



ALL BLACK SERIES 2015

Mono OS260-60





Max-Power (P_{max}) W	260W
Module Efficiency (%)	16,02
Max-Power Voltage (V_{mp})	31,85
Max-Power Current (I_{mp})	8,17
Open-Circuit Voltage (V_{oc})	38,22
Short-Circuit Current (I_{sc})	8,98



Electrical parameters at Standard Test Conditions (STC:AM=1.5, 1000W/m², cells Temperature 25°C)

TESTS & CERTIFICATIONS

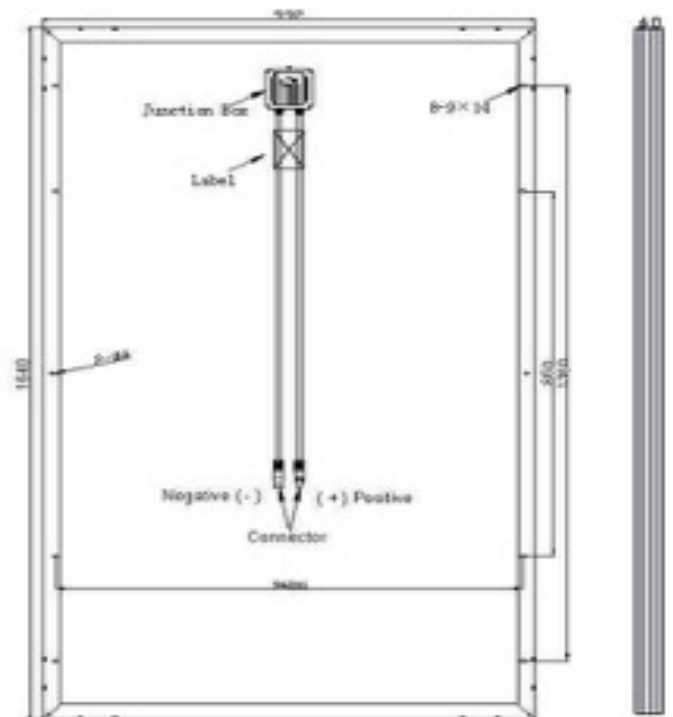
Standard tests	IEC 61215, IEC 61730
System certs	ISO 9001, ISO 14001
Certifications	TUV, CE
Extreme wind and snow loads testing	withstand extreme wind (3800 Pascal) and snow loads (5400 Pascal)
Positive tolerance	0~+3w
Junction Box	IP67 Rated
Warranties	10-year material and workmanship and 25-year output at least 80%.

TEMPERATURE CHARACTERISTICS

Pmax Temperature Coefficient	(-0.45%) / °C
Voc Temperature Coefficient	(-0.35%) / °C
Isc Temperature Coefficient	(+0.04%) / °C
Operating Temperature	(-40~+85)°C
Nominal Operating Cell Temperature (NOCT)	47 +2 °C

MECHANICAL DATA

Dimensions	1640*990*40mm
Weight	18.60kgs
Front Glass	3.2 mm tempered glass TUV (2Pfg1169:2007), UL 4703, UL44 4.0
Output Cables:	900mm ² (0.006 inches ²), symmetrical lengths
Connectors:	MC4 compatible IP67
Temperature:	(- 40 °C to + 85 °C)



PACKING CONFIGURATION

Container	20'GP	40'HQ
Pieces per Pallet	30	30
Pallets per Container	14	28
Pieces per Container	332	840

