



Solar Cookers

Solarcooking- the principle:

Solar cooking work on the principle of tapping the Sun's heat in an air-tight insulated container which raises the temperature resulting in boiling and cooking/ baking of foodstuff.

The parabolic cooker works on the principle of concentrating the Sun's heat, the way we used to burn paper using a concave lens during our school days. This results in reaching of higher temperatures similar to the LPG stove in our kitchen.

Solarcooking-Advantages unlimited:

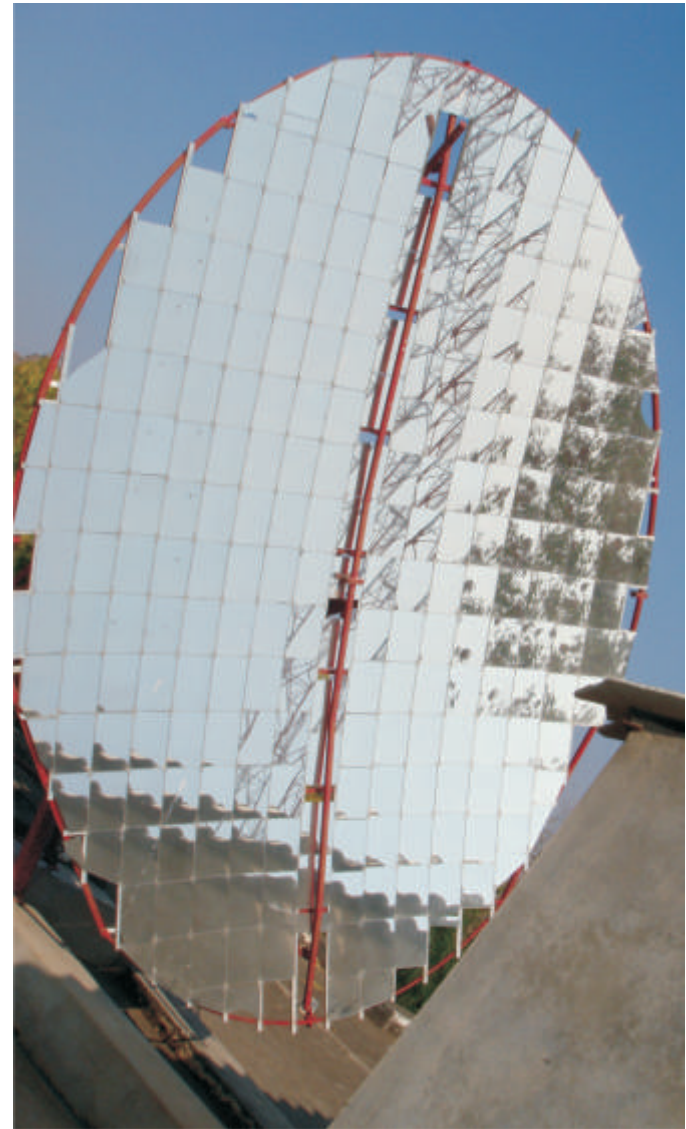
1. Free, Non-polluting source of energy: no smoke and no suffocation.
2. Attendance free cooking allows the housewife to attend to other jobs.
3. Hygienic cooking avoids accumulation of Omega fatty acids, proven to be the cause of dozens of serious health problems.
4. Retains valuable vitamins normally burnt during conventional cooking.
5. No tension of fuel price hike. Recovers the investment in less than 2 years.
6. Easy and conveniently use, 100% safe for cooking and the user.
7. Enhances taste of food.

Akson's Solar Oven: Ideal solar cooker for a family. Made out of 100% Aluminium, Powder coated soothing colors make it a proud possession as well as an ideal gift item.



Its unique design makes it 75% more efficient than the conventional low efficiency box cooker. This means less time for the same quantity of food and even cooks non-vegetarian food comfortably.

Azimuth design has folding handles for lifting when required. The oven can be easily tracked to get maximum heat and surprisingly the food rack remains perfectly horizontal even if the cooker is tracked in any position. Care has been taken that you need not lift the glass for handling the containers. This along with use of highly polished anodized Aluminium reflectors in place of mirror of the box cooker means no worry of glass breakage & no maintenance. The height of stand makes it easy on your back while using as against the box cooker. You can cook, boil, and bake any food in this oven. Evening meals can be kept warm, up to dinnertime beholding the reflectors.



Scheffler Dish Cooker: Ideal for community kitchen where large quantity of meals are required. Specifically suitable for Temples, Dharamshalas, Prasadalyas, Hostels etc.





Akson's Domestic Parabolic Cooker:

This wonderful gadget can be used for pressure cooking, roasting, baking, boiling any food item.

In short, it replaces one burner of your LPG stove.

Designed for easy, do it yourself assembly by a first time buyer it can be installed on any terrain.

Tracking is required for optimum efficiency, which is simple.

Ideal for any house having open sunny space, farmhouses, and other places, it has extremely long service life.

Cooking can really be fun. Needs no maintenance.

Akson's Community Parabolic Cooker:

Charitable trusts running orphanages, home for aged/ destitute, mid-day meals at schools and religious trusts as well as hostel canteens will find this jumbo cooker a bliss.

It has been designed for easy and user- friendly operation even by a female attendant.

Rugged but smooth to operate construction is the main feature of this jumbo size cooker.

Mounted on heavy-duty stand and unique clutch, making it easy to track

Akson's all solar- cookers are designed and manufactured to give years of trouble free reliable service without any Major repairs, offering you the best value for money



Ideas unlimited: At Akson's imagination knows no limits. Contact us for any solar cooking requirements.

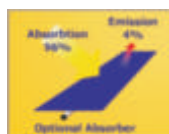
NSIC-CRISIL SE 2B



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Patents
(awarded / pending)



PVDSunselect™
PVD Coated Solar Absorber



AKSON'S DELTA
Ideal Solution for Buildings



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