

AEET-SE210P-20/Ac — AEET-SE240-20/Ac

Solar-module

Solar module AEET-SE210P-20/Ac - AEET-SE240-20/AC
Powerful photovoltaic module by the durability, performance and the latest, innovative technology.

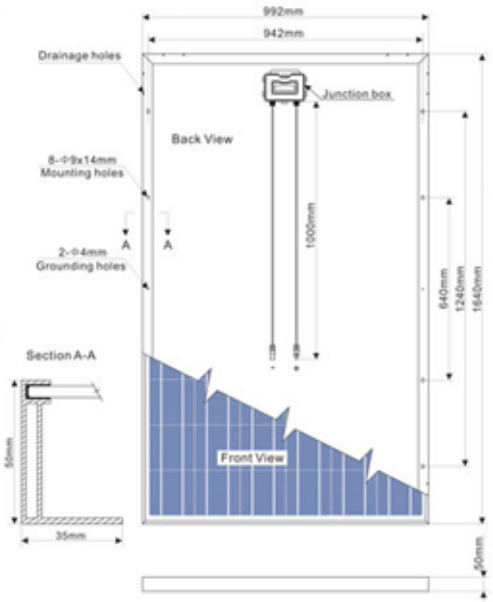
The very high silicon content of the 60 cells makes these modules extremely efficient, which also affects the higher solar gain.
This solar module is also suitable for roofs with less space.

The modules are about the whole warranty period reinsured.

Energy for the future »







AEET-SE210P-20/Ac — AEET-SE240-20/Ac

Solar-module

SPECIFICATIONS	AEET-SE210P-20/Ac	AEET-SE220P-20/Ac	AEET-SE230P-20/Ac	AEET-SE240P-20/Ac
Peak Power Watts-PMAX (WP)	210 W +/- 3%	220 W +/- 3%	230 W +/- 3%	240 W +/- 3%
Maximum Power Voltage VMAX (V)	28.7 V	29.1 V	29.5 V	29.9 V
Maximum Power Current-IMPP (A)	7.32 A	7.57 A	7.80 A	8.03 A
Open Circuit Voltage-VOC (V)	36.1 V	36.5 V	36.9 V	37.3 V
Short Circuit Current-ISC (A)	7.82 A	8.02 A	8.22 A	8.41 A
Temperature Coefficient of PMPP	0.06 ± 0.01			
Temperature Coefficient (VOC)	-0.34 ± 0.01			
Maximum System Voltage	1000 VDC			
Cell orientation	60 Stück (6x10) connected in series, polycrystalline			
Cell dimensions	156 x 156 mm			
Bypass-diode	6			

COMPONENTS & TECHNICAL DATA	AEET-SE210P-20/Ac	AEET-SE220P-20/Ac	AEET-SE230P-20/Ac	AEET-SE240P-20/Ac
Module size	1.640 x 992 x 40 mm			
Weight	20 kg			
Connection plug	MC4-Connector or compatible			
Cables / Connector	4.0 mm², 1000 mm Länge			
Module efficiency	12.9 %	13.5 %	14.1 %	14.8 %

WARRANTIES & CERTIFICATION	AEET-SE210P-20/Ac	AEET-SE220P-20/Ac	AEET-SE230P-20/Ac	AEET-SE240P-20/Ac
IEC 61215	TÜV Rheinland			
IEC 61730	TÜV Rheinland			
Product warranty	10 Jahre			
Performance guarantees	10 Jahre (90% auf Pmin)			
Performance guarantees	25 Jahre (80% auf Pmin)			

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

ADRESS
AEET Energy Group GmbH
Schwarzer Weg 5
D-37581 Bad Gandersheim

CONTACT
Fon +49(0)53 82 . 955 979-0
Fax +49(0)53 82 . 955 979-9

INTERNET
info@aeet-energy.com
www.aeet-energy.com