



UFTAS

Unitarian for Trade and Supplies UFTAS S.A.E

About UFTAS

UFTAS, is a leader in the electromechanical industry in the Egyptian market. The main core of our business is problem solving. According to our customer needs, we tailor our solutions to satisfy those needs and we dedicate ourselves to provide the safest and most reliable solutions. Our company is well known for its reliability to offer after sales service and maintenance. We are distinguished by the quality we offer among our extended network which includes contractors, consultants, chief engineers, private owners, businessmen, procurement managers as well as a wide base of end consumers.

In addition to providing complete solutions for our customers, our aim is to endow our customers with the best experience and to serve the market with our unique electromechanical products that are characterized by high quality and safety. It is our pleasure to share with our clients an exceptional experience which has been in the market for more than **50** years.

Our company is an Egyptian joint stock company with an authorized capital of 15 million L.E. and with paid in capital of 5 million L.E. Our wide scope of services incorporates four main divisions; combustion and heating systems, elevators, measurement and control, refrigeration and food processing. Moreover, we offer the following services; residential solutions, pools & spa, and trading.

UFTAS serves a diversified group of clients including hotels, hospitals, food and beverage, refineries, oil & gas, textiles, real estate development projects, water treatment, sewage and waste treatment projects, governmental institutions, and factories.

Our main objective is to provide products and services of superior quality and added-value, to emphasize responsive and flexible customer service, and to offer excellent long term technical support.

UFTAS *Divisions*



COMBUSTION
& HEATING SYSTEMS



MEASUREMENT
& CONTROL



ELEVATORS
& ESCALATORS



REFRIGERATION
& FOOD PROCESSING



RESIDENTIAL SOLUTIONS



POOLS & SPA



TRADING





With more than 35 years of experience, UFTAS has gained a very respectable position in the field of Combustion and Heating Systems, covering all activities in this field, supported by international partners and suppliers all over the world.

UFTAS offers combustion and heating systems using its expertise and advanced technology that enable us to work in partnership with a wide spectrum of clients to supply standard equipments for installations that meet the international levels.

UFTAS provides its customers with the state of the art technology in boilers, burners, heat exchangers, radiators and solar energy collectors. Their designs are produced over the years by reputable European companies. Our clients include hotels, hospitals, clubs, factories, private villas and public buildings. Our aim is to have satisfied clients which clearly show in their repeat purchases.

COMBUSTION & HEATING SYSTEMS

Boilers

We are specialized in supplying and starting up complete systems of hot water boilers, steam boilers and rehabilitation of water tube boilers.

Hot water boiler room includes the following equipment with the state of the art technology (hot water boilers, calorifiers, expansion tank, hot water circulating pumps, daily fuel tank, fuel gear pumps, main fuel tank, electric works and pipe networks inside boiler room). As for the steam boiler room, it includes the following equipment (steam boilers, feed water tank, condensate tank, blow down tank, TDS controllers, calorifiers, deaerator unit, chemical dosing set, fuel tank, electric works, eclectic panel and pipe networks inside boiler room and also boiler feed water pump).



Calorifiers

UFTAS provides a wide range of calorifiers with the highest quality; storage calorifiers, and plate heat exchangers. The latter is used for both applications; heating and air conditioning.





Burners

For 35 years, we have been the sole agent of Nu Way Co. in Egypt. We are specialized in supplying erect & start up all type of burners (light oil, natural gas & duel fuel burner for boilers, furnaces and air heater). In addition, we provide after sales service and maintenance for all types of burners including monblock and industrial burners.



Pumps

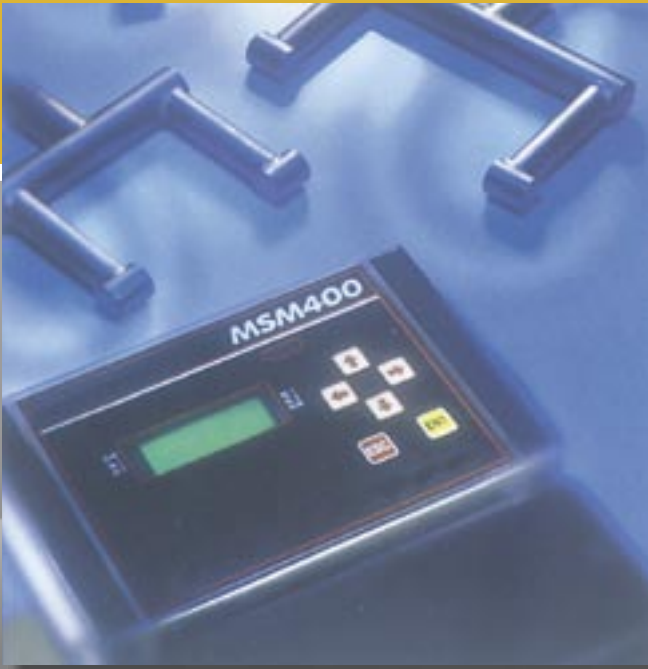
We provide pumps that complete our range of products in the “combustion and heating systems” division. We provide circulating pump for domestic hot water with both single speed and variable speeds and also boiler feed water pump.



Radiators

One of the unique offerings in this division is the radiators. We provide room radiators and bathroom radiators with a variety of materials aluminum, cast iron, steel, and steel panel. Our radiators are tailored according to the customer needs with multiple colors and sizes. It is the best way to heat your room atmosphere.







UFTAS Measurement and Control has selected state of the art technologies from the most reliable manufacturers of instrumentation worldwide, to represent them in Egypt in order to offer the Egyptian Market the most advanced, robust, reliable and competitive process measurement solutions.

This broad range of products is designed for optimization of plants and processes through monitoring and control of critical parameters such as level, pressure, temperature, density, viscosity and flow.

UFTAS MEASUREMENT
& CONTROL

MEASUREMENT & CONTROL

Level (Liquid and Dry products) Capability

Continuous Liquid Level Measurement and Control – Covering ultrasonic, non-contact radar, guided wave radar, tank gauging radar, capacitance, hydrostatic, displacer, indicators & monitoring systems & submersible level transmitters, and self powered contents & magnetic level gauges

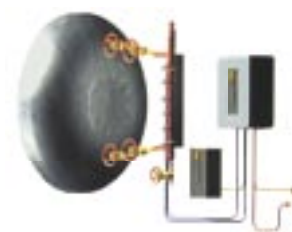
Mechanical & Electronic Liquid Level Detection - Covering the float operated liquid level switches, vibrating fork liquid level switches, displacer, magnetic, conductive, ultrasonic gap sensors and switches.

Solids and Dry Level Detection - Covering paddle, capacitance and vibrating rod level switches for point level detection, and ultrasonic non-contact transmitters and guided wave radar for continuous level measurement.



Steam & Boiler Controls Capability

Covering applications such as package boilers, high integrity self monitoring level control, boiler automation, sequential & blow down valves, tank level control, alarm systems for smoke and dust, and water level indication and Water/ Steam Monitoring Systems.



Pressure Capability

Our Principals have extensive experience in the manufacture and calibration of:

Digital and industrial absolute gauge pressure transmitters, pressure and air DP switches, SST Subsea pressure transmitter, pressure reducing metering, pressure gauges, Cargo overpressure monitoring system and hygienic level/pressure transmitters.





Flow Computers & Signal Converters

Our range of Liquid/Gas Single & Dual stream flow computers and signal converters are used in a wide variety of applications in both oil and gas transfer systems. The computers take inputs from a variety of sources and then perform all the appropriate calculations. The results can be read on the integral display and also transmitted to a remote workstation.



Suspended Solids Capability

Both our microprocessor based, ultrasonic pulse continuous sludge blanket level monitor and our ultrasonic HART compatible suspended solids density monitoring and control system are low maintenance and have sensors to suit most sludge/slurry types. Our suspended solids products are able to measure sludge and supernatant level and give sludge blanket alarm.



Viscosity Capability

Our principals specialize in the manufacture of process viscosity measurement transmitters and analyzers, including complete analyzer systems. Our viscosity transmitters allow for the real-time measurement of kinematic and dynamic viscosity, heavy fuel oil in the fuel circuit and non-Newtonian fluids.



Density Capability

Our industrial densitometers are designed to tackle the most difficult and demanding process and metering applications. They are the industry standard for on-line density measurement. Our liquid density, gas density and gas relative (specific) gravity transducers are rugged and reliable with very low maintenance.



MEASUREMENT & CONTROL

Flow Capability

Covering ranges such as open channel flow system, ultrasonic clamp-on flow meter, rotameter variable area, liquid\gas turbine flow meter, electromagnetic flow meter & converters, wet gas flow measurement dual stream & subsea well management, orifice plates & assemblies, Venturie, Nozzles, Dall tubes, Restriction orifices, meter run, wedge meters, primary DP flow measurement devices, air/liquid flow switches and indicators.



Temperature Capability

Our principals specialize in the manufacture of temperature sensors, transmitters, thermostats, thermo-wells, thermocouples, temperature calibration UKAS and temperature gauges.



Others

- Water in oil detector
- Air quality, gas leak & duct smoke detection
- Valves and actuators
- Analysis instruments
- Data acquisition systems
- Fittings









UFTAS ELEVATORS is a leading supplier and installer of quality elevators known for their reliability, and their ability to provide after sales service and maintenance. We work closely with our customers to develop customized solutions to deliver both quality, and cost effectiveness. Our solutions offer comfortable and safe transportation with strong emphasis on passenger safety, high performance levels, energy savings, modern designs, superb compatibility, and minimization of maintenance costs.

UFTAS QUALITY POLICY

In the context of its quality policy, UFTAS commits itself to designing, installing and offering its customers superior quality products and services. The implemented Quality Assurance System meets all safety and quality requirements as provided by the European legislation.

This system is in compliance with:

- EN ISO 9001 : 2000 requirements
- Lift directive 9516/ EC, Annex XIII and VIII module H and E.



ELEVATORS & ESCALATORS

Complete Lift Systems

- Complete Hydraulic/Traction systems with machine room
- Arion Hydro MRL
- Atlas Traction MRL
- Mistral Traction MRL
- Home lift (Residential Lift)
- Compact, Dumbwaiter



Mistral Traction MRL

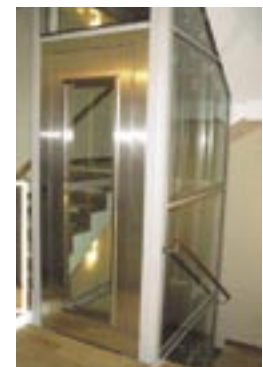
MISTRAL is a Traction Machine Room-Less Lift (MRL). It is a high value Traction MRL able to be fully customized to clients' needs. It guarantees a noiseless and very smooth ride.



Home Lift

Home Lift is a hydraulic solution applicable to several types of buildings, such as maisonettes-villas and, in general, buildings with shaft pit and headroom limitations.

- A solution for buildings without concrete shaft (aluminum shaft construction)
- Minimal requirements for pit depth dimensions: min 200 mm, headroom dimensions: min 2450 mm
- Noiseless operations





Compact

COMPACT is the hydraulic hoisting machine for freights intended primarily for industrial facilities and warehouses. The type of your COMPACT is set by the requirements of your place and work, since it adjusts to your standards through the flexibility of its production.



Dumbwaiter

For smaller freights, DUMBWAITER offers convenience and style to restaurants, coffee shops, stores, warehouses, offices, hotels, houses or any other place you may need it for. Its quiet operation and its capability to adjust to colors and morphology of your building, make DUMBWAITER a precious means of transportation for all types of lightweight goods and objects. DUMBWAITER is characterized by:

- From 2 to 4 stops
- Rated Load from 50 to 100 kg
- Noiseless operation



Traction MRL

UFTAS offers an excellent Traction Machine Room-Less Lift (MRL) with a gearless machine, ideal to meet the requirements of high-rise buildings with heavy traffic.



Hydro MRL

One of UFTAS 's solutions is HYDRO MRL, a Hydraulic Machine Room less Lift. HYDRO MRL ideally incorporates the advantages of a Hydraulic Lift and the elimination of the requirement for a machine room.







UFTAS has extensive experience in the field of industrial refrigeration. This division mainly targets factories in Egypt. Through our principals, we offer a full range of services including supply and installation of Industrial Cold Stores, Freezing Tunnels, Spiral Freezers, as well as Ice Production.

Flexibility and reliability highlight our service edge in the refrigeration division; this is achieved by tailoring our refrigeration services to the unique manufacturing process of each factory. Moreover, in our food processing business we mainly focus on meat, seafood, bakery and milk products, as well as fruits and vegetables processing.



REFRIGERATION & FOOD PROCESSING

Fruits and Vegetables

UFTAS provides a range of services, starting from processing fresh products or deep frozen, and the conservation of products processed at positive or negative temperatures, to the rapid refrigeration after harvesting of the product. We provide all these services in the form of "turn- key" installations.



Frozen Food Industry

We provide the frozen food industry with industrial freezers and chillers through supply/installation of several complete lines of spiral freezers and tunnel freezers.

Since our aim is to provide your business with the top notch equipments to fulfill your full potential, our freezing and chilling solutions are of the highest quality and best hygiene standards in the industry.





Dairy Products, Bakery and Ice Cream Sector

UFTAS provides, through its principals, a variety of cooling techniques for dairy products and cheese processes. With the development of industrial bakers, UFTAS captures the needs of the rising segment through offering new solutions for freezing and deep freezing products. Deep freezing products has always been a challenge. However, due to our know-how collaboration with the greatest industrial groups in the sector, we were able to bring a full solution to the challenge.



Chilled Water & Flake Ice

UFTAS has shed the light on the current market needs and this is why we decided to extend our current services to the following:

- Artificial snow with the Snowline range
- Concrete application with TAG (Ice Tower) and CPG (Containerized Model)

These new services effectively complement the CPE chilled water models:

- Fishery with products such as the TAG models
- Meat products and food processing
- Specialist chemistry sector (biochemistry, pharmacy, phytopharmacy), especially manufacture of colorants.



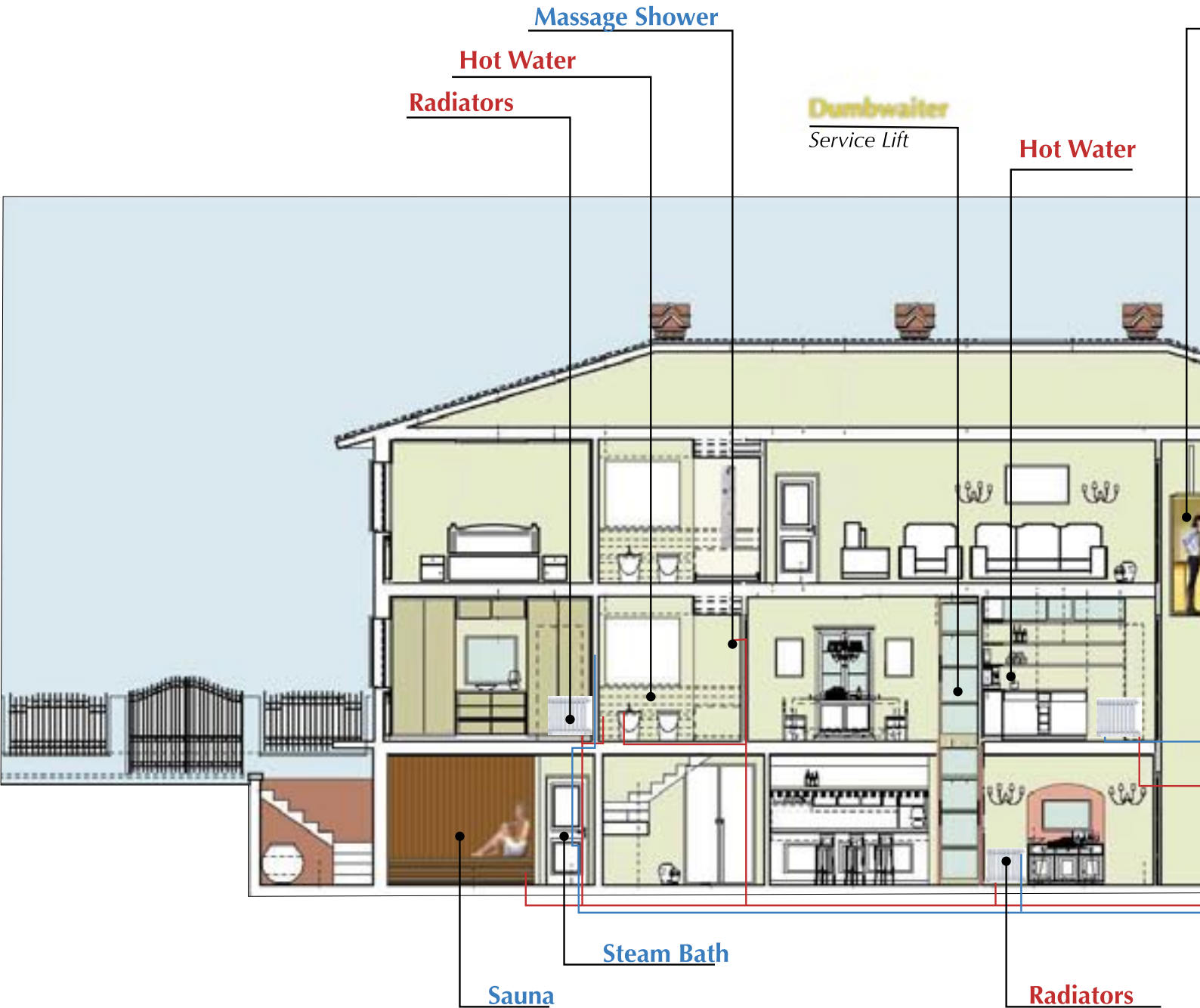




UFTAS offers complete residential solutions for its customers. These solutions are meant to provide our customers with the best experience at home. UFTAS is always serving the market with its unique electromechanical products that are characterized by high quality. From combustion and heating systems to pools and spa and elevators, UFTAS is always proud to meet the evergrowing needs of its valuable customers.

UFTAS RESIDENTIAL
SOLUTIONS

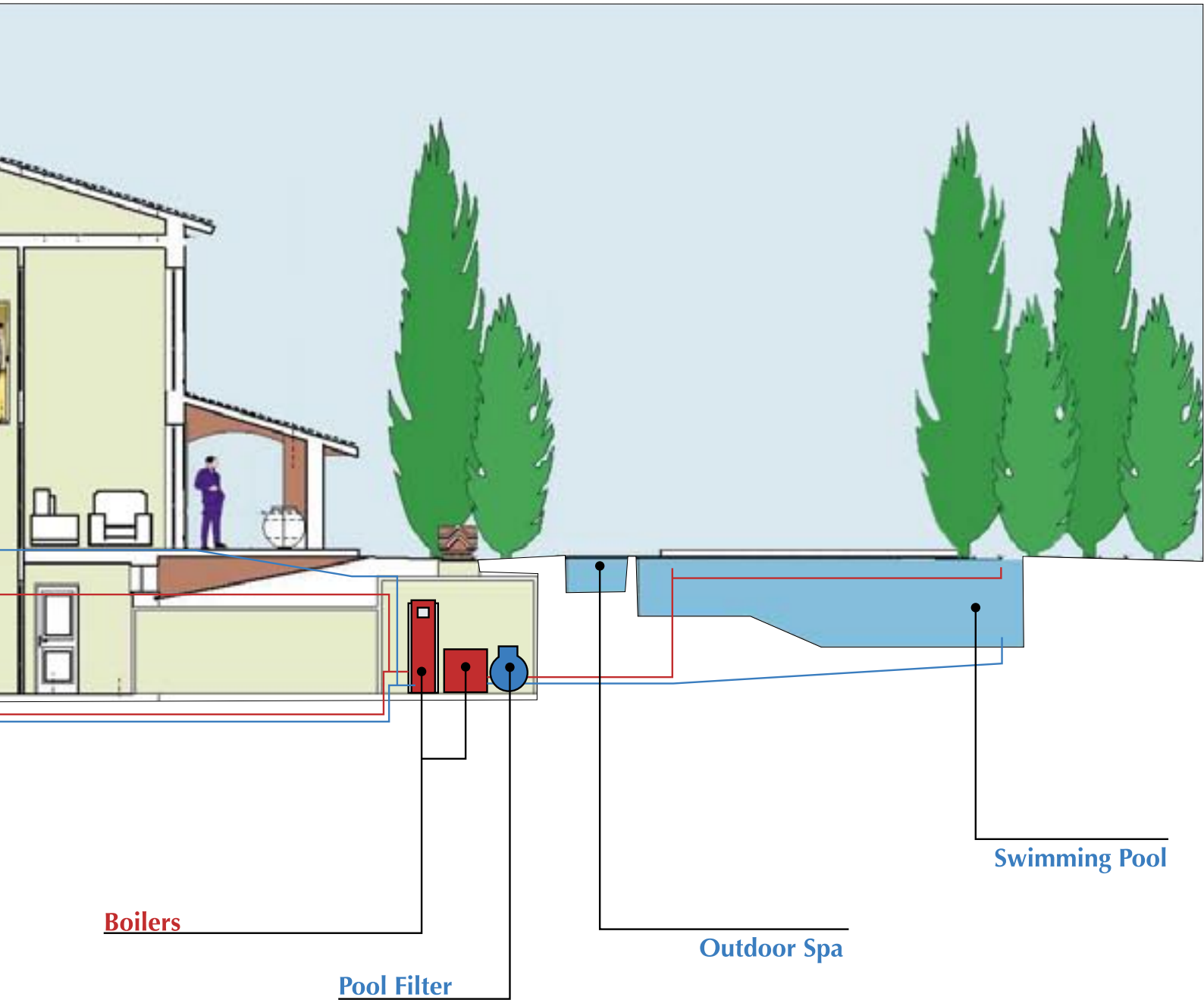
RESIDENTIAL SOLUTIONS



Complete Residential Solutions



Maison Lift







This division provides all the solutions that form a perfect relaxant environment for our clients from the stress of daily living. Our product line includes sauna, steam baths, showers, pools and spa. We have served the market in its different segments; hotels, residential compounds, private villas, resorts, etc. Moreover, we offer our clients the ability to use their pools and spa in the winter time through the cooperation with ‘combustion and heating systems’ which provides hot water by our highly technological heat exchangers.

UFTAS POOLS & SPA

POOLS & SPA

Sauna

A sauna is a perfect refuge from the stress of daily living. A dry heat environment that relaxes and refreshes, leaves your feeling better than ever before. Medical researches indicate that regular sauna bathing can provide several health benefits; deep cleaning for the skin by opening pores to flushing impurities from the body, promoting weight loss by burning calories, improving blood circulation by raising body temperature and heart rate, relieving tension headaches and inducing a deeper and more relaxing sleep. We install saunas in bathrooms, basement garages and gardens.



Steam Bath

A steam bath is a quiet, retreat from the stress of daily living. An oasis of soothing moist heat that melts away tension and leaves you relaxed and healthier than you have ever felt before. Steam bath refreshers, deeply clean and moisturizes the skin for a healthy glow. It relaxes the overworked muscles and reduces aches and pains in joints.



Showers

By using our heating unit, you can make your life more comfortable by getting more relaxation and enjoying yourself with our shower panel that also provides you with massage.





Spa

After a great run, aerobics, tension or just a hard day at work, let the warm swirling waters work out tension and tired muscles while you relax in the SPA. All our equipments and control are perfectly matched to provide you an optimum performance and maximum service life.

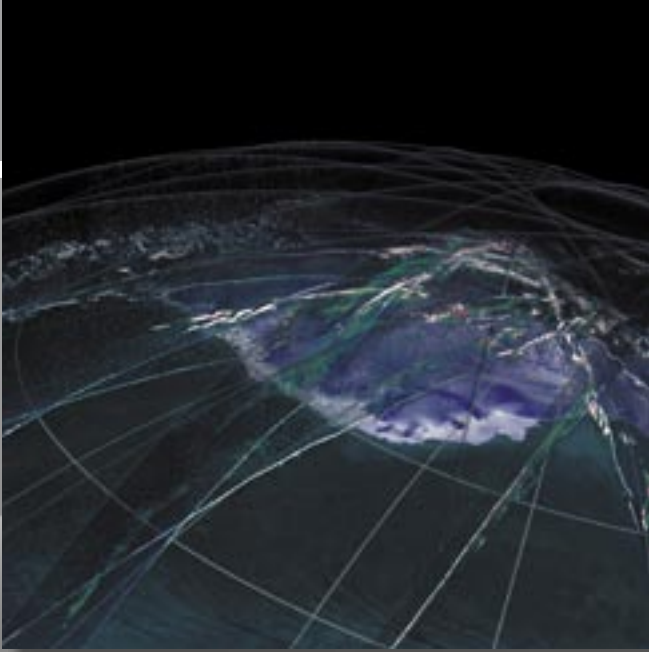


Swimming Pools

We can offer you swimming pools either the traditional one constructed from concrete or pre-fabricated swimming pools. For the traditional swimming pools we can give you all the equipments required such as the high performance filter with easy operation to produce clear, sparkly water with a very least attention and care. Beside the filter, we offer the rest of package such as circulating pump, inlets, drain, vacuum fitting, under water lights, a unique transformer, ladders, etc.

For a pre-fabricated swimming pools, it is available now to create a backyard paradise by building a prefab swimming pool in a limited area in your villa garden, compound or hotel. To do this we offer you a complete system consisting of filter, pump, skimmer, inlet, light beside the pool walls and its one peace liner.







UFTAS has utilized its long experience in the market, quality of experienced staff, understanding of the local taste and needs, to establish its trading division.

UFTAS Trading division adds extra strength to our portfolio and broadens our experience with high quality products to complement the existing range of products and markets we serve.

The trading division acts as a support function for the business where we are always challenged to meet the ever growing needs of our customers. Our aim is to deliver and make accessible relevant products that would complement the range of products we currently offer to the market and facilitate the purchasing process of our customers.

UFTAS TRADING

Contact Us

Unitarian for Trade and Supplies UFTAS S.A.E

37, Kasr El Nil Str., Cairo, Egypt

Tel.: (+202) 23935515

Fax: (+202) 23934387

E-mail: uftas@uftas.com

www.uftas.com

