AG-B48 - 300 Wp double glass modules with monocrystalline cells









certified double glass modules according to EN12600 for overhead mounting

300 Wp
29.7 V
10.11 A
34.2 V
11.26 A
13.7 %
1500 V DC (IEC)
-40 °C to +85 °C
20 A
0/+5 W

Temperature Specification	
Nominal Operating Cell Temperature (NOCT)	45±2°C
Temperature Coefficient of Pmax	-0.35 %/°C
Temperature Coefficient of Voc	-0.28 %/°C
Temperature Coefficient of Isc	0.04 %/°C

Mechanical Specification		
Solar Cell	Bifacial, 9BB	
No. of Cells	48 (4 x 12)	
Dimensions Size 2	2105 × 1043 × 5 mm (without J-box)	
Weight Size 2	26 kg	
Front/Back Glass	2 mm heat strengthened glass	
Junction Box	IP68 rated (two bypass diodes)	
Output Cables	4.0 mm2, symmetrical lengths (230 mm)	
Connectors	MC4 compatible	
Fire Safety Class	Class C	

Packing Configuration	40' HC Container
Pieces per pallet	33
Pallets per container	22
Pieces per container	726







