

LEBANESE SUSTAINABLE ENERGY

اللبانية للطاقة البديلة

CONVENTIONAL
ECONOMY SYSTEM

NO OFF03/24

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

Quotation

LIMITED 2

Project System 12A Peak Load / Average 80% : 9.6A Nominal Load -3360W OFF-GRID COMPLETE SYSTEM
Indoor or Outdoor installation **Estimated Battery Lifetime 36months on average**

Model EOFG12L2 - Limited2 Size **PRICING** 16/03/2024
BATT.TYPE Tall Tubular Lead Acid Battery (Flooded) **VALID**
Lebanon - up to
RANGE LOC 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
SPF-5000	GROWATT 5000W 48vdc High-Frequency Off Grid Solar inverter/ MPPT 100A- 120-430 VDC	1	\$348.00	\$348.00
ZX220-TB	ZUNAX TUBULAR LEAD ACID BATTERY / 220Ah-C20 /12v / 1800 cycle @80 DOD	4	\$198.00	\$792
CBL25C	25mm Copper Single Line (Black Red) for Battery wiring	8m	\$4.48	\$36
COS25	25mm/ open 8mm Cos type battery clamp.	8	\$0.36	\$3
BT4- INVT	4- Battery rack & inverter back holder "table manner" (Steel) in white color (Optional)	1	\$125.00	\$0
BT8	4- Battery rack - "table manner" only (Steel) in white color (Optional)	1	\$45.00	\$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	06 Panels	\$116.00	\$696
S-RACK	Customized Fortified,Rust Resistant Rack+ Complete Base& Setup+ all accessories.	06 Panels	\$55.00	\$330
S-RACK-INST	Outdoor Solar Rack assembly & Welding works including labour and other installation.	06 Panels	\$10.00	\$60
CB-VP	Panel DC-Circuit Breaker - Multi Surge Protective Panel Circuit Indoor Panel board	1 setup	\$78.00	\$78
TRSD25M	Liban Cable - TORSADA 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	\$8
ACCSS1	Outdoor/ Indoor accessories:(Roll Bolt Screw, Cable tie, Wire Fastner, Nail Plugs)	Complete	\$13.00	\$13
TRSP	General Handling charges & Transportation that includes outdoor panel racks material	1 setup	\$110.00	\$110.00
INST	Complete Installation (Indoor / Outdoor)	1 setup	\$265.00	\$265.00
WRTY201	ALL TECH INSURANCE (Risk Cover) & Free unlimited maintenance + Follow up vists	24 MONTHS	INCLUDED	INCLUDED

TOTAL AMOUNT US \$2,889.00
Discount % USD
NET TOTAL AMOUNT \$2,889.00

Duration Battery Consumption time-frame @80% 9.6A constant load from fully charged down to 80% depth of discharge 3hrs

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

www.lse.com.lb