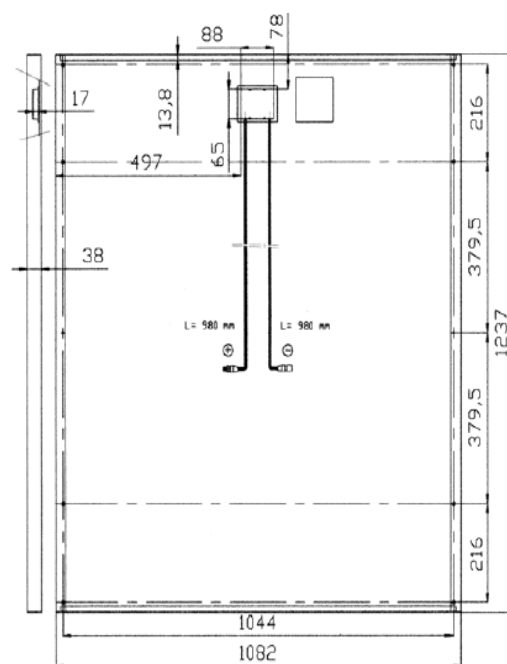
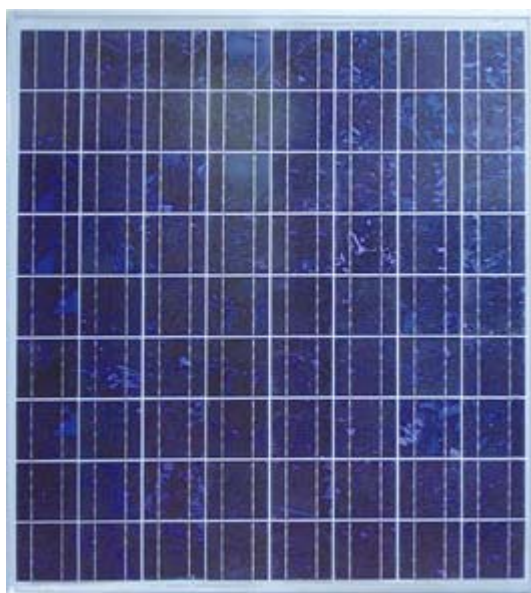


Conergy A 165 P



all dimensions in mm

Physical characteristics:

Cell type	Poly crystalline
Cell size	125 x 125 [mm]
No of cells	72
Weight	18 kg

Warranty & Certificates

Protection class II	Yes
IEC 61215	Yes
Power warranty [80% of power output]	25 years

Technical data:

Max. output (Pmax) at STC *	165 Wp
Power tolerance	+/- 3%
MPP voltage	34,4 V
MPP current	4,8 A
Short circuit current	5,1 A
Open circuit voltage	43,2 V
Max. system voltage	770 V
Temperature coefficient V _{oc}	-0,158 V/°C

(*STC: Standard test conditions 1000 W/m², 25°C, AM 1,5)