



British Solar Module Producer

Keep your solar investment safe with
UKSOL's 30 year british warranty



COMPANY PROFILE
2023

About UKSOL

UKSOL is a UK-based solar energy company that specializes in designing and manufacturing solar panels for residential and commercial applications. The company offers a range of high-quality solar panels that are efficient, reliable, and cost-effective. UKSOL uses advanced technology and high-quality materials to produce solar panels that are built to withstand harsh weather conditions and provide maximum energy output.

The company is committed to sustainability and aims to help reduce carbon emissions by providing clean energy solutions. UKSOL offers a 30-year British performance warranty on all its solar panels, ensuring customers have a reliable and long-lasting source of renewable energy.

UKSOL has been awarded Export Champion status by the British Government.

UKSOL is a 100% British owned business and is completely independent of large multinational solar suppliers. UKSOL has exported its own brand of solar PV modules to over 50 countries in 5 continents.

UKSOL solar modules include half cell and bifacial technology up to 700w rated peak output
UKSOL innovation modules are approved in the UK by EON and EDF Energy for solar installation funding for social landlords to help alleviate fuel poverty.

UKSOL believes that these principles matter. The global market for solar equipment and installation is in its relative infancy, and is too often characterised by opportunists with little sense of fidelity to the clients they serve. Against this backdrop, UKSOL recognises the importance of bringing the sincerity, adaptability and commitment often associated with British business practices to solar panel projects around the world.



Mission

UKSOL is the British solar energy specialist that produces and delivers affordable, high quality solar technology through our network of installation and distribution partners worldwide, supported by our secure 30 year UK warranty.



Vision

UKSOL envisions its future at the heart of global developing markets, leading Britain and the world in delivering safe, low cost solar energy and laying the foundations for economic freedom and prosperity in the 21st century.



UKS-SM144-410		UKSOL	
Maximum Power	Pm	410W	
Open-Circuit Voltage	Voc	37.32V	
Short-Circuit Current	Isc	13.95A	
Maximum Power Voltage	Vmp	31.45V	
Maximum Power Current	Imp	13.04A	
Power Tolerance of Pmax, Voc and Isc		±5w	
Series Fuse:	25A	Mechanical load test: 5400 Pa	
Tigo TS4-A-O optimiser fitted			
Tech data to STC. E=1000W/m ² Tc=25c AM=1.5			
Maximum System Voltage	DC 1500 V		
Fire Class	Class I		
Nominal Operating Cell Temperature	43±2°C		
Operating Temperature	-40°C TO +85°C		
Weight	20.5 kg		
Dimensions	1724 x 1134 x 30mm		
Cell Technology	MONO-Si		
UKSOL Ltd Building 1, Chalfont Park, Gerrards Cross, SL9 0BG, UK Tel: 01753 910327 www.uksol.uk info@uksol.uk			
			Made in the EU



Our values

● Sincerity

Honesty and sincerity are by no means exclusively British qualities, but we believe they're fundamental to the British way of conducting business that UKSOL embodies. We're positive that establishing our loyalty to our clients through sincere commitments like our secure 30 year warranty is the best way to inspire their loyalty to UKSOL.

● Passion

We're passionate about producing and delivering affordable, high quality solar technology; not just because we care about the difference it makes for our clients, but also because of the potential that solar energy has to be a force for energy independence, prosperity and change in the developing markets that we serve.

● Commitment

We believe that every contract should be viewed as the start of a relationship and not just as a business transaction. Our exclusivity scheme is just one example of UKSOL's commitment to true long term partnership, as well as to the first class customer care that our partners expect..



British solar solutions producer

Headquarters near London. Export specialists. Shipping globally B2B buyers in over 50 countries in 5 continents

UKSOL Ltd is a private British-owned company based near London, UK.

British-based design, procurement, warranty, technical and customer support.

We produce high quality solar PV panels always using grade A cells.


100% Independent British owned and run.


UKSOL has English management with extensive experience in the solar industry.


UKSOL has developed a unique exclusivity scheme to protect local partners.




Contact us

 1 chalfont park
Gerrards cross
Buckinghamshire , SL9 0BG, UK

 www.uksol.uk

 info@uksol.uk

 +44 (0) 1753 910327

 +44 7949 489911



@UKSOL 2023