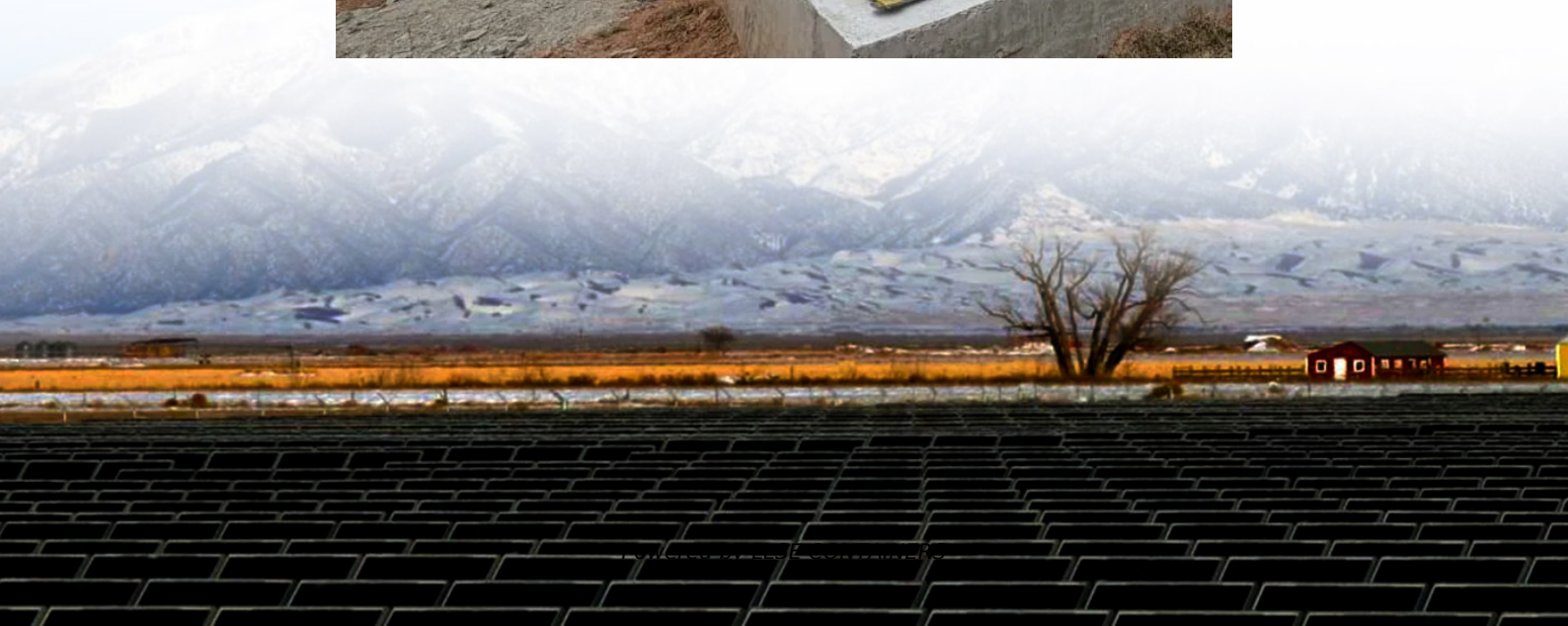


# Cuba solar air conditioner electric





## Overview

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How much solar energy is installed in Cuba?

The installed solar energy generating capacity in Cuba is around 3 megawatts, or 0.07 % of the total installed capacity. And there are several projects underway to increase this percentage, although costs remain a serious obstacle. Increase in energy production from solar devices in Cuba since 2001:.

Where are the solar panels made in Cuba?

The solar panels used in the project are partly produced by the Cuban Electronic Industry -70 percent of all the solar panels were assembled in Pinar del Río, and 100 percent were installed by the Copextel company ran by the Ministry of Computer Science and Communications (MIC).

How much does a 1 KW generator cost in Cuba?

At state-run Copextel retail stores, a basic 1 KW generation module costs 2,551 MLC, pegged to the US dollar. The average salary in Cuba is 4,648 pesos (approximately \$38.70) based on the official exchange rate of 120 pesos to one dollar.

Why has Cuba suffered three blackouts in less than 2 months?

Since 2020, this Caribbean Island nation of 10 million people has struggled to meet domestic electricity demand with its production facilities. The instability of the electrical system has been so evident that Cuba has suffered three nationwide blackouts in less than two months - the most recent on Wednesday, December 4.



## Cuba solar air conditioner electric

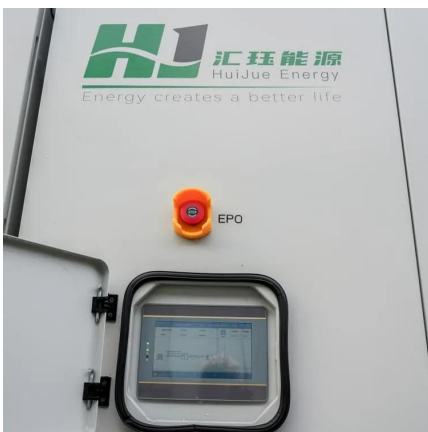


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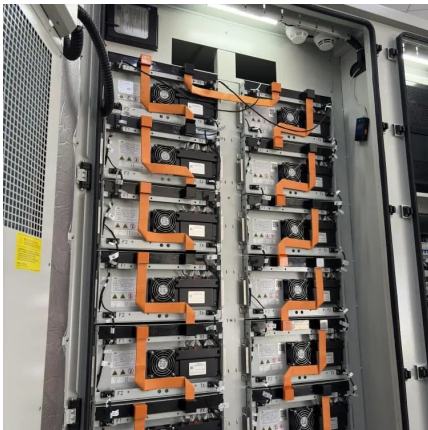


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**Policies and Regulations**

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