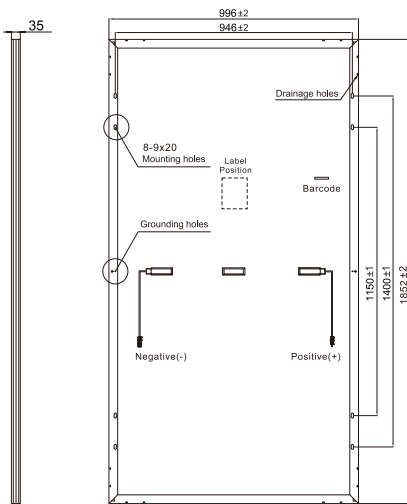


Dimensions of PV Module



ELECTRICAL DATA (STC)

Model Number	RSM132-6-360M	RSM132-6-365M	RSM132-6-370M	RSM132-6-375M	RSM132-6-380M
Rated Power in Watts-Pmax(Wp)	360	365	370	375	380
Open Circuit Voltage-Voc(V)	44.00	44.10	44.20	44.30	44.40
Short Circuit Current-Isc(A)	10.29	10.38	10.48	10.58	10.68
Maximum Power Voltage-Vmpp(V)	37.20	37.35	37.50	37.65	37.80
Maximum Power Current-Impp(A)	9.69	9.79	9.88	9.97	10.07
Module Efficiency (%) *	19.5	19.8	20.1	20.3	20.6

STC: Irradiance 1000 W/m², Cell Temperature 25°C, Air Mass AM1.5 according to EN 60904-3.

* Module Efficiency (%): Round-off to the nearest number

ELECTRICAL DATA (NMOT)

Model Number	RSM132-6-360M	RSM132-6-365M	RSM132-6-370M	RSM132-6-375M	RSM132-6-380M
Maximum Power-Pmax (Wp)	269.5	273.2	276.9	280.7	284.4
Open Circuit Voltage-Voc (V)	40.50	40.60	40.70	40.80	40.85
Short Circuit Current-Isc (A)	8.44	8.52	8.59	8.68	8.76
Maximum Power Voltage-Vmpp (V)	34.10	34.20	34.40	34.50	34.62
Maximum Power Current-Impp (A)	7.91	7.99	8.06	8.14	8.21

NMOT: Irradiance at 800 W/m², Ambient Temperature 20°C, Wind Speed 1 m/s.

MECHANICAL DATA

Solar cells	Monocrystalline, 9BB
Cell configuration	132 cells (6×11+6×11)
Module dimensions	1852×996×35mm
Weight	20.5kg
Superstrate	High Transmission, Low Iron, Tempered ARC Glass
Substrate	White Back-sheet
Frame	Anodized Aluminium Alloy type 6063T5, Silver Color
J-Box	Potted, IP68, 1500VDC, 3 Schottky bypass diodes
Cables	4.0mm ² (12AWG), Positive(+)270mm, Negative(-)270mm
Connector	Risen Twinsel PV-SY02, IP68

TEMPERATURE & MAXIMUM RATINGS

Nominal Module Operating Temperature (NMOT)	44°C±2°C
Temperature Coefficient of Voc	-0.29%/°C
Temperature Coefficient of Isc	0.05%/°C
Temperature Coefficient of Pmax	-0.37%/°C
Operational Temperature	-40°C~+85°C
Maximum System Voltage	1500VDC
Max Series Fuse Rating	20A
Limiting Reverse Current	20A

PACKAGING CONFIGURATION

	40ft(HQ)	20ft
Number of modules per container	720	360
Number of modules per pallet	30	30
Number of pallets per container	24	12
Packaging box dimensions (LxWxH) in mm	1880×1105×1130	1880×1105×1130
Box gross weight[kg]	665	665

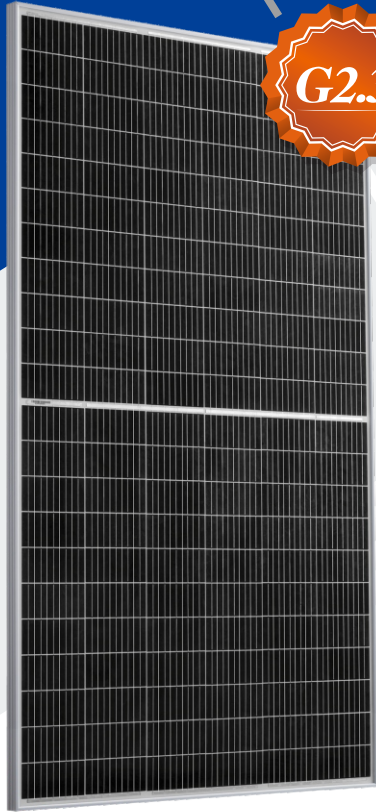
CAUTION: READ SAFETY AND INSTALLATION INSTRUCTIONS BEFORE USING THE PRODUCT.

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Jäger Plus

HIGH PERFORMANCE
MONOCRYSTALLINE PERC MODULE



G2.3

RSM132-6-360M-380M

132 CELL

Mono PERC Module

360-380Wp

Power Output Range

1500VDC

Maximum System Voltage

20.6%

Maximum Efficiency

KEY SALIENT FEATURES



Global, Tier 1 bankable brand, with independently certified state-of-the-art automated manufacturing



Industry leading lowest thermal co-efficient of power



15 years product warranty for rooftop mounted PV system



Excellent low irradiance performance



Excellent PID resistance



Positive tight power tolerance



Dual stage 100% EL Inspection warranting defect-free product



Module Imp binning radically reduces string mismatch losses



Warranted reliability and stringent quality assurances well beyond certified requirements



Certified to withstand severe environmental conditions

- Anti-reflective & anti-soiling surface minimise power loss from dirt and dust
- Severe salt mist, ammonia & blown sand resistance, for seaside, farm and desert environments
- Excellent mechanical load 2400Pa & snow load 5400Pa resistance



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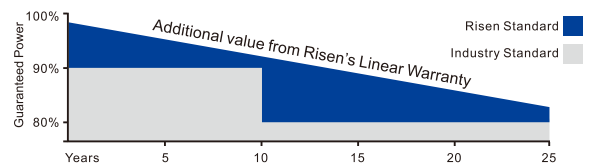
Risen Energy is a leading, global tier 1 manufacturer of high-performance solar photovoltaic products and provider of total business solutions for residential, commercial and utility-scale power generation. The company, founded in 1986, and publicly listed in 2010, compels value generation for its chosen global customers. Techno-commercial innovation, underpinned by consummate quality and support, encircle Risen Energy's total Solar PV business solutions which are among the most powerful and cost-effective in the industry. With local market presence and strong financial bankability status, we are committed, and able, to building strategic, mutually beneficial collaborations with our partners, as together we capitalise on the rising value of green energy.

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LINEAR PERFORMANCE WARRANTY

15 year Product Warranty / 25 year Linear Power Warranty



Applies to rooftop market in Australia only.