



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

REG_Poly200W



REG 200W Poly-crystalline PV Panel	
Specifications:	
Peak Output	200 Watt Direct Current
Dimensions(LxWxH)	1637x987x40mm
Weight	18.5kg
Glass Surface	Low reflective glass
Glass Material	3.2mm low iron tempered glass
Frame	Anodized aluminum alloy 6063-T6
Bonding	EVA(ethylene vinyl acetate)
PV Cells	156 x 156mm
Number of PV Cells	60 Poly-crystalline
Bypass Diode	Yes
Maximum System Voltage	1000VDC
Junction Box	1000V insulation
Connector Cable	MC Type
Working Voltage Maximum(Vmpp)	30.26V
Working Current Maximum(Impp)	6.94A
Open Circuit Voltage(Voc)	36.12V
Short Circuit Current(Isc)	7.55A



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Efficiency	13%
Operating Temperature	-40°C to 85°C
Warranty on Workmanship	5 years.
Warranty on Performance	25 years on 80%
Test Condition	AM1.5, 1000W/m ² , 25°C
Hail Impact	25mm stainless steel ball at 23m/s

