

## Kongres Container

# Parameters of double-glass monocrystalline modules



## Overview

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STC: Irrrdiance 1000W/m<sup>2</sup>, Cell Temperature 25oC, Air Mass AM1.5. NOCT: Irrradiance at 800W/m<sup>2</sup>, Ambient Temperature 20°C, Wind Speed 1m/s.

\*Measuring tolerance:  $\pm 3\%$ . Power Bifaciality:  $80 \pm 5\%$ . CAUTION: READ SAFETY AND INSTALLATION INSTRUCTIONS BEFORE USING THE PRODUCT. 2024 Trina Solar Co.,Ltd.

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As a leader in the current photovoltaic field, double-sided double-glass n-type monocrystalline solar photovoltaic module has received widespread attention and application for its high High quality Perc Monocrystalline Double Glass PV Modules 365 Watt For Solar Power System from China, China's.

Assembled with 11BB bifacial PERCIUM cells and gapless ribbon connection technology, these double glass modules have the capability of converting the incident light from the rear side together with the front side into electricity, providing higher output power, lower temperature coefficient, less.

These are known as Double-Glass designs (solar panels with double glass or glass solar panels). The double glass module, as the name implies, is a construction in which the typical aluminum frames and back sheet substrate are replaced by another glass panel. As a result, the solar cells are.

Glass-glass solar modules (bifacial modules) increase energy production by approximately 2% to 5% compared to traditional glass-backsheet modules,

thanks to their ability to capture light from both sides. They are particularly suitable for high-reflectivity environments, such as white roofs or.

Double-glass PV modules are emerging as a technology which can deliver excellent performance and excellent durability at a competitive cost. In this paper a glass-glass module technology that uses liquid silicone encapsulation is described. The combination of the glass-glass structure and silicone.

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