



GoSun's Solar Cooking Innovation Is Leading the Fuel-Free Frontier

Cincinnati, OH, Spring 2015 - It's not often that a completely new style of cooking is introduced to the market, but in the last two years GoSun has done exactly that, bring its unique form of solar cooking technology to the global mainstream. Leveraging the product's early adopter support in the developed world, GoSun is also working towards its ultimate mission of empower millions of people in developing countries with safe, clean and viable cooking solutions.

The Technology: What makes the GoSun Stove unique is its speed, portability, and practicality. Using a solar vacuum tube, the GoSun Stove heats up quickly (over 550°F/ 288°C) to cook a meal in just 20 minutes, capturing more than 80% of Sun that enter its reflectors. Even at such high cooking temperatures, the GoSun remains cool to the touch on the outside. After you've finished cooking, GoSun easily folds up compact with built-in handles for convenient carrying. Weighing 7lbs (3.128kg), GoSun can easily slide into a backpack and be taken anywhere your travels take you.

Key Benefits of The GoSun Stove:

Innovative Design- The GoSun's patent pending design converts +80% of sunlight into heat and captures that heat inside a perfect insulator: a vacuum. This means that you can cook in even the harshest conditions.

Cooks Through Clouds- It need not be a sunny day to solar cook. The vacuum tube's is so efficient at capturing and holding heat that solar cooking is possible even on overcast days.

New Green Tech- Green technology often improves incrementally; this is different. This is a game changer. Convenient and easily adopted at a residential scale at a reasonable price, the green future we were promised is here, and its delicious.

Sustainable Development Potential- Its about more than fun in the Sun. We've partnered with the UN Foundation's Global Alliance For Clean Cookstoves to redesign a model for developing markets and are close to launching out social enterprise. The stove has been proven to save time, money and forest in Guatemala, and is poised to be launched in 2015.





Made For A Busy Lifestyle- The GoSun sets up in seconds, and can cook a meal in 20 minutes, rarely needing adjusting to the Sun. The thermal battery gives users the security of know that their food will always finish, regardless of the weather, making the GoSun a true game changer in the realm of fuel-free cooking.

Culinary Unique- Cooking from 360° in a high moisture environment, the GoSun's cook style is best described as a "steam-fry". The results are unmistakably rich with the vital moisture of the food being retained unlike most other cooking methods. The device excels at baking breads, roasting meats and frying veggies.

Nutritionally Superior- The process of grilling and frying often destroys the nutrition in many common foods. Baking can also let the nutrition escape if not managed. While there's no one cooking method that's best, the high moisture and gradually heated environment of the GoSun does better job at retaining nutrition than most.



Our Story: After a long morning assembling a solar hot water heating array, GoSun founder and solar energy expert, Patrick Sherwin, realized that the hot tubes sitting next to him might just be able to reheat his lunch. When the food came out warm and roasted, it was an epiphany. Having lived extensively off the grid and working with solar electrification development projects around the world, he knew that he was on to something. After years of research and development, kick-started by a [successful crowd-funding campaign](#) in 2013, GoSun has become the leading name in fuel-free cooking, having delivered thousands of stoves in more than 45 countries. Its quickly growing team shares a strong commitment to the solar-fueled lifestyle and the serving of others with their work.



Our Mission: More than 3 billion people around the world still cook on wood and other solid fuels. The toxic smoke that results from these indoor cooking fires kills 1.9 million people every year, 85% of whom are women and children. In 2014 we started to pilot our solar cooking solutions in Guatemala with the Global Alliance For Clean Cookstoves, a branch of the UN Foundation and are now poised to launch a social enterprise selling a more cost effective and rugged model of our solar cooking technology in 2015.



Recognition:

[BBC](#) | [UN Foundation](#) | [Today Show](#) | [TreeHugger](#) | [Men's Journal](#) | [Daily Mail](#) | [Fortune](#) | [Serria Club](#) | [Buzz Feed](#)

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