



Danial Moj Energy

DME370W-72M

DME375W-72M

Mono crystalline

19.32 %

Maximum
Efficiency

0~+5_w

Output
Guarantee



High conversion efficiency

High module efficiency to guarantee power output



Self-cleaning glass

Coating glass for self-cleaning, reduce surface dust



Outstanding low irradiation performance

Excellent module efficiency even in the weak light conditions, such as morning or cloudy



Excellent loading capability

2400pa wind loads 5400pa snow loads



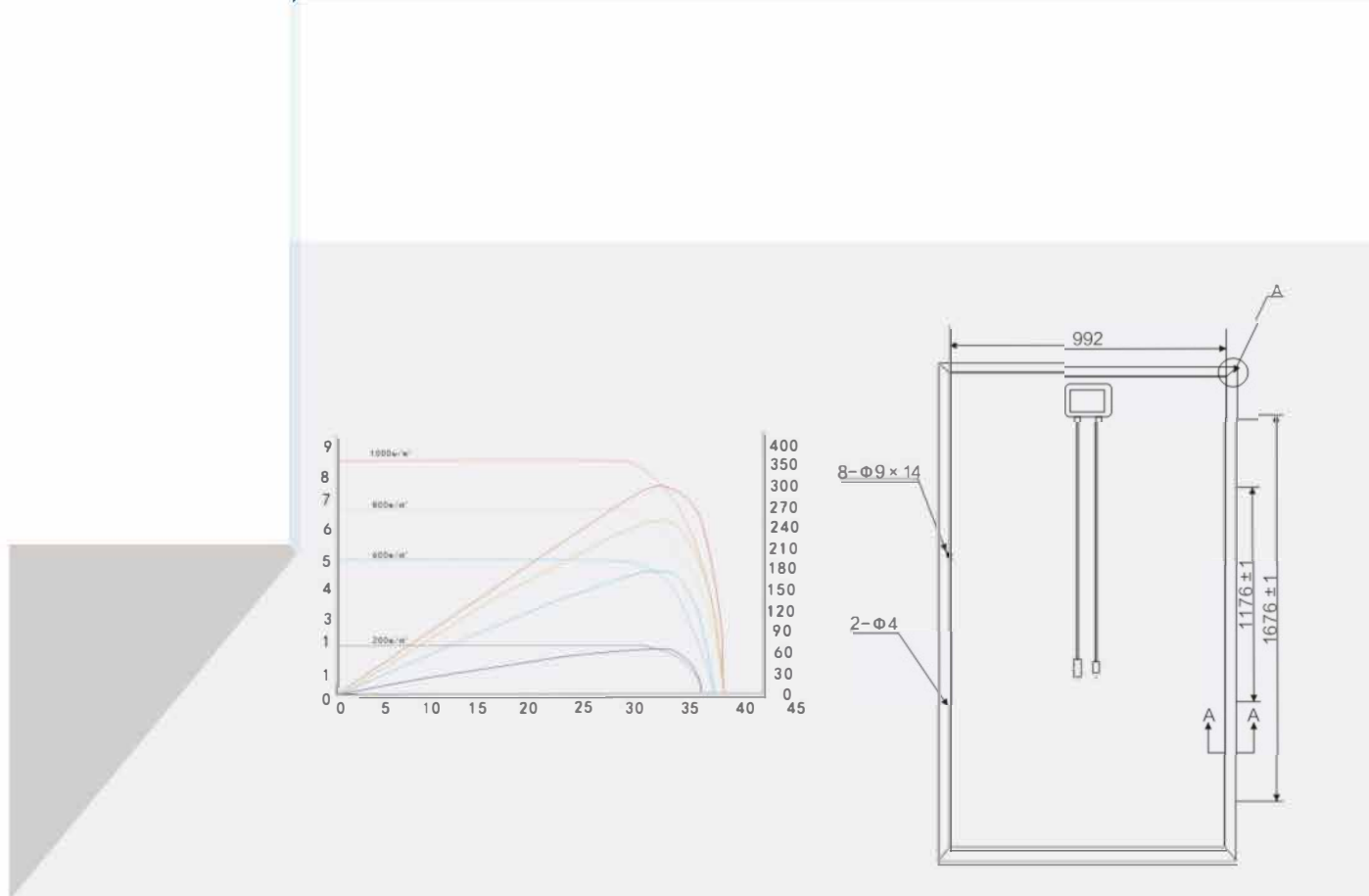
0 to +5W positive tolerance

Detailed information in Electrical Specifications



48-hour response service





ALL SPECIFIED PARAMETERS ARE AT STC 25°C AMBIENT, 1000W/M² IRRADIANCE AND AM 1.5

ELECTRICAL SPECIFICATIONS

Model Type:	DME370W-72M	DME375W-72M
Max Power	370	375
Power Tolerance	0~+5	0~+5
Max-Power Voltage (Vmp)	41.19	41.40
Max-Power Current (Imp)	8.98	9.06
Open Circuit Voltage (Voc)	48.10	48.69
Short Circuit Voltage (Isc)	9.86	9.89
Cell Efficiency (%)	20.8	21.1
Module Efficiency (%)	19.1	19.4
External Dimensions	1956*992*40mm	
Weight	21Kg	
Max-System voltage (VDC)	1500	
Max Series Fuse Rating (A)	15	
Pmax Temperature Coefficiency (%/°C)	-0.4336	
Voc Temperature Coefficiency (%/°C)	0.4049	
Isc Temperature Coefficiency (%/°C)	0.0825	
Nominal Operating Cell Temperature (NOCT)	45 ± 2°C	
Operating Temperature	-40~+85°C	

MECHANICAL SPECIFICATIONS

Solar Cell	Monocrystalline 156.75×156.75mm (72pcs)
Front Glass	4.0mm tempered glass, low iron
Frame	Anodized/Electrophoretic aluminum alloy
Junction Box	IP68 rated
Output Cabel	4.0m asymmetrical lengths 900mm
Connector	MC4 Compatible

