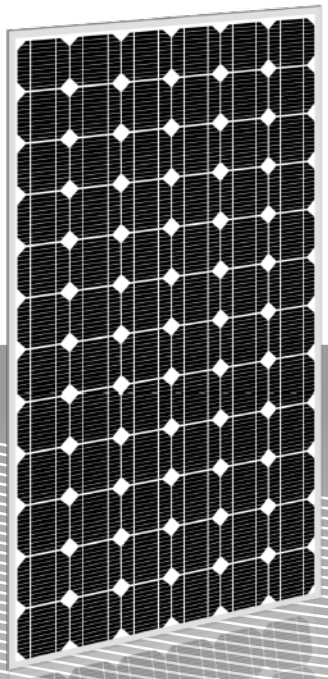


AEET-ZX190(37)MS | AEET-ZX195(37)MS | AEET-ZX200(37)MS

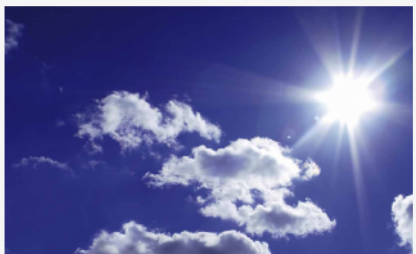
Solar-module

Solar module ZX190(37)MS | ZX195(37)MS | ZX200(37)MS
Powerful photovoltaic module by the durability, performance and the latest, innovative technology.

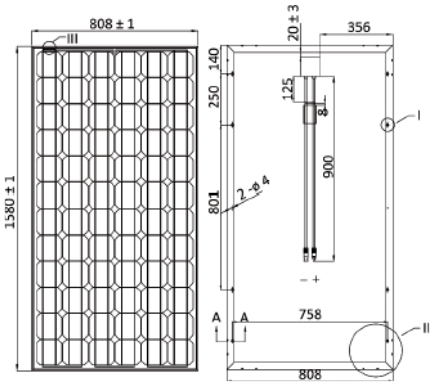
The very high silicon content of the 72 cells makes these modules extremely efficient, which also affects the higher solar gain.
This solar module is also suitable for roofs with less space.

The modules are about the whole warranty period reinsured.

Energy for the future »







AEET-ZX190(37)MS | AEET-ZX195(37)MS | AEET-ZX200(37)MS

Solar-module

SPECIFICATIONS	AEET-ZX190(37)MS	AEET-ZX195(37)MS	AEET-ZX200(37)MS
Peak Power Watts-PMAX (WP)	190 W +/- 3%	195 W +/- 3%	200 W +/- 3%
Maximum Power Voltage VMAX (V)	36.60 V	37.00 V	37.20 V
Maximum Power Current-IMPP (A)	5.19 A	5.27 A	5.38 A
Open Circuit Voltage-VOC (V)	44.80 V	45.00 V	45.10 V
Short Circuit Current-ISC (A)	5.52 A	5.62 A	5.74 A
Temperature Coefficient of PMPP	0.06 ± 0.01		
Temperature Coefficient mV/k	-(155 ± 10)		
Maximum System Voltage	1000 VDC		
Cell orientation	72 Stück (6x12) connected in series, monocrystalline		
Cell dimensions	125 x 125 mm		
Bypass-diode	3		

COMPONENTS & TECHNICAL DATA	AEET-ZX190(37)MS	AEET-ZX195(37)MS	AEET-ZX200(37)MS
Module size	1.580 x 808 x 35 / 45 mm		
Weight	16 kg		
Connection plug	MC 4 - Connector or compatible		
Cables / Connector	4.0 mm², Length 900 mm		
Module efficiency	14.9 %	15.3 %	15.7 %

WARRANTIES & CERTIFICATION	AEET-ZX190(37)MS	AEET-ZX195(37)MS	AEET-ZX200(37)MS
IEC 61215	TÜV Rheinland		
IEC 61730	TÜV Rheinland		
Product warranty	10 years		
Performance guarantees	10 years (90% auf Pmin)		
Performance guarantees	25 years (80% auf Pmin)		

The modules have an external reinsurance.
Manufacturer warranties apply to the respective manufacturer, further details, please visit the manufacturer websites.

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