

MODEL: Asol 380 Wp-960 Wt PVT Full Black



Electrical output (PV): 380Wp



Polish guarantee

10
years

Product guarantee

15
years

Product guarantee PV

Cu

Copper heat exchanger

Al

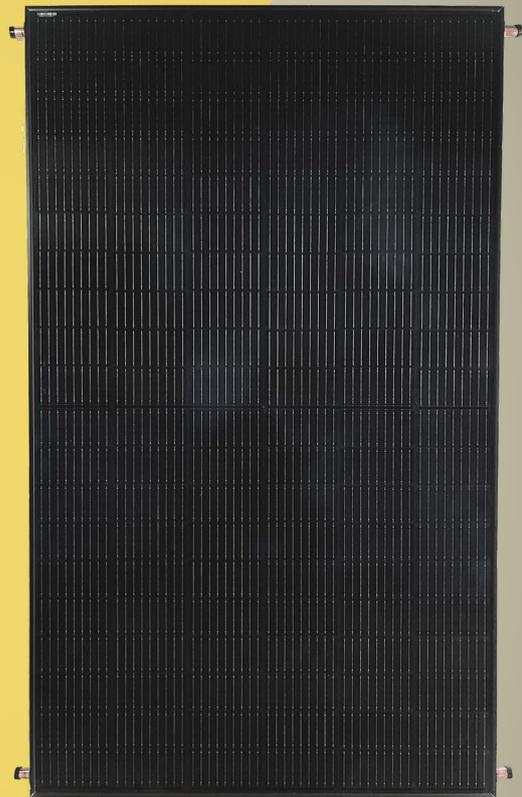
Aluminium absorber

kW

Heating output 960 Wt



Multi-busbar cells



PVT GLOBAL.COM

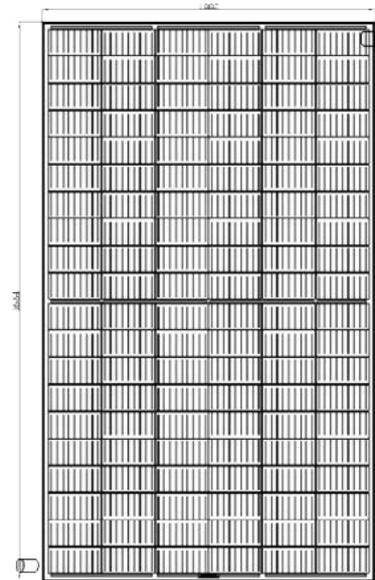
Asol 380 Wp-960 Wp PVT Full Black

Electrical parameters STC

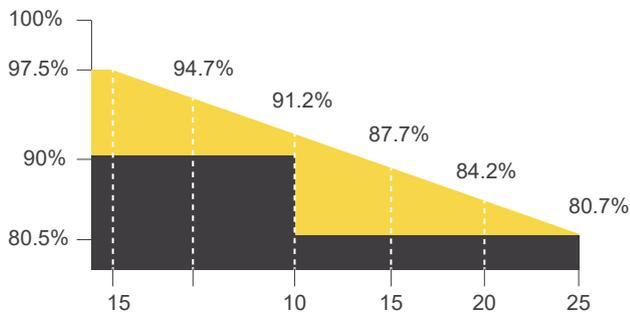
Module	380 W
Maximum power Pmax	380 Wp
Open circuit voltage	41,3 V
Maximum power	380 W
Maximum operating voltage	34,8 V
Maximum current	10,92 A
System voltage	1500 V
Short-circuit current	11,69 A

Electrical parameters measured under standard STC test conditions
irradiance 1000 W/m², cell temperature 25°C, 1.5 AM

The electrical characteristics stated on the product's rating label may differ slightly from the specifications due to the batch of cells used in production.



Temperature parameters		Signs	
ISC	0,055 %/°C	W	Colour of Backsheet foil
VOC	-0,285 %/°C	B	Frame colour
PMAX	-0,365 %/°C	PVT	Hybrid panels



Mechanical parameters		Heating parameters	
Measurements	1776 x 1052 x 35 mm	Maximum heating capacity	960 Wt
Weight	28 kg	Surface	1,81 m ²
Glass	3,2 mm hardened	Heating medium	Propylene glycol
Encapsulant	Copolymer EVA	Media volume	1,33 L
Cells	Monocrystalline Si, 120szt 166 x 83 mm (half-cut)	Connection in 1 row	Up to 5 PVT panels
Backsheet	Multilayer	Absorber material	Aluminium
Frame	Anodised aluminium	Heat exchanger	Copper tube Fi 8mm1
Jack	IP67, 3 diody by-pass	Insulation of the collector	Mineral wool thickness 35mm
Wiring	Cable 4mm ² , 0.3m, MC4 or compatible	Pipe connection	ø 22 Cu, flat seal

Based on standards PN-EN 12975-1+A1:2010, PN-EN 9806:2017-12E, IEC 61215, IEC 62804, IEC 62716, IEC 62701