

TECHNICAL DATA OF YOUR SOLAR DEVICE

Name of the solar device:

LongLife premium14

Family

solar cooker

Production:

self-made

Type of solar device (oven/parabolic/etc., accumulation and/or concentration, direct/indirect):

Parabolic and Concentration Oven.

General description:

The high class quality solar cooker made out aluminum is suitable for families to 12 persons and for small business in third world countries for example cook shops, dye-houses, juice manufacturing and drinking water.

The solar can be installed and dismantled very fast. Due to the revolving stand it is easy to adjust the cooker to the sun.

Size (cm):

Reflector diameter: 140 cm, Packing dimensions: 117 x 55 x 10 cm

Opening area:

1,55 m²

Weight (Kilograms):

12 kg

Materials:

The solar cooker is made out of aluminum.

Reflector: The 24 cut and drilled aluminum blades are through a special protective layer weatherproof and are protected against saline and chemical polluted air.

Temperatures:

It can reach 700 °C

Available Maps:

www.sun-and-ice.de

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Picture/s of your solar device (can be pasted in this file or sent as an attachment):



Through the high value packing the solar cooker is protected against damage during transport.

