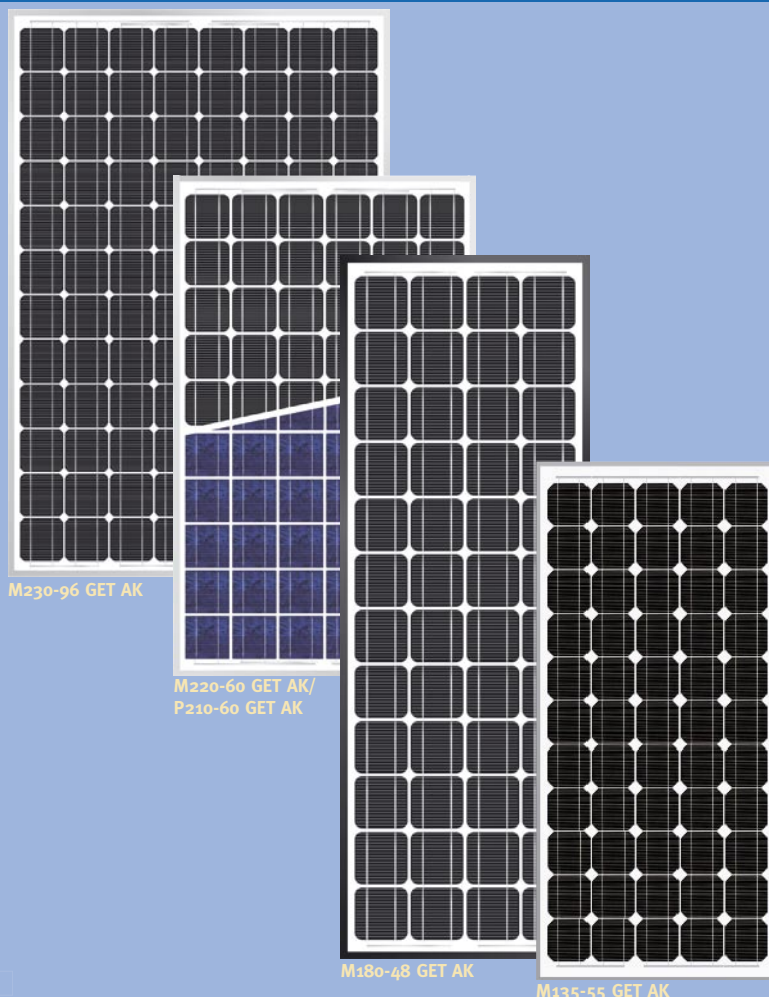


SOLARWATT Standard Solar Modules



SOLARWATT's standard solar modules for power grid connected photovoltaic systems integrate the well-known properties of all SOLARWATT modules such as high quality, large energy yields and a very low power tolerance with an efficient installation and an outstanding cost effectiveness.

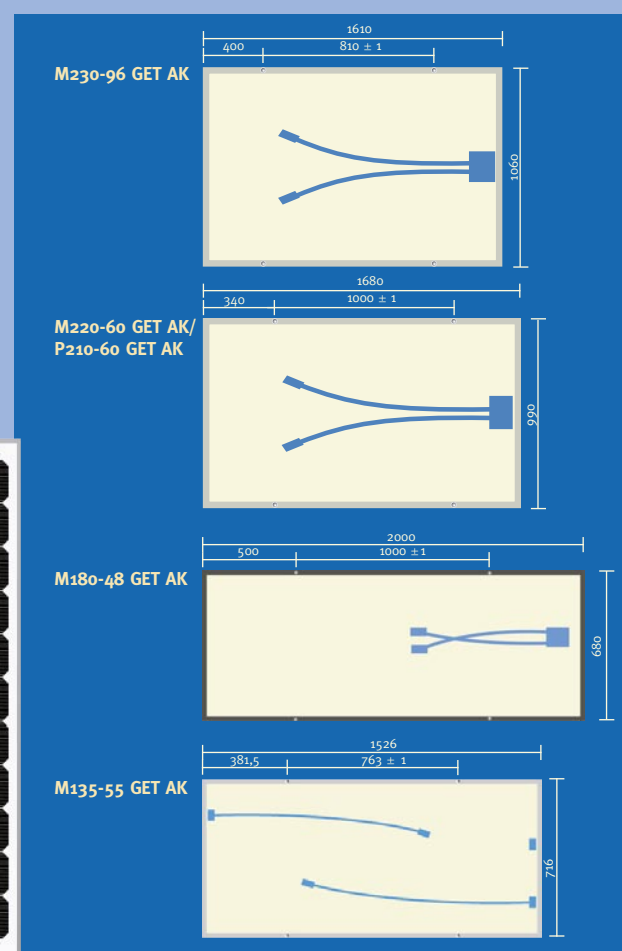


M230-96 GET AK

M220-60 GET AK/
P210-60 GET AK

M180-48 GET AK

M135-55 GET AK



M230-96 GET AK

M220-60 GET AK/
P210-60 GET AK

M180-48 GET AK

M135-55 GET AK

SOLARWATT Solar Modules have the following features:

- Efficient, low-loss energy production
- Certified materials and quality of workmanship
- Module frames with extremely high level of stability and solid connectivity
- 25 years warranty to power output according to SOLARWATT's Limited Warranty Conditions

Specification	M230-96 GET AK	M220-60 GET AK / P210-60 GET AK	M180-48 GET AK	M135-55 GET AK
Nominal Power P_N	215-250 Wp	210-240 Wp / 200-230 Wp	175-195 Wp	125-135 Wp
Nominal Voltage U_N	870 V	870 V	870 V	870 V
Module Design	Glass-foil, framed			
No. and Type Solar Cells				
Dimensions (LxWxH)	1610 x 1060 x 50	1680 x 990 x 50	2000 x 680 x 50	1526 x 716 x 35
Weight	24 kg	24 kg	21 kg	16 kg
Operating Temperature Range	-40 ... +80 °C			
Ambient Temperature Range	-40 ... +45 °C			
Wind Resistance	Wind speed of 130km/h with safety factor 3 (corresponding to 2400 Pa)			
Qualifications	IEC 61215, safety class II			

Electrical data at standard test conditions (STC: 1000 W/qm, 25 °C, AM 1,5)

Subject to change without notice. 2007/04

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Certified acc. to:
 DIN EN ISO 9001 und 14001