

APPLICATION FORM

SOLAR BOX COOKER (SBC)

From: -

Company (*Please write complete Postal address*)

Sir,

We hereby place an order on you for the services as described below:

Sr. No.	Description	No. of samples	Test Fee per sample (Rs.)	Total (Rs)
1.	Solar Cooker (Box Type)			

1. A Bank Draft No. _____ dated _____ for Rs. _____ in favour of ----- payable at ----- drawn on _____ is enclosed towards the Test Fee for the sample(s).
2. The manufacturer/supplier should submit the general specifications of the test sample as per **Annexure -I** (enclosed).
3. The manufacture/supplier should provide list of **components to be submitted along with Test sample** as per **Annexure -II** (enclosed).
4. Test Sample along with **Annexure-I** including the demand draft is handed over to the above mentioned address.
5. We accept **general terms and conditions** enclosed with this application.

Signature of authorized person
Name (*Capital Letters*):
Designation:
Seal of the Company:
Dated:

For office use only

Date & time of Receipt:

Inspected By:

Remarks if any:

Sample Identification Number (I.D.)

Signature of Receiving Authority:

ANNEXURE - I

Information on Solar Box Cooker (SBC)

A. GENERAL

Name & address of manufacturer/supplier/importer	
Registration no.	
Contact details of: I. E-mail II. Website III. Phone no (office, works/factory) IV. Mobile no.	
Details of collaborator (if any) I. Name & address of collaborator II. Name of the component being imported	

B. SPECIFICATIONS OF THE TEST SAMPLE

(All dimensions are in mm, unless specified otherwise)

B1. SYSTEM DETAILS

Make/ model	
Serial No.	
Date/ month/ year of manufacturing	

B2. COVER PLATE

No. of glazing	
Material (Tempered or Toughened glass)	
Spacing between outer and inner plates	
Glass thickness	
Aperture area, m ²	

B3. COOKER BOX

Material	
Size (Length × Width × Height)	
Thickness, mm	GS : 0.45 Al : 0.5 FRP : 1.0

B4. COOKING TRAY

Material	
Thickness	
Size : a) Upper b) Lower	
Depth	
Paint on inner surface	

B5. INSULATION

Material	
Coefficient of thermal conductivity at 100°C	
Thickness a) Sides and edges b) Back	

B6. GASKET & SEALANT

Material	
Thickness	

B7. REFLECTING MIRROR

Size	
Thickness	

B8. COOKING POTS WITH LID

Material	
Number	
Thickness	
Depth	
Diameter	
Total capacity of the pots in liters	
Coating on outside surface	

C. TESTING FEE DETAILS

Name & address of the issuing bank	
Bank draft no. & date	
Amount	Rs.

D. ANY OTHER INFORMATION**Declaration**

This is to certify that the above-furnished information is true to the best of my knowledge and belief. The “Solar RTC Centre, Silchar” or its authorized nominee will be free to visit our works in order to assess the details provided above by giving an advance notice in writing.

Date:

Place:

Signature with Seal

NB: *To be signed by officer not below than rank of G.M./Equivalent.*

ANNEXURE - II

List of components/ information to be submitted along with the sample

A fully assembled unit of Solar Box Cooker	1
Cooking tray material (50mmx50mm)	One piece
Cooker box material (50mm x 50mm)	One piece
Gasket/sealant of about 200 mm length	One piece
K-value certificate of insulation material	Photocopy

GENERAL TERMS AND CONDITIONS

1. The manufacture/supplier should supply the system as per the specifications and will take back the system at their own cost after the issue of Test Report within three months.
2. For identification purpose, all components supplied to the Centre for testing purpose shall be marked clearly.
3. “Solar RTC Centre, Silchar” shall not be responsible for any loss or damage caused to the sample if any, during the testing of the system.
4. “Solar RTC Centre, Silchar” is only a testing centre and not a certifying authority and the results reported are valid under stipulated conditions of measurements.
5. A copy of the Test Report containing all the parameters measured at “Solar RTC Centre, Silchar” as per the BIS specifications and claims made by manufacturer/supplier will be issued to the manufacturer/supplier/importer.
6. The report contains the following **DISCLAIMER**:
 - (a) This is a Report on measurements carried out on the samples submitted at “Solar RTC Centre, Silchar”.
 - (b) The TEST REPORT refers only to the sample supplied. The results presented here relate only to the conditions of the measurements at the time of testing.
 - (c) “Solar RTC Centre, Silchar” does not accept any liability for any consequences including commercial or otherwise arising out of the utilization of the information contained in the Report.
7. Any queries related to this Report will not be entertained after one month of receipt of this report.
8. This Test Report is not a legal document and is not valid for any kind of legal Formalities.
9. The Test Report in full or in part may not be published or advertised or used for any legal action unless prior permission has been secured from this Test Centre.

CHECKLIST BEFORE SUBMISSION OF TEST SAMPLE OF SOLAR BOX COOKER (SBC)

1. Information duly filled in **Annexure-I**
2. List of components/information submitted along with the sample as per **Annexure-II**