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ON-GRID VS HYBRID VS OFF-GRID SOLAR SYSTEMS

On-Grid System (Most Popular in UP)

- How it Works: Extra solar power is exported to the grid.
- Benefits: Lowest cost, low maintenance & maximum savings through net metering.
- Note: Automatically shuts down during power outages for safety.

Hybrid System (Solar + Backup)

- How it Works: Grid-connected system with battery backup.
- Benefits: Power during blackouts + net metering savings.
- Note: Higher initial cost due to batteries.

Off-Grid System (Energy Independence)

- How it Works: Completely independent from the electricity grid.
- Benefits: Ideal for remote areas without grid access.
- Cost: Highest, as batteries are required for 2-3 days backup.



Unisolar.

PM SURYA GHAR MUFT BIJLI YOJANA

Powered by Uni Solar Solutions

Empowering Uttar Pradesh with
Free Electricity

GO SOLAR. SAVE MONEY. GO GREEN.

- Zero Electricity Bills (300 Units Free)
- Subsidy up to ₹1,08,000
- Government Approved (MNRE)



About Us

Who We Are

Uni Solar Solutions is a leading solar energy provider dedicated to transforming the way India powers its homes, businesses, and industries. We design, install, and maintain high-efficiency solar solutions that save money and protect the environment.

Our Mission:

To deliver reliable, affordable, and sustainable solar energy solutions with excellence.

Our Vision:

A greener India powered by clean solar energy.

SUBSIDY & SAVINGS IN UTTAR PRADESH

Double Benefits for UP Residents

Central Government (CFA) + UP State Subsidy

RESIDENTIAL SUBSIDY STRUCTURE:

- 1 kW System: ₹45,000 total subsidy
- 2 kW System: ₹90,000 total subsidy
- 3 kW & Above: ₹1,08,000 (Maximum Cap)

Monthly Savings:

A 3 kW solar system generates approx. 360–450 units/month, helping reduce your electricity bill to ₹0.

COMPARING SOLAR SYSTEMS

Which one fits your lifestyle in UP?

On-Grid

- ✓ Connected to UPPCL
- ✓ No battery backup
- ✓ Best for cities with stable power
- ✓ Full UP subsidy eligible

Hybrid

- ✓ Grid-connected + battery
- ✓ Works during power cuts
- ✓ Ideal for frequent load-shedding
- ✓ Partial subsidy (panels only)

Off-Grid

- ✓ No grid connection
- ✓ Battery-dependent system
- ✓ Best for remote & rural areas
- ✓ No UP subsidy