ZMERLY
SMART ENERGY

SETTING THE STANDARD... FOR YOUR COMFORT

Beirut
138, Marfaa Bldg, 2nd floor,
Abdul Malek Str, Solidere
+961 1 970 300

Tripoli
Bahsas, Facing Tripoli Square
+ 961 6 412 963

Scan QR to go to website

zmerly.com

2024



ZMERLY
SMART ENERGY

RENEWABLE ENERGY

RENEWABLE ENERGY

Switching to clean sources of energy, is not a choice anymore, it is the path to address not only climate change but also air pollution, health and energy security.

Solar Thermal



Whether it s a thermosiphon heater or a forced circulation system, we firmly believe that solar energy is an investment which is amortized in a period of 3-5 years and has an **average lifetime of more than 20 years**.
Solar power can be used to heat domestic water, pool, Jacuzzi, heating coil, radiators and floor heating.

We offer efficient smart energy storage systems and water tanks, high quality solar collectors, complete with finest accessories and equipment and managed by smart solar controllers ensuring seamless operation.

Solar Photovoltaic



Residential, commercial, industrial, institutional, or healthcare, no matter the sector energy efficiency and sustainable sources are required nowadays especially in electric energy.

Using our Engineering knowledge and tools, we aim to deliver optimal PV systems, with its **reliable structure**, designed to be maintained easily and integrated with buildings architecture, where **safety** is our lead in all process.

Choosing from a wide range of panels, inverters, and battery banks we customize a complete system to be most cost effective, increasing its added value and competitive advantages.

Heat pump and Geothermal Energy



Harvesting the low-level heat energy in the environment or the earth, heatpumps are the future of home heating: A versatile and efficient clean energy source with **up to 85% savings.**

Whether it's a Air/water type, Water/Water type, or Ground/Water type, it can be effectively combined with systems that work at lower temperatures to ensure:
- Space heating
- Domestic hot water heating
- Swimming pool heating
- Pre-heat for industrial applications



ZMERLY & CO IS RECOGNIZED AS QUALIFIED ENERGY SERVICE COMPANY (ESCO)

Developing, designing, building, and arranging financing for projects that save energy, reduce energy costs, and decrease operations and maintenance costs at customers' facilities.