

LEBANESE SUSTAINABLE ENERGY

البنائية للطاقة البديلة

CONVENTIONAL ECONOMY SYSTEM

NOAP04/24

Lebanese Sustainable Energy - Riad Soloh street / Bustan Bld / Tripoli -Lebanon / Tel 70-001747 / 06-205492

Quotation

STANDARD 3

Project 32A Peak Load / Average 75% : 24A Nominal Load -APS COMPLETE SYSTEM
System Indoor or Outdoor installation **Estimated Battery Lifetime 24months on average**

Model EAPSG32S3 - Standard3 Size **PRICING** 1/4/2024
BATT.TYPE LITHIUM LiFep04 Battery (Wall Mount) **VALID**
 Lebanon - up to 200m
RANGE LOC above the sea **HIGH FREQUENCY INVERTER SYSTEM**

G.NOTES
 * Transportation & Handling Fees covers North coast areas down to Damour zone and/or (Up to 200M above sea level)
 * Battery rack & inverter mount are optional for all Hybrid High/Low Frequency applications.
 * Cabling pricing are not included. Cabling final pricing are based on disntance needed

I.Code	Technical Description	QTY	Unit/ Price \$	Total USD
SPF-5000	GROWATT 5000W 48vdc High-Frequency Off Grid Solar inverter/ MPPT 100A- 120-430 VDC	2	\$348.00	\$696.00
JNL9.6k	JUNLEE Lithium Battery_LiFep04 200Ah- 9.6kWh / 48VDC 6000Cycle @80% DoD / Wall Mount	3	\$1,760.00	\$5,280
CBL25C	25mm Copper Single Line (Black Red) for Battery wiring	24m	\$4.48	\$72
COS25	25mm/ open 8mm Cos type battery clamp.	18	\$0.36	\$7
MCCB10	MCCB DC Battery Circuit Breaker (Common) 120A VDC	2	\$32.00	\$64
BB255	DC CABLE COMBINER BUSBAR + External Box 10x08cm (Complete)	1	\$88.00	\$88
ATS-1P	ATS (Complete) up to 40A max mono phase	1 setup	\$115	\$115.00
DSP-1P	Indoor Control Display- Multiple in-out AMP & Volt Meter protection + C.Breakers	1 setup	\$100.00	\$100.00
LBC6.0-4	6.0mm x 4 lines Power Cable on grid (White Color).	Per 1/m	\$8.80	\$0.00
ROS560	ROSEN 560w HafCell MonoC. PERC Photovoltaic Solar Panel Premium Class A	16 Panels	\$116.00	\$0
S-RACK	Customized Fortified,Rust Resistant Rack+ Complete Base& Setup+ all accessories.	16 Panels	\$55.00	\$0
S-RACK-INST	Outdoor Solar Rack assembly & Welding works including labour and other installation.	16 Panels	\$10.00	\$0
CB-VP	Panel DC-Circuit Breaker - Multi Surge Protective Panel Circuit Indoor Panel board	2 setup	\$78.00	\$0
TRSD25M	Liban Cable - TORSAD E Aluminium Panel2MPPT Black outdoor cable (16mm x 2)	Per 1/M	\$1.00	\$0
TRSD25M	Liban Cable or Comm Scope Italy - PV Solar Cable- Copper DoubleShield 6mm	Per 1/M	\$3.40	\$0
OUTBX1	(13x13x7) Outdoor Junction Box + Copper Twin wire screw connectors. (25mm)	1	\$8.00	\$0
ACCS1	Outdoor/ Indoor accessories:(Roll Bolt Screw, Cable tie, Wire Fastner, Nail Plugs)	Complete	\$13.00	\$0
TRSP	General Handeling charges & Transportation that includes outdoor panel racks material	1 setup	\$150.00	\$150.00
INST	Complete Installation (Indoor / Outdoor)	1 setup	\$330.00	\$330.00
WRTY201	ALL TECH INSURANCE (Risk Cover) & Free unlimited maintenance + Follow up vists	18 MONTHS	INCLUDED	INCLUDED

TOTAL AMOUNT US \$6,902.00
 Discount % USD \$0.00
NET TOTAL AMOUNT \$6,902.00

Duration Battery Consumption time-frame @75% 24A constant load from fully charged down to 80% depth of discharge 5.3hrs

NOTE Prices includes the ALL TECH INSURANCE (REF.CODE 101)

Payment 80% upon agreement/ 20% upon delivery
Q,Validity Prices are subject to change without further notice

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