LEBANESE SUSTAINABLE ENERGY
اللبنانية للطاقة البديلة

ALLDAY-upgradable system
PREMIUM GRADE A+
dedicated load

NO OFFHF01/24

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

Quotation
PLUS 0

Project 12A Peak Load / Average 75% : 9A Nominal Load -4880W OFF-GRID COMPLETE SYSTEM
System Indoor or Outdoor installation — **Estimated Battery Lifetime 40months on average**

Model OFFGP-10AS0 - Standard0 Size — **PRICING** 1/1/2024
BATT.TYPE Tall Tubular Lead Acid Battery (Flooded) — **VALID**
RANGE LOC Lebanon - up to 200m above the sea — **HIGH FREQUENCY INVERTER-MPPT SYSTEM**

G.NOTES
* **Transportation & Handling Fees are basic within North Coast areas to Damour and Up to 200M above sea level**
* **Battery rack & inverter mount mentioned are optional for all Hybrid High/Low Frequency applications.**
* **Outdoor Pv Solar Cable and its relating hose costs are not included and are considrable due to distances needed.**
* **Any extra works on panel steel structure due to certain circumstances will subject system/s to additional costs.**

I.Code	Technical Description	QTY	Unit/ Price $	Total USD
AU-1P5K1G	**AUSTA/ DEYE Premium Hybrid inverter -Output: 5000w / PV 120-450v/ Dual MPPT 6500w**	1	$1,060.00	$1,060.00
JC250	**JC/ 250Ah C10 Tall Plate -Tubular Flooded battery / 2000cycle @50% DoD/ 12v**	8	$289.00	$2,312
CBL25C	**25mm** Copper Single Line (Black Red) for Battery wiring	16m	$4.48	$72
COS25	**25mm**/ open **8mm** Cos type battery clamp.	20	$0.36	$7
BT12 INVT	8- Battery rack & inverter back holder "table manner" (Steel) in white color (Optional)	1	$210.00	$0
BT12	8- Battery rack - "table manner" only (Steel) in white color (Optional)	1	$96.00	$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
ROS-61	**ROSEN 610w** HafCell MonoC.**PERC** Photovoltaic Solar Panel Premium Class A	**08 panels**	$130.00	$1,040
S-RACK	**Customized Fortified,Rust Resistant Rack**+ Complete Base& Setup+ all accessories.	**08 Panels**	$55.00	$440
S-RACK-INST	**Outdoor Solar Rack assembly & Welding works** including labour and other installation.	**08 Panels**	$10.00	$80
CB-VP	Panel DC-Circuit Breaker - Multi Surge Protective Panel Circuit Indoor Panel board	1 setup	$78.00	$78
TRSD25M	Liban Cable - TORSADE Aluminium Panel2MPPT Black outdoor cable **(16mm x 2)**	Per 1/M	$1.00	$0
CPR-LD6	Liban Cable or Comm Scope Italy - PV Solar Cable- Copper DoubleShield **6mm**	Per 1/M	$3.40	$0
ECH20	CANALI- Oudoor Panel Cable tube protection PVC-FLEX -Grey 20mm	Per 1/M	$1.12	$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 Handeling charges & Transportation that includes outdoor panel racks material	1 setup	$150.00	$150.00
INST	Complete Installation (Indoor / Outdoor)	1 setup	$275.00	$275.00
WRTY201	**ALL TECH INSURANCE** (Risk Cover) & Free unlimited maintenance + Follow up vists	**26 MONTHS**	**INCLUDED**	**INCLUDED**

TOTAL AMOUNT US	**$5,685.00**
Discount % USD	
NET TOTAL AMOUNT	**$5,685.00**

Duration Battery Consumption time-frame @80% **9A** constant load from fully charged down to 80% depth of discharge: **11.5hrs**

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**