



## Renewable Energy Group Limited

2301, 23/F, World-Wide House, 19 Des Voeux Road Central, Hong Kong  
Tel: (852) 2862-0020 Fax: (852) 2169-6300 www.regrp.com info@regrp.com

### REG175W

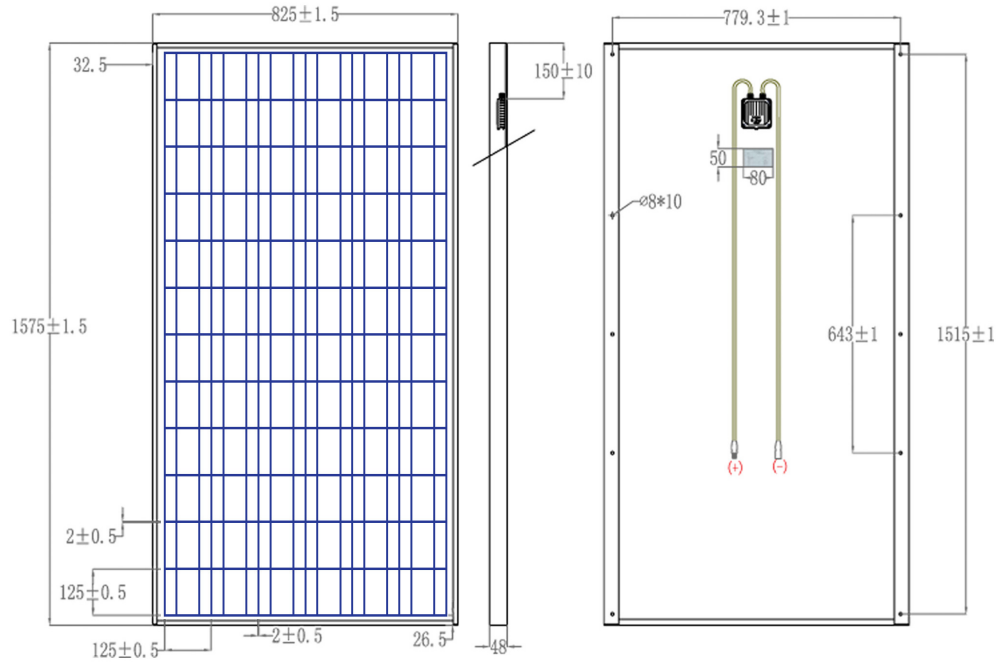


REG 175W Mono-crystalline PV Panel	
Specifications:	
Peak Output	175 Watt Direct Current
Dimensions(LxWxH)	1575x825x48mm
Weight	17kg
Glass Surface	Low reflective glass
Glass Material	Low iron tempered glass
Frame	Anodized aluminum alloy
Bonding	EVA(ethylene vinyl acetate)
PV Cells	125 x 125mm
Number of PV Cells	72 Mono-crystalline
Bypass Diode	Yes
Maximum System Voltage	600VDC
Junction Box	1000V insulation
Connector Cable	MC Type
Working Voltage	36.38V
Working Current	4.86A
Open Circuit Voltage	45.03V
Short Circuit Current	5.36A
Efficiency	15.22%
Operating Temperature	-40°C to 80°C
Warranty on Workmanship	2 years.
Warranty on Performance	25 years on 80%
Test Condition	AM1.5, 1000W/m <sup>2</sup> , 25°C



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## 175W IV-Curve

