# **DSP120P-32 Polycrystalline panel**

### **Electrical Characteristics**

Electrical Characteristics				
Model		DSP120P-32		
Maximum Power at STC (Pmax)		120Wp		
Optimum Operating Voltage(Vmp)		18.00V		
Optimum Operating Current(Imp)		6.67A		
Open-Circuit Voltage(Voc)		22.50V		
Short-Circuit Current(Isc)		6.92A		
Operating Temperature		-45°C to +80 °C		
Maximum System Voltage		1000Vdc(IEC) / 600 Vdc(UL)		
Maximum Series Fuse Rating		9A		
Power Tolerance		0-+3%		
Temperature Coefficient	NOCT	45±2℃		
	Pmax	-0.47% / °C		
	Voc	-0.346% / ℃		
	Isc	+0.036% / °C		
STC: Irradiance	1000W/m <sup>2</sup> , Mod	dule Temperature 25°C , AM=1.5		

## **Mechanical Characteristics**

TYTOOTH CTIME WOOD TO STORE			
Cell Type	Polycrystalline (156mm)		
Cell Arrangement	36(4×9)		
Dimensions (LxWxH)	1185×660×30mm		
Weight	9.4kgs		
Front Glass	3.2 mm (0.13 inches) tempered glass		
Frame	Anodized aluminum alloy		
Junction Box	IP65 rated		
Wind Loads	2400 Pascal certified		
Output Cables	No cable and connector		

# **Quality and Warranty**

- Rigorous quality control meets the highest international standard
- ◆ 10 years limited warranty on material and workmanship
- ◆ 25-year performance guarantee at 80% of the minimal rated power output
- ◆ 10-year performance guarantee at 90% of the minimal rated power output

## **Packing Configuration**

Container	20"GP	40"GP	40"HC
Pieces Per Box	2	2	2
Box Dimensions (LxWxH)			
Pieces Per Container	580	1160	1400

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### **Statement:**

- Specifications are subject to change without further notifications
- —Please read the product information, installation guide, quality warranty and any other related







