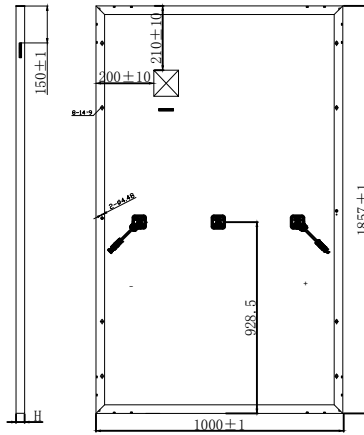
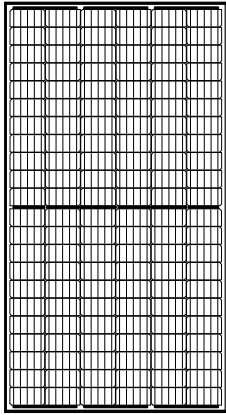


Made in China

Monocrystalline Silicon Module
360W / 365W / 370W / 375W / 380W



Mechanical Parameters

Solar Cell	Mono 158.75*79.375mm
Cell Orientation	132 pcs (6*22)
Module Dimensions	1857*1000*35mm
Weight	19.8kgs
Glass	3.2mm coated tempered glass
Frame	silver anodized Aluminum alloy
Junction Box	IP67 / IP68
Cables	4.0mm ² , +1000mm / -1000mm
Connector	Make: Xtong / Model: PV-XT101
Max. Wind Load / Max. Snow Load	2400Pa / 5400Pa

Electrical Parameters at STC*

*STC: Irradiance 1000W/m², Module temperature at 25°C, AM 1.5

Model	HB360-66MH	HB365-66MH	HB370-66MH	HB375-66MH	HB380-66MH
Rated Max. Power (Pmax/W)	360	365	370	375	380
Max. Power Voltage (Vmp/V)	37.27	37.47	37.66	37.85	38.03
Max. Power Current (Imp/A)	9.67	9.76	9.84	9.92	10.01
Open Circuit Voltage (Voc/V)	45.18	45.38	45.58	45.78	45.98
Short Circuit Current (Isc/A)	10.27	10.38	10.48	10.56	10.64
Module Efficiency (%)	19.39	19.66	19.92	20.19	20.46

Electrical Parameters at NOCT*

*NOCT: Irradiance 800W/m², Module temperature at 20°C, AM 1.5, Wind speed 1m/s

Rated Max. Power (Pmax/W)	260.93	264.60	268.28	271.95	275.63
Max. Power Voltage (Vmp/V)	34.02	34.20	34.37	34.55	34.73
Max. Power Current (Imp/A)	7.67	7.74	7.80	7.87	7.94
Open Circuit Voltage (Voc/V)	41.61	41.79	41.98	42.16	42.35
Short Circuit Current (Isc/A)	8.20	8.28	8.36	8.44	8.51

Temperature Characteristics

Temperature Coefficient of Pmax	-0.39%/°C
Temperature Coefficient of Voc	-0.30%/°C
Temperature Coefficient of Isc	+0.06%/°C
Normal Operating Cell Temperature (NOCT)	44°C±2°C

Packing Configuration

Packing Configuration	20GP	40HQ
Pieces per Pallet	31	
Pieces per Container	186	806

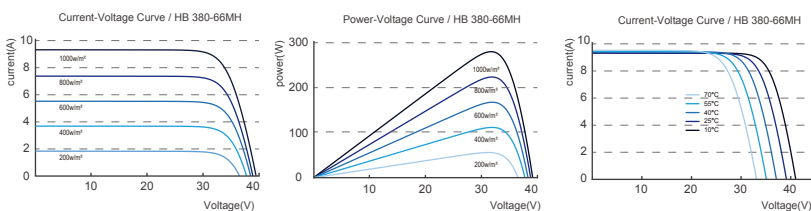
Working Parameters

Operating Temperature (°C)	-40 ~ +85
Max. System Voltage (Vdc)	1000
Max. Series Fuse (A)	20
Safety Class against IEC61140	Class II
Fire Safety Class against UL790	Class C
Power Sorting Tolerance	5Wp
Measurement Tolerance for Power Rating	±3%

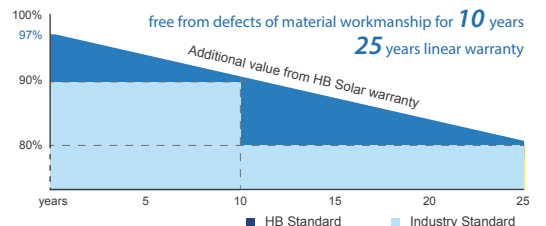
Certified Product

- IEC 61215 / IEC 61730 / CE
- ISO 9001:2008 Quality Management System (QMS)
- ISO 14001:2004 Environment Management System (EMS)
- OHSAS 18001:2007 Occupational Health and Safety Management System

I-V Curves



Quality Assurance



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