

Model	Solarpowa 100(B420)	Solarpowa 150	Solarpowa 200	Solarpowa 400
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Rated power	100W	150W	200W	400W
Conversion rate	23%	23%	23%	23%
Open-circuit voltage (VOC)	28.70V	28.8V	57.60V	61.5V
Short-circuit current (ISC)	4.45A	6.58A	4.45A	8.2A
Working Voltage (VMP)	24.60V	24V	49.50V	51.3V
Working current (IMP)	4.04A	6.26A	4.04A	7.8A
Net weight	4Kg/8.8lbs	5.59Kg/12.32 lbs	7Kg/15.4lbs	13.6Kg/30lbs
Solar cell type	Monocrystalline silicon	Monocrystalline silicon	Monocrystalline silicon	Monocrystalline silicon
Folded size	673x476.8x27mm/26.5x18.8x1.1 inches	608x776x31mm/23.9x30.6x1.2 inches	673x484x46mm/26.5x19x1.8 inches	653x985x46mm/25.7x38.8x1.8 inches
Unfolded size	954x596x20mm/37.56x23.46x0.79 inches	1217x776x25mm/47.9x30.6x0.98 inches	1922x596x20mm/75.7x23.5x0.79 inches	2611x985x20mm/102.8x38.8x0.79 inches
Waterproof	IP68	IP68	IP68	IP68
Output port	MC4	MC4	MC4	MC4