



# 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

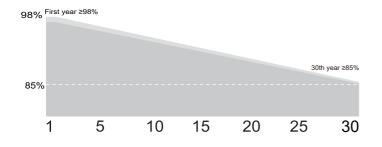


#### **Service**

Customer-oriented and local services



### Warranty













15 Years product warranty

**30** Years power output warranty

Electrical Specifications								
Module Type	DM360M6-B60HBB		DM365M6-B60HBB		DM370M6-B60HBB		DM375M6-B60HBB	
Testing Condition	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	Module Efficiency 19.76%		20.04%		20.31%		20.59%	
Pm Tolerance 0/+3% Bifaciality:70%±10% STC:AM1.5 1000W/m² 25℃ NOCT:AM1.5 800W/m² 20℃ 1m/s Measurement uncertainty:±3%								

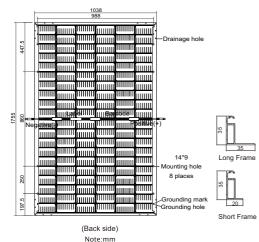
Bifacial Gain						
10%	Pm(STC)	396W	402W	407W	413W	
20%	Pm(STC)	432W	438W	444W	450W	
30%	Pm(STC)	468W	475W	481W	488W	

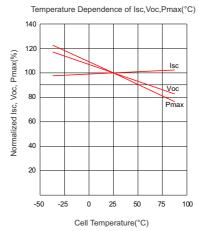
Mechanical Data			
Cell Type	P type Mono-crystalline		
Cell Arrangement	120(6x20)		
Module Dimensions	1755x1038x35mm		
Weight	24kg		
Module Structure	Glass/Encapsulant/Glass		
Glass Thickness	2.0mm+2.0mm		
PV module classification	Class II		
Junction Box Rating	IP67/IP68		
Cables	4mm²/1100mm or Customized Length		
Connector Type	MC4/MC4 Compatible(1000V) EVO2/EVO2 Compatible(1500V)		

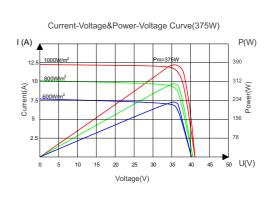
Packaging		
Pallet dimensions	1805×1140×1170mm	
Container	40'HQ	
Pieces per Pallet	31	
Pieces per Container	806	

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.

