

Thermoflix

ABOUT US

ThermoFlix Smart Solutions was Establishes in 2015 and it is a privately held company based in Amman, Jordan. Our focus is to offer innovative products adapted to the needs of the market providing full customer satisfaction always with a great commitment to quality and environment. We are dedicated to the sales, installation, and service of energy efficient HVAC Solutions, Air-To-Water Heat Pumps, Professional/Commercial Appliances, Thermodynamic Solar solutions, PV Systems, Far Infrared Heating Solutions and other innovative and high efficiency energy equipment. Service is Our Business and we're proud to offer extensive expertise in Commercial and Industrial HVAC. We provide comprehensive Air Conditioning, Heating, Refrigeration Professional/Commercial Appliances and Energy Management Service with proficiency in installation, maintenance and service.

















Efficiency | Quality | Innovation

HEATING & AIR CONDITIONING SOLUTIONS

Panasonic BUSINESS

SAMSUNG

- ▶ Highly energy efficient.
- ▶ Precise temperature control.
- ▶ Simultaneous heating & cooling.
- **Heat recovery.**
- Zoned comfort.
- ► Flexible & modular designs.
- Simpler to install.
- **▶** Sophisticated, easy to use controls.



















Panasonic FSV -EX







- **★** Space saving & High Efficiency Combination Models
- ★ Extraordinary energy-saving performance
- ★ Impressively compact outdoor units
- **★** Design flexibility, up 130% connection diversity
- ★ Leading control options (intelligence)













Samsung DVM S

SAMSUNG

With advanced technology and a wide range of capacities, Samsung's VRF systems are a smart solution for buildings that demand higher efficiency, individualized control and installation flexibility, like high-rise apartment blocks and small commercial buildings.

- * Excellent Winfree performance
- * Aerodynamic, quite operations
- * Ultimate Zone solution.
- * Extended piping length
- **★** Control integration option
- **★** Easy service



DX SYSTEMS















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Professional Appliances







Miele Professional



Miele Professional concentrates on the manufacture of commercial products for sectors using commercial dishwashers, commercial laundry technology and laboratory, dental and medical technology. Wherever innovative high-end products with an outstanding cleaning performance and high hygiene requirements are needed, Miele Professional wants to be the first choice.



Hospitality

Hotels and guesthouses, restaurants and catering, fast food restaurants, spa, wellness and Sports



Care and education

Nursing homes, education and child care



Self-service applications

Laundrettes, multihousing, camping



Laboratories

Small and large laboratories



Medical and dental

Hospitals and surgeries, dentists, reprocessing service provider, vets and animal care



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Services

Contract cleaners, laundries and dry cleaners, handcraft and small businesses, agencies and offices, emergency services



Others industries

Offshore and marine, house-



Perfect solutions for your industry

Go to overview





Miele Professional: Commercial Dishwashers



Thanks to innovative and robust commercial technology as well as application-specific programmes for requirements that extend far beyond the household area, Miele Professional machines are perfectly geared to commercial use. Numerous connection options and powerful heater elements enable short cycles and optimum cleaning results with maximum economy. Dispenser modules guarantee the efficient use of cleaning agents and rinsing agent, whilst the water preparation systems optimize the wash results.

- * Economical (Low Consumption Values)
- * Integrated water softener
- * Fresh water system
- * Quick and efficient
- * Maximum hygiene assurance (Scientifically proven)
- User-friendly
- * Long service life



Miele Professional : Commercial Washing Machines



Year after year of market-leading research has put Miele in the position that they remain today: ahead of the field. In 2018, every machine that they produce is certified A+++, the highest mark for energy and water efficiency. Each stainless-steel washing drum is impressed with concave ovals, designed to reduce the amount of ironing needed. Though silent spinning and top-notch cleaning are brilliant, the durability is what does it for us. For a long lifetime, Miele machines are cream of the crop. you'll be unlucky if your machine conks out completely within 30 years.



- * Economical and efficient
- ★ Unique honeycomb structure for gentle fabric care
- * Maximum hygiene assurance
- * Quick and efficient
- * Ready for immediate use
- * Spinning at a professional standard
- User-friendly
- Optimum dosage

Miele Professional : Commercial Tumble Dryers



The textiles are nice and fluffy when they come out of the dryer and, with Miele, you can even add a suitable fragrance if desired. Miele tumble dryers ensure perfect results and save you time, while also reducing energy consumption to a minimum thanks to their intelligent technology. Miele Tumble Dryers are built to be highly efficient and last, the EcoDry technology system uses a maintenance free heat exchanger to reduce energy consumption to a minimum every time.

- **★** Ventless, 60% energy savings with heat-pump technology
- Precision drying for all fabrics PerfectDry
- * FragnanceDos Fragrance system
- * Maintenance free
- * Less ironing, thanks SteamFinish
- * Short program cycle times, low consumption
- ***** ENERGY STAR Qualified



Miele Professional: Commercial Flatwork Ironers / Steam Ironing



Optimum cleaning and a perfect laundry finish are essential prerequisites for top-class hospitality. Ironers from Miele Professional are the perfect partners for all laundry machines used in the wash process. With different sized ironers (for a throughput range of up to 235 kg/h), all users, from small laundries in hotels and restaurants to full-service laundries, have powerful machines at their disposal for efficient work processes and a perfect laundry finish. The ironers from Miele Professional represent innovative product design, the responsible use of resources, ergonomic work processes and the reliability of a strong brand.





- * Economical and efficient
- ★ Hight adjustable
- Maximum hygiene assurance
- A lot of steam
- Durable ironing cloth
- ★ User-friendly
- Perfect laundry finish





Efficiency . Future . Innovation

AIR-TO-WATER HEAT PUMP

The Air To Water heat pump collects a large amount of energy from the environment to cover the energy demand in housing and commercial buildings. The compressor is the element responsible for transmitting the water energy from outside according to the operation mode. The method allows saving up to 70% compared to conventional energy systems.



DOMESTIC HOT WATER + UNDERFLOOR HEATING





High performance air-water heat pump designed for the hot or cold-water production in small and large domestic hot water volumes, such as small houses, large houses, hotels, sport centers etc.

This system guarantees a maximum water temperature of 65 degrees C and a minimum of 7 degrees C.



SAVING

Saving up to 70% compared to conventional hot water systems.



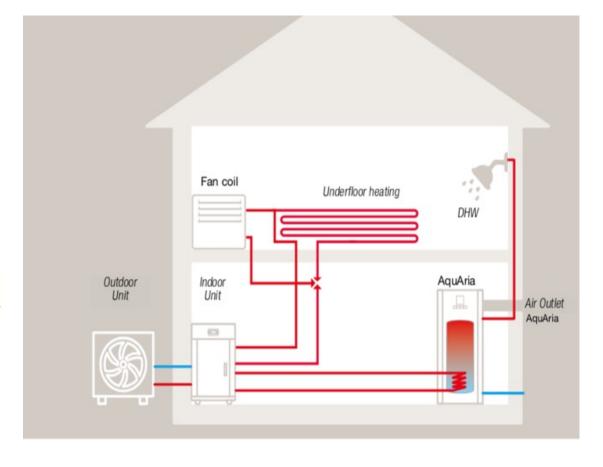






06 – 350 KW

 $07 - 65 \, \text{C}^{\circ}$



SWIMMING POOL HEATING

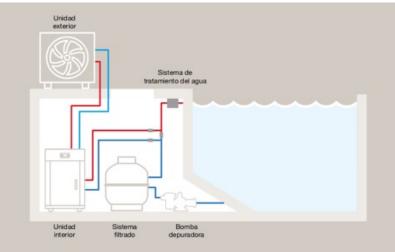




Wide Range of heat pumps designed for heating swimming pools, spa, etc. through out the year with minimal cost

- Titanium heat exchanger anticorrosion
- Simple and robust design
- Control and protection device installed
- · Without join mechanism to avoid vibrations
- SCROLL compressor with R407C
- Production of Hot water from 20 to 36 C















27 – 300 KW

20 – 36 C°

WHY US ?



Quality & Reliability

Optimal design , high-quality products & materials, and professional installation insuring a longer product lifetime



Warranty & Service

We install and commission our products by our service team. The warranty adapted to each customer and application



Wide Range Of Products

For domestic and industrial application from 20 Kw to 350 Kw power capacity (DHW, Central Heating, Swimming Pool Heating, etc.)



Customized Manufacturing

Customized projects for special applications. We work with the customer to provide tailored solution.



Saving

Competitive prices, and combined solutions in order to achieve greater energy saving



FAR INFRARED HEATERS

Your Perfect Heating Solution!





WHY FAR INFRARED HEATERS?

- 100% Natural, like the suns heat
- No noise, fans or dust blown (hypo-allergenic)
- · Heats the building, not just the air
- Eco-friendly, clean , safe, and healthy
- Reduces damp and mould
- Fast to heat, with even heat distribution
- Converts 98% of energy into clean heat
- Simple and cheap to install
- No on-going maintenance, no filters, no oil, no CO2
- Most COST-EFFECTIVE form of heating Save up to 50% vs conventional heaters
- Safest heating, most comfortable and therapeutic for the human body
- Heat stabilizes humidity in a room making comfortable heating
- Added health and well-being benefits























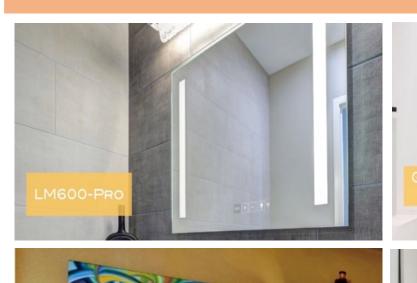








FAR INFRARED HEATERS: INDOOR MODELS (450 W – 1100 W)













FAR INFRARED HEATERS: OUTDOOR MODELS (1800 W – 2500 W)











PLANNED MAINTENANCE

Air Conditioning - Ventilation - Electrical - Refrigeration - Mechanical

OUR SERVICES

We provide routine preventative and reactive maintenance to all ranges of air conditioning equipment, periodic routine preventative maintenance covering filter cleaning, minor and major services as per the manufacturer's recommendations.

- HVAC installation.
- HVAC rebuilding.
- Air-To-Water Heat Pump Installation & Repair
- Thermodynamic Solar System maintenance & repairs
- HVAC Optimization
- Air filtration & cleaning.







