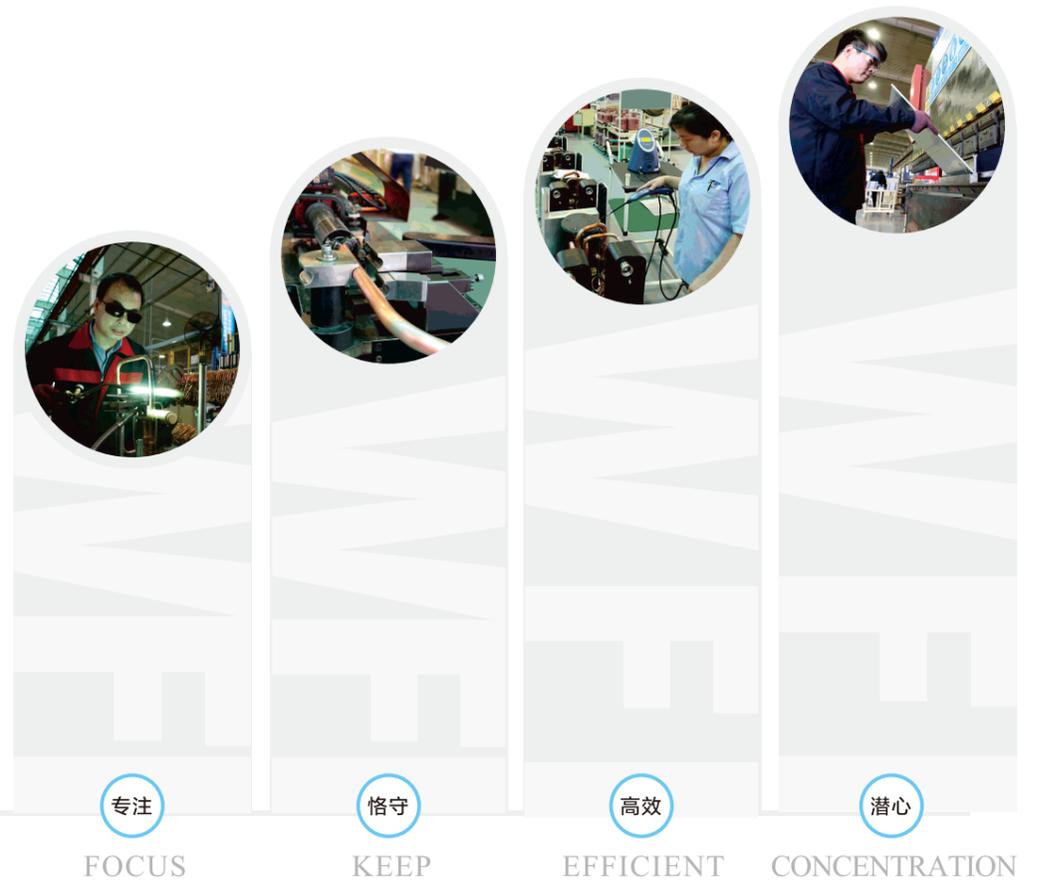
工欲善其事 必先利其器
A SPIRIT, A CRAFTSMAN

MANUFACTURING

生产管理

产品的品质是企业竞争力的核心要素，更是企业的灵魂和生命；
高品质的产品离不开先进的生产工艺与严格的质量管理；
聚焦客户的需求，提供拥有核心竞争力的产品和服务，是我们永恒的追求目标。

Product quality is the core elements of the competitiveness of enterprises, it is the soul and life of enterprises;
High-quality products can not be separated from the advanced production technology and strict quality management;
Focus on customer needs, providing the core competitiveness of products and services, is our eternal pursuit of goals.



WORKSHOP

生产车间



涡旋式机组 组装线
Scroll unit assembly line

螺杆式机组 组装线
Screw unit assembly line

空气源机组 组装线
Air source HP unit assembly line

风盘 组装线
FCU assembly line

空气处理机 组装线
Air handling unit assembly line

换热器 加工线
Heat exchanger processing line

钣金 加工线
Sheet metal processing line

管路 加工线
Pipeline processing line

高品质
High quality

高效率
High efficiency

快交付
Fast delivery

工厂5S
Factory 5S

持续改善
KAZEN

信息快速沟通
High efficient information flow

团队建设
Team building

QUALITY ASSURANCE SYSTEM

● 三大系统 协同保障机制



精益生产系统 Lean production system



- JIT准时制生产 (production on time)**
 - 单件流生产 (Single piece flow production)
 - 节拍生产 (Rhythm production)
 - 单元柔性生产 (Flexible manufacturing unit)
- 减少浪费 (Reduce waste)
- 标准化作业 (Standardized operations)
- 快速换型 (Rapid model change)
- 持续改善 (Continue to improve)**
 - 过程工艺优化 (Process optimization)
 - 生产布局优化 (Production layout optimization)
 - 信息可视化 (Information is visible information)
- 全员改善建议 (All staff's Proposal of improvement)
- 员工培训 (Employee training)
- 问题快速解决 (Problem quickly solution)

质量控制系统 Quality control system

- 原材料 (The raw materials)**
 - 供应商管理与考核 (Supplier management and assessment)
 - 供方质量协议 (Supplier quality agreement)
 - 来料检验 (Incoming inspection)
 - 供应商改善计划 (Supplier improvement plan)
 - 供方纠正与预防计划 (Supplier corrective and preventive plan)
- 过程 (Process)**
 - 首件检查 (First article inspection)
 - 关键过程控制质量 (The key process of quality control)
 - SPC过程分析 (SPC process Analysis)
 - 过程三检制 (Process three inspection system)
 - 工艺双巡检 (Process double checking)
- 成品 (The finished product)**
 - 全项目终检 (All project final inspection)
 - 性能抽检 (Performance sampling)
 - 库存抽检 (Inventory checking)
 - 顾客反馈及改进计划 (Customer feedback and improvement plan)
 - 经理复查 (The manager review)



关键过程控制系统 Critical Process Control System



- 质量监控 (Quality monitoring)**
 - 氮气保护焊接 (Nitrogen gas protection welding)
 - 高精压力衰减测漏 (High precision pressure decay leak)
 - 自动充注系统 (Automatic charging system)
 - 真空度衰减测漏 (Vacuum attenuation leak)
 - 高精度卤素检漏 (High precision halogen leak detection)
 - 防错模拟检测 (Fault simulation test)
 - 全项目终检 (All project final inspection)
 - 电脑联控运转测试 (Computer control operation test)

INNOVATION

■ 技术研发 铸就品质

WFI沃弗圣龙专注地水源、空气源热泵机组，致力于节能舒适系统的研究，勇于创新，追求卓越，通过一流的技术、一流的产品，打造优秀的国际中央空调品牌。

如何让中央空调更节能，是我们永恒的研发课题。

WFI focus on the GSHP & ASHP products, is committed to invest on the R&D of comfortable and energy-saving system strive on innovation and excellence, to build up the international famous HVAC brand with the 1st class technology and product. Our eternal task is how to make the central air conditioning more energy-saving.



R&D CENTER

○ 技术研发中心

WFI拥有强大的技术实力和精进的研发团队是行业标准的制定者，是产品领先的保障。

WFI has an excellent R&D team with strong technical strength, also we are one of the Industry standard committees ensure our leading position of high technology and products.



HONOR

○ 荣誉证书

WFI以科学技术做为第一生产力，潜心研究，自主创新，获得多项荣誉证书、资质认定、以及多项发明专利。WFI consider science and technology as the first productivity, studying, with grent concentration independent innovation, to obtain a number of honorary certificat, and qualification, as well as a number of invention patents.



COOPERATION

○ 合作单位

WFI作为行业内专业的地水源热泵机组生产商，与全球多个知名业界品牌和国内多个高等学府保持长期的技术合作和学术交流。

WFI as the professional geothermal HP brand and manufacturer, cooperate with a lot of global famous suppliers and universities national-wild to maintain a long-term technical cooperation and academic exchange.



INNOVATION SERVICE

服务为本

WFI拥有售前、售中、售后全流程的服务体系。
WFI has the full service system, include pre-sales, contracting and after-sales.

26个销售中心

专业的销售工程师可为用户“量体裁衣”，提供个性化的方案设计，专业的技术安装团队，可为您提供全程的技术指导。
Professional sales engineers can be "tailored" to users, to provide personalized design, professional installation team, can provide you with full technical guidance.

86个售后服务网点

覆盖了全国大部分区域，解决您的后顾之忧。
Covers the most area and solve your worries.

服务热线 / Tel

400-0574-026



售前

产品推荐
设计选型
Pre-sales

售中

方案设计
工程监理
Sales

售后

快速响应
马上行动
After-sales

技术团队 Technical team





PROJECTS IN CHINA

国内案例

2008年青岛奥帆中心的媒体中心成功应用海水源热泵技术，设计建设了海水源热泵空调系统，海水热泵机组以海水为提取和储备能量的基本“源体”，借助压缩机系统，只需少量电能，夏季可以把建筑内的能量释放到海水中，以调节室内温度，冬季则把存于海水中的低能，为建筑供热。这种机组虽然以海水为源体，但不消耗海水，也不对海水造成污染。

同时，海水具有天然的自恢复能力和巨大的低能蕴藏量。在海平面10米以下，海水的温度相对稳定，海水源热泵技术正是利用这个原理，充分利用就地获取海水作为热泵系统的冷源和热源，配以先进的控制系统，为建筑物提供冷热源。

In 2008 Qingdao Olympic Sailing Center successfully used the seawater HP technology to build up the seawater HP air conditioning system, using the seawater as the energy resource, with the efficient compressor, only need few power supply the system can release the heat to the sea in the summer and takes energy from sea in winter to manage the indoor temp, this unit will never either consume or pollute the seawater, just use seawater as a carrier.

Meanwhile, seawater has self-recovery and huge low-energy reserves. the temperature of seawater is stable below 10 m under the sea level. The seawater HP technology use this theory to get local seawater as the heating and cooling source for the HP unit. Together with the smart control system to supply air conditioning service for the building.



VILLA



国内案例-别墅



项目名称: 江苏常熟名流世纪庄园
主机类型: VKC系列
Project name: Mingliu century manor
VKC series GSHP

建筑面积: 150,000m²
装机容量: 810kw
Capacity: 150,000 m²
Covered area: 810kw



工程名称: 北京观塘别墅
主机类型: VKC系列
Project name: Guantang villa
VKC series GSHP



工程名称: 青岛骊山国际
主机类型: VKC系列
Project name: Qingdao villa
VKC series GSHP



工程名称: 四川成都海航香颂湖
主机类型: VKC系列
Project name: SiChuan chengdu villa
VKC series GSHP



工程名称: 江苏南京复地朗香别墅
主机类型: VKC系列
Project name: Nanjing villa
VKC series GSHP

RESIDENTIAL



国内案例-高层住宅



工程名称: 山东青岛领海卢卡多堡
主机类型: VKC系列
Project name: Linghai villa
VKC series GSHP



工程名称: 湖北武汉花山碧桂园
主机类型: VKC系列
Project name: Huashan country garden
VKC series GSHP



工程名称: 广西百色鼎盛中央城
主机类型: GSG系列
Project name: Guangxi city
GSG series Ground Source HP screw chiller
建筑面积: 120,000m²
装机容量: 16700kw
Covered area: 120,000 m²
Capacity: 16700kw



工程名称: 湖北孝感国凤鸿城
主机类型: GSG系列
Project name: Xiaogan Guofeng Goldtron
GSG series Ground Source HP screw chiller



工程名称: 山东济宁滨湖孝贤居小区
主机类型: GSG系列
Project name: Binghu housing district
GSG series Ground Source HP screw chiller

COMMERCIAL COMPLEX



国内案例-商业中心



工程名称: 湖北武汉奥山世纪城
主机类型: GSG系列
Project name: Wuhan Century City
GSG series Ground Source HP screw chiller

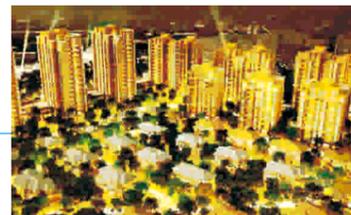
建筑面积: 1,500,000m²
装机容量: 8160kw
Covered area: 1,500,000m²
Capacity: 8160 kw



工程名称: 山东青岛上实上海
主机类型: GSG系列
Project name: Shanghai shandong Qingdao. On the sea
GSG series Ground Source HP screw chiller



工程名称: 宁波泛亚国际
主机类型: GSG系列
Project name: Ningbo international
GSG series Ground Source HP screw chiller



工程名称: 浙江绍兴嵊州金湾国际花园
主机类型: VKC系列
Project name: Guazhu villa
VKC series GSHP



工程名称: 陕西西安豪盛旺国际城
主机类型: GSG系列
Project name: Xi 'an hao ChengWang international city
GSG series Ground Source HP screw chiller

HOTEL



国内案例-酒店



工程名称: 浙江宁波浙海大酒店
主机类型: PS系列
Project name: Zhehai hotel
PS series GSHP



工程名称: 黑龙江哈尔滨北大荒桦语精品酒店
主机类型: WACM系列
Project name: Xihai Hotel
WACM series Air cooled modular chiller



工程名称: 内蒙额济纳旗陶莱假日大酒店
主机类型: GSG系列
Project name: Garden Hotel
GSG series Ground Source HP screw chiller

建筑面积: 21,000m²
装机容量: 2330kw
Covered area: 21,000 m²
Capacity: 2330kw



工程名称: 江苏吴江0572太湖温泉酒店
主机类型: GSG系列
Project name: 0572 hotel
GSG series Ground Source HP screw chiller



工程名称: 江苏盐城华阳国际大酒店
主机类型: GSG系列
Project name: Huayang international hotel
GSG series Ground Source HP screw chiller

OFFICE BUILDING

国内案例-综合办公楼



工程名称: 河南许昌人民法院
主机类型: GSG系列
Project name: Xuchang People Court
GSG series Ground Source HP screw chiller

建筑面积: 14,000m²
装机容量: 1400kw
Covered area: 14,000 m²
Capacity: 1400kw



工程名称: 山东青岛尚时大楼
主机类型: GSG系列
Project name: Qingdao Shangshi
GSG series Ground Source HP screw chiller



工程名称: 江苏连云港海关
主机类型: GSG系列
Project name: Lianyungang customhouse
GSG series Ground Source HP screw chiller



工程名称: 陕西西安国际中心大楼
主机类型: GSG系列
Project name: Xi'an International Center
GSG series Ground Source HP screw chiller



工程名称: 浙江湖州南浔文化艺术中心
主机类型: GSG系列
Project name: Nanxun culture and art center
GSG series Ground Source HP screw chiller

FACTORY

国内案例-厂矿企业



工程名称: 山东青岛软控胶州生产基地
主机类型: VKC系列
Project name: production base
VKC series GSHP



工程名称: 上海伟星管业工程
主机类型: VKC系列
Project name: Weixing pipe industry
VKC series GSHP



工程名称: 江西南昌江铃汽车股份有限公司厂房
主机类型: WWM系列
Project name: Factory of Jiangling Motors Corporation, Ltd
WWM series WSHP

建筑面积: 13,500m²
装机容量: 3300kw
Covered area: 13,500m²
Capacity: 3300kw



工程名称: 江苏无锡尚德辉煌太阳能基地
主机类型: VKC系列
Project name: Huihuang solar energy base
VKC series GSHP



工程名称: 浙江宁波康强电子
主机类型: GSG系列
Project name: Kangqiang
GSG series Ground Source HP screw chiller

RESORT & CLUB

国内案例-旅游景区



工程名称: 宁波天宫庄园植物世界
主机类型: GSG系列
Project name: Ningbo tiangong fazenda plant world
GSG series Ground Source HP screw chiller

建筑面积: 12,000m²
装机容量: 1280kw
Covered area: 12,000 m²
Capacity: 1280kw



工程名称: 浙江宁波银凤旅游度假村
主机类型: VKC系列
Project name: Ningbo silver phoenix travel resort
VKC series GSHP



工程名称: 浙江舟山临城休闲中心
主机类型: VKC系列
Project name: Zhoushan city recreation center
VKC series GSHP



工程名称: 北京奥运村村委会
主机类型: WACM系列
Project name: Beijing Olympic village committee
WACM series Air cooled modular chiller



工程名称: 陕西西安曲江公馆
主机类型: VKC系列
Project name: Xi'an Qujiang House
VKC series GSHP

SCHOOL

国内案例-学校



工程名称: 山东青岛法制教育基地
主机类型: VKC系列
Project name: legal Training Center
VKC series GSHP



工程名称: 山东临沂市第十八中学
主机类型: VKC系列
Project name: Shandong Linzi the 18th High School
VKC series GSHP



工程名称: 宁波市财政税务学校
主机类型: VKC系列
Project name: Ningbo Finance & Taxation College
VKC series GSHP

建筑面积: 10,488m²
装机容量: 852kw
Covered area: 10,488m²
Capacity: 852kw



工程名称: 甘肃天水启升中学
主机类型: GSG系列
Project name: QI SHENG High School, Tianshui
GSG series Ground Source HP screw chiller



工程名称: 河北唐山师范学院
主机类型: PH系列
Project name: Tangshan Normal College
PH series Ground Source HP (water-Air unit)

HOSPITAL



国内案例-医院



工程名称: 浙江宁波妇女儿童医院北部院区 建筑面积: 138,000m²
 主机类型: GSG系列
 Project name: Women's and Children's Hospital
 GSG series Ground Source HP screw chiller Covered area: 138,000m²
 Capacity: 6100kw



工程名称: 湖南株洲茶陵县妇幼保健医院
 主机类型: GSG系列
 Project name: Chaling Women & Children Care Hospital
 GSG series Ground Source HP screw chiller



工程名称: 湖北黄冈英山县人民医院
 主机类型: GSG系列
 Project name: Hubei Huanggang People's Hospital
 GSG series Ground Source HP screw chiller



工程名称: 四川乐山武警总队医院
 主机类型: GSG系列
 Project name: PAP Corps Hospital
 GSG series Ground Source HP screw chiller



工程名称: 宁夏银川怡康妇产医院
 主机类型: GSG系列
 Project name: Yinchuan hospital
 GSG series Ground Source HP screw chiller



工程名称: 甘肃天水清水县医疗救援中心
 主机类型: GSG系列
 Project name: Qingshui country Medical rescue center
 GSG series Ground Source HP screw chiller

TRANSPORTATION



国内案例-公共交通



工程名称: 山西河津吉河高速河津北服务区
 主机类型: GSG系列
 Project name: Jihe highway service station
 GSG series Ground Source HP screw chiller 建筑面积: 6,000m²
 Covered area: 6,000m²
 Capacity: 1080kw



工程名称: 上海浦东波音机库
 主机类型: VKC系列
 Project name: Pudong Boeing hangar
 VKC series GSHP



工程名称: 西藏拉萨贡嘎机场
 主机类型: CAV系列
 Project name: Lhasa Gonggar Airport
 CAV series AHU



工程名称: 内蒙古包头机场
 主机类型: VKC系列
 Project name: Baotou Airport
 VKC series GSHP



工程名称: 甘肃张掖机场
 主机类型: GSG系列
 Project name: Zhangye Airport
 GSG series Ground Source HP screw chiller

HEAT PUMP HEATING PROJECT



国内案例-热泵采暖



工程名称: 山东淄博寨里镇热泵改造
主机类型: WACM系列
Project name: Renovation of the heat pump in Zhaili town
WACM series Air cooled modular chiller

建筑面积: 341,000m²
装机容量: 13640kw
Covered area: 341,000 m²
Capacity: 13640kw



工程名称: 兰州临洮红星美凯龙
主机类型: WACM系列
Project name: Lintao Red Star Macalline
WACM series Air cooled modular chiller



工程名称: 华录影院(石家庄、邯郸、唐山)
主机类型: WACM系列
Project name: Hua Lu cinema(Shijiazhuang, handan, tangshan)
WACM series Air cooled modular chiller



工程名称: 甘肃天水地质宾馆
主机类型: WWM系列
Project name: Tianshui Geological hotel
WWM series WSHP

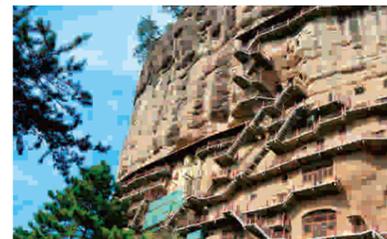


工程名称: 北京碧水庄园
主机类型: VKC系列
Project name: Beijing Bishui Manor
VKC series GSHP

HEAT PUMP HEATING PROJECT



国内案例-热泵采暖



工程名称: 甘肃麦积山石窟艺术博物馆
主机类型: GSG系列
Project name: Maiji mountain Grotto art museum
GSG series Ground Source HP screw chiller



工程名称: 山西太原天际气膜运动中心
主机类型: WACM系列
Project name: Taiyuan Air film motion center
WACM series Air cooled modular chiller



工程名称: 山西忻州盛世华城
主机类型: GSG系列
Project name: Shanxi xinzhou
GSG series Ground Source HP screw chiller

建筑面积: 100,000m²
装机容量: 2760kw
Covered area: 100,000m²
Capacity: 2760kw



工程名称: 河南南阳浙川高速服务区
主机类型: WWM系列
Project name: Nanyang High speed service area
WWM series WSHP



工程名称: 河南信阳沙河宾馆
主机类型: GSG系列
Project name: Xinyang Shihe hotel
GSG series Ground Source HP screw chiller

