

LEBANESE SUSTAINABLE ENERGY

اللبانية للطاقة البديلة

**CONVENTIONAL
ECONOMY SYSTEM**

NO AP03/24

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

Quotation**LIMITED1**

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

Model APS12L1 - Limited1 Size **PRICING** 16/3/2024
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
SPF-5000	GROWATT 5000W 48vdc High-Frequency Off Grid Solar inverter/ MPPT 100A- 120-430 VDC	1	\$348.00	\$348.00
OKY/RS150	OKAYA or RS / EAPELWORLD 150Ah/C20 Tubular Flooded battery / 2000cycle @50% DoD /12v	4	\$148.00	\$592
CBL25C	25mm Copper Single Line (Black Red) for Battery wiring	8m	\$4.48	\$36
COS25	25mm/ open 8mm Cos type battery clamp.	10	\$0.36	\$4
BT4- INVT	4- Battery rack & inverter back holder "table manner" (Steel) in white color (Optional)	1	\$125.00	\$0
BT4	4- Battery rack - "table manner" only (Steel) in white color (Optional)	1	\$48.00	\$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
TRSP	General Handeling charges & Transportation that includes outdoor panel racks material	1 setup	\$75.00	\$75.00
INST	Complete Installation (Indoor / Outdoor)	1 setup	\$212.00	\$212.00
WRTY201	ALL TECH INSURANCE (Risk Cover) & Free unlimited maintenance + Follow up vists	26 MONTHS	INCLUDED	INCLUDED

TOTAL AMOUNT US \$1,417.00
 Discount % USD \$0.00
NET TOTAL AMOUNT \$1,417.00

Duration Battery Consumption time-frame @80% 9.6A constant load from fully charged down to 80% depth of discharge: 4.3hrs

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

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