

87W 18V Solar Panel

9 July, 2020

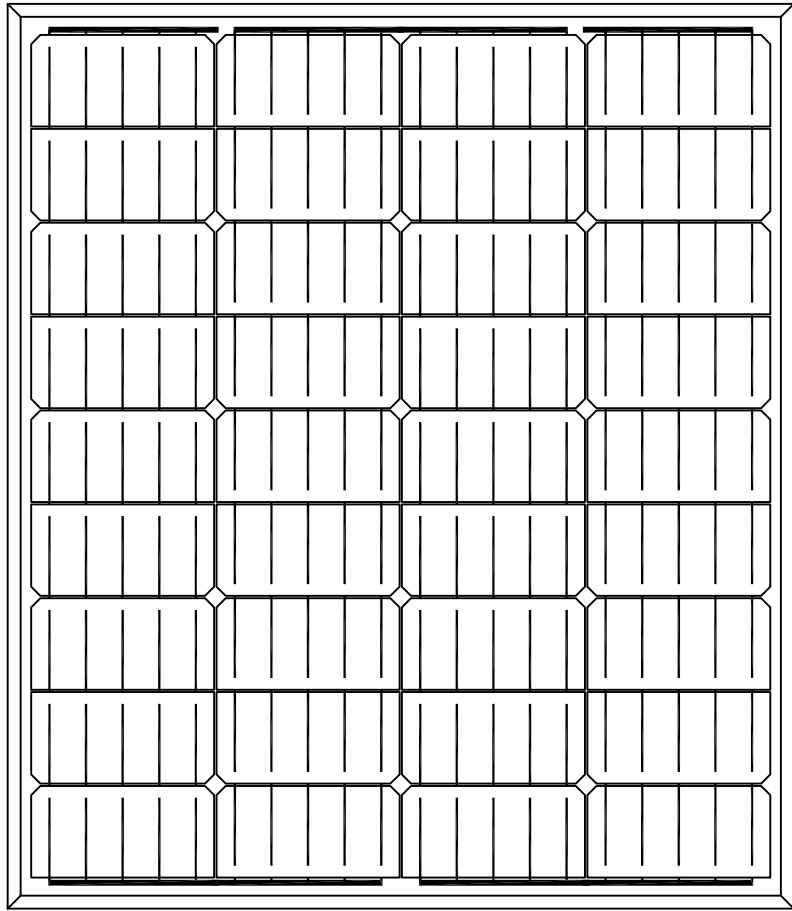
Model Number: WSP08718

Typical Electrical Characteristics

Solar Cells	5BB PERC Monocrystalline Silicon (4×9pcs)
Max Power	87Wp
Vmp	18V
Imp	4.83A
Voc	22.4V
Isc	5.30A
Solar cell efficiency	20.5% or higher
Max-System Voltage (VDC)	715V
Series Fuse Rating	10A
No. of Bypass Diodes	2 Units
Operating Temperature	-40°C to +90°C
Storage Temperature	-40°C to +85°C
Power Tolerance	-3% to 3%
Temperature Coefficients of Pmax	-0.45%/°C
Temperature Coefficients of Voc	-0.34%/°C
Temperature Coefficients of Isc	0.05%/°C

Physical Characteristics

Module Dimension	780×670×30mm
Module Weight	7.1KG
Max Loading	5400 Pa
Aluminum Frame	Included
Junction Box	Included
Cable	Not Included
Structure	Glass + EVA + Solar Cell + EVA + White Backsheet



30

