



Best Choice for Residential



360 / 365 / 370 / 375

DM375M6-B60HBB



Aesthetics

Ultimate look of black modules, perfectly matching the owner's aesthetic pursuit



Quality

Over 40 years of manufacturing experience in house wafer, cell and module



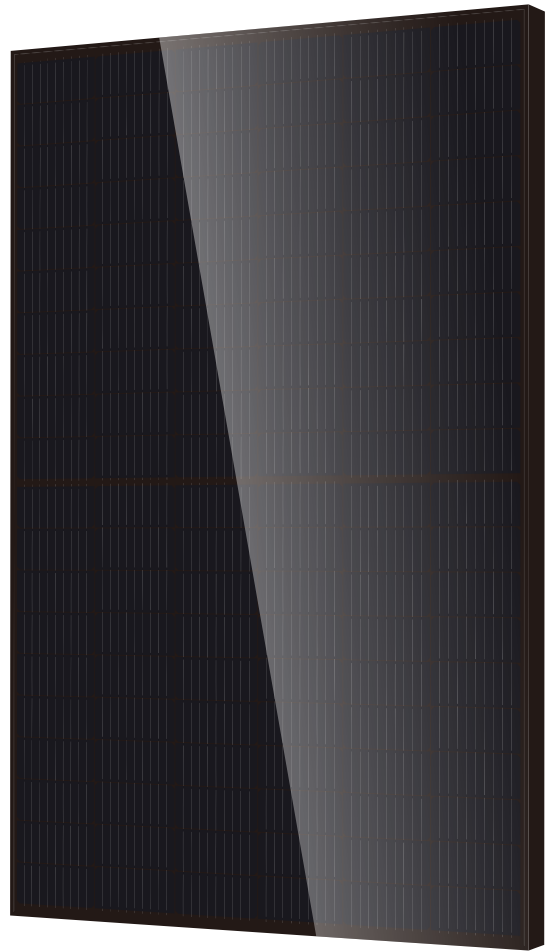
Guarantee

Warranty comes from one of the most financial healthy PV providers

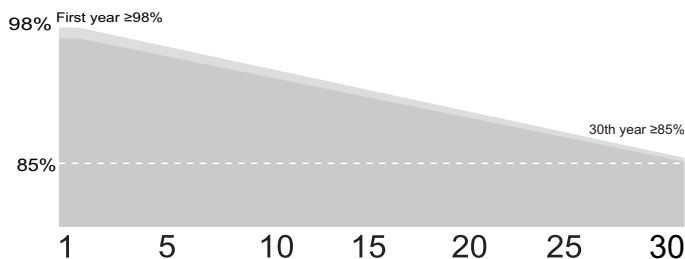


Service

Customer-oriented and local services



Warranty



15 Years product warranty

30 Years power output warranty

A Member of the Hengdian Group

Ver:20220628A0

Electrical Specifications

Module Type	DM360M6-B60HBB		DM365M6-B60HBB		DM370M6-B60HBB		DM375M6-B60HBB	
	STC	NOCT	STC	NOCT	STC	NOCT	STC	NOCT
Pm(W)	360	290	365	294	370	298	375	302
Imp(A)	10.70	8.65	10.80	8.73	10.91	8.81	11.01	8.89
Vmp(V)	33.67	33.58	33.82	33.73	33.95	33.86	34.10	34.01
Isc(A)	11.12	8.86	11.22	8.94	11.32	9.02	11.43	9.10
Voc(V)	41.42	41.08	41.57	41.23	41.72	41.38	41.89	41.54
Module Efficiency	19.76%		20.04%		20.31%		20.59%	
Pm Tolerance 0/+3% Bifaciality:70%±10% STC:AM1.5 1000W/m ² 25°C NOCT:AM1.5 800W/m ² 20°C 1m/s Measurement uncertainty:±3%								

Bifacial Gain

Gain	Module Type	DM360M6-B60HBB	DM365M6-B60HBB	DM370M6-B60HBB	DM375M6-B60HBB
10%	Pm(STC)	396W	402W	407W	413W
20%	Pm(STC)	432W	438W	444W	450W
30%	Pm(STC)	468W	475W	481W	488W

Mechanical Data

Cell Type	P type Mono-crystalline
Cell Arrangement	120(6x20)
Module Dimensions	1755x1038x35mm
Weight	24kg
Module Structure	Glass/Encapsulant/Glass
Glass Thickness	2.0mm+2.0mm
PV module classification	Class II
Junction Box Rating	IP67/IP68
Cables	4mm ² /1100mm or Customized Length
Connector Type	MC4/MC4 Compatible(1000V) EVO2/EVO2 Compatible(1500V)

Packaging

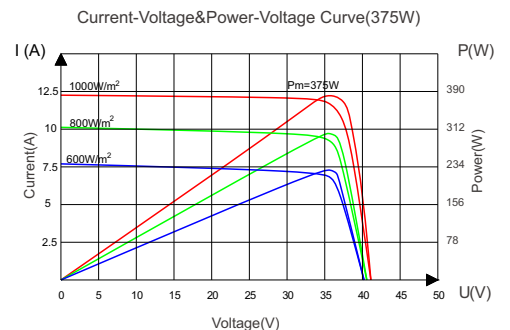
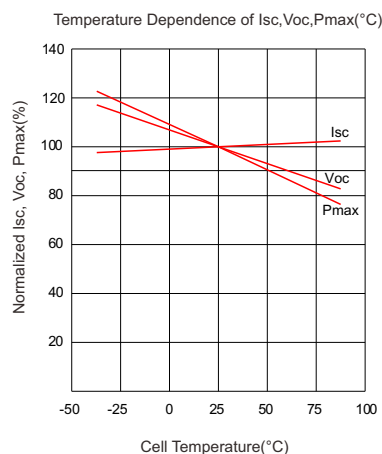
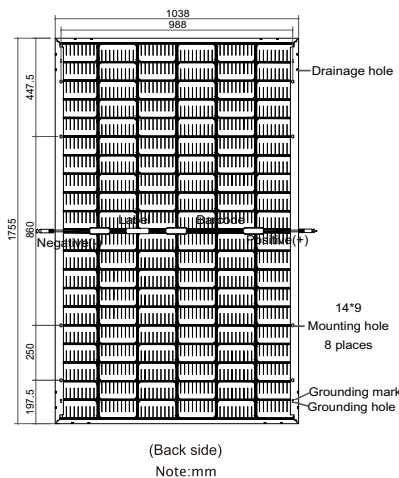
Pallet dimensions	1805×1140×1170mm
Container	40'HQ
Pieces per Pallet	31
Pieces per Container	806

Temperature Characteristics

Nominal Operating Cell Temperature(NOCT)	42±3°C
Temperature Coefficient of Isc	+0.0487%/°C
Temperature Coefficient of Voc	-0.256%/°C
Temperature Coefficient of Pmax	-0.328%/°C

Maximum Ratings

Operating Temperature	-40°C to +85°C	Maximum Series Fuse Rating	25A
Maximum Load Capacity	Snow 5400Pa/Wind 2400Pa	Number of Diodes	3
Maximum System Voltage	1000V/1500V DC(IEC)	Fire Rating Class	Class C



Statement: Due to technological progress, product parameters will be adjusted accordingly; When signing the contract, the latest data of the company shall prevail.