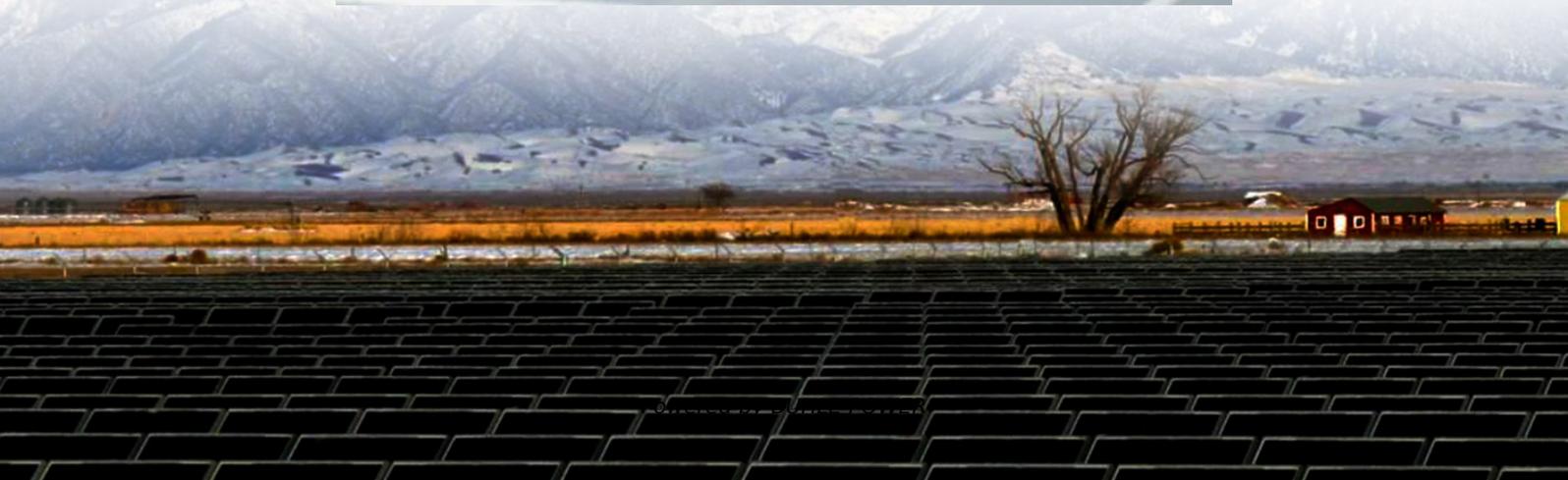


# Cost of a 50kW Solar Containerized Photovoltaic System on an Indian Island





## Overview

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How much does a 50 kW solar panel cost in India?

The 50 kW solar panel system price in India for DCR on-grid rooftop subsidy projects ranges from ~Rs. 40,000\* to 45,000\* per kW + 13.8% GST with subsidy. Simply put, you'll be shelling out ~Rs. 20 lakh\* to ~Rs. 22.50 lakh\* + 13.8% for installing a 50 kW solar panel system in India.

Should you buy a 50kW Solar System in India?

If your facility has an energy demand of an average of 200kW per day, you would be better off with a 50kW solar system. The past decade has seen India's solar market become more competitive. With solar photovoltaic technology becoming more efficient and powerful, 50kW solar system prices in India have declined sharply.

How much is a 50 kW solar system subsidy in India?

Group housing societies (GHS) installing on-grid rooftop solar systems in India are eligible to receive a subsidy of Rs. 18,000 per kW, up to 500 kW (@3 kW per house), for common facilities under the PM Surya Ghar Muft Bijli Yojana. Based on this, the 50 kW solar system subsidy in India, which you can also avail of, is Rs. 9 lakh.

How much does a solar system cost in India?

On-grid systems: ~Rs. 40,000\* to 45,000\* per kW + 13.8% GST for DCR projects. Type of solar system, type of solar panels and inverter, DISCOM charges, mounting structure height, type of after-sales services, and number of floors in your society. What's the 50 kW solar system subsidy in India?



## Cost of a 50kW Solar Containerized Photovoltaic System on an India

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### [50kW Solar Plant Price list and Major ...](#)

For a 50kW Solar Plant about 145 qty of poly solar panels of 345wp would be required or 100 qty of mon-perc solar panels of 500wp. For poly, Vikram / ...

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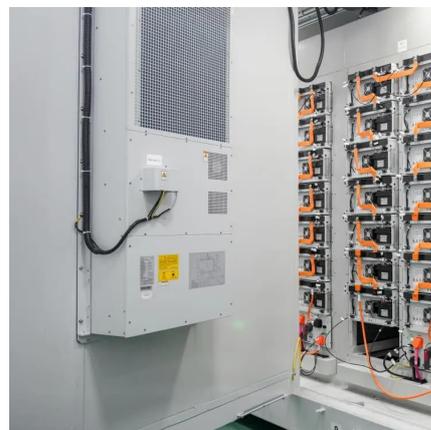
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