



RELIABILITY RAPIDITY FLEXIBILITY



The best solution to producing clean, low-cost energy for powering

Here is the right idea to energise the world.

In this new age of uncertainty, there is the real possibility of finding yourself without electricity.

Geo-political tensions, paired with the current competition of nations to grab gas and oil, are causing the costs of bills for families and small businesses to skyrocket.



Photovoltaic solar electricity generator

with lithium-ion batteries (LiFePO4)

Italian quality that provides a simple, turnkey solution for every emergency.



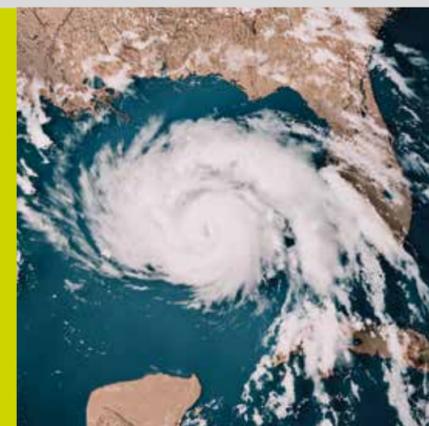
Barrel S.r.l
Via Giorgio Giulini 2
20123 Milano (MI) Italy
VAT IT12616620964

info@barrel.solar
www.barrel.solar

Barrel



In emergency situations, when you need to act quickly!



Barrel™ is easily transported and quickly installed, bringing immediate help to the population.



REPAIRABLE, RECYCLABLE AND ROBUST



MADE IN ITALY



DOES NOT FEAR WATER AND DUST



PROTECTED AGAINST THEFT AND TAMPERING

advertendo

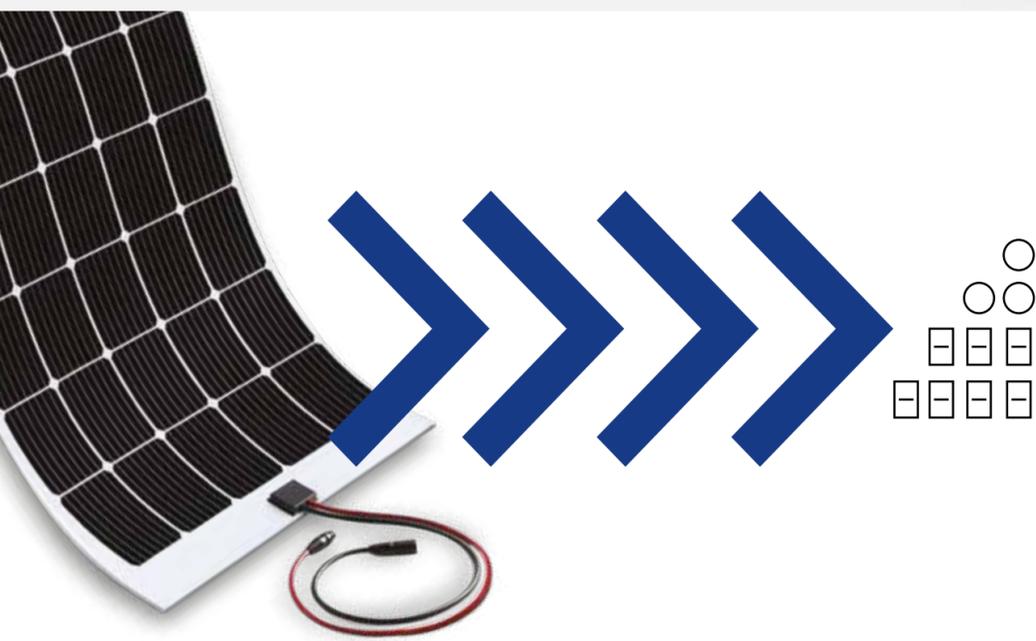
SolarBarrel

Battery Energy Solar System

Up to **6 kWp** of PV installable
3.55 kWh Lithio increasevables

PV SIZE

Only Barrel	2480 Wp (8 Panels)
1240 Wp (4 panels)	3100 Wp (10 Panels)
1860 Wp (6 Panels)	3720 Wp (12 Panels)
	6000 Wp (20 Panels)



Barrel™ works with any photovoltaic panel, although when combined with ultra-lightweight panels, it becomes even simpler, because they are quickly installed with still cables, dowels, double-sided adhesive tape on roofs, walls or wherever you want.

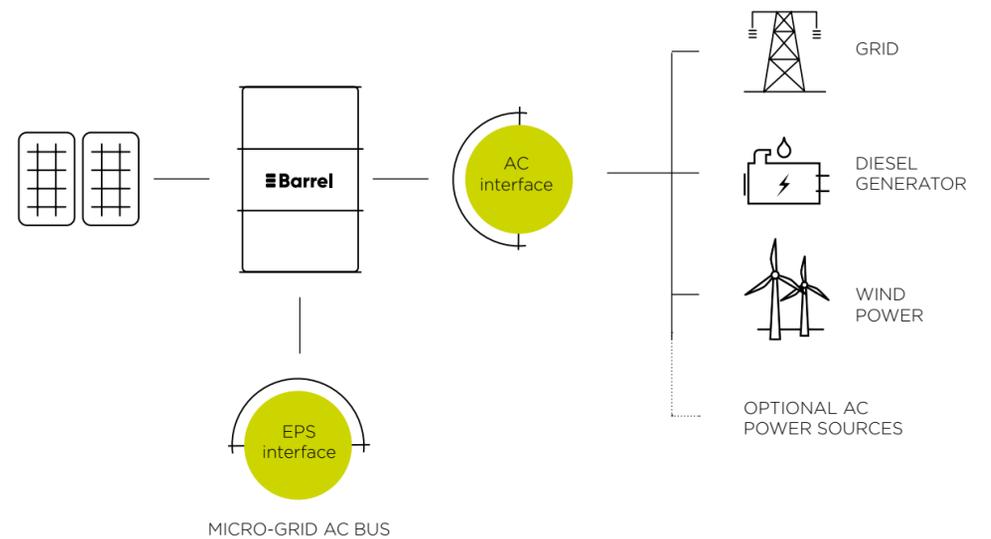
DIMENSIONS | 572 L x 572 W x 850 H mm

WEIGHT | 49 kg



How Barrel works with 5 kW Inverter and 3,55 kWh Lithio

A reliable cutting-edge pre-packaged battery energy solar system solution, with unparalleled quality and design up to 6000 W solar panels.



Easy to place anywhere without an installer.

Little manual skills are enough to make it work. In case, get help. You don't need an expensive installer. The portable solution makes it convenient for temporary installations that do not require authorizations, being disconnected from the network.



Repairable, recyclable, secure.

Completely repairable and recyclable in all its parts. Barrel has its handy lock crown to which you can apply a sturdy padlock useful against battery theft and tampering. We do not use plastic in our packaging.



Quality at an affordable cost.

The Barrel's price is really competitive because we have great economies of scale by focusing on just one product. Lithium batteries Tier 1. Cables and connectors come from Switzerland. European Quality.



Made in Italy, Venice

The whole system is then wired in Venice, tested and packaged for shipping by the team led by Andrea, Davide and Marcelina. On each Barrel you will find the name of the person who assembled it, serial number and is contact.