



# SunSac

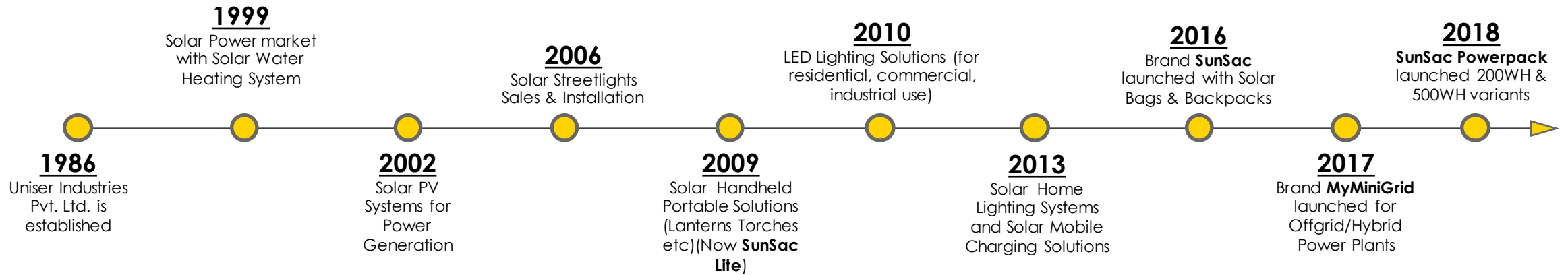
SOLAR · CHARGE · GO

## HOMEPACK 1000

DESIGNED & DEVELOPED BY

**UNISER**  
INDUSTRIES PVT. LTD.

# COMPANY PROFILE



Registered Company :

**UNISER INDUSTRIES PVT. LTD.**

Complete LED Lighting & Solar Power Solutions

# INTRODUCTION



INTRODUCING

# SunSac

SOLAR · CHARGE · GO

## HOMEPACK 1000

SOLAR HOME LIGHTING SOLUTION FOR USB & DC APPLIANCES!

# CHARGING THE HOMEPACK 1000



**SOLAR PANEL**

USE **200W (100W x 2) SOLAR PANEL** TO FULLY CHARGE HOMEPACK 1000 IN **~ 5 – 6 HOURS**



**12/18V DC**

USE SOLAR CHARGING CABLE AND CONNECT TO DC INPUT

# USING THE **HOMEPACK 1000** FOR 5V **USB** & 12V **DC** DEVICES

## TWO 5V 2A USB PORT

STRICTLY TO BE USED FOR **5V USB** DEVICES  
LIKE MOBILE PHONES, TABLETS, POWER BANKS  
ETC.



(and other such essential accessories)



## EIGHT 12V DC OUTPUT PORT

STRICTLY TO BE USED FOR **12V DC** APPLIANCES  
LIKE LED LIGHTS, DC FANS, TV ETC. OR ANY OTHER  
12V DC DEVICES



(and other such essential appliances)

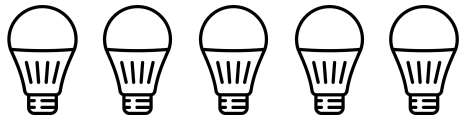


# TECHNICAL SPECIFICATIONS

No.	Parameter	Description
1	<b>Continuous Output Power</b>	1024 Wh
2	<b>Output Voltage</b>	DC 12V & DC 5V
3	<b>Battery Model</b>	3.2V 40Ah
4	<b>Battery Capacity</b>	80AH 12.8V
5	<b>Battery Type</b>	LiFePO4 Battery
6	<b>Charging Time</b>	5 ~ 6 Hours (depending on method of charging selected and type of panel used)
7	<b>Protection Function</b>	Over-Voltage, Low-Voltage, Over Temperature, Overload and AC Short Circuit Protection
8	<b>Tested Working Temperature</b>	-10degC ~ 60degC
9	<b>Shell Material</b>	Metal Casing with Easy to Carry Suitcase Handle
10	<b>Dimension of Homepack</b>	L: 170mm B: 71mm H: 85mm (Homepack 115 will have an extended battery box)
11	<b>Weight of Homepack 1000</b>	10 Kg
12	<b>Recommended Solar Panels</b>	200W (100W x 2)
13	<b>Product Code</b>	UNI-KS-HP-1000

# TYPICAL LOAD WORKING SIMULTANEOUSLY

SUGGESTED LOAD THAT CAN BE CONNECTED SIMULTANEOUSLY TO A **HOMEPAK 1000 ON FULL CHARGE**



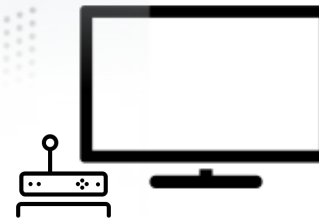
**DC LED 7W BULB x 5**  
**11 HOURS**

(Can provide in various combinations)

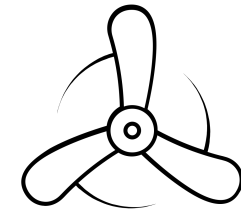


**MOBILE UNITS x 2**  
**UNTIL FULL CHARGE**

(~ 3 – 4 Times)



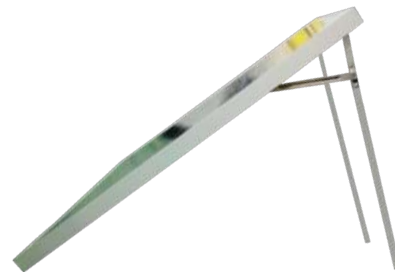
**DC TV 22W**  
**11 HOURS**



**DC CEILING FAN 12W x 1**  
**11 HOURS**

# ACCESSORIES

Sr No.	Particular	Pcs
1	Solar Power Generator – Homepack 1000	1
2	Two Solar Panel - STRONG+ 100W x 2 with Mounting Structure (or equivalent mounting arrangement)	2 Pcs
3	One Operating Instruction & Warranty Manual	1
4	D.C. LED Bulbs with suitable Cabling	5
5	D.C. Ceiling Fan with suitable Cabling	1



**STRONG+** SOLAR PANELS



# WARRANTY

Warranty of SunSac Homepack : **2 YEARS\***

## \* TERMS & CONDITIONS:

- Manufacturing defects are fully covered within warranty period.
- Your warranty does not cover external damages, functional defects due to improper usage, water seepage, exposure to extreme climatic conditions (refer SunSac Homepack 1000 User Manual)
- For Warranty Claim, contact us at [support@unisersolar.com](mailto:support@unisersolar.com) , you will be directed to send the Homepack to us or nearest authorized distributor (if available). The transportation cost to send the Homepack shall be borne by the customer. In case of a genuine manufacturing defect, the transportation cost shall be borne by the manufacturer.
- POST WARRANTY : Any repairs/replacements will be serviced on a chargeable basis.

TYPICAL CONSUMER APPLIANCES SERVICE PROTOCOL WILL BE FOLLOWED



# CONTACT DETAILS

## Uniser Industries Pvt. Ltd.

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