

PHOTOVOLTAIC SOLUTIONS

MODULES FOR EVERY NEED: RESIDENTIAL, INDUSTRY AND PHOTOVOLTAIC PARKS

WKE WORLD KEY ENERGY produces an ample range of products and complete PV solutions with high quality standards, high safety, high efficiency and reliability.

WKE WORLD KEY ENERGY engineering office, located in Timisoara, is able to support the operators in order to provide a technical support to develop the plant to realize mono and poly modules with different power range in order to satisfy any power needs.



WKE WORLD KEY ENERGY offers **mono and polycrystalline solar panels**, with power ratings from 75 to 310 kW, high quality, with references to the banks and guaranteed for **12 years**, all with **international certifications** and insurance policy that guarantees the performance ZURICH.

Temperature coefficient allows higher power output at high temperature condition and the high reliable solar cells ensure to product output stability.

All the modules provided by World Key Energy comply with the following characteristics:

- Advanced EVA encapsulation with triple-layer back sheet meets the most stringent safety requirements high voltage operation;
- The sturdy, anodized aluminium frame allows the modules to be mounted on a variety of standard racking systems and to withstand harshest conditions;
- Ultra reliable bypass diodes prevent damage through overheating due to shaded or defective cells.
- Innovative and environmentally friendly packaging method using pile-edges ensure modules arrived in perfect conditions;
- New frame design incorporating hexagonal shaped drainage holes, with more grounding holes, provide flexible installation and use.

WKE World Key Energy modules are manufactured in an ISO 9001:2000 certified plant and have an output power tolerance +3/-0%.

10 years limited warranty on materials and workmanship, 25 years limited warranty on power output and 10 years limited warranty for 90% power output, 25 years limited warranty for 80% power output.

For more information, visit www.worldkeyenergy.com.

Press Office in Italy

Valentina Rea Mob. +39 345 7493067 valentina.rea@wke-mp.com