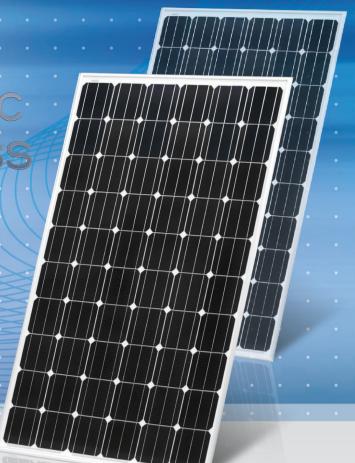
EG-(SERIES)M60-C AR COATED GLASS

Commitment of EGing PV to continuous improvement in techniques and knowhow for manufacturing ensures the high quality of EGing Modules. They deliver high performance with stable efficiency for wide variety of applications ranging from roof systems of different sizes to large and utility scale solar farms.



EGing Module Features

Flexible Size:

EGing supply chain management expertise makes possible customer tailored module solutions for different systems and applications.

Product Warranty: 10 years Guaranteed power output:

90% power output in 10 years and 80% in 25 years, calculated from the date of delivery

Tested by leading institutes and certified for reliability:

o TUV, IEC 61215, IEC 61730

o VDE , IEC 61215, IEC 61730

o MCS

o CE

















ELECTRICAL CHARACTERISTICS

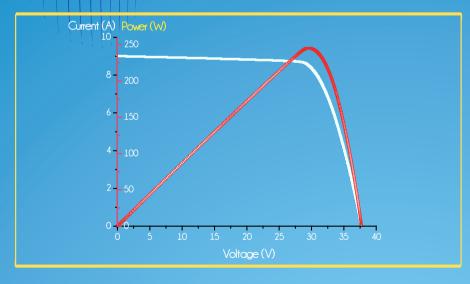
Maximum Power(W)			2	35	240	245	250
Po	Power Tolerance(%)			~+3	0~+3	0~+3	0~+3
Mo	Maximum Power Voltage(V)		28	3.88	29.36	29.85	30.2
Mc	Maximum Power Current(A)			.14	8.18	8.21	8.28
Op	Open Circuit Voltage(V)			7.16	37.42	37.68	37.4
Short Circuit Current(A)			8.	83	8.92	9.01	8.77
Mo	Module Effciency(%)		14	4.4	14.7	15.0	15.3
Mo	Maximum System Voltage(V)			000	1000	1000	1000
Mo	ximum Reverse	Current(A)	2	20	20	20	20
Те	mperature	Pmax		%/°(-(0.43±0.0	05)
Cc	Coefficient Isc		%/°C		0.04±0.015		
11		Voc		%/°(-(0.325±0).1)
Sto	Standard Test Condition:						

Irradiance 1000W/m², module temperature 25°C, AM1.5

MECHANICAL CHARACTERISTICS

Number of Cells	pcs	60		
Size of Cell	mm	156X156		
Size of Module	mm	1650X990X50		
Weight	kg	19.5		
Connector	MC4 or MC4 compatible			

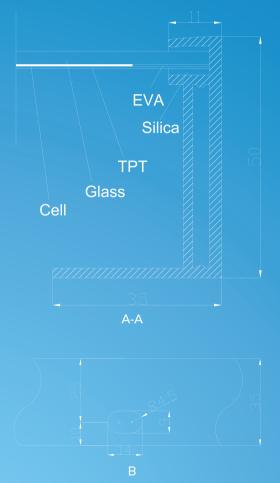
IV CURVES



ABSOLUTE MAXIMUM RATINGS

Temperature Range	-40° C~+85° C			
Surface Maximum Load Cap	pacity(Pa) 5400			
Allowable Hail Load	25mm ice-ball with velocity of 23m/s			





Revised on February 14, 2012 <u>WWW. Egingpv. Com</u>