

* —Sunshine coefficient: 5 hours/day

S/N	Location	Model	Parameters	Qty	Unit(USD) EXW Price	Total (USD) Exw Price	EXW Total Price (USD):	Product Images
	Head Office 100KW PCS + 120KW pv Solar Panel + Battery capacity 215KWH	100kw (PCS) + 215kwh integrated cabinet	Battery Type - Lithium Iron Phosphate(LiFePO4) Battery Module - 51.2V 280AH Battery Module Battery Capacity(KWH) - 215KWH PV INPUT Power(KW) - 120KW Rated Output Power(KW) - 100KW Charge and discharge multiplier - 0.5C Cooling method - Intelligent air cooling Protection level - IP54 Outdoor installation Communication methods - LCD display screen, CAN, RS485, RS232I	1 Set	\$40,542.00	\$40,542.00	\$54,082.00	
		Solar Panel	590W Solar Panel Module Type: MONO Maximum Power at STC(Pmax):580wp Maximum PowerVoltage (vmp):43.6V Max Power Current(Imp):13.53A Open-circuit Voltage(Vac):51.88V Short-circuit Currentl(Isc):14.48A Module Efficiency (%):22.83% Backsheet: white J-BOX:IP68,3 diodes Connector:MC4 12 Years Product warranty 25 Years Linear performance warranty	203 Pcs	\$66.70	\$13,540.00		
		Solar Bracket, Wire, Wire Conduit, Grounding	Customer Provided	According to the on-site situation, local purchases are not wasteful.				
2	Last Warehouse 100KW PCS +120KW PV+ Battery capacity 215KWH	100kw (PCS) + 215kwh integrated cabinet	Battery Type - A -Grade(LiFePO4) Battery Module - 51.2V 280AH Battery Module Battery Capacity(KWH) - 215KWH PV INPUT Power(KW) - 120KW Rated Output Power(KW) - 100KW Charge and discharge multiplier - 0.5C Cooling method - Intelligent air cooling Protection level - IP54 Outdoor installation Fire protection system - Aerosol	1 Set	\$40,542.00	\$40,542.00	\$54,082.00	
		Solar Panel	590W Solar Panel Module Type: MONO Maximum Power at STC(Pmax):580wp Maximum PowerVoltage (vmp):43.6V Max Power Current(Imp):13.53A Open-circuit Voltage(Vac):51.88V Short-circuit Currentl(Isc):14.48A Module Efficiency (%):22.83% Backsheet: white J-BOX:IP68,3 diodes Connector:MC4 12 Years Product warranty 25 Years Linear performance warranty	203 Pcs	\$66.70	\$13,540.00		



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	Warehouse Atera 50KW PCS +60KW PV+ Battery capacity 102.4KWH	SUN-50K-SGO1HP3-EU-BM4	 Rated output power: 50kw Rated Input/Output Voltage/Range (V): 220/380, 230/400V, 0.85Un-1.1Un Max.PV Input Power: 65kW MPPT Voltage Range (V): 150-850V MPPT Efficiency: >99% Grid Connection Form: 3L+N+PE Communication Interface: RS485/RS232/CAN Monitor Mode: GPRS/WIFI/Bluetooth/4G/LAN (optional) Noise (dB): <65 Ingress Protection (IP) Rating: IP65 Cabinet Size (W*H*D mm): 527*894*294 (Excluding Connectors and Brackets) Weight (kg): 80kg 1. 100% unbalanced output, each phase 2. AC couple to retrofit existing solar system 3. Max. 10 pcs parallel for on-grid and off-grid operation, Support multiple batteries parallel 4. Max. charging/discharging current of 100A 5. High voltage battery, higher efficiency 6. 6 time periods for battery charging/discharging 7. Support storing energy from diesel generator 	1 Set	\$5,245.00	\$5,245.00	\$21,853.00	
3		GR-510	High voltage control box Battery Cell: Grade A Service life: 6000+ times,10+ years Type: Energy storage battery Energy: 51.2V/200Ah/10.24Kwh Chemistry Type: LiFePO4 Battery State of charge: maintenance-free Dimension/weight: 600*600*200mm,84kg Note: Lithium iron phosphate battery pack BMS control integrated high- voltage box, Internal communication CAN/external communication CAN- RS485 communication mode: WIFI with remote monitoring	8 Pcs	\$1,234.00	\$9,872.00		
		Solar Panel	590W Solar Panel Module Type: MONO Maximum Power at STC(Pmax):580wp Maximum PowerVoltage (vmp):43.6V Max Power Current(Imp):13.53A Open-circuit Voltage(Vac):51.88V Short-circuit Currentl(Isc):14.48A Module Efficiency (%):22.83% Backsheet: white J-BOX:IP68,3 diodes Connector:MC4 12 Years Product warranty 25 Years Linear performance warranty	101 Pcs	\$66.70	\$6,736.00		
		Solar Bracket, Wire, Wire Conduit, Grounding	Customer Provided	According to the on-site situation, local purchases are not wasteful.				

Notes

1.Price for goods validity time: 30 days, Quote term: EXW
 2.Payment term: 50% deposit, 50% balance paid before shipment.
 3.Lead time: 50 working days after deposit.
 4.Warranty time: Battery 5 years, Inverter 5 years
 5.Quote date: 2024/11/14



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S/N	Location	Model	Parameters	Qty	Unit(USD) EXW Price	Total (USD) Exw Price	EXW Total Price (USD):	Product Images
	Mechanic Workshop 12KW PCS +18KW PV+ Battery capacity 20KWH	SUN-10K-SGO1HP3-EU-BM3	 Rated output power: 10kw Rated Input/Output Voltage/Range (V): 220/380, 230/400V, 0.85Un-1.1Un Max.PV Input Power: 13kW MPPT Voltage Range (V): 160-800V MPPT Efficiency: >99% Grid Connection Form: 3L+N+PE Communication Interface: RS485/RS232/CAN Monitor Mode: GPRS/WIFI/Bluetooth/4G/LAN (optional) Noise (dB): <65 Ingress Protection (IP) Rating: IP65 Cabinet Size (W*H*D mm): 527*894*294 (Excluding Connectors and Brackets) Weight (kg): 80kg 1. 100% unbalanced output, each phase 2. AC couple to retrofit existing solar system 3. Max. 10 pcs parallel for on-grid and off-grid operation, Support multiple batteries parallel 4. Max. charging/discharging current of 100A 5. High voltage battery, higher efficiency 6. 6 time periods for battery charging/discharging 7. Support storing energy from diesel generator 	1 Set	\$2,025.00	\$2,025.00	\$5,747.00	
4		GR-201	Battery Cell: Grade A Service life: 6000+ times, 10+ years Type: Energy storage battery Energy: 51.2W/400Ah/20.48Kwh Chemistry Type: LiFePO4 Battery State of charge: maintenance-free Dimension/weight: 600*600*200mm,84kg Note: Lithium iron phosphate battery pack BMS control integrated high- voltage box, Internal communication CAN/external communication CAN- RS485 communication mode: WIFI with remote monitoring	1Pcs	\$2,388.00	\$2,388.00		
		Solar Panel	 Module Type: MONO Maximum Power at STC(Pmax):580wp Maximum PowerVoltage (vmp):43.6V Max Power Current(Imp):13.53A Open-circuit Voltage(Vac):51.88V Short-circuit Currentl(Isc):14.48A Module Efficiency (%):22.83% Backsheet: white J-BOX:IP68,3 diodes Connector:MC4 12 Years Product warranty 25 Years Linear performance warranty 	20 Pcs	\$66.70	\$1,334.00		
		Solar Bracket, Wire, Wire Conduit, Grounding	Customer Provided	According to wasteful.	the on-site situation, lo	cal purchases are not		

Notes

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S/N	Location	Model	Parameters	Qty	Unit(USD) EXW Price	Total (USD) Exw Price	EXW Total Price (USD):	Product Images
5	Head Warehouse Close Workshop Office 30KW PCS +35KW PV Solar Panel + Battery Capacity 61.44KWH	SUN-30K-SGO1HP3-EU-BM3	 Rated output power: 30kw Rated Input/Output Voltage/Range (V): 220/380, 230/400V, 0.85Un-1.1Un Max.PV Input Power: 65kW MPPT Voltage Range (V): 150-850V MPPT Efficiency: >99% Grid Connection Form: 3L+N+PE Communication Interface: RS485/RS232/CAN Monitor Mode: GPRS/WIFI/Bluetooth/4G/LAN (optional) Noise (dB): <65 Ingress Protection (IP) Rating: IP65 Cabinet Size (W*H*D mm): 527*894*294 (Excluding Connectors and Brackets) Weight (kg): 80kg 1. 100% unbalanced output, each phase 2. AC couple to retrofit existing solar system 3. Max. 10 pcs parallel for on-grid and off-grid operation, Support multiple batteries parallel 4. Max. charging/discharging current of 100A 5. High voltage battery, higher efficiency 6. 6 time periods for battery charging/discharging 7. Support storing energy from diesel generator 	1 Set	\$4,025.00	\$4,025.00	<u>\$15,431.00</u>	
		GR-510	High voltage control box Battery Cell: Grade A Service life: 6000+ times,10+ years Type: Energy storage battery Energy: 51.2V/200Ah/10.24Kwh Chemistry Type: LiFePO4 Battery State of charge: maintenance-free Dimension/weight: 600*600*200mm,84kg Note: Lithium iron phosphate battery pack BMS control integrated high- voltage box, Internal communication CAN/external communication CAN- RS485 communication mode: WIFI with remote monitoring	6 Pcs	\$1,234.00	\$7, 404.00		
		Solar Panel	590W Solar Panel Module Type: MONO Maximum Power at STC(Pmax):580wp Maximum PowerVoltage (vmp):43.6V Max Power Current(Imp):13.53A Open-circuit Voltage(Vac):51.88V Short-circuit Currentl(Isc):14.48A Module Efficiency (%):22.83% Backsheet: white J-BOX:IP68,3 diodes Connector:MC4 12 Years Product warranty 25 Years Linear performance warranty	60 Pcs	\$66.70	\$4,002.00		
		Solar Bracket, Wire, Wire Conduit, Grounding	Customer Provided	According to wasteful.	the on-site situation, lo	cal purchases are not		

Notes

1.Price for goods validity time: 30 days, Quote term: EXW2.Payment term: 50% deposit, 50% balance paid before shipment.3.Lead time: 50 working days after deposit.4.Warranty time: Battery 5 years, Inverter 5 years

5.Quote date: 2024/11/14