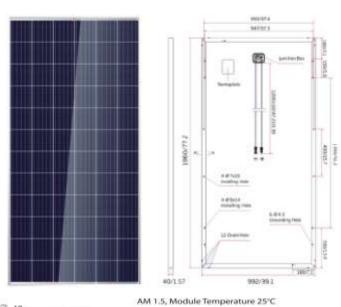
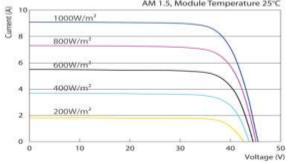
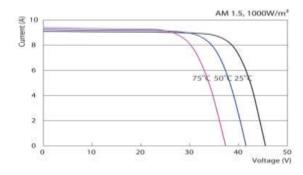
SWP72-XXX







310W-335W

SUNWAY SUNEVER

* System voltage Max 1000VDC						
* High cell efficiency PV solar panel	with quality	silicon material f	or long term ou	tout stability an	d reliability	
 High transmittance low iron temper 			•		arenability	
 Unique frame design with high me 	-			011001010100		
* 5 years product warranty and 25 years		• •		of modules		
Electrical Characteristics						
Module No.	UOM	SWP72-310	SWP72-320	SWP72-325	SWP72-330	SWP72-335
Rated Maxmum Power-Pmax	WP	310	320	325	330	335
Maxmum Power Voltage-Vmp	V	36.82	37.3	37.55	37.85	38.05
Maxmum Power Current -Imp	А	8.42	8.58	8.66	8.72	8.8
Open Circuit Voltage-Voc	v	45.05	45.43	45.55	45.85	46.03
Short Circuit Current-Isc	А	9.1	9.12	9.39	9.47	9.58
Power Tolerance	%			+/-3		
Module Efficiency	%	16.16	16.68	17.06	17.3	17.53
Current Temperature coefficient	%/k	0.06±0.01				
Voltage Temperature Coefficient	mv/k	-(155±10)				
Power Temperature Coefficient	%/k	-(0.5±0.05)				
Nominal Operating Cell Temperature(NOCT)	°C	45±2 ℃				
Standard Test Conditions STC:1000	V/Wm2, sp	ectrum AM1.5 an	d cell temperat	ure 25ºC.		
Mechanical & Packaging Chara	cteristics					
Type of Solar Cell		Poly Crystalline 156*156mm				
Solar cell and Configuration		72 (8X9)				
Dimension of Module	mm	1950X984X40				
Veight	kg	22.5				
Junction Box		IP67 Rated				
Type of Glass and Thickness		Low-ron Tempered Glass				
Frame		Clear anodized aluminium alloy, color: silver				
packing Configuration and Quantity		30 pcs per carton and one carton per pallet				
Container Loading Capacity for 20GP		288				
Container Loading Capacity for 40GP		576				
Container Loading Capacity for 40HQ		648				