

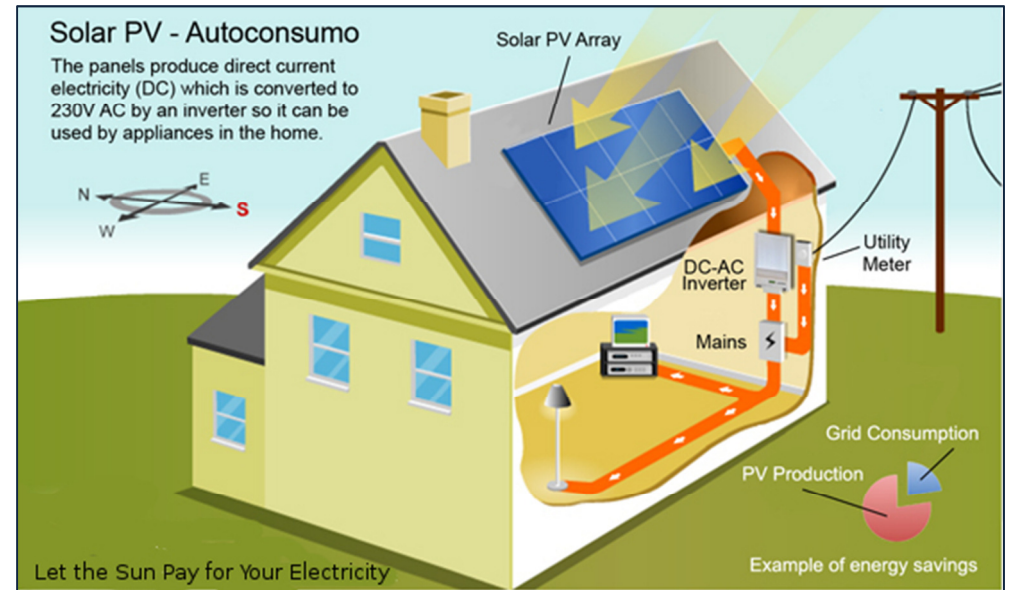
Solar Grid Electricity Generator

What you need to know about the new solar “auto-consumption” systems in Portugal*:

- Auto-consumption Solar offers a free independent supply of electricity for use by domestic and commercial property owners. The technology was available for 15 years but the market is only now beginning to make a real "property owner's choice" available.
- Auto-consumption electricity is electricity for use not for sale. It is not “mini- or micro-generation”.
- Systems are sized to match the “daily energy use” profile of our client's properties.
- Systems can be sized from 500 Watts (2 panels) up to 100 KWatts offering a viable supplementary energy source attractive for domestic and commercial property owners.
- A compliant option is now available to limit or prevent excess output to the grid network under Portugal regulations.
- Systems can be installed and then subsequently registered.
- Payback on capital investment largely depends on system size. Factors are capital cost, your electricity profile and compliant taxes. A system of up to 5 KWatts for a typical domestic property can be expected to pay for itself in 7 years.

Auto-consumption Solar represents a big step towards energy saving where it counts, at the point of use. It is therefore of interest financially as well as step towards the ideal of energy efficient sustainable properties helping to reduce our impact on the environment.

New SolarGrid “Energy Saver” Can Now Cut Your Electricity Bill



Can Your Property Benefit? Find out now ...

- ① How many **KWatts** does your property use, per quarter or per year? (Units shown on your company electricity “fatura”).
- ② What **appliances**, pumps etc. are in **daily use** and for how long?
- ③ Do you have **single** or **three-phase** electricity?

For a free “Energy-Use” Profile with Payback on Capital Investment, please contact us by phone or by email.

* Systems comply with European and Portuguese regulations.

Contact our Energy Consultant - Tel. 933279125 Email: jonathan@freeenergyshop.eu
System Kits supplied & Installed by Rainbow Solar - Free Energy Shop www.freeenergyshop.eu

Our Proposal

We will provide you with objective information to help you make an informed decision regarding solar auto-consumption.

Energy Saving and Payback on Capital Cost				
Year	Annual KWHours SolarGrid 1000*	Electricity Cost (c€/KWH) + 7% Annual increase	Annual Saving	Accumulated
1	2190	16.5000	361.35 €	361.35 €
2	2190	17.8200	390.26 €	751.61 €
3	2190	19.2456	421.48 €	1,173.09 €
4	2190	20.7852	455.20 €	1,628.28 €
5	2190	22.4481	491.61 €	2,119.90 €
6	2190	24.2439	530.94 €	2,650.84 €
7	2190	26.1834	573.42 €	3,224.25 €
8	2190	28.2781	619.29 €	3,843.55 €
9	2190	30.5403	668.83 €	4,512.38 €
10	2190	32.9836	722.34 €	5,234.72 €

* 6 hours/day Avg insolation Cost of Electricity in Portugal € 0.1547/KWH

We will undertake to profile your property’s energy use to determine payback period, an appropriate system specification, and provide installation and registration services as required.

SolarGrid PV is guaranteed for 25 years to 80% power output. All components are from European manufacturers ensuring that you get the best quality and reliability for long-life use.

We assure you of a reliable service with engineer back-up – 20 years retail and installation experience in Solar and Renewable Energy including DTI UK accredited.

With energy prices inevitably increasing SolarGrid offers a low-cost solution – perfect timing for installing a budget priced free electricity system.

Let the Sun Pay for Your Electricity

- SolarGrid Generates domestic electricity you don't have to pay for
- Cuts your Electricity Bill and saves you money
- Ideal for domestic and commercial properties
- Systems can produce up to 100Kwatts of useable power
- No batteries needed
- No electrical contracts required
- Domestic installations in one day
- Guaranteed product, 5 years Inverter, 20 years Solar PV

“Energy Management” now in your control

