



Generator Solar Hybrid

- » Cas Menggunakan Kuasa Solar & Elektrik
- » Tanpa Menggunakan Minyak, Jimat & Selamat



Bright Your Life
Your Solar Solution

**Teknologi
Hijau**



Menjana :
Lampu Led DC, Telefon Bimbit, Kamera, I Pad, MP3,
TV LCD (DC), Kipas (DC) dan barang2 yang
menggunakan Direct Current (DC)

Menjana :
Peralatan menggunakan Direct Current dan Alternating Current (AC)
Seperti Komputer, blender, peti sejuk mini, lampu fluorescent, printer, drill dll..

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Solar adalah tenaga daripada matahari yang ditukar kepada tenaga elektrik menggunakan Photovoltaic (PV). Tenaga solar banyak tersedia di alam ini, terutama di Malaysia dan ianya adalah PERCUMA. Tenaga solar menjanjikan tenaga yang tiada penghujungnya dan tidak seperti minyak, gas & arang batu.

Solar Hybrid Gen Set menggunakan Deep Cycle Battery (Free Maintenance) untuk menyimpan tenaga elektrik dan ianya selamat. Jangka hayat bateri melebihi 3 tahun dan masih murah berbanding minyak.



• SS-AC 150W



• SS-AC 600W



• SS-AC 1000W



• SS-AC 2000W

KELEBIHAN Solar Generator Hybrid Berbanding Generator Yang Menggunakan Minyak

- Tidak menggunakan minyak petrol atau diesel yang berbahaya.
- Tidak memerlukan tenaga yang kuat untuk menghidupkan gen set (hanya tekan butang on/off)
- Tidak perlu selalu membuat service
- Alatan elektrik lebih selamat kerana arus elektrik lebih stabil



Tiada lagi bunyi bising

Tiada Bau Asap yang beracun (CO & CO2 boleh menyebabkan kematian)

Tidak memerlukan servis seperti tukar minyak pelincir

UNTUK AKTIVITI



Berniaga / Pasar Malam



Memancing



Cabin / Site Office



Kawasan tiada Elektrik



Blakout



Aktiviti dalam Hutan / Gunung



Berkhemah



Mengembara



Bencana Alam (Banjir / Gempa dll.)

KEGUNAAN



Boleh menggunakan 12V DC Voltage Dan 220V AC



Model 150W running Laptop, Solar Fan, Led Light, charge phone..



Model 2000W, running electrical drill (850W)



Model 1000W, running Washing machine (600W)



Model 1000W, running rice cooker (600W)



Model 2000W connecting With DB (Grid/TNB & Solar System)

PERBANDINGAN

Contoh Perbandingan

Kadar	Jenis	Generator di isi Dengan Minyak	Generator Solar Hybrid
Sehari		RM 5.00	Cas dgn Solar : Free Cas dgn Elektrik: 0.052 sen
Sebulan		RM 140.00	Cas dgn Solar : Free Cas dgn Elektrik: RM 1.56
Setahun		RM 1,680.00	Cas dgn Solar : Free Cas dgn Elektrik: RM18.72
Menggunakan Gen Set Hybrid SS-AC 150W (Battery 20AH) Dicas selama 10jam (Elektrik TNB 0.218sen per KW)			

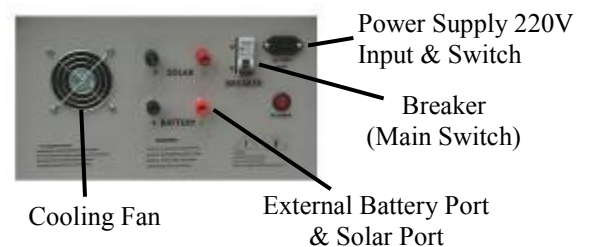
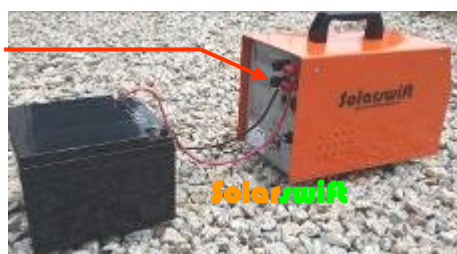
Generator Hybrid:- Membelanjakan RM 18.72 sen sahaja untuk membayar bil elektrik selama setahun Memang menjimatkan



Folding Solar Panel for Travelling (40W to 50W)



External Battery Connection for more capacity / hour



GENERATOR SOLAR HYBRID SPECIFICATION (Intermediate Package)

Model SS-AC	150W	600W	1000W	2000W
Inverter Capacity (Watt)	150W (Surge 300W)	600W (Surge 1200W)	1000W (Surge 2000W)	2000W (Surge 4000W)
Battery Deep Cycle	20AH x 1 unit	55AH x 1 unit	100AH x 1 unit	100AH x 2units
Solar Panel (PV)	50W x 2 unit	50W x 3 units	100W x 3 units	100W x 5 units
Output Voltage	12V DC x 4 units 220V AC x 1 unit USB Charger 5V x1 unit	12V DC x 4 units 220V AC x 2 unit USB Charger 5V x1 unit	12V DC x 4 units 220V AC x 2 unit USB Charger 5V x1 unit	12V DC x 6 units 220V AC x 2 unit USB Charger 5V x1unit
Safety Features	Low Voltage Protection & Over Voltage Protection			
Charging Method	Solar & City Power (TNB / SESB / SE)			
Fully Charge by City Power	~ 8 hours	~ 8 hours	~ 8 hours	~ 10 hours
Fully Charge by Solar	~ 6 - 8 hours	~ 1 day	~ 1 day	~ 1 to 1¼ day
Dimension (mm) Weight (kg)	295LX170WX190H ~ 9 kg	450LX230WX430H ~ 21 kg	580LX240WX450H ~ 39 kg	525LX380WX580H ~ 72 kg

Stayed power (Guide Only)

•LED lamp 5Wx1ut	~ 38 hours	~ 104 hours	~ 190 hours	~ 380 hours
•Laptop/Note Book/Netbook)	~ 5 hours	~ 12 hours	~ 20 hours	~ 40 hours
•Hand phone /Tab/Android	~ 24 charging	~ 68 charging	~ 124 charging	~ 245 charging
•LCD TV 22"	~ 8 hours	~ 20 hours	~ 36 hours	~ 72 hours
•Decoder (Satellite)	~ 12 hours	~ 28 hours	~ 52 hours	~ 104 hours
•Solar Table Fan	~ 15 hours	~ 38 hours	~ 68 hours	~ 136 hours
•Stand Fan	~ 5 hours	~ 12 hours	~ 20 hours	~ 40 hours
•Printer Inkjet (Active)	~ 8 hours	~ 24 hours	~ 50 hours	~ 100 hours
•Blender (Active)	n.a	~ 1 hour	~ 2.6 hours	~ 5.2 hours
•Rice Cooker 1L (400W)	n.a	n.a	~ 5 times	~ 10 time
•Mini bar Freezer (60W)	n.a	18 hours	~ 38 hours	~ 76 hours
•Washing Machine (5kg)	n.a	n.a	~ 6 time	~ 12 time
•Electric Drill (500W)	n.a	n.a	~ 1.6 hours	~ 3.2 hours
•Air Cond/Inverter (1hp)	n.a	n.a	n.a	~ 4 hours

**For Optimum System need to be use with external battery and solar panel
(With external battery, Stay Power will be increase double)**

-External Battery	Max. 20AH	Max. 55AH	Max. 100AH	Max. 200AH
-Solar Panel	Max. 120W	Max. 250W	Max. 400W	Max. 600W

Our Generator also can be function as UPS but need to be inform. Breaker only for model 1000W & 2000W

Package include 2 units LED light with cable c/w switch, Phone multiple cable, Power cable, Generator Solar, Solar Panel & Battery

**Generator Solar Hybrid can be purchase without Solar Panel & Battery according to customer request.
For additional Solar Panel & Battery, please do not hesitate to contact us for further advise.**

AKSESORI



12V DC LED Bulb , T5
Flood Light (3W-10W)



Solar Table Fan
12W / 12V DC
Dim. 15" x 15"



Solar Stand Fan
12W / 12V DC
Dim. 16"



Solar Ceiling Fan
25 -50W / 12V DC
Dim. 56"



Solar Panel
50W&100W



Folding Solar Panel
for Travel
40W & 50W



**Green,
Energy Saving &
Environment Friendly**



012-9087811

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Authorised Dealer:

Nota: Sebarang perubahan spesifikasi tidak akan diberitahu tanpa sebarang notis

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