

# Sunshine Community Cooker

## Carbon free & Healthy cooking for the world with the sun

The **SUNSHINE COOKER** is designed for large-scale feeding situations that require cooking great volumes of food quickly. Even though it is called an oven, enormous quantities of food can be boiled, steamed or baked at cooking temperatures of 500° F / 260° C with no fuel costs. The world has entered an era of increasingly higher energy costs. These costs are often viewed from an economic perspective, but the toll they take in human and environmental terms, while difficult to measure and often overlooked, are even more devastating. Feeding programs are often forced to choose between buying food or the fuel to cook it. **SUNSHINE COOKER** was developed to help feed large groups of people without destabilizing the environment or contributing to deforestation.



### SAVES THOUSANDS OF TREES

Each **SUNSHINE COOKER**, when utilized as a Sun Bakery, can save over 150 tons of wood annually which results in the reduction of 277 tons of CO2 green house gas emissions annually. Preserving forests and reducing the stain on the world's environment.

### FEATURES·

High temperatures... in excess of 500° F / 260° C· Rugged durable construction... designed to last for decades· Easy Track tracking system...adjusts to follow the sun. Propane back up system...can operate 24 hours a day rain or shine· Trailer mounted... easy to transport and secure for storage· Simple to operate...operators can be trained in a matter of hours· Collapsible reflector assembly... folds for easy transport and storage (10 minutes to setup and 5 minutes to take down)



# Sunshine Community Cooker

## Specifications

<b>Height:</b>	Trailer mounted folded for storage	74 in.	187.9 cm
	Trailer mounted open for use	109.5 in.	287.2 cm
	Ground level folded for storage	55 in.	139.7 cm
	Ground level open for use	99 in	251.5 cm
<b>Width:</b>	At bezel	25.8 sq ft	2.37 sq m
	At base	14.7sq ft.	1.35 sq m
<b>Cooking Chamber</b>		7 cu ft.	.20 cu m
<b>Cooking Shelf</b>		6.53 sq ft.	.60 sq m
<b>Reflective Area</b>		91.75 sq ft.	8.44 sq m.
<b>Reflector diameter when open</b>		109 in.	276.9 cm.
<b>Glass</b>		16 sq ft .	1.47 sq m.
<b>Trailer:</b>	Deck	4 x 6 ft.	1.22 x 1.83 m.
	Overall width at fenders	64 in.	162.5 cm.
	Oven and trailer	980 lbs.	444 kg.
<b>Weight :</b>			

