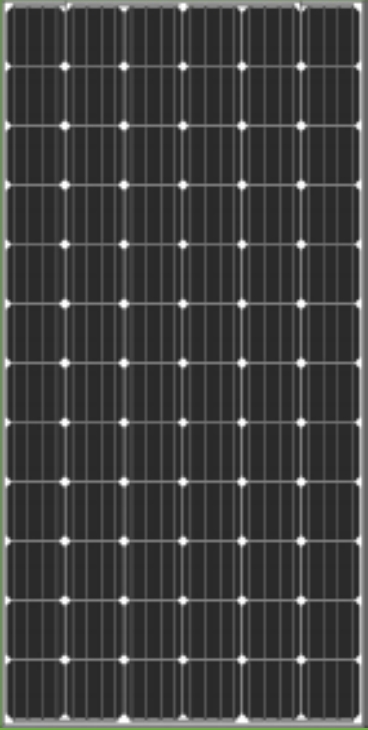


BQ-72M PERC

360W – 380W

Product with Green Energy



KEY FEATURES

- ❖ POWER TOLERANCE ($\pm 3\%$)
- ❖ PID RESISTANCE
- ❖ SALT MIST RESISTANCE
- ❖ AMMONIA RESISTANCE
- ❖ HIGH STRENGTHENED DESIGN
(Passed 5400Pa Test Under the New IEC Standard)

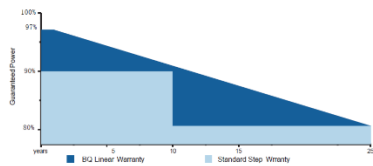
CERTIFICATES



WARRANTY

BQ Linear Warranty • **Standard Step Warranty**

10 Years Product Warranty • 25 years Linear Power Warranty

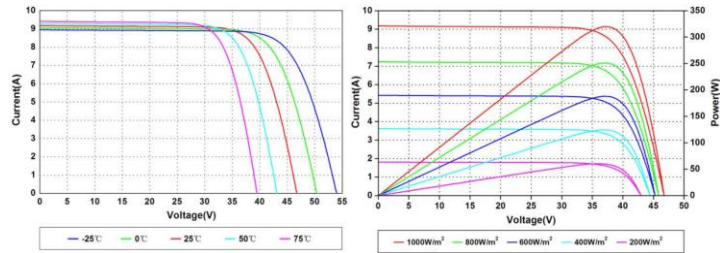


ELECTRICAL CHARACTERISTICS

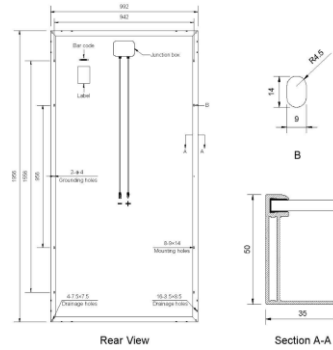


Model	Unit	BQ345-72M PERC	BQ350-72M PERC	BQ355-72M PERC	BQ360-72M PERC
Nominal Power	Pm (Wp)	345	350	355	360
Open Circuit Voltage	Voc (V)	46.4	46.5	46.6	46.7
Short Circuit Current	Isc (A)	9.57	9.68	9.78	9.89
Voltage at Nominal Power	Vmp (V)	37.8	37.9	38.0	38.1
Current at Nominal Power	Imp (A)	9.13	9.24	9.35	9.45
Module Efficiency	(%)	17.78	18.04	18.30	18.55
Temp. Coefficient	Voc (%/°C)	-0.31			
Temp. Coefficient	Isc (%/°C)	0.05			
Temp. Coefficient	Pm (%/°C)	-0.41			
NOCT	(°C)	Irradiance 1000/n ² , cell temperature 25°C, AM1.5G			

I-V CURVE



PHYSICAL CHARACTERISTICS



MECHANICAL CHARACTERISTICS

Cells Type	Monocrystalline PERC 156.75 x 156.75
Number of Cells	72 (6 x 12)
Dimensions	1956 x 992 x 50mm
Weight	23KG
Front Cover	Tempered Glass with ARC (AR Coating)
Frame Material	Anodized Aluminum Alloy

STANDARD PACKAGE

Module Quantity / Pallet	21pcs
Module Quantity / 20ft Container	210pcs
Module Quantity / 40ft Container	506pcs