

3 KW

On-Grid Solar Proposal

Residential

For
Mr. Amir, 9628888555
Lucknow, Uttar Pradesh

Valid till: 21st February 2025



Value Plus Retail Pvt. Ltd.

Noida, Uttar Pradesh

Aisen Solar Solution is a vanguard in solar energy technology. We're not just suppliers; we're architects of sustainable futures. Our mission is to empower individuals and businesses to harness the sun's potential through our comprehensive range of cutting-edge solar installation equipment. We deliver more than products; we provide solutions that are efficient, reliable, and built for a brighter tomorrow.

Project Site Summary

Project Capacity	3 KW
Project Type	On-Grid, Rooftop
Project Class	Residential
DISCOM	

System Cost Summary

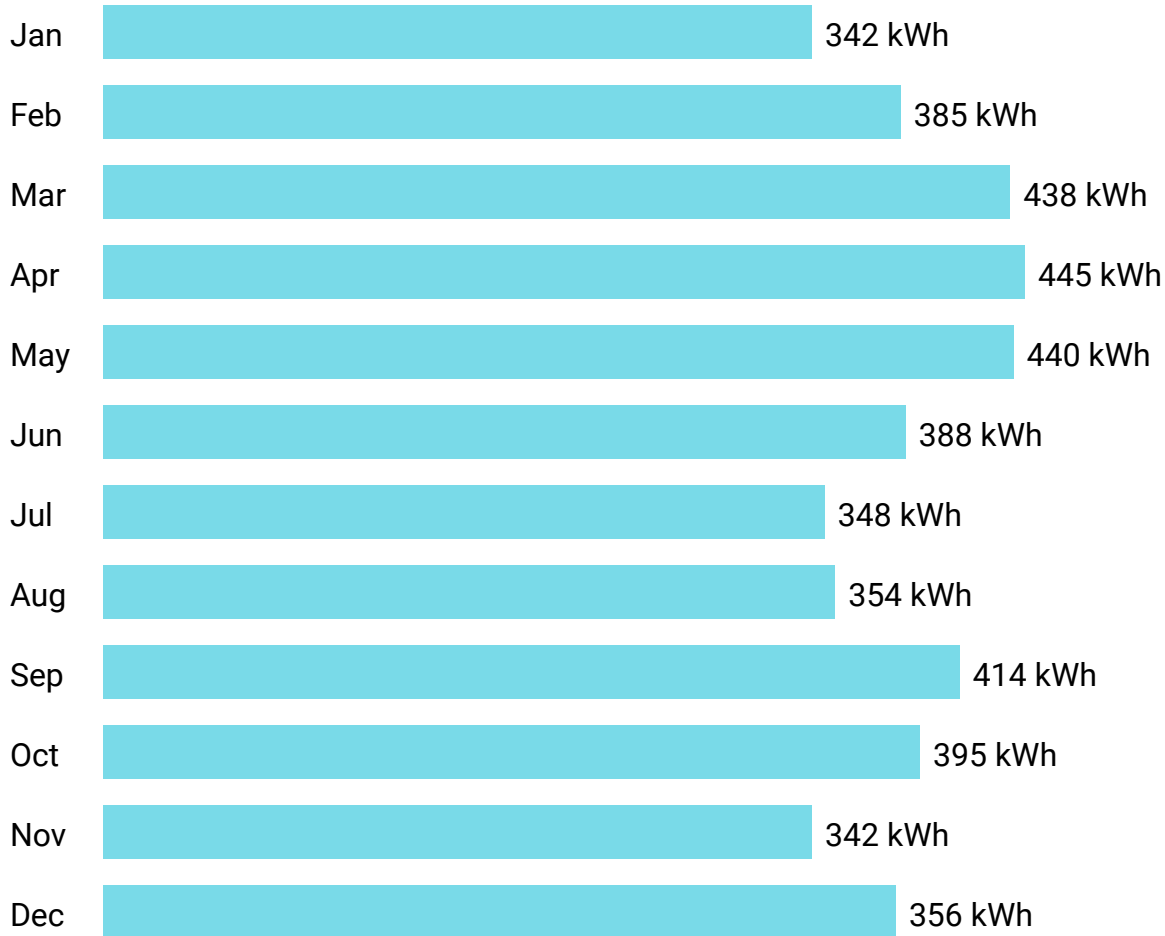
System Cost	₹ 198000
Taxes	Inclusive
Net Metering DISCOM	Inclusive
Total Project Cost	₹ 198000
State Subsidy	₹ 30000
Central Subsidy	₹ 78000
Effective Project Cost	₹ 90000

Payback Analysis

Avg. Tarrif Rate	₹ 8
Avg. Generation / Yr	4640 kWh
Avg. Annual Savings	₹ 37119
Payback Years	5.3 Years
Payback Years (Applied Subsidy)	2.4 Years

The calculation shown above for payback analysis calculation is based current tarrif rate and predicted annual generation. Generation may vary from location to location that may depend on the irradiation and product components used in the system.

Annual Generation



Environmental Impact



Carbon Dioxide Offset
84 Tons



Equivalent Trees Planted
135 Trees

The calculation shown above for annual generation, carbon dioxide offset and equivalent teak trees planted in lifetime is indicative in nature. Generation may vary from location to location that may depend on the irradiation and product components used in the system.

System Components

Solar Modules

Vikram Solar Paradea 545-570 W -6

Solar Inverter

Statcon Energia Inverter -1

Cables

Havells DC Solar Wire -30 meter

Havells AC/Earthing Wire -50 meter

BOS

ACDB Box -1

DCDB Box -1

Net Meter -1

Earthing Kit -1

Lighting Arrester -1

MC4 Connector -6

Tie Belt -40

Clamps -60

Warranty

System Warranty	5 years
Modules -Power	30 years
Modules -Product	12 years
Inverter	8 years
Structure	As per OEM
BOS	5 years(ACDB & DCDB Box)

Payment Terms

1. Advance at booking -100%

Terms & Conditions

1. Prices quoted are valid till proposal validity.
2. Offer Price may vary after detailed site survey or with change in site conditions.
3. Customer shall provide supply for electricity, water connection during installation & commissioning.
4. Customer shall provide suitable and safe space to keep the material during installation & commissioning.
5. Customer shall provide other facilities like ladder/stool/high-stool etc. wherever required
6. Customer shall provide working internet connection (wifi/lan) and auxiliary power supply for data logger.
7. Customer shall provide free access for service personal to work at the roof and the meter board or wherever required performing the service

Our Services

- ☑ Sales & Marketing
- ☑ Project Financing
- ☑ Project Designing
- ☑ O&M -Residential

Company Info



Value Plus Retail Pvt. Ltd.

GSTIN: 09AACCV6349N1ZM

Noida, Uttar Pradesh

Bank Account Details:

Bank Name: UNION BANK OF INDIA

Account Name: Value Plus Retail Pvt Ltd

Account No.: 302205060000101

IFS Code: UBIN0530221

Contact Info:



91 9266245666



customercare@valueplusretail.com

Proposal created by:
Aisen Solar Solution

Created on:
February 7, 2025