

Chongqing Jiangjin Field Test: JinkoSolar's Tiger Neo 3.0 Achieves Up to 7.55% Yield Gain Compared to N-Type BC Modules

Key Findings:

Higher Total Power Generation:

2.31%

Under the same conditions, the power generation of the Tiger Neo 3.0 module is 361.30 kWh/kW, while the power generation of the N-Type BC module is 353.15 kWh/kW. The power generation of the Tiger Neo 3.0 module is 2.31% higher than that of the N-Type BC module.

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Project Design

- 1. Test Samples:
- 2. Installation Method:
- 3. Purpose of Comparison:
- 4. Electrical Configuration:
- 5. Monitoring Period:
- 6. Key monitoring metrics include:

Data Insights

361.30 kWh/kW
353.15 kWh/kW
2.31%

1. Outstanding power generation performance in the morning and evening: A 3.00% 7.55%

2. Significant advantages throughout the day on cloudy and rainy days:

5.68%
4.51%

Technical Analysis