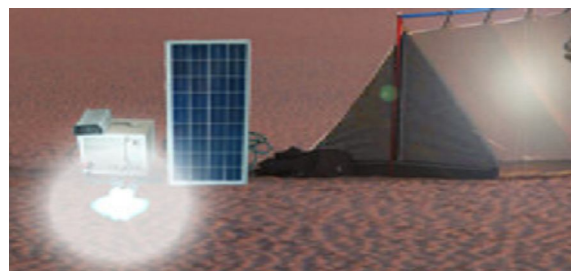


## KIT SOLAIRE PLUG & PLAY



## DES KITS SOLAIRES FACILE A INSTALLER



### 20W Solar DC to AC Power System

		ASPG-20W			Package Includes		
Solar Module	Model No.	ASPG- AS-MSP20M			<b>***Included***</b> - <b>1xSolar Panel</b> - - <b>1xController</b> - - <b>1xInverter</b> - - <b>3x12V Light Fixtures</b> - - <b>3x5W Fluorescent Bulbs</b> -  <b>*** Battery included for bulk orders only ***</b>		
	Maximum power at STC(pm)	20 Wp					
	Maximum charge voltage	17.2V					
	Maximum charge current	1.16A					
Battery	Type	Lead Acid Free Maintenance					
	System Voltage	12V					
	Capacity	17AH					
Charge Controller	System Voltage	12V					
	Rated discharge current	6A					
Inverter	Continuous Output Power	20W					
	Surge Rating	30W					
	Output Voltage	110V to 240V/50Hz/60Hz					
Control Box	Material	Steel box of zinc-plated and lacquer-coated					
Capacity of Load:		Load	Specification	Load power	Number	Working hours/day	Expend/day
		Saving light	110V / 220V	5W=30W	3	8	120Wh

### 50W Solar Power DC to AC System

		ASPG-50W			Package Includes		
Solar module	Model No.	ASPG- AS-MSP50M			<b>Included</b> - <b>1xSolar Panel</b> - - <b>1xController</b> - - <b>1xInverter</b> - - <b>3x30W Light Fixtures</b> - - <b>3x5W Fluorescent = 30W-</b>  <b>*** Battery included for bulk orders only ***</b>		
	Maximum power at STC(Pm)	50Wp					
	Max charge voltage	17.2V					
	Max charge current	2.9A					
Battery	Type	Lead-acid Maintenance-free Rechargeable					
	System Voltage	12V					
	Capacity	40AH					
Charge Controller	System Voltage	12V					
	Rated discharge current	6A					
Inverter	Type	High frequency pure sine wave					
	Continuous Output Power	50W					
	Surge Rating	600W					
	Output Voltage	110V to 240V/50Hz/60Hz					
Control Box	Material	Steel box of zinc-plated and lacquer-coated					
Capacity of Load:		Load	specification	Load power	Number	Working hours/day	Expend/day
		Total	50W	***	***	8	400Wh

### 100W Solar Power DC to AC System

		ASPG-100W		Package Includes			
Solar module	Model No.	ASPG- AS-MSP100M		<b>Included</b> - 1xSolar Panel - - 1xController - - 1xInverter - - 3x30W Light - - Fixtures - - 3x5W Fluorescent = - 30W -  <b>*** Battery included for bulk orders only ***</b>			
	Maximum power at STC(Pm)	100Wp					
	Max charge voltage	17.2V					
	Max charge current	7.9A					
Battery	Type	Lead-acid Maintenance-free Rechargeable					
	System Voltage	12V					
	Capacity	50AH					
Charge Controller	System Voltage	12V					
	Rated discharge current	10A					
Inverter	Type	High frequency pure sine wave					
	Continuous Output Power	100W					
	Surge Rating	600W					
	Output Voltage	110V to 240V/50Hz/60Hz					
Control Box	Material	Steel box of zinc-plated and lacquer-coated					
Capacity of Load:		Load	specification	Load power	Number	Working hours/day	Expend/day
		Total	100W	***		8	800Wh

### 200W Solar Power DC to AC System

		ASPG-200W		Package Includes			
Solar module	Model No.	ASPG- AS-MSP200M		<b>Included</b> - 1xSolar Panel - - 1xController - - 1xInverter - - 3x30W Light - - Fixtures - - 3x5W Fluorescent = - 30W -  <b>*** Battery included for bulk orders only ***</b>			
	Maximum power at STC(Pm)	200Wp					
	Max charge voltage	34.4V					
	Max charge current	5.8A					
Battery	Type	Deep Cycle					
	System voltage	12V					
	Capacity	100AH/12V					
Charge Controller	System Voltage	12V					
	Raged discharge current	20A					
Inverter	Type	High frequency pure sine wave					
	Continuous Output Power	200W					
	Surge Rating	600W					
	Output Voltage	110V to 240V/50Hz/60Hz					
Control Box	Material	Steel box of zinc-plated and lacquer-coated					
Capacity of Load:		Load	Specification	Load power	Number	Working hours/day	Expend/day
		Total		***		6	1200Wh

### 400W Solar Power DC to AC System

		ASPG-400W		Package Includes			
Solar module	Model No.	ASPG- AS-MSP200M		<p style="text-align: center;"><b>Included</b></p> <ul style="list-style-type: none"> <li>- <b>2xSolar Panels</b> -</li> <li>- <b>1xController</b> -</li> <li>- <b>1xInverter</b> -</li> <li>- <b>3x30W Light Fixtures</b> -</li> <li>- <b>3x5W Fluorescent = 30W-</b></li> </ul> <p style="text-align: center;"><b>*** Battery included for bulk orders only ***</b></p>			
	Maximum power at STC(Pm)	400 Wp					
	Max charge voltage	34.4V					
	Max charge current	11.63A					
Battery	Type	Deep Cycle					
	System Voltage	24V					
	Capacity	200AH/12V					
Charge Controller	System Voltage	24V					
	Rated discharge current	20A					
Inverter	Type	High frequency pure sine wave					
	Continuous Output Power	400W					
	Surge Rating	800W					
	Output Voltage	110V to 240V/50Hz/60Hz					
Control Box	Material	Steel box of zinc-plated and lacquer-coated					
Capacity of Load:		Load	Specification	Load power	Number	Working hours/day	Expend/day
		Total		***			2400Wh

### 500W Solar Power DC to AC System

		ASPG-500W		Package Includes			
Solar module	Model No.	ASPG- AS-MSP250M		<p style="text-align: center;"><b>Included</b></p> <ul style="list-style-type: none"> <li>- <b>2xSolar Panels</b> -</li> <li>- <b>1xController</b> -</li> <li>- <b>1xInverter</b> -</li> <li>- <b>3x30W Light Fixtures</b> -</li> <li>- <b>3x5W Fluorescent = 30W-</b></li> </ul> <p style="text-align: center;"><b>*** Battery included for bulk orders only ***</b></p>			
	Maximum power at STC(Pm)	500 Wp					
	Max charge voltage	34.4V					
	Max charge current	11.63A					
Battery	Type	Deep Cycle					
	System Voltage	24V					
	Capacity	200AH/12V					
Charge Controller	System Voltage	24V					
	Rated discharge current	20A					
Inverter	Type	High frequency pure sine wave					
	Continuous Output Power	500W					
	Surge Rating	1000W					
	Output Voltage	110V to 240V/50Hz/60Hz					
Control Box	Material	Steel box of zinc-plated and lacquer-coated					
Capacity of Load:		Load	Specification	Load power	Number	Working hours/day	Expend/day
		Total		***			3000Wh

### 600W Solar Power DC to AC System

		ASPG-600W		Package Includes			
Solar module	Model No.	ASPG- AS-MSP200M		<p style="text-align: center;"><b>Included</b></p> <ul style="list-style-type: none"> <li>- <b>3xSolar Panels</b> -</li> <li>- <b>1xController</b> -</li> <li>- <b>1xInverter</b> -</li> <li>- <b>3x30W Light Fixtures</b> -</li> <li>- <b>3x5W Fluorescent = 30W</b> -</li> </ul> <p style="text-align: center;"><b>*** Battery included for bulk orders only ***</b></p>			
	Maximum power at STC(Pm)	600 Wp					
	Max charge voltage	34.4V					
	Max charge current	11.63A					
Battery	Type	Deep Cycle					
	System Voltage	24V					
	Capacity	200AH/12V					
Charge Controller	System Voltage	24V					
	Rated discharge current	20A					
Inverter	Type	High frequency pure sine wave					
	Continuous Output Power	600W					
	Surge Rating	1200W					
	Output Voltage	110V to 240V/50Hz/60Hz					
Control Box	Material	Steel box of zinc-plated and lacquer-coated					
Capacity of Load:		Load	Specification	Load power	Number	Working hours/day	Expend/day
		Total		***			3600Wh

### 750W Solar Power DC to AC System

		ASPG-750W			Package Includes		
Solar module	Model No.	ASPG- AS-MSP250M			<p style="text-align: center;"><b>Included</b></p> <ul style="list-style-type: none"> <li>- <b>3xSolar Panels</b> -</li> <li>- <b>1xController</b> -</li> <li>- <b>1xInverter</b> -</li> <li>- <b>3x30W Light Fixtures</b> -</li> <li>- <b>3x5W Fluorescent = 30W-</b></li> </ul> <p style="text-align: center;">*** Battery included for bulk orders only ***</p>		
	Maximum power at STC(Pm)	750 Wp					
	Maximum charge voltage	34.4V					
	Maximum charge current	21.8A					
Battery	Type	Deep Cycle					
	System Voltage	24V					
	Capacity	400AH/24V					
Charge Controller	System Voltage	24V					
	Rated discharge current	30A					
Inverter	Type	High frequency pure sine wave					
	Continuous Output Power	750W					
	Surge Rating	1600W					
	Output Voltage	110V to 240V/50Hz/60Hz					
Control Box	Material	Steel box of zinc-plated and lacquer-coated					
Capacity of Load:		Load	Specification	Load power	Number	Working hours/day	Expend/day
		Total		***			4500Wh

### 1000W Solar Power DC to AC System

		ASPG-1000W	Package Includes
Solar module	Model No.	ASPG- AS-MSP250M	<b>Included</b> <b>4X250W Solar Panels</b> - <b>Cable Included</b> - <b>1XController</b> - <b>1XInverter</b> -  <b>***Battery included for bulk orders only***</b>
	Maximum power at STC(Pm)	1000 Wp	
	Maximum charge voltage	34.4V	
	Maximum charge current	29A	
Battery	Type	Deep Cycle	
	System Voltage	24V	
	Capacity	300AH/24V	
Charge Controller	System Voltage	24V	
	Rated discharge current	45A	
Inverter	Type	High frequency pure sine wave	
	Continuous Output Power	1000W	
	Surge Rating	2000W	
	Output Voltage	110V to 240V/50Hz/60Hz	
Control Box	Material	Steel box of zinc-plated and lacquer-coated	

### 1500W Solar Power DC to AC System

		ASPG-1500W	Package Includes
Solar module	Model No.	ASPG- AS-MSP250M	<b>Included</b> <b>6X250W Solar Panels</b> - <b>Cable Included</b> - <b>1XController</b> - <b>1XInverter</b> -  <b>***Battery included for bulk orders only***</b>
	Maximum power at STC(Pm)	1500 Wp	
	Maximum charge voltage	34.4V	
	Maximum charge current	29A	
Battery	Type	Deep Cycle	
	System Voltage	24V	
	Capacity	300AH/24V	
Charge Controller	System Voltage	24V	
	Rated discharge current	45A	
Inverter	Type	High frequency pure sine wave	
	Continuous Output Power	1500W	
	Surge Rating	2000W	
	Output Voltage	110V to 240V/50Hz/60Hz	
Control Box	Material	Steel box of zinc-plated and lacquer-coated	

### 2000W Solar Power DC to AC System

		ASPG-2000W	Package Includes
Solar module	Model No.	ASPG- AS-MSP250M	<b>Included</b> <b>8X250W Solar Panels</b> - <b>Cable Included</b> - - <b>1XController</b> - - <b>1XInverter</b> -  <b>***Battery included for bulk orders only***</b>
	Maximum power at STC(Pm)	2000 Wp	
	Max charge voltage	68.8V	
	Max charge current	72.7A	
Battery	Type	Deep Cycle	
	System Voltage	48V	
	Capacity	300AH/48V	
Charge Controller	System Voltage	48V	
	Rated discharge current	110A	
Inverter	Type	High frequency pure sine wave	
	Continuous Output Power	2000W	
	Surge Rating	3000W	
	Output Voltage	110V to 240V/50Hz/60Hz	
Control Box	Material	Steel box of zinc-plated and lacquer-coated	

### 3000W Solar Power DC to AC System

		ASPG-3000W	Package Includes
Solar module	Model No.	ASPG- AS-MSP250M	<b>Included</b> <b>-12X250W Solar Panels-</b> - <b>Cable Included</b> - - <b>1XController</b> - - <b>1XInverter</b> -  <b>***Battery included for bulk orders only***</b>
	Maximum power at STC(Pm)	3000 Wp	
	Max charge voltage	68.8V	
	Max charge current	72.7A	
Battery	Type	Deep Cycle	
	System Voltage	48V	
	Capacity	300AH/48V	
Charge Controller	System Voltage	48V	
	Rated discharge current	110A	
Inverter	Type	High frequency pure sine wave	
	Continuous Output Power	3000W	
	Surge Rating	4000W	
	Output Voltage	110V to 240V/50Hz/60Hz	
Control Box	Material	Steel box of zinc-plated and lacquer-coated	



### 5000W Solar Power DC to AC System

		ASPG-5000W	Package Includes
Solar module	Model No.	ASPG- AS-MSP250M	<b>Included</b> -20 X Solar Panels- - Cable Included - - Controller - - Inverter -  <b>***Battery included for bulk orders only***</b>
	Maximum power at STC(Pm)	5000 Wp	
	Max charge voltage	68.8V	
	Max charge current	72.7A	
Battery	Type	Deep Cycle	
	System Voltage	48V	
	Capacity	1500AH/48V	
Charge Controller	System Voltage	48V	
	Rated discharge current	110A	
Inverter	Type	High frequency pure sine wave	
	Continuous Output Power	5000W	
	Surge Rating	10000W	
	Output Voltage	110V to 240V/50Hz/60Hz	
Control Box	Material	Steel box of zinc-plated and lacquer-coated	
Average generating Power per day		28800—38400 WH	

### 10000W Solar DC to AC Power System On-Grid

		ASPG-10000W	Package Includes
Solar module	Model No.	ASPG- AS-MSP260M	<b>Included</b> -38 X Solar Panels- - Cable Included - - Controller - - Inverter -  <b>On - Grid</b>
	Maximum power at STC(Pm)	10000 Wp	
	Max charge voltage	68.8V	
	Max charge current	145.4A	
No Battery	Type	Deep Cycle	
	System Voltage	48V	
	Capacity	3000AH/48V	
Charge Controller	System Voltage	48V	
	Rated discharge current	220A	
Inverter	Type	High frequency pure sine wave	
	Continuous Output Power	8000W	
	Surge Rating	16000W	
	Output Voltage	110V to 240V/50Hz/60Hz	
Control Box	Material	Steel box of zinc-plated and lacquer-coated	
Average generating Power per day		48000—64000 WH	

### 20000W Solar DC to AC Power System On-Grid

		ASPG-20000W	Package Includes
Solar module	Model No.	ASPG- AS-MSP250M	<b>Included</b> -80 X Solar Panels- - Cable Included - - Controller - - Inverter -  <b>On - Grid</b>
	Maximum power at STC(Pm)	20000 Wp	
	Max charge voltage	68.8V	
	Max charge current	145.5A	
No Battery	Type	AGM Deep Cycle No Maintenance	
	System Voltage	48V	
	Capacity	48000AH/48V	
Charge Controller	System Voltage	110V	
	Rated discharge current	180A	
Inverter	Type	High frequency pure sine wave	
	Continuous Output Power	20000W	
	Surge Rating	30000W	
	Output Voltage	110V to 240V/50Hz/60Hz	
Control Box	Material	Steel box of zinc-plated and lacquer-coated	
Average generating Power per day		100000 to 120000 WH	

