



## Rocketeías Distribuidores S.A de C.V

Calle 21 No. 802 x 64 Col. Jardines de Mérida  
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[www.rocketeías.com.mx](http://www.rocketeías.com.mx)

### SOLAR MODULES

- High power module using 6" multi-crystalline solar cells.
- Bypass diode minimizes power drop by shade.
- Using optical low iron tempered glass, EVA laminate and Tedlar backsheet.
- Anodize aluminum frame protected.
- Manufactured in ISO 9001 : 2000 certified facility.
- Power Output Warranty : 10 years minimum 90% ; 25 years minimum 80%.
- Product guarantee 5 years.



#### **WS160~180G6P**

##### Max power voltage Vmp(V)

160W	23.42
165W	23.66
170W	23.8
175W	24.09
180W	24.28



#### **WS180~200G6P**

##### Max power voltage Vmp(V)

180W	26.35
185W	26.68
190W	26.68
195W	26.95
200W	27.22



#### **WS205~230G6P**

##### Max power voltage Vmp(V)

205W	29.58
210W	29.64
215W	29.94
220W	30.12
225W	30.24
230W	30.48



#### **WS250~270G6P**

##### Max power voltage Vmp(V)

250W	35.57
255W	35.71
260W	35.93
265W	36.14
270W	36.29

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### INVERTERS



#### Indoor Grid PV Inverters

-Transformerless Design	-Lead-free, meet RoHS
-95% conversion efficiency	- Plug & Play
-Compact Design	- Fanless
- ENS meet VDE 0126 (German Standard)	- Powerful Communication Interfaces
-LCD Display	- Easy operation



#### Outdoor Grid PV Inverters

- Transformerless Design	- Lead-free, meet RoHS
- 96%-97% conversion efficiency	- Over 99% MPP Tracker efficiency
- Plug & Play	- 1 to 3 MPP-Tracker
- Single-phase to 3-phase	- Compact Design
- Fanless	- ENS meet VDE 0126(German Standard)
- Powerful Communication Interfaces	- LCD Display
- Easy operation	- With Internal GFCI
- IP65, Outdoor	- Work with pro-control software
- Optional DC-Switch	- Optional integrated Data Logger



#### Grid-Tied with Battery Backup Inverters

- Allowing to power home or business and feed excess electricity back to the utility
- Incorporates a DC to AC sinewave inverter, battery charger and transfer switch
- Back up AC power is made available 24 hours
- Average conversion efficiency of 91%
- Greater saving and short time period for system payback

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### SYSTEMS

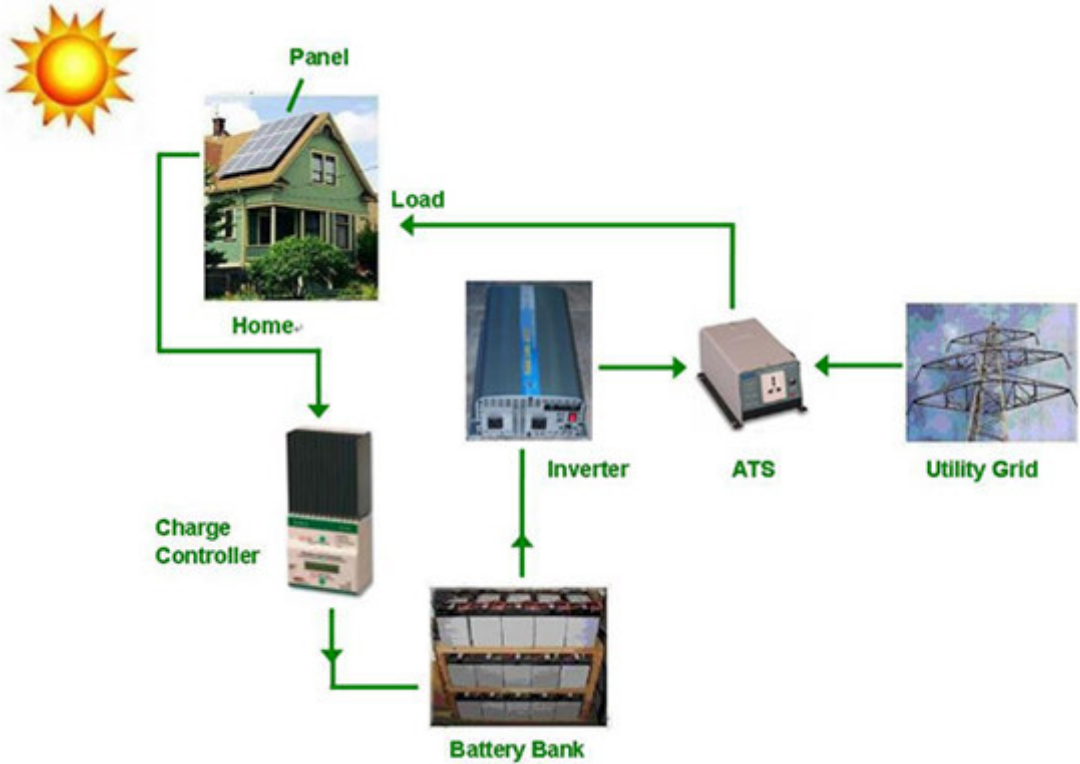
system		1000W	2000W	3000W	4000W	5000W
Include		Grid-Tied Solar System	Grid-Tied Solar System	Grid-Tied Solar System	Grid-Tied Solar System	Grid-Tied Solar System
(1) 200W Solar Module	Solar Module	200W x 5pcs	200W x 10pcs	200W x 15pcs	200W x 20pcs	200W x 25pcs
	Vmp	27.22 V				
	Imp	7.35 A				
	Dimension ( L×W×H )	1474 x 995 x 50mm				
	Weight	18kgs				
(2) Grid-Tied Inverter	Walt	2000W	2000W	2800W	4000W	4600W
	MPPT Range	150~450 VDC				120~700VDC
	Working Range	120~450 VDC				100~750VDC
	Max. Input current	10 ADC	10 ADC	13 ADC	20 ADC	8.5 ADC per Tracker
	MPP Tracker	1				3
	Output Power	2000W		2800W	4000W	3800W per Tracker
	Max. Power	2200W		3000W	4400W	4600W
	Operating Voltage	196~253 VAC				5100W
	Protection Degree	IP43(Indoor)/ IP65(outdoor)				
	Dimension (W×D×H)	350x302x120 mm			424x366x120 mm	430x530x130 mm
Weight	11.4kg		12.5kg	16.4kg	27kg	
(3) Mounting Racks	Universal mounting racks for slated roof					

**\*\* We also do OEM for your any requirement.  
Please feel free to contact with us.**

# Off-Grid Solar System



# Solar Power Backup System



# Grid-Tied Solar System

