



UKS-6P-330W

300-330W

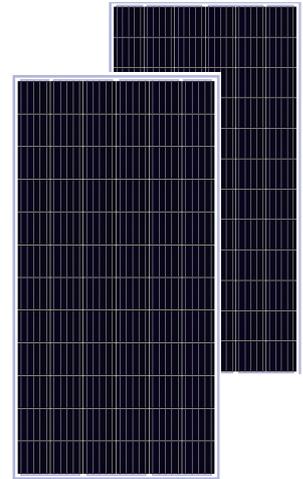
156M Split Cell Solar Module

17%
Module Efficiency

330W
Highest Power Output

MCS
CERTIFIED

Model Type	300W	310W	320W	330W
Dimensions (L / W / H)	1956 * 992 * 35	1956 * 992 * 35	1956 * 992 * 35	1956 * 992 * 35
Peak Power at STC	300	310W	320W	330W
Maximum Power Voltage (Vmp)	36.72V	37.30V	37.87V	38.64V
Maximum Power Current (Imp)	8.17A	8.31A	8.45A	8.54A
Open Circuit Voltage (Voc)	43.73V	44.43V	45.10V	46.02V
Short Circuit Current (Isc)	8.70A	8.85A	8.99A	9.09A
Module Efficiency (%)	15.46%	15.98%	16.49%	17.01%



THERMAL CHARACTERISTICS & OPERATING CONDITIONS

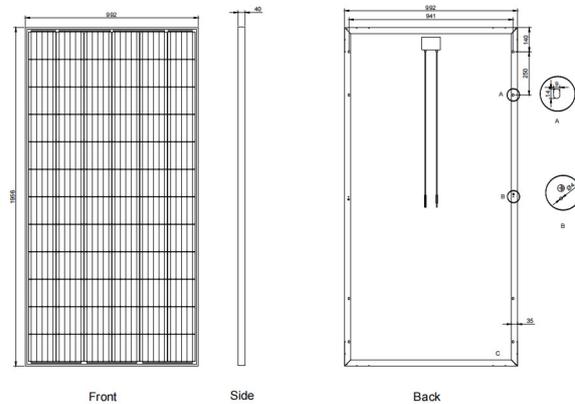
Maximum System Voltage (V)	1000V
Maximum Series Fuse Rating (A)	15A
Power Tolerance	0 ~ +3%
Pmax Temperature Coefficients (W/°C)	-0.350%
Voc Temperature Coefficients (V/°C)	-0.270%
Isc Temperature Coefficients (A/°C)	+0.048%
NOCT Nominal Operating Cell Temperature (°C)	45±2
Operating and Storage Temperature (°C)	-40~+85c

MECHANICAL CHARACTERISTICS

Cell (Quantity/Type/Dimensions)	156.75*156.75 Poly
No. of Cells	72 (6*12)
Frame (Material)	Anodized Aluminium Alloy
Junction Box (Protection Degree)	IP65/IP67
Cable (Length/Cross-Sectional Area)	4mm2 cable 90cm +mc4
Weight	20.4kg

PACKING WAY

20FT	10 Packages/310pcs
40HQ	24 Packages/816pcs



STC Irradiance 1000W/m² Cell Temperature 25 AM=1.5
NOCT Irradiance 800W/m² Ambient Temperature 20 AM=1.5



Half Cell, MBB Technology

Series-then-parallel cell connection design, more reliable soldering technology



Backed by a 30-Year British Warranty

- ✓ 30 Year Performance Warranty
- ✓ 15 Year Materials & Workmanship Warranty



LOW RISK BRITISH PROCUREMENT



BRITISH TECHNICAL SUPPORT



ALWAYS GRADE "A" CELLS



BRITISH QUALITY STANDARDS

