

CUSTOMIZED POLY SOLAR PANELS

25-140W

25-30w

Power(W)	25~30W	
Number of Cells	36 (2*18)	
Dimensions (MM)	550*350*25	
Weight (KG)	2	
Module Tyte	AS25P	AS30P
Vmp (V)	17.9	18.2
Imp (A)	1.40	1.65
Voc (V)	21.8	22.3
Isc (A)	1.53	1.79

30-35w

Power(W)	30~35W	
Number of Cells	36 (2*18)	
Dimensions (MM)	640*350*25	
Weight (KG)	2.5	
Module Tyte	AS30P	AS35P
Vmp (V)	17.9	18.2
Imp (A)	1.68	1.92
Voc (V)	21.8	22.3
Isc (A)	1.83	2.09

40-45w

Power(W)	40~45W	
Number of Cells	36 (4*9)	
Dimensions (MM)	410*670*25	
Weight (KG)	3	
Module Tyte	AS40P	AS45P
Vmp (V)	17.9	18.2
Imp (A)	2.23	2.47
Voc (V)	21.8	22.3
Isc (A)	2.45	2.69

50-55w

Power(W)	50~55W	
Number of Cells	36 (4*9)	
Dimensions (MM)	535*670*25	
Weight (KG)	4	
Module Tyte	AS50P	AS55P
Vmp (V)	17.9	18.2
Imp (A)	2.79	3.02
Voc (V)	21.8	22.3
Isc (A)	3.06	3.29

60-70w

Power(W)	60~70W	
Number of Cells	36 (4*9)	
Dimensions (MM)	650*670*25	
Weight (KG)	5	
Module Tyte	AS60P	AS70P
Vmp (V)	17.9	18.4
Imp (A)	3.35	3.80
Voc (V)	21.8	22.4
Isc (A)	3.67	4.17

75-85w

Power(W)	75~85W	
Number of Cells	36 (4*9)	
Dimensions (MM)	770*670*25	
Weight (KG)	6	
Module Tyte	AS75P	AS85P
Vmp (V)	17.9	18.4
Imp (A)	4.19	4.62
Voc (V)	21.8	22.4
Isc (A)	4.59	5.06

110-115w

Power(W)	110~115W	
Number of Cells	36 (4*9)	
Dimensions (MM)	1005*670*30	
Weight (KG)	7.5	
Module Tyte	AS110P	AS115P
Vmp (V)	17.9	18.5
Imp (A)	5.59	6.22
Voc (V)	21.8	22.4
Isc (A)	6.12	6.85

120-130w

Power(W)	120~130W	
Number of Cells	36 (4*9)	
Dimensions (MM)	1130*670*30	
Weight (KG)	8.5	
Module Tyte	AS120P	AS130P
Vmp (V)	17.9	18.5
Imp (A)	6.70	7.03
Voc (V)	21.8	22.4
Isc (A)	7.34	7.74

130-140w

Power(W)	130~140W	
Number of Cells	36 (4*9)	
Dimensions (MM)	1240*670*30	
Weight (KG)	9.5	
Module Tyte	AS130P	AS140P
Vmp (V)	17.9	18.8
Imp (A)	7.26	7.57
Voc (V)	21.8	22.5
Isc (A)	7.95	8.30

Temperature Rating

NMOT(Nominal Module OperatingTemperature)	41 ± 3°C
Temperature Coefficient of P _{MAX}	-0.37%/°C
Temperature Coefficient of V _{OC}	-0.29%/°C
Temperature Coefficient of I _{SC}	0.05%/°C

Maximum Ratings

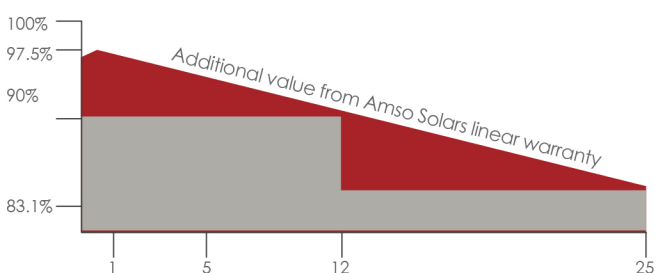
Operating temperature	-40~+85°C
Maximum system voltage	1000VDC
Maximum fuse rated current	10A

Linear performance warranty

12 YEAR
Product Warranty

25 YEAR
Linear Power Warranty

■ Linear Performance Warranty
■ Standard Performance Warranty



<https://www.amsosolar.com/>



Address: Rm 1603, 99 Zhongshan Rd, Nanjing, China

E-mail: info@amsosolar.com

Tel: 0086-025-85562529

Mobile Phone: 0086-13814007208

Contact us!