

# Field Performance Comparison Test of N-type TOPCon and P-type PERC Bifacial Modules in Haikou by CGC

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es 89.3% RH.

## Project Background:

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## Experiment Methodology & System Design:



## Indoor Electrical Performance Testing

tory. The test is purposed to test the degradation of modules

No.	Test item	Test standard/method	Clause
	( ) ( ) ( )		

Experimental group	Type	Average temperature/°C	Max. temperature/°C	Average temperature/°C

### Result:

bifacial and P-type bifacial module is shown in table 3-1 and

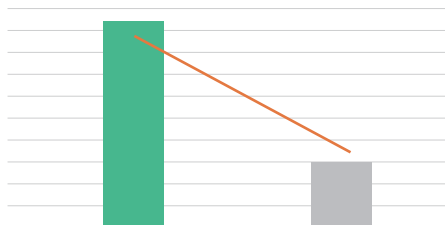
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Experimental group	Type	Cumulative electricity production (kWh)	Total effective hours (kWh/kW)	Relative performance (%)

560Nsample serial#	Initial Power Test at July 01,2022 (W)	Period Power Test at April30,2023 ( W)	Degradation
Subtotal	5635.12	5601.05	-0.60%



### Conclusion :

**4.22 %**

**0.56**

**0.60%**