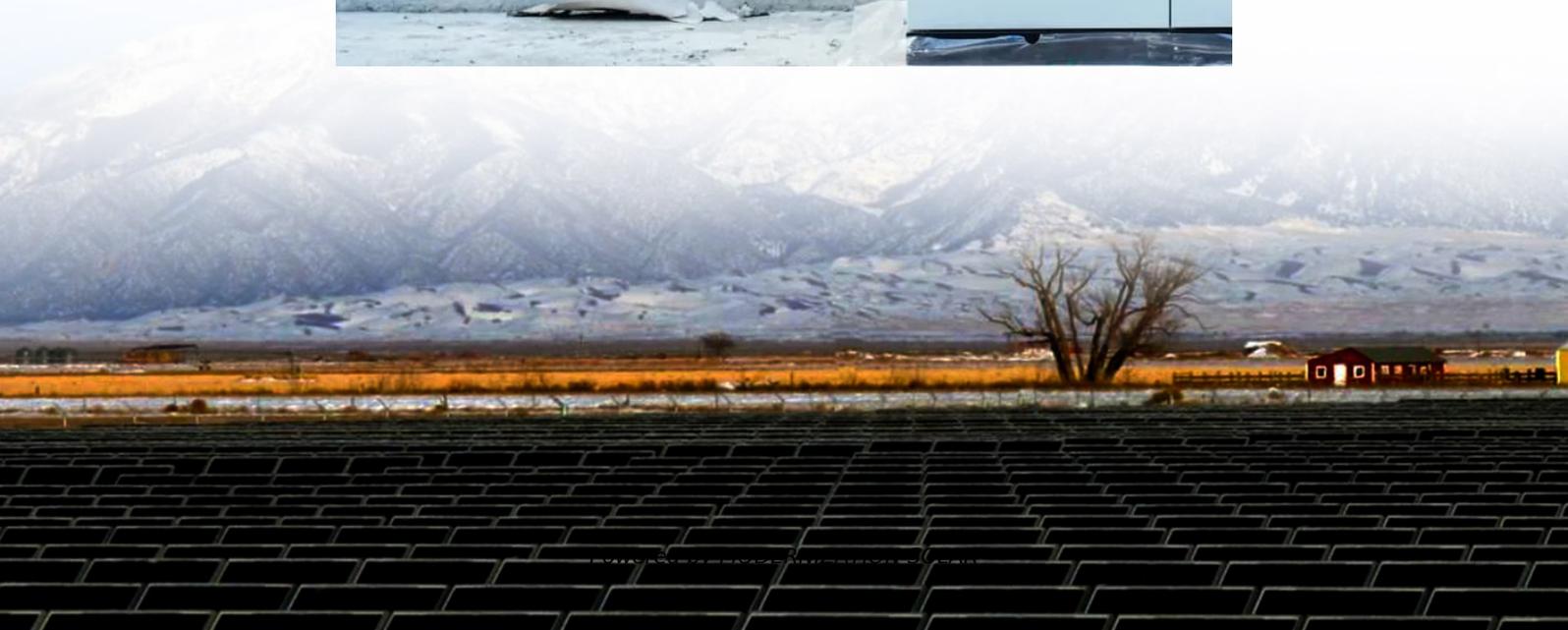


# North American PV solar container prices





## Overview

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How big is the North America solar PV market?

The North America solar PV market size crossed USD 29.3 billion in 2023 and is projected to observe around 6.2% CAGR between 2024 and 2032, due to higher usage to power various electrical devices or fed into the grid for broader distribution.

How much does a PV system cost?

Our operations and maintenance (O&M) analysis breaks costs into various categories and provides total annualized O&M costs. The MSP results for PV systems (in units of 2022 real USD/kWdc/yr) are \$28.78 (residential), \$39.83 (community solar), and \$16.12 (utility-scale).

How much does a PV system cost in 2022?

The current MSP benchmarks for PV systems in 2022 real USD are \$28.78/kWdc/yr (residential), \$39.83/kWdc/yr (community solar), and \$16.12/kWdc/yr (utility-scale, single-axis tracking). For MMP, the current benchmarks are \$30.36/kWdc/yr (residential), \$40.51/kWdc/yr (community solar), and \$16.58/kWdc/yr (utility-scale, single-axis tracking).

How big is the solar PV market in 2032?

U.S. solar PV market revenue to cross USD 68.5 billion by 2032. Surging demand for commercially available, dependable & efficient solutions along with growing installation of rooftop solar units across establishments will positively drive the industry outlook.



## North American PV solar container prices

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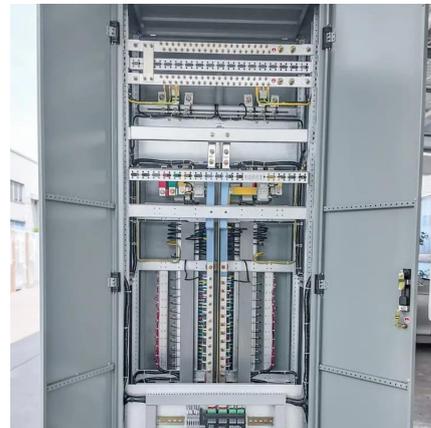


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