# **BOKANEG - HOUSSAM SOLAIRE**

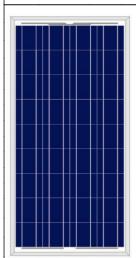
## **POLY 150w Solar panel**











Technical parameter(with tolerance -3~+3%)					
Model Type	TDC-P150-36				
Maximum Power(W)	150W				
Optimum Power Voltage(Vmp)	18.43V				
Optimum Operating Current(Imp)	8.14A				
Open Circuit Voltage(Voc)	22.48V				
Short Circuit Current(Isc)	8.94A				
Cell Efficiency (% )	17,12%				
Module Efficiency (%)	14,93%				
I-V Curves	Mechanical Characteristics				
(60) min*	Cell Type	Polycrystalline 156x156mm (6 inch)			
7 325 € 140	No of Cell	36 (4x9)			

Dimensions 1480x670\*30/35 mm 12.10kgs Weight 3.2mm, High Transmission, Low Iron, Tempered Glass Front Glass IP65 Rated Junction box Output Cabl TUV 1x4.0mm2,Length:900mm

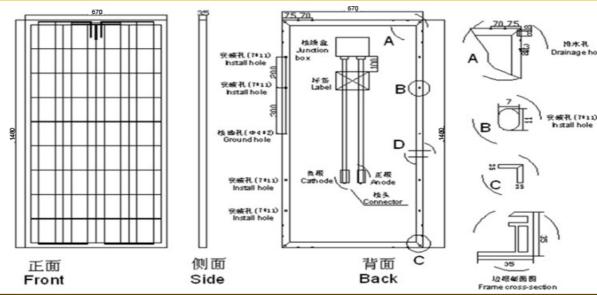
#### **Packaging Configuration**

pcs/40'HQ Quantity/Pallet; Quantity/40' HQ container 20pcs/pallet,25pcs/pallet, 2pcs/ctn, Quantity/Pallet; Quantity/20'GP container 18pcs/pallet,/30pcs/pallet pcs/20'GP

### Temperature and Coefficients

Operating Temperature(°C):	-40°C ~ + 85°C	
Maximum System Voltage:	1000V(IEC) DC	
Maximum Rated Current Series:	15A	
Temperature Coefficients of Pmax:	-0.435%	
Temperature Coefficients of Voc:	-0.35%	
Temperature Coefficients of Isc:	0.043%	
Nominal Operationg Cell Temperature (NOCT):	47+/-2°C	

### Panel Drawing Map



### **Quality guarantee**

- 1) Industry leading power output warranty(10 years/90%,25years/80%)
- 2) 10-year warranty on product-materials and processing technology
- 3) ISO9001:2000(Quality System Management) certified factory