



XINSHUN PV

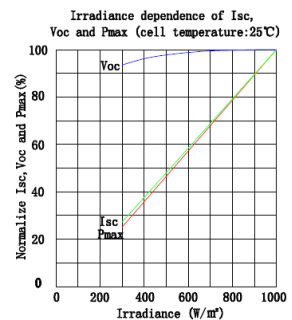
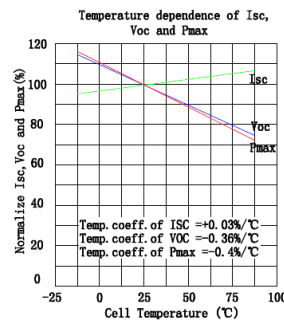
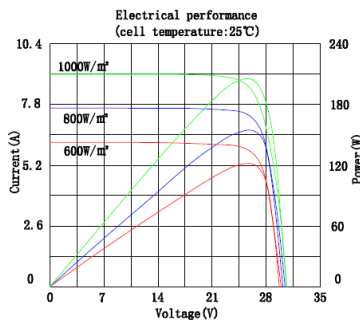


Electrical Data				
	XSSP195M24	XSSP200M24	XSSP205M24	XSSP210M24
Module Type	-156	-156	-156	-156
Nominal peak power (Wp)	195	200	205	210
Nominal voltage (Vmp)	24.91	25.30	25.58	25.92
Nominal current (Imp)	7.82	7.91	8.02	8.12
Open circuit voltage (Voc)	30.24	30.33	30.52	30.67
Short circuit current (Isc)	8.7	8.81	8.87	8.96
Module efficiency	>17.5%	>18.0%	>18.5%	>18.9%
Operating Temperature	-45—+85°C			
Maximum System Voltage	1000VDC			
STC: AM1.5 ,1000W/m ² ,25°C				

Temperature Coefficients	
NOCT:47 ±2°C	
Voltage temperature coefficient (Voc): -0.36%/ °C	
Current temperature coefficient (Isc): +0.03%/ °C	
Power temperature coefficient (Pmmp): -0.40%/ °C	
Minimum power tolerance: ±3%	
NOCT:Nominal Operating Cell Temperature	

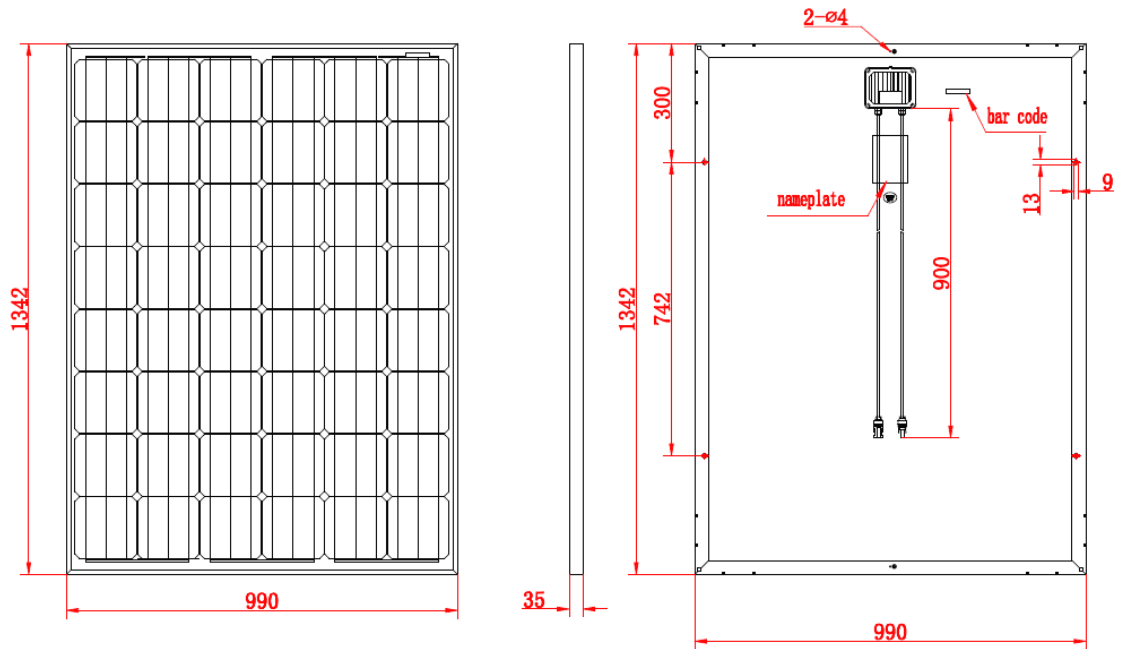
Mechanical Data			
Solar cell: 48 Monocrystalline 156x156mm			
Output Cables: 900mm length/compliable with MC IV connectors			
Dimension: 1342×990×35mm			
Junction Box:IP65 Rated		Front Glass:3.2mm tempered	
Frame:Anodized aluminium		Weight: 15.0Kg	
20 Gp	Packing Size:1380*1030*1100mm		40 HP
	Volume:1.57m ³		
	Weight Per set:440Kg		
	Pallets:26*2=52Pcs		
Quantity:4*2*52=416Pcs		Packing Size:1380*1150*1130mm	
		Volume:1.80m ³	
		Weight Per set:500Kg	
		Pallets:30*2=60Pcs	
		Quantity:8*2*60=960Pcs	

Typical Electrical Characteristics





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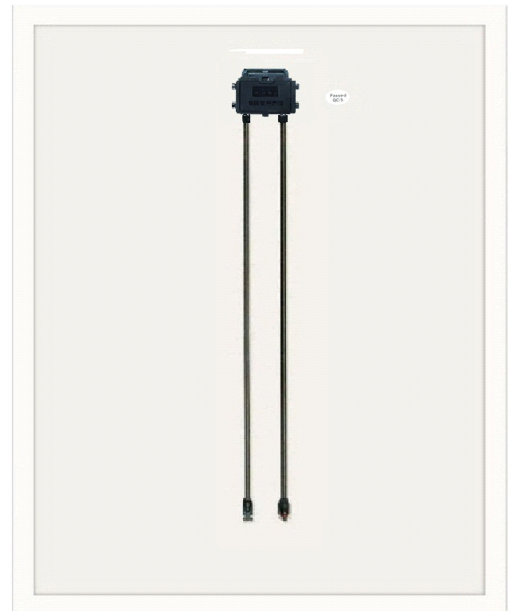
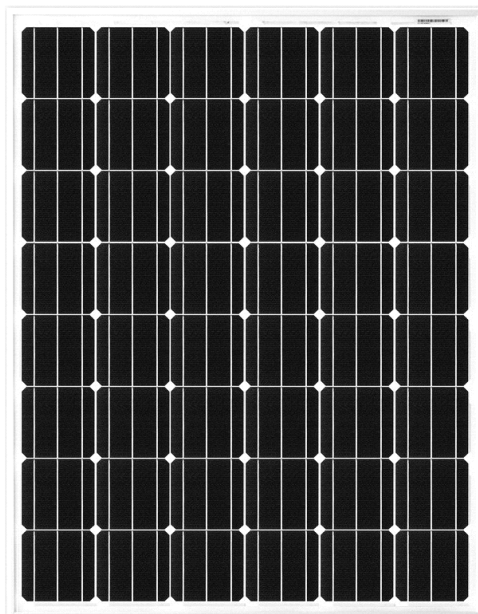


Warranty

10 years workmanship

90% power output after 10 years

80% power output after 25 years



Tel: (+86 579) 89092727 Fax: (+86 579) 8777 6703

E-mail: xinshun@xinshungroup.com Website: <http://www.xinshunpv.com>

Add: Baiyang Avenue, Baiyang Economic Development Zone Wuyi County Zhejiang

P.C.: 321200