HAFE PROJECT SOLUTIONS

Heating, Ventilation, Air-conditioning

& Refrigeration



Products we offer

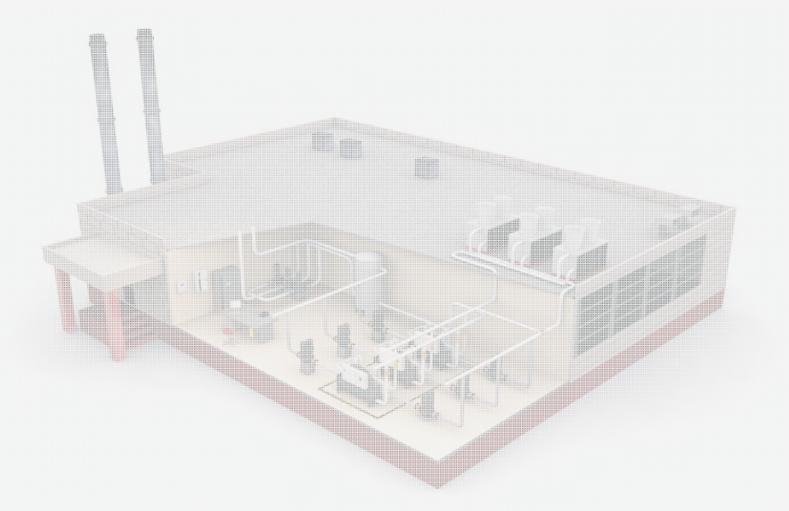
- Residential HVAC
- Commercial HVAC
- Industrial HVAC
- District heating and cooling
- Commercial refrigeration
- Industrial refrigeration

Some technologies we rely on for our HVAC/R Division





Heating, Ventilation, Air-conditioning & Refrigeration





HAFE Project Solutions



making project engineering, procurement and contraction easier

WHO WE ARE

Based in China, HAFE Project Solutions (abbr. HAFEPS) is the key industrial project platform initiated and operated by HAFE International Limited since 2013. And it is established on the basis of our over 10 years' experience accumulations of expertise and know-how in various industries.

WHAT WE DO

HAFE-PS is aiming to provide EPC companies, small & medium contractors, designer companies, global equipment distributors, or other independent project players with our unique project supports through multitude of interdisciplinary product and service solutions and procurement consulting & implementation for engineering, procurement and construction process.

WHY WORK WITH US

Working with us, you may get some of the below benefits:

- Ever best and viable industrial product & equipment procurement, quick response and support to projects just in time
- Enhancement of your capability to support your downstream business concerning EPC life cycle
- Diversification of your upstream resources by leveraging portable product and service solutions
- Boosting business strength and improving overall competitiveness
- Enlarge potential business scope and tap new business area with optimized chances and minimized risk

HAFE-PS OFFERS PRODUCTS AND SERVICES TO AN EXTENSIVE RANGE OF CLIENT MARKETS

- HAFE-PS provides a series of project-life-cycle product and service solutions for small and medium worldwide EPC (engineering, procurement, construction) companies and distributors or dealers serving local EPC companies and their project needs.
- HAFE-PS has capability and resources, above all, expertise and know-how to provide Clients with confidence that their project needs met timely, rightly, safely, and within budget.



HAFE HVAC/R Division

HAFE's heating, ventilation, air-conditioning and refrigeration (HVAC/R) division 's equipment is designed and manufactured to meet your particular requirements. HAFE representatives can review with you the options available for each particular product type.

All products, without exception, are run tested for all functions. All components are checked to ensure they function properly in the finished product. The refrigerant circuit is checked for high-pressure and low-pressure readings versus the ambient conditions to assure proper performance. The heating section is completely checked, including the rate of gas flow on gas heaters. Safety devices are checked by simulation of condenser fan or supply fan failure.

With our excellent service and high quality products we offer the peace of mind, confidence, and reliability that come with experience and a commitment to customer satisfaction. HAFE is committed to provide highest quality products at affordable cost along with reliable after sales services to our customers. We believe that we will able to achieve even greater success with a dynamic vision in the future

HOW IMPORTANT IS HVAC TO A BUSINESS?

- HVAC accounts for 40% of energy usage
- HVAC is essential for productivity
- Proper HVAC is mandatory

TYPICAL HVAC-R APPLICATIONS

- Residential HVAC
- Commercial HVAC
- Industrial HVAC
- District heating and cooling
- Commercial refrigeration
- Industrial refrigeration

FEATURED PRODUCTS FOR HVAC-R SYSTEM IN VARIOUS OCCASIONS

- Outdoor Chillers, Indoor Chillers
- Condensers and condensing unit
- Outdoor air system and indoor packaged equipment
- Mini-split systems
- Roof top units
- Air handling equipment ventilation duct, fans and equipment
- Heating equipment boilers and furnaces, heat pumps
- General components compressors, cooling towers, centrifugal pump, motors and motor control, variable speed drive, heat exchangers, valves etc.



Products we offer



RESIDENTIAL HVAC

Our residential HVAC system and equipment line include:

- Clean Air Furnaces, Geothermal Heat Pumps
- Energy Recovery Ventilators, Heat Recovery Ventilators
- Pool/Spa Heat Recovery Ventilators, Thermostats
- Electronic Air Filter, HEPA/TFP Filters Air Purification
- Chillers, Ductless Split Systems
- Bath Exhaust Fans, Fan Coils
- DSR and Air Cleaning, Garage Infrared Heaters
- Heat/Cool Room Units, Portable Air Conditioners
- Steam Humidifiers, Indoor Air Quality Monitors
- Portable Dehumidifiers, Residential Touch screen
- UV Lamps, Standby Generators

COMMERCIAL HVAC

Our commercial HVAC system and equipment line include:

- Air Turnover Units, Control Components
 - Chillers, Fan Coils, Glycol Pressure Fill Stations
 - Duct Furnaces, Infrared Heaters, G/E Water Heaters,
 - Internet Thermostats, Make-up Air Units,
- Packaged Terminal Air Conditioner, Duct Smoke Detectors
- Gas Unit Heaters, Variable Frequency Drives
- Energy Recovery Ventilators, Classroom Unit Ventilators
- Humidification Systems, Exhaust Fans
- Germicidal Air Purification Systems
- Variable Refrigerant Flow Systems
- Duct Free Split Systems, Displacement Ventilation,
- Air Handlers, Commercial Touch screen



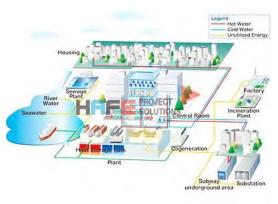
INDUSTRIAL HVAC

Our industrial HVAC system and equipment line include:

- CHILLED WATER TERMINALS
- AIR SYSTEMS
- OUTDOOR CHILLERS, INDOOR CHILLERS
- ROOFTOPS
- SPLIT SYSTEMS AND CONDENSING UNITS
- VARIABLE FREQUENCY DRIVES
- CLOSE CONTROL UNITS



Products we offer



DISTRICT HEATING AND COOLING

Below are some of typical district heating and cooling equipment line:

- Plate Heat Exchangers
- Electronic Controllers
- Motorized Control Valves
- Pressure & Flow Controllers
- Temperature Controllers
- Energy Meters
- Ball & Butterfly Valves
- Substations
- Flat Stations
- Domestic Hot Water Systems



COMMERCIAL REFRIGERATION

We provide primary equipment for whole chains of refrigeration

Our commercial refrigeration equipment line include:

- Compressors
- Chillers, Evaporators and Condensing units, Cooling towers
- Pumps, Fans
- Drives & Inverters
- Temp. monitoring and control units
- Piping and filtration
- Refrigerant
- Application equipment: commercial refrigerator & freezer

INDUSTRIAL REFRIGERATION

We provide primary equipment for whole chains of refrigeration

Industrial Refrigeration Equipment and Gas Compression Systems:

- Compressors
- Chillers, Cooling towers
- Heat exchangers
- Pumps, Fans
- Drives & Inverters
- Temp. monitoring and control units
- Piping and filtration
- Refrigerant
- Application equipment

