



# PRESENTATION



Sunergy Solar is a leader in solar industry & specialized solar company established in 2016, by Mr. Mahmoud Shehadeh. Sunergy Solar is one of the leading companies specialized in supplying solar energy products to more than 40 countries around the world, we are the agents of international companies such as Canadian Solar, JA Solar, DEKA Battery and Morningstar corporation. Our distribution center is in Jebel Ali free zone, Dubai - UAE with stock availability 25MW of PV modules.



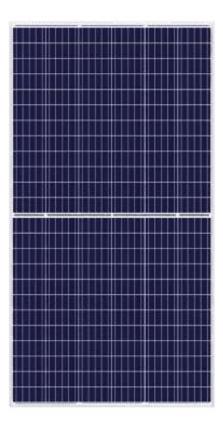
Supplying Solar Products Engineering, Procurement, And Construction

Operations And Maintenance Technical Support

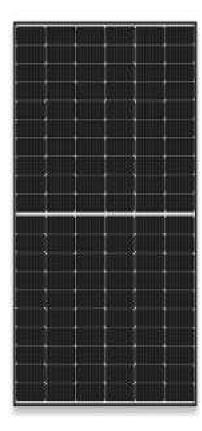
Sunergy Solar systems Trading L.L.C

# **Solar Panels**









## **JA**SOLAR

_			-		-
	am				
8115		344		واللا	
		1			
	2				
	13	2	1		
2	2			1	
	-				
	-		-		
	-				
			_	-	_
-				-	
		2			
1110				1	
CT.		8			
	8	<b>R</b>			
		Concession in the local division in the loca	and the second s		



- ! The DEKA Solar series of valve-regulated, gelled-electrolyte
- ! batteries is designed to offer reliable, maintenance-free power
- ! for renewable energy applications where frequent deep cycles
- are required and minimum maintenance is desirable.







































### Solar Off-Grid Inverters

Sunergy Solar systems Trading L.L.C



### Solar On-Grid Inverters









## Simple EPC

Sunergy solar takes care of all aspects, from feasibility studies and permitting, to construction & commissioning, while maintaining the highest expected industry standards.

Engineering, Procurement and construction

### **Technical Support**

We provide technical support for all clients, through phone, email, social media. Providing up and foremost products and information.





### **Operation And Maintenance**

We, at Sunergy solar offer O&M services to ensure and maintain performance at the best level as this is integral part of successful and reliable operation.



Sunergy Solar systems Trading L.L.C



### Solar on-grid systems

photovoltaic systems that are connected to the local electric grid.



120 KWP On grid roof Top Dubai – Ras Al Khoor



### **Off-Grid Solutions**

In areas where the electricity is unavailable or financially impractical this is ideal solution for generating energy. Storage systems are necessary in an off-grid PV system, since the solar modules can only produce electricity during daytime.



Solar boats at – Ras Al Kho<u>or Dubai</u>



Ajman University – Renewable energy center



Off grid system Bader Farm – Fujairah



### Solar Street Lighting System

The most economic and environmentally friendly solutions that can enhance visibility and improve security for your designated project. Without the need for excessive underground wiring, connections or hardware.





## **Solar Air Conditioner**

100% Solar Air Conditioner, Off-Grid Solar Air Conditioning, 48V DC split air Conditioner

Sunergy DC 48V 100% Solar Air Conditioner adopting Pure DC 48V Rotary compressor and high-quality motors. Ideals for use where there is no grid, cost of electricity is high, such as homes, schools, churches, offices, sunrooms, garages, hospitals, adult care facilities, off grid properties, telecommunications and more. The off-grid solar air conditioner supports operation by solar energy or batteries independently and start with soft current.

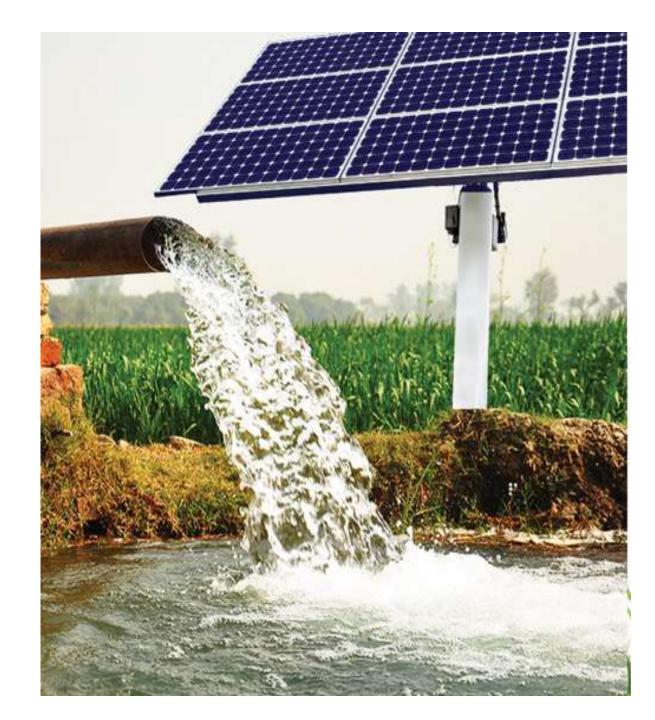




#### **Solar water Pumping System**

The advantages of these systems include:

- Solar pumps operate anywhere the sun shines
- Require minimal service and maintenance
- Powered by clean, renewable energy
- Virtually free to operate, compared to the cost of diesel-powered generators and grid electricity which is constantly increasing
- Easily relocated to meet seasonal or variable location needs.

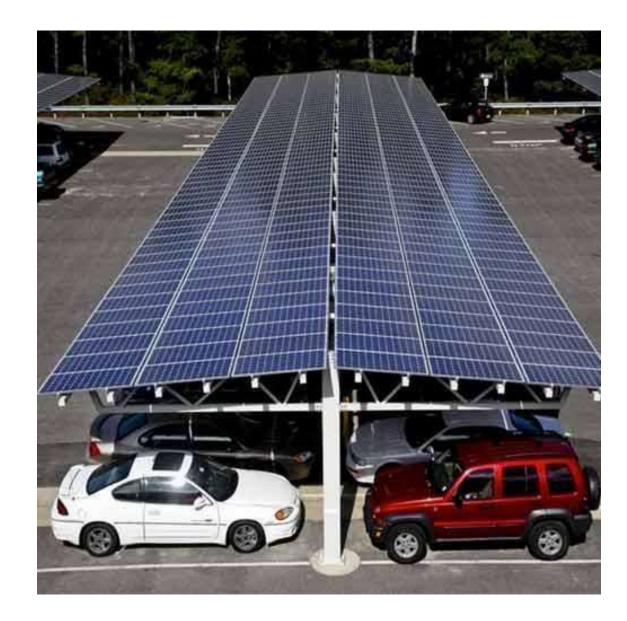




### Solar Car Parkin System

I. This solution can serve more than one purpose: provide your cars with precious shade from sun.

II.produce valuable renewable energy.





## SUN& ENERGY SOLAR

### Aqua Gas Company Grid Tied System 365 KWp



### MAJID SAEDI (55 KWP) ( Solar on grid system )







Solar Boats Dubai - Khuor Dubai





#### Ajman University Ajman -Solar Decathlon



### **Solar Diesel Hybrid systems**

These solutions rely primarily on the solar panels for energy generation and then re-direct to the use of the power generators when demand increases.







## **Partnership cooperation**





#### For More Information

Tel: +971 4 332 9118

Web: www.sunergysolar.ae

Email: sales@sunergysolar.ae

Social Media: Solar.Sunergy