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beon  
ENERGY

LET THE SUN POWER YOUR HOME



## WHO ARE WE?

**BeON** is a developer and manufacturer of industry leading microinverters and pioneering plug & play complete solar kits. Founded in 2015 we are based in Ponte de Sor, in the central Portuguese region of Portalegre.

Our unique development of the 'plug-in' microinverters unlocks the potential to connect a power generating solar panel to any electric socket, just like a common electric appliance, in a safe, reliable and simple way.

At BeON we make solar energy  
available to everyone.



## WHY GO SOLAR?



### SAVINGS

Lower your electricity bill and achieve a great return on your investment.



### SUSTAINABILITY

Reduce your carbon footprint with your clean energy source and contribute to a green future.

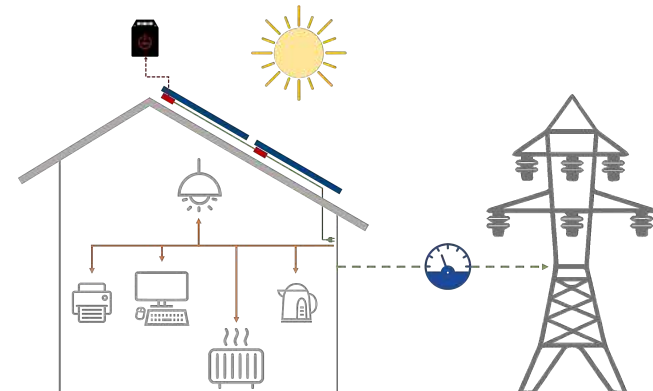


### SECURITY

Become energy independent and protect yourself against sudden changes in electricity prices.

### How does solar energy work?

- 1 Solar modules convert sunlight into clean green electricity.
- 2 Our plug-in microinverter converts this electricity so that it can be used by your home or exported to the grid.

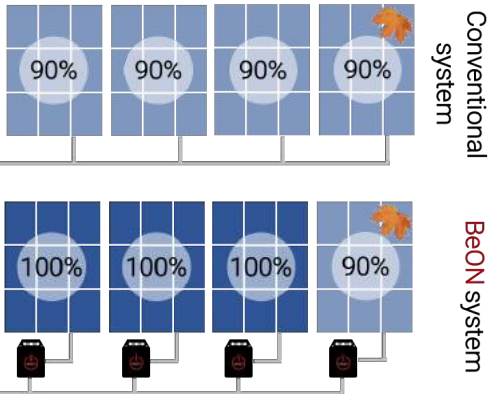


# WHY BEON?

- ✓ The world's #1 plug-in microinverter
- ✓ More than halves the time and cost of installation
- ✓ 25 year warranty
- ✓ Flexible and modular



## More power



BeON microinverters allow each solar panel to produce at its maximum power point, delivering up to 25% more power than conventional string inverters.

## Complete flexibility

Add new panels and increase your productivity! Our microinverters allow you to upgrade your PV system without having to change the present installation. You can also install your panels in different areas to take full advantage of your unused spaces.

With conventional inverters, the presence of dust, shading, snow or leaves on a single panel caps the production of each panel by the lowest producing one.

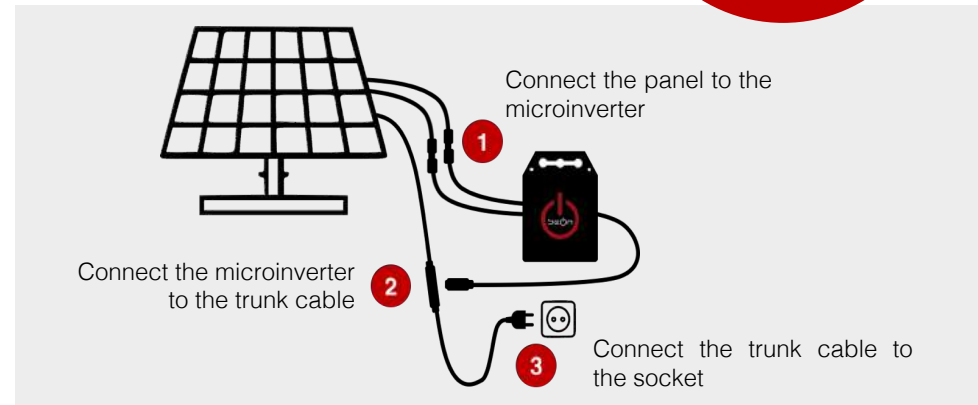
# THE BEON KIT

Our unique proposition: **the complete solar solution in a box!**

- Tier 1 Polycrystalline solar panel
- BeON plug-in microinverter
- 3-in-1 aluminium structures
- Wiring & accessories

**Simple and easy!**

In three steps and less than 15 minutes you can start producing your own energy



# WHICH IS THE RIGHT SYSTEM FOR ME?

# HOW MUCH CAN I SAVE?

Monthly Electricity Bill*	People at home during the day	Ideal System Power (W)	Number of BeON Kits Required**
€50 - €75	NO	600	2
	YES	900	3
€75 - €100	NO	900	3
	YES	1200	4
€100 - €125	NO	1200	4
	YES	1500	5
€125 - €150	NO	1500	5
	YES	1800	6
€150 +	N/A	1800	6

\*Based on a retail price of €0.2c/kW/hr

\*\*Based on a 100% self-consumption model

## What can one BeON kit power?\*

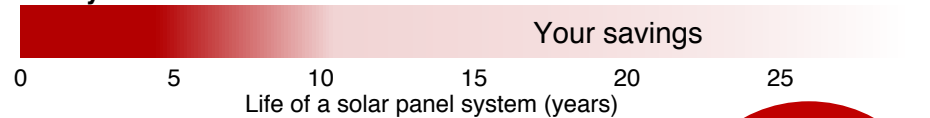


## How does that translate in terms of savings?



Average payback

**6-10 years**



\*Electricity production and savings depend on location and weather conditions.

That's a  
100% green  
investment  
that no bank  
could beat!

