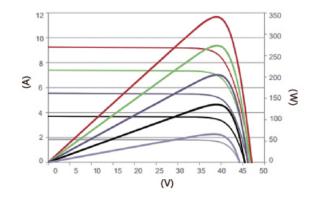


JAYU SOLAR

MONO 72CELL DOUBLE GLASS SOLAR MODULE



Front



Features

Dual Glass Design

Good heat dissipation to improve power generation

Improved Durability and Reliability

Extreme resistance to corrosions caused by moisture, ammonia, sand, salt mist, acid, alkali, etc.

Fire Safety Class A

Excellent fire resistance, be suitable for rooftop system

PID FREE

The possibility of PID effect generation is greatly reduced by unique frameless design

Fully-symmetrical Structure

No crack risk, and free of snail trails

POE Encapsulation

Excellent resistance to water vapor permeability, will not cause delamination

Warranty

12 years Product Material Workmanship

30 years Linear Performance Warranty

Electrical Characteristics

Maximum Power at STC (Pmax) (W)	335	340	345
Optimum Operating Voltage (Vmp)(V)	38.61	38.79	38.96
Optimum Operationg Current (Imp) (A)	8.69	8.76	8.84
Open Circuit Voltage (Voc) (V)	46.81	47.03	47.31
Short Circuit Current (Isc) (A)	9.22	9.27	9.31
Module Efficiency (%)	17.26%	17.52%	17.78%
Operating Temperature (°C)	-40~85℃		
Nominal Operating Cell Temperature (NOCT)	45±2℃		
Maximum System Voltage (V)	1500V DC		
Maximum Series Fuse Rating (A)		15A	
Module Fire Safety Class	Class A		
Output Power Tolerance	0~+5Wp		
CTC 1- 4			

STC: Irradiance of 1000 W/ n², AM=1.5, module temperature of 25 °C

Mechanical Characteristics

Cell Type	Mono 156.75×156.75mm
lumber of cells	72(6×12)
imensions	1974×992mm
Veight	27kg
ront/Rear Glass	2.5mm Semi Tempered Glass
ınction Box	IP67, 3 Diodes
Connector	MC4 Compatible

Packaging Configuration

Container	40'HQ		
Piece per Pallet	33		
Pallet per Container	22		
Piece per Container	726		