ECO GREEN ENERGY

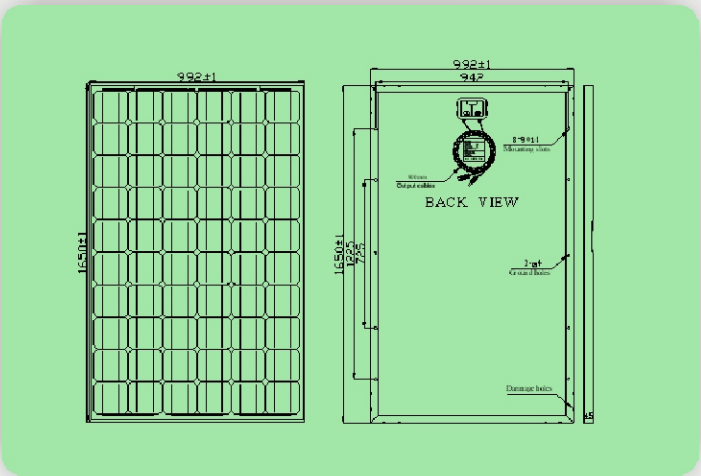
240W
Mono -crystalline Solar Module

Electrical Characteristics

Model type	EGE-240M-60
Maximum power(Pm)	240W
Open circuit voltage(Voc)	37.3
Optimum operating voltage(Vm)	30.6
Short circuit current(Isc)	8.45
Optimum operating current(Im)	7.85
Cell efficiency(%)	16.73
Module efficiency(%)	14.78
Maximum system voltage at STC(Vm)	1000VDC
Operating temperature(℃)	-40℃~85℃

Mechanical Characteristics

Solar cells	156*156mm
No. of cells	60pcs
Dimensions	1640*990*50mm
Weight	20Kg
Front glass thickness	3.2mm
Frame	Anodized aluminium alloy
Junction box	TUV certificated



www. eco-greenenergy. com