

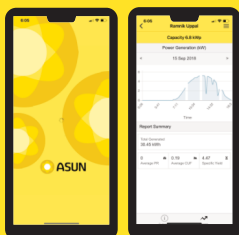
Performance monitoring & Complaint handling

An important feature of ASUN installations. The Asun Mobile App and Web Portal with SCADA system generates reports and alerts on system and Centrally tracks performance of its plants.

This performance monitoring is available to you on your phone or desktop, so you can check anytime how your system is performing or how much electricity is being generated on day to day basis.

- Inbuilt Complaint Handling System.
- Centralized Performance Monitoring of all Asun installations.

Mobile App: Asun Solar
Web Portal:



**ASK FOR A
FREE SITE VISIT
TODAY!**

Call or Whatsapp your address at:
9811971117

or write to:
info@asun.co.in



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- Rapid Metro Station, DLF Phase I, Gurgaon 122001

Channel partner:



**SOLAR INSTALLATION
AT YOUR HOME IS NOW
EASIER THAN EVER**



**ROOFTOP SOLAR ON-GRID POWER SYSTEM
IN PRE-CONFIGURED, READY TO INSTALL KITS**

3KW | 5KW | 6KW | 10KW

About us

We are one of the fastest growing, professionally managed companies focusing on solar rooftop installations of capacities ranging from 3 kW to multiples of 100 kW.

Having executed over 50MW solar projects in India & abroad in the past five years, we have now perfected solutions for home use.

Our strengths include:

Largest net metering installations in Delhi NCR.

100% success rate in quality and timely execution.

In-house design, engineering and maintenance teams.

Over
35,000 KW
rooftop projects

More than
200 +
satisfied customers

The ASUN advantage

- Accurate Site Layouts with Shadow Analysis
- Quality Control by Standardization of Materials & Components
- Free Remote Monitoring and Cloud Subscription
- Net Metering & Subsidy Laisoning
- Central Customer Complaint Handling System on Web and Mobile app.
- Free 6 Monthly System Health Checks in First 5 Years.
- Service response under 48 hrs

What's more, our pre-configured systems can be up and running in days. Act now.

How do you save

An cost saving illustration for a 10KW System in

Per KW Annual Energy Generation	: 1350kWh (Units) On Twice a month Cleaning
10KW Annual Energy Generation	: 13500kWh (Units)
Average Tariff (Including Duties & Taxes)	: Rs. 6-8/kWh
Average Payback Period	: 3.5 - 4Years
Product Life & Warranty	: 25 years



ASUN Home Solar Kit sizes:

Single Phase

ASP 3KW

ASP 5KW (Single Phase)

Three Phase

ASP 3KW (Single Phase)

ASP 5KW (Single Phase)

Customised configurations available on request.

Making of a quality system

Solar Modules

We offer carefully chosen Tier I suppliers only. All with dominant market share and backing to support long term warranties.

General Module Ratings:

Maximum Power : 325-350 W

Power Tolerance : + 5%

Module Efficiency : 16.8% and above

Cell type : 72 no's Poly/Mono crystalline

Glass : High Transmission Low Iron

Frame : Anodized aluminum frame with twin wall profile



Solar Inverter

It's the heart of the solar installation. Therefore we use the state of the art. Fortified with rugged construction, steel casing, especially designed for indoor and outdoor applications (IP65) with excellent component selection.

Efficiency : 98%+

Balance of System:

Meticulously planned and balanced material in a box that includes everything required at site, down to the last fastener. It includes Modbus Box, AJB, AC, DC & Earthing Cables, LA, Cable Ties, MC4 Connectors, Lugs, Thimbles, Tape, Gitti, Screws, SS 304 Structure hardware, RS485 Cable, Chemical Earthing with Chamber, Flexible Conduit, PVC Battern, Chemical Bonding, HILTI Fasteners etc.

Installation & Mounting Arrangement

As per site location and requirements, Asun recommends best suitable mounting arrangement without disturbing other utilities or compromising on aesthetics.



Type 1

RCC Rooftops (Non-Penetrative)

Dual Array Ballast Type design for withstanding 150kmph wind speeds. 2mm thickness MS sections with Hot Dip GI 80+microns coating & M20 Grade 200X400mm ballast.



Type 2

RCC Rooftops (Penetrative)

Single/Dual/Triple Array structure, 150kmph wind speeds. 2mm thickness MS sections with Hot Dip GI 80+microns coating & M20 Grade 300X300mm Foundations.



Type 3

Custom Designed Super Structure

Constructed at extra cost. South Facing shed or Flat shed with/without GI Sheets. MS Painted/ GI Hollow Sections of calculated sizes for Column, Purlins & Members.