

# LEBANESE SUSTAINABLE ENERGY

البنانية للطاقة البديلة

CONVENTIONAL  
ECONOMY SYSTEM

NO AP03/24

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

**Quotation**

LIMITED 1

**Project** 5A Peak Load / Constant @50%:2.5A Load - APS COMPLETE SYSTEM  
**System** Indoor or Outdoor installation **Estimated Battery Lifetime 18months on average**

**Model** EAPSG5L1 - Limited1 Size **PRICING** 16/03/2024  
**BATT.TYPE** Tall Tubular Lead Acid Battery ( Flooded ) **VALID**  
**RANGE LOC** Lebanon - up to 200m 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 to distance needed

I.Code	Technical Description	QTY	Unit/ Price \$	Total USD
MM3200-24	NEXT-VICTOR SERIES 3000W/ 24VDC / 80A MPPT- OPEN 30-450 3000W	1	\$220.00	\$220.00
RSEV150	RS / EAPELWORLD 150Ah/C20 Tubular Flooded battery / 2000cycle @50% DoD /12v	2	\$148.00	\$296
CBL25C	25mm Copper Single Line (Black Red) for Battery wiring	08m	\$4.48	\$72
COS25	25mm/ open 8mm Cos type battery clamp.	6	\$0.36	\$2
BT2- INVT	2- Battery rack & inverter back holder "table manner" (Steel) in white color (Optional)	1	\$95.00	\$0
BT2	2- Battery rack - "table manner" only (Steel) in white color (Optional)	1	\$25.00	\$0
ATS-1P	ATS (Complete) up to 40A max mono phase	1 setup	\$50	\$50.00
DSP-1P	Indoor Control Display- Multiple in-out AMP & Volt Meter protection + C.Breakers	1 setup	\$100.00	\$100.00
LBC2.5-4	2.5mm x 4 lines Power Cable on grid ( White Color ).	Per 1/m	\$2.95	\$0.00
ROS560	ROSEN 560w HafCell MonoC. PERC Photovoltaic Solar Panel Premium Class A	02 Panels	\$116.00	\$0
S-RACK	Customized Fortified,Rust Resistant Rack+ Complete Base& Setup+ all accessories.	02 Panels	\$55.00	\$0
S-RACK-INST	Outdoor Solar Rack assembly & Welding works including labour and other installation.	02 Panels	\$10.00	\$0
CB-VP	Panel DC-Circuit Breaker - Multi Surge Protective Panel Circuit Indoor Panel board	1 setup	\$78.00	\$0
TRSD25M	Liban Cable - TORSAGE 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	\$8.00	\$0
TRSP	General Handling charges & Transportation that includes outdoor panel racks material	1 setup	\$60.00	\$60.00
INST	Complete Installation (Indoor / Outdoor)	1 setup	\$168.00	\$168.00
WRTY201	ALL TECH INSURANCE (Risk Cover) & Free unlimited maintenance + Follow up vists	12 MONTHS	INCLUDED	INCLUDED

TOTAL AMOUNT US \$958.00  
Discount % USD  
**NET TOTAL AMOUNT \$958.00**

**Duration** Battery Consumption time-frame @80% 2.5A constant load from fully charged down to 80% depth of discharge: 3.8hrs

**NOTE** Prices includes the ALL TECH INSURANCE (REF.CODE 201)

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

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