# Life to your Building





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Faisal Jassim Trading Company LLC. was established in 1988, as a partnership between a number of qualified engineers, specialized in the Electrical & Mechanical fields related to the building services industry. In just over a decade, Faisal Jassim has forged for itself a venerable reputation of expertise and excellence for its service quality.

Today **FJTCO** is a well established group, specialized in the Engineering, Manufacturing and Trading of building services equipment, which employs more than 400 qualified staff.

**FJTCO** understands the importance of having excellent service back-up and workshop facility. We have ensured that our technicians are experienced and well-equipped with tools and machinery to execute quality work. We keep adequate spares, enabling us to attend to after-sales service to guarantee the quality of our supplied equipment.

Our Vision is: To become a market leader in every product we provide to the building service industry, contributing to our clients' and employees' success.



#### Faisal Jassim Trading Co. LLC. activities spread between the following divisions:

- Pumping equipment
- Cooling towers, AHU & fans
- Pre-insulated HVAC Ducting
- Boiler & Plumbing equipment

- Electrical control panels and switchgear
- Air-conditioning equipment
- Air distribution terminals
- Plate Heat Exchangers

**FJTCO** is constantly working on improving its services and enlarging its line of products to ensure a comprehensive coverage of the building service industry. We have geared up our local manufacturing and expanding our production to cater for the increased demand in the UAE and the neighbouring GCC countries.

Our head office is located in Dubai, with branch offices in Abu Dhabi and Qatar. Our workshops, storage and assembly lines are located in Dubai Investment Park in a purpose built in 11000m² facility. We have a presence in retail market through our 450m² showroom in Al Qusais, Dubai.



# Cooling Towers & AHU

**Polacel** designs, manufactures and maintains cooling towers, synonymous with quality and innovation in this field. Polacel has been building corrosion-free cooling towers since 1967, and is still in the lead when it comes to efficiency and noise reduction.

**Euroclima** is a market-oriented manufacturing company, providing top quality technology in the air-handling sector. It has obtained 'eurovent' classification, which classifies the company among the very few, who can guarantee their rated performancemances & selections. Euroclima also produces a range of hygienic AHU, suitable for hospitals and industrial aplications.





euroclima

# Pumping Equipment

Faisal Jassim represents ITT Bell & Gossett,,s total line of pumping equipment. We supply all type of pumps suitable for chilled water, booster and transfer water, fire fighting to NFPA or local civil defense standard, and submersible pumps. FJTCO is specialised in the design and supply of variable speed pumping application for the chilled water or the domestic water application.

Faisal Jassim outsources pumps also from ITT VOGEL (Austria) to meet special project requirement. We are also the distributor of Western Electric Motors (Australia) for capacity upto 500kw.







FJTCO has a full fledge workshop and a service centre to handle the most demanding requirements. Spare parts are available to attend immediately to possible breakdowns, on any of the packages.

## Pre-Insulated HVAC Ducting

# **TPal**









FJTCO is among the first Companies in the GCC who introduced the Pre-Insulated HVAC ducting. Our success have led us to commission a state of the art plant to produce in Dubai the PIR Panels in technical collaboration with leading European manufacturer in the field - in particular **PAL** International, who are considered to be the inventor of this revolutionary system back in 1965. Through **PAL** international, FJTCO can offer PAL Koolduct Phenolic foam with its superior quality and fire resistant characteristics. PAL Phenolic is listed accordingly to UL181 standard.

Our **PAL** Panels comply with the international standards for safety and have been tested in the UK for fire retardant characteristics, according to BS 476 parts 6 and 7 and ASTM E 84-05 standards. We offer a complete HVAC ducting solution tocontractors, complete with all the tools, accessories and CNC machines. We help and train our clients to set up their own duct workshop to cater for their project's needs.

FJTCO is an exclusive agent for **Armacell** - a global leader in engineered foams, providing insulation, specialty foam and rubber solutions for a wide range of industries. **Armacell** developed **Armaflex**®, the world's foremost trademark in flexible foam insulation and have become a major supplier of value-added foams and expanded rubber products for automotive, industrial, sports, leisure, packaging and a wide range of custom applications.

### Boiler Equipment

Faisal Jassim Trading Co. has extensive experience in designing, supplying and commissioning of full packages of steam and hot water boilers. We are associated in this field with leading manufacturers of boilers (Oil/gas fired), Calorifier (Glass lined, Stainless steel), solar systems, plate or shell and tube heat exchangers, boiler controls and steam accessories. We represent:

**Cleaver Brooks** manufactures firetube boilers, commercial/industrial watertube boilers, controls, boiler parts, deaerators, surge tanks, boiler feed systems, chemical feed systems, blow down separators, blow down heat recovery systems, and sample coolers. This equipment is manufactured to exacting standards of the highest quality level and are backed-up through our trained sales & service teams.

We are also associated with **Ecotherm** offering the most comprehensive range of hot water system. Ecotherm developed stainless steel water heaters designed to inhibit bacterial growth manufactured to ISO 9001 quality management. Ecotherm offer full boiler room solution including Solar system, gas fired hot water boilers, heat exchanger with their unique free floating turbulator for scale free operation.







#### Air Distribution Terminals

Flowtech Air Distribution has been launched by Faisal Jassim Industries (FJ Ind) in 2000 in associaton with a group of specialists in the manufacturing of Air Terminals.

**Flowtech** invested in the best machinery available to produce premium quality product. The full range of Air terminals has been tested and obtained ETL certification on most of the performance data.

Our range of products includes: Grilles, Registers, Linear Diffusers, Ceiling Diffusers, Sand Trap Louvers, Fresh Air Louvers, Non Return Dampers, Volume Dampers, and other air terminal devices.



# Air Conditioning Equipment



Faisal Jassim Trading Co. is the distributor of **York** ducted split & package units in the UAE and Qatar. FJTCO has built a team of experienced engineers to attend to customers needs and ensure a premium after sales service to customer /owner complete satisfaction

Since 1874, when they built their first unit, **York** has always used the best and the latest in technology, to offer its customers high quality and reliable products at competitive prices. **York** has always endeavoured to attain excellence in every sphere of its activity in order to maintain its position as one of the world's largest supplier of premium quality air conditioning equipment.

**York** is constantly innovating and customizing products to the severe environment conditions of the Gulf and Middle East. Its efforts are directed at providing products that ideally suit the needs of our customers and clients.







## Electrical Control Panels & Switch Gears

Faisal Jassim was engaged from its very beginning with the design, fabrication and commissioning of electrical control systems and control panels. The division has well developed throughout the years and was able to achieve recently a certification by the Association of Short Circuit Testing (ASTA) in accordance with BS EN 60439-1 Standard for their "Promaster" line. Faisal Jassim also promote a line of variable frequency drive from leading manufacturers fully assembled and ready for site installation.

The **PROMASTER** comprises incomers, motors, starters, feeder units, distribution boards, control and instrumentation, housed in compartmented quality finished steel enclosures, providing the ideal means of centralizing motor control and its related equipment.







## Heat Exchangers



**SONDEX A/S** is a Danish owned company, specialized in development, production and marketing of plate heat exchangers for the market of HVAC, food and dairy, sector. Since the very start in 1984 Sondex has expanded its activities to include nearly all European countries, the USA, the Far-and Middle East, and continiously growing its share of the total market of plate heat exchangers.



#### Valves

Faisal Jassim represents **JRG Sanipex** Piping System, specialised in the distribution of cold & hot water, using cross-linked polyethylene piping with high quality bronze fitting. Furthermore, the company can provide **Honeywell Braukmann** (Germany) pressure-reducing valves of bronze/brass/cast iron construction of premium quality, well known for their accuracy and dependability. From January 2008, FJTCO will be presenting a full line of valves, from a world leader in hydronic solutions providing balancing valves, gate and ball valves, butterfly valves, flow control valves in bronze and brass construction to the highest specifications.







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