



# H-LYTE MAXI

## Sub- Categories

- H-lyte Maxi X (1kw systems)
- H-lyte Maxi Xv (1.5kw systems)
- H-lyte Maxi X2 (2kw systems)
- H-lyte Maxi X3 (3kw systems)
- H-lyte Maxi X4 (4kw systems)
- H-lyte Maxi X8 (8kw systems)
- H-lyte Maxi XX (10kw systems)

## Overview

- 1 Year Warranty On Installation & 23 Years Warranty On Solar Panels
- System Can Be Upgraded To Cater to Consumers Increasing Power Demands
- Solar Panels Ensure Continues Power Input
- Can Comfortably Carry Major Household Appliances
- Sure Alternative Power Source

## Description

- This product is designed to meet the energy demands for homes.
- It ranges from 1kW – 10kW power solution.
- H-lyte maxi is an integrated easy-to-use alternative power system that is specially designed for residential apartments and homes; this suitably powers a wide range of home appliances with ease ensuring no form of outage at little or no cost of maintenance.

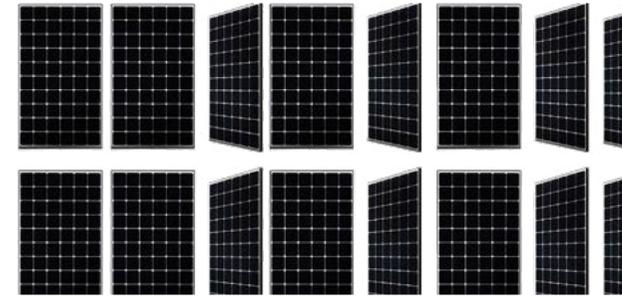
## What you get?

- Saves cost on electricity bills
- Little or no maintenance cost
- Total eradication of generator noise/emissions
- Save fuel consumption
- Easy to use

# PRODUCT SPECIFICATION

System Size (KW)	Battery QTY	PV QTY	Batt Storage (KWh)	MIN. BACKUP TIME (HOURS)	SELLING PRICE (N)
1KW	2	4	4,8	13,8	1,169,573
1KW	4	4	9,6	18,6	1,520,573
1KW	6	4	14,4	23,4	1,871,573
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# H-LYTE MAXI COMPONENTS

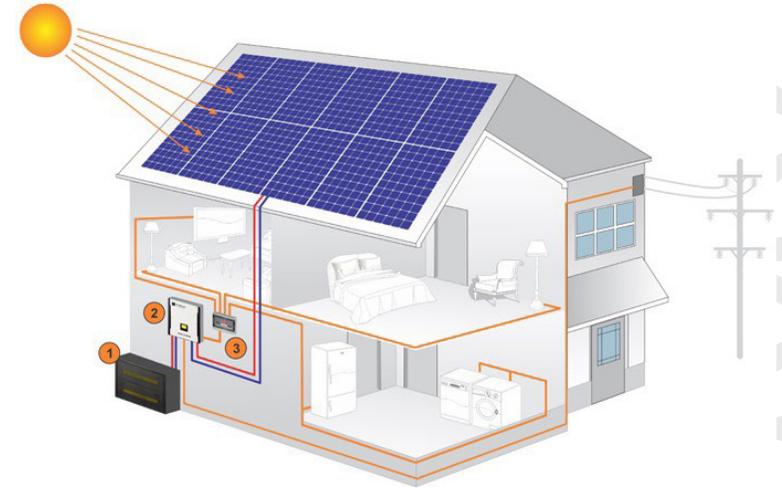


# H-LYTE MAXI X

**Power Output: (1000 watts)**

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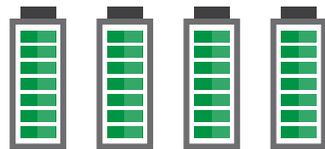
**Inverter 1000W**



**1000W Inverter System** – An integrated design that simplifies installation and interface with pre-wired DIN mount AC and DC bus bars, comprises a solar PV charger. The inverter has an advanced DSP in the PCU that controls the power flow by maximizing solar power harvesting.

**4** units

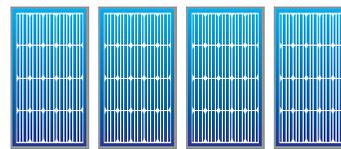
**4\*12v 200 ah Battery**



Our advanced pure lead carbon extends the battery life compared to traditional VRLA technology and allows for increased float capability for backup applications. We give 2 years warranty of all range of our batteries.

**4** units

**4\*300w pw Panel**



Solar panels, also known as modules, contain photovoltaic cells made from silicon that transform incoming sunlight into electricity rather than heat. ("Photovoltaic" means electricity from light – photo = light, voltaic = electricity.)

Solar Panel Output Capacity 300watts

**1** units

**Monitoring System**



Monitoring System: allows system Vesselnetsolar team and owners to monitor system settings from any internet connected device – anywhere, anytime. With real-time status of individual system performance or a network of dispersed systems.

**18.6** hrs

**Total Supply Time**

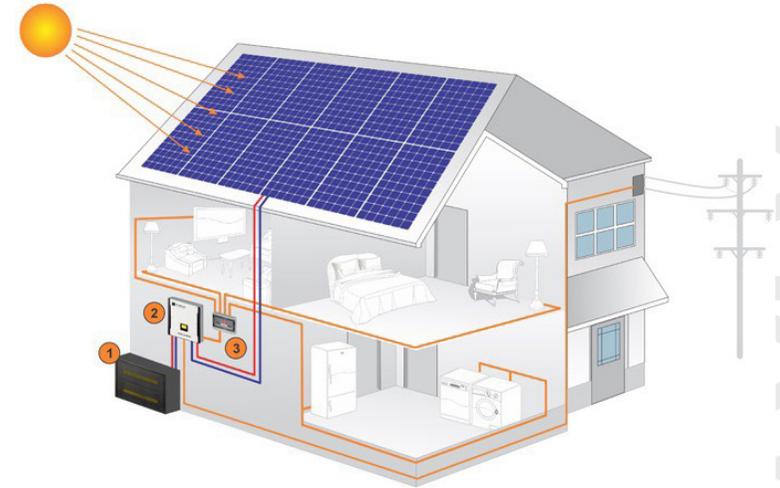


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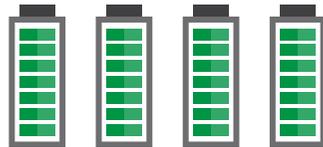
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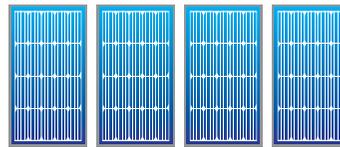
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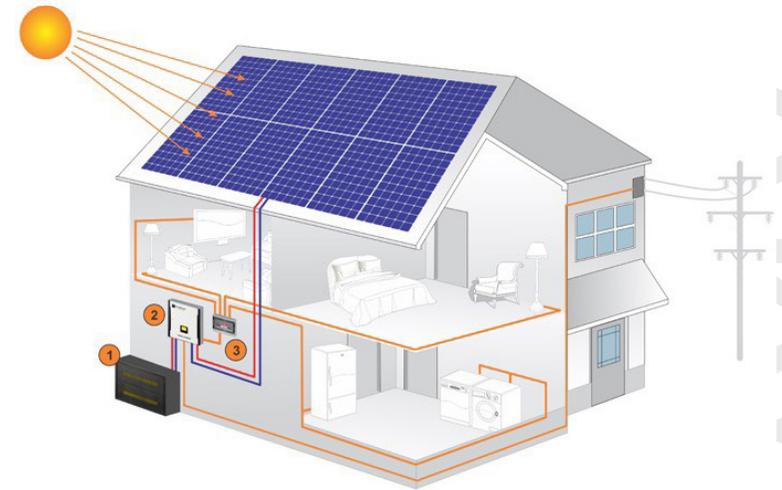
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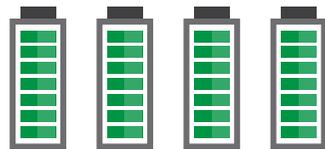
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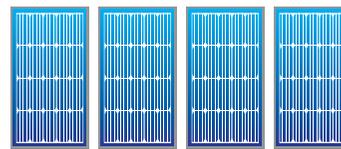
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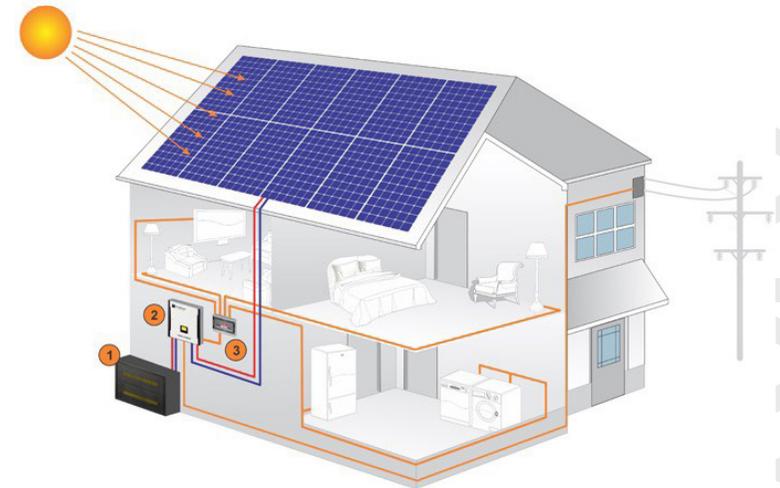
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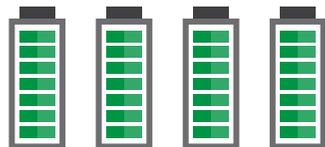
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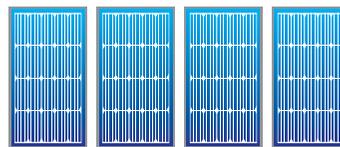
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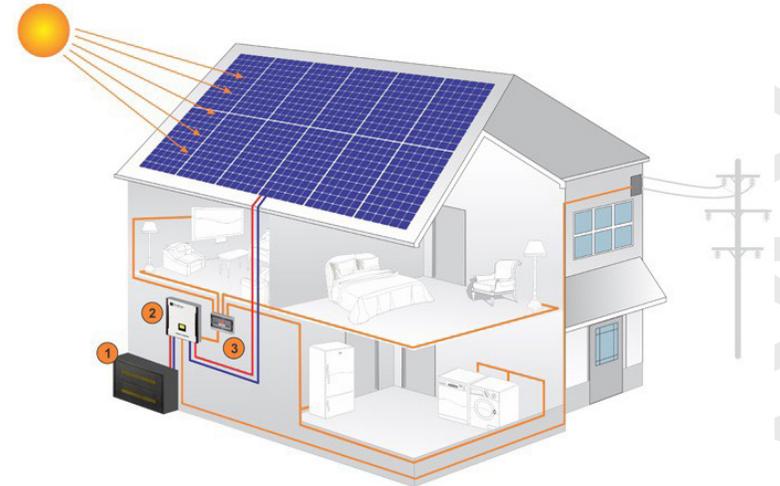
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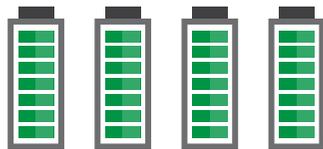
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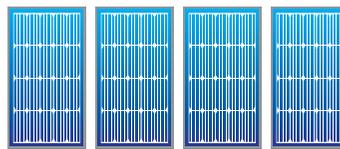
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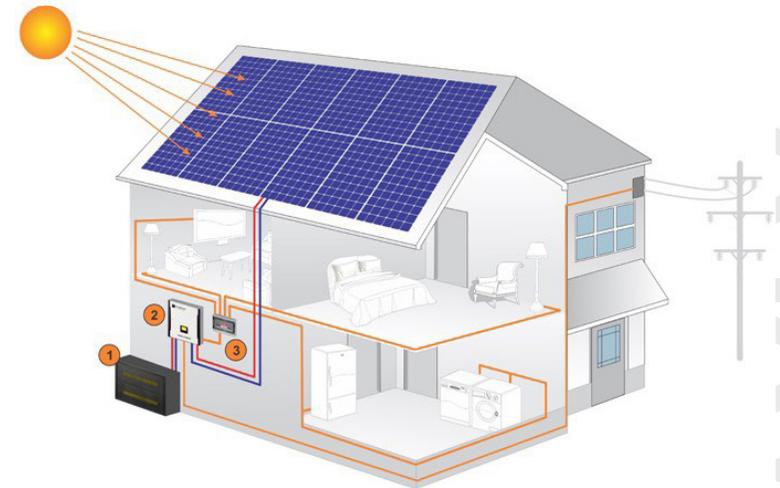
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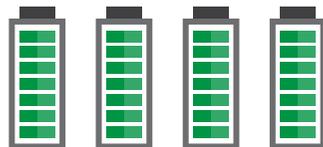
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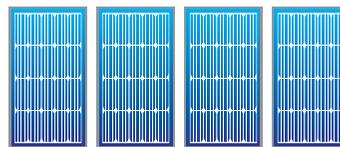
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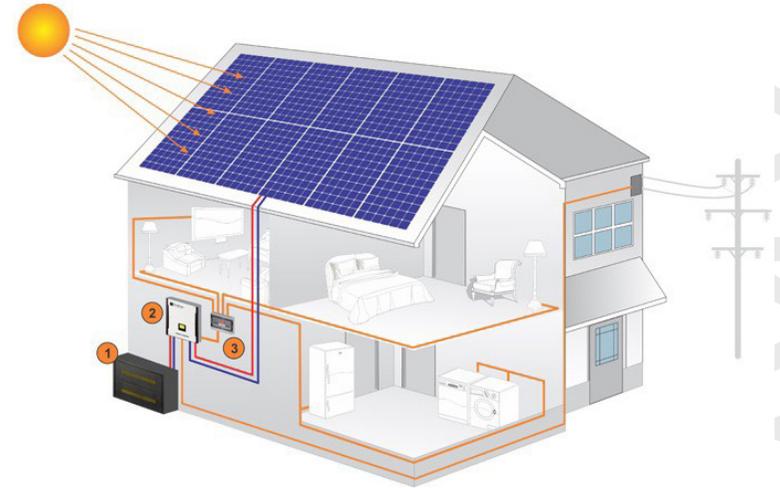
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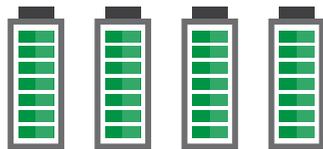
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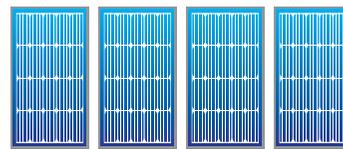
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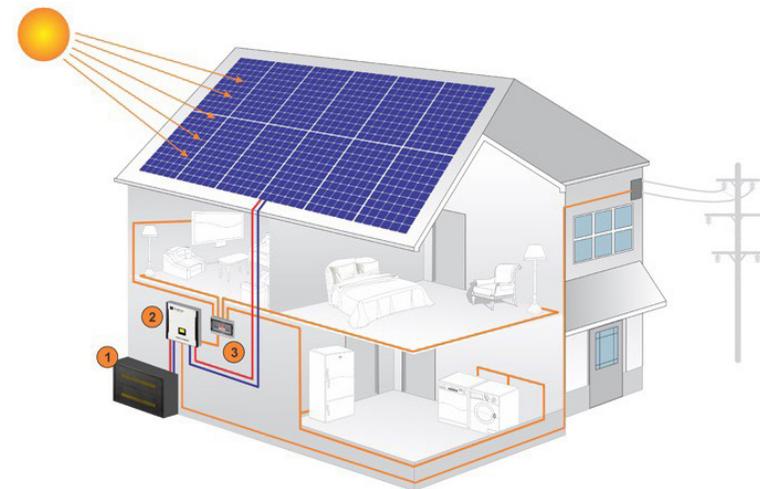
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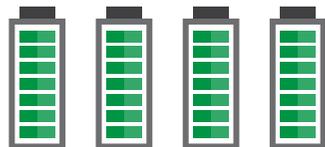
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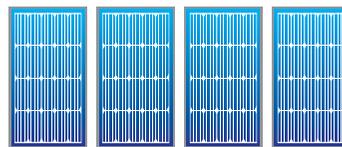
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## Our Services includes:

•Professionalism •After Sales Support •Flexible Payment Plans •Reliability

## Our Partners



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