

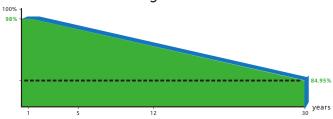
JESG6P60S-AW 3-60~380W



Single Glass 9BB Half-cut Mono Perc

Guaranteed Power Performance

- ▲ 12 Years Product Warranty
- **▲ 30** Years Linear Power Warranty
- **△ 0.45%** Annual Degradation Over 30 Years



KEY FEATURES

- Half-cut cell technology

 New circuit design, lower nternal current, lower Rs loss
- Guaranteed 0~+5W positive tolerance to ensure power output
- Excellent mechanical load 2400Pa and snow load 5400Pa resistance
- Higherpowergeneration , LowerLCOE
- Excellent Anti-PID performance guarantee via optimized mass-production process and materials control
- Dual stage 100% EL Inspection Warranting Defect-Free Product

Comprehensive Certificates

IS09001: 2015: Quality Management System

IS014001:2015: Environment Management System

IS045001:2018: Occupational Health And Safety Management System



Add: saysettha developement zone, nano villagesaysettha District, vientiane laos www.jingyi-solar.com

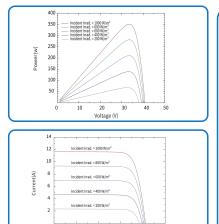


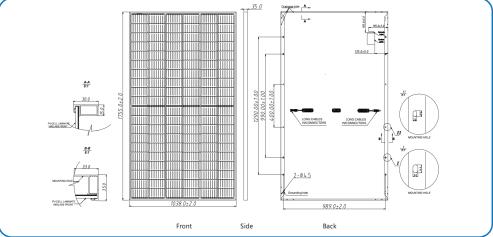
JE Solar Sole Co., Ltd

JESG6P60S-AW

I-V Curve

360~380W





Weight: 19.5kg Dimensions: 1755*1038*35mm Packaging: 31pcs/pallet,845pcs/40'HQ Container

MECHANICAL CHARACTERISTICS

Cell Type	Monocrystalline 166*83 mm
No. Of Cells	120 pcs in series (6x20)
Front Glass	3.2mm Coated Tempered Glass
Backsheet	Color: White
Frame	Anodized Aluminium Alloy
Junction Box	IP68,3 Bypass Diodes
Output Cables	300mm in legth or Customized Length
Connectors	MC4/MC4-EVO2
Mechanical Load	5400Pa(Front)/2400Pa(Back)

OPERATING CONDITIONS

Operating Temperature		-40°C~+85°C	
Maximum System	1500V/DC(IEC)		
Maximum Series F	20A		
Power Tolerance		0~+3%	
Safety Protection	Class	Class II	
Temperature Coefficients Of Pmax		-0.36%/C	
Temperature Coef	ficients Of Voc	-0.26%/°C	
Temperature Coef	ficients Of Isc	+0.043%/°C	
Nominal Module (Operating Temperature (NMOT)	43 ± 2°C	

ELECTRICAL PARAMETERS AT STC

Module Type	JESG6P60S-AW-360W	JJESG6P60S-AW-365W	JESG6P60S-AW-370W	JESG6P60S-AW-375W	JESG6P60S-AW-380W
Maximum Power(Pmax)	360	365	370	375	380
Maximum Power Voltage (Vmp)	34.30	34.60	34.90	35.20	35.50
Maximum Power Current (Imp)	10.50	10.56	10.61	10.66	10.71
Open-Circuit Voltage (Voc)	40.70	40.90	41.10	41.30	41.50
Short-Circuit Current (Isc)	11.15	11.20	11.26	11.31	11.37
Module Effciency STC (%)	19.76%	20.04%	20.31%	20.59%	20.86%

^{*}Due to continuous innovation and R&D enhancement, the specifications and key functions described in this data sheet may have slight deviations and cannot be guaranteed. The final interpretation rights belong to JE Solar