



50KWP GRID CONNECTED SOLAR POWER PLANT LUCKNOW - U.P.

As a pioneer and leader in the renewable energy industry, sunwize is positioned to provide the best solutions for grid connected solar power systems. Our expertise in solar photovoltaic technologies insures you green and sustainable energy harnessed through a combination of quality products and proved engineering.

This 50KWP solar photovoltaic grid connected power plant is one of the largest PV project executed in Lucknow. The power produced form the plant will be supplied to the state grid through an 11kV transmission line. The plant will generate power and supply to the grid in the daytime.

PROJECT DATA

Type of System	Solar Photovoltaic Grid Connected Power Plant
Installed capacity	50 KWP
Type of module	Crystalline 250-225 Wp
Location	Vibhuti Khand, Gomti Nagar, Lucknow
Inverter	KACO/Powador - TL3-60
Mounting System	Roof top mounted/Fixed Axis
Transformer/Evacuation	11/33 KWA
Load	Connected to Grid/Reverse feed
CO ₂ Savings	40 Tones/Year

