



Hybrid Off Grid Solar System



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EuroMbao Ltd., Nairobi,
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Wood-Construction
Solar-Energy-Waste-Water-Recycling
Screw-Foundation

Tai-1KW(DC24V/AC220V)

Part	Specification	Qty	Unit Price	Amount
Solar panel	330W/36V POLY	2	\$ 294.00	\$ 588.00
Low Frequency Hybrid Inverter	1KW/24V –MPPT 30A	1	\$ 444.00	\$ 444.00
Battery	12V 200Ah	2	\$ 447.00	\$ 894.00
Cable	PV Cable	20m	\$ 1.55	\$ 31.00
PV Connector	MC4 connector	2	\$ 1.55	\$ 3.10
Price	USD(FOB)			\$ 1,960.10

Tai-1.5KW(DC24V/AC220V)

Part	Specification	Qty	Unit Price	Amount
Solar panel	330W/36V	3	\$ 284.00	\$ 852.00
Low Frequency Hybrid Inverter	1.5KW/24V –MPPT 30A	1	\$ 481.00	\$ 481.00
Battery	12V 250Ah	2	\$ 494.00	\$ 988.00
Cable	PV Cable	30m	\$ 1.55	\$ 46.50
PV Connector	MC4 connector	3	\$ 1.55	\$ 4.65
Price	USD(FOB)			\$ 2,372.15

Tai-3KW(DC48V/AC220V)

Part	Specification	Qty	Unit Price	Amount
Solar panel	330W/36V(2*4)	8	\$ 284.00	\$ 2,272.00
Low Frequency Hybrid Inverter	3KW/48V –MPPT 60A	1	\$ 613.00	\$ 613.00
Battery	12V 150Ah	8	\$ 357.00	\$ 2,856.00
Combine Box	4 Input-1 Output	1	\$ 365.00	\$ 365.00
Cable	PV Cable	80m	\$ 1.55	\$ 124.00
PV Connector	MC4 connector	8	\$ 1.55	\$ 12.40
Price	USD(FOB)			\$ 6,242.40



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Tai-4KW(DC48V/AC220V)

Part	Specification	Qty	Unit Price	Amount
Solar panel	330W/36V(2*5)	10	\$ 284.00	\$ 2,840.00
Low Frequency Hybrid Inverter	4KW/48V –MPPT60A	1	\$ 794.00	\$ 794.00
Battery	12V 200Ah	8	\$ 425.00	\$ 3,400.00
Combine Box	5 Input-1 Output	1	\$ 388.00	\$ 388.00
Cable	PV Cable	100m	\$ 1.55	\$ 155.00
PV Connector	MC4 connector	10	\$ 1.55	\$ 15.50
Price	USD(FOB)			\$ 7,592.50

Tai-5KW(DC48V/AC220V)

Part	Specification	Qty	Unit Price	Amount
Solar panel	330W/36V(2*5)	10	\$ 284.00	\$ 2,840.00
Low Frequency Hybrid Inverter	5KW/48V –MPPT60A	1	\$ 880.00	\$ 880.00
Battery	12V 200Ah	8	\$ 425.00	\$ 3,400.00
Combine Box	5 Input-1 Output	1	\$ 388.00	\$ 388.00
Cable	PV Cable	100m	\$ 1.55	\$ 155.00
PV Connector	MC4 connector	10	\$ 1.55	\$ 15.50
Price	USD(FOB)			\$ 7,678.00



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