




Bluesun Solar Hot Products List

Type	Model	Output Power	Cell	Cable Length	Module size	Weight	Color	Frame	Grade	Loading Pallet/Container	Photos
BLUESUN Solar Modules	BSM70PM5-S	70W	166mm shingled	500mm	1050*350*30mm	5.42KG	All Black	30mm	A	62PCS/PLT, 3050PCS/CNTR	
	BSM110PM5-S	110W	166mm shingled	500mm	1190*450*30mm	6.3KG	All Black	30mm	A	58PCS/PLT, 2560PCS/CNTR	
	BSM170PM5-S	170W	166mm shingled	500mm	1230*670*30mm	9KG	All Black	30mm	A	58PCS/PLT, 1692PCS/CNTR	
	BSM-SFLEX-110W	110W	166mm shingled	500mm	1130*520*2mm	2.5KG	All Black	30mm	A	136PCS/PLT, 2920PCS/CNTR	
	BSM-SFLEX-160W	160W	166mm shingled	500mm	1250*680*2mm	3.5KG	All Black	30mm	A	136PCS/PLT, 2034PCS/CNTR	
	BSM400M-72OPH(Stock)	400W	158mm cell	900mm	1979*1002*40mm	23KG	Silver	40mm	A	27PCS/PLT, 682PCS/CNTR	
	BSM375M-60HPH	375W	166mm half cell	300mm	1755*1038*35mm	21KG	Black Frame	35mm	A	31PCS/PLT, 832PCS/CNTR	
	BSM455M-72HPH	455W	166mm half cell	300mm	2094*1038*35mm	25KG	Silver	35mm	A	31CS/PLT, 704PCS/CNTR	
BSM550M10-72HPH	550W	182mm half cell	300mm	2279*1134*35mm	28.6KG	Silver	35mm	A	31PCS/PLT, 620PCS/CNTR		
Type	Model	Ourput Power	AC Voltage	MPPT No.	Inverter Size	Weight	Max Voltage	Remark			
BLUESUN On Inverter	BSM5000-B2	5kW	230Vac Single Phase	2	325*280*177mm	14KG	550V				
	BSM6000-B2	6kW	230Vac Single Phase	2	325*280*177mm	14KG	550V				
	BSM8000-B2	8kW	230Vac Single Phase	2	325*280*177mm	14KG	550V				
	BSM10K-B	10kW	400Vac Three Phase	2	485*485*266mm	30KG	1100V				
	BSM15K-B	15kW	400Vac Three Phase	2	485*485*266mm	30KG	1100V				
	BSM20K-B	20kW	400Vac Three Phase	2	485*485*266mm	30KG	1100V				
	BSM30K-B	30kW	400Vac Three Phase	2	485*485*266mm	35KG	1100V				
	BSM40K-B	40kW	400Vac Three Phase	3	705*650*283mm	65KG	1100V				
	BSM50K-B	50kW	400Vac Three Phase	3	705*650*283mm	75KG	1100V				
	BSM60K-B	60kW	400Vac Three Phase	4	705*650*283mm	75KG	1100V				
	BSM100K-B	100kW	400Vac Three Phase	4	800*672*315mm	85KG	1100V				
	Wifi Logger										
Type	Model	Ourput Power	AC Voltage	MPPT No.	Inverter Size	Battery Voltage	PV Voltage	Remark			
BLUESUN Off Grid Inverter	BSM3000LV-24	3kW	220Vac Single Phase	1	440*300*100mm	24Vdc	100V				
	BSM5000LV-48	5kW	220Vac Single Phase	1	440*300*100mm	48Vdc	145V				
	BSM5500BLV-48	5.5kW	220Vac Single Phase	2	440*300*100mm	48Vdc	500V	High Voltage/Parallel Function			
	Wifi Logger										
Type	Model	Ourput Power	AC Voltage	MPPT No.	Inverter Size	Battery Voltage	PV Voltage	Remark			
BLUESUN Hybrid Inverter	BSE6KL1	6kW	220Vac Single Phase	2	550X180X520mm	48Vdc	500V				
	BSE8KH3	8kW	400Vac Three Phase	2	550X200X515mm	96V~336V	500V				
	BSE10KH3	10kW	400Vac Three Phase	2	530X200X660mm	150V~336V	500V	Zero Export Function			
	BSE12KH3	12kW	400Vac Three Phase	2	530X200X660mm	150V~336V	500V				
	Wifi Logger										
Type	Model	Voltage	Capcity	Batthey Weight	Battery Size	Calendar Life	Warranty	Remark			
BLUESUN Lithium Battery	Powerbox F-7.5	48V	7.2KWH	91kg	928*555*210mm	6000 times	10 years	For BSE6KL1			
	Powerbox F-10.0	48V	9.6KWH	113kg	928*555*210mm	6000 times	10 years				
	Tower T10	288V	10.65KWH	146kg	900*504*380mm	6000 times	10 years	For BSE8-12KH3			
	Tower T14	384V	14.21KWH	187kg	1100*504*380mm	6000 times	10 years				
Type	Model	Voltage	Capcity	Batthey Weight	Battery Size	Calendar Life	Warranty	Remark			
BLUESUN GEL Battery	FCG12-100	12V	100AH	27kg	330*171*217mm	1500times in 50% DOD	2 years				
	FCG12-150	12V	150AH	39kg	484*170*241mm	1500times in 50% DOD	2 years	For BSM3000LV-24			
	FCG12-200	12V	200AH	57kg	522*240*219mm	1500times in 50% DOD	2 years	BSM5000LV-48			
	FCG12-250	12V	250AH	65kg	520*269*220mm	1500times in 50% DOD	2 years	BSM5500BLV-48			