



Ref. Certif. No.

DE 2-042216

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Gird-connected PV Inverter

Name and address of the applicant

SINENG ELECTRIC CO., LTD.  
No.6, Hehui Road,  
Huishan District, Wuxi, 214174 Jiangsu, P.R. China

Name and address of the manufacturer

SINENG ELECTRIC CO., LTD.  
No.6, Hehui Road,  
Huishan District, Wuxi, 214174 Jiangsu, P.R. China

Name and address of the factory

SINENG ELECTRIC CO., LTD.  
No.6, Hehui Road,  
Huishan District, Wuxi, 214174 Jiangsu, P.R. China

Ratings and principal characteristics

Input: (1)800Vdc Max, (2) (3) (4) (5) (6) (7) (8)1100Vdc Max  
(1) (2) (4) (6) (8) 64/64/64/64/64 Adc Max,  
(3) (5) 64/64/64/64 Adc Max, (7) 64/64/64/75/75 Adc Max  
Output: (1)127/220 Vac, (3) (4) (5) (6) (7)230/400 Vac,  
(2) (8)220/380, 230/400

Trademark (if any)

For more information of ratings, refer to the page 2.  
SINENG(Logo)

Customer's Testing Facility (CTF) Stage used

N/A

Model / Type Ref.

1)SN75PT-LV, 2)SN75PT, 3)SN100PT, 4)SN110PT,  
5)SN110PT-B, 6)SN125PT, 7)SN150PT, 8)SN100PT-X

Additional information (if necessary may also be reported on page 2)

For model differences, refer to test report

A sample of the product was tested and found to be in conformity with

IEC 62109-2:2011  
IEC 62109-1:2010

As shown in the Test Report Ref. No. which forms part of this Certificate

CN240U4Z 001

This CB Test Certificate is issued by the National Certification Body



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Date: 2024-07-15

Signature:

A. Chen

1. SINENG ELECTRIC CO., LTD.  
No.6, Hehui Road,  
Huishan District,  
Wuxi  
214174 Jiangsu, P.R. China

**Additional information (if necessary)**

Report Ref. No. : CN240U4Z 001

## Output:

(1) 196.9A, 75kW,	(2) 113.6A, 75kW,	(3) 144.9A, 100kW,
(4) (5) 159.4, 110kW,	(6) 181.1A, 125kW	
(7) 217.4A, 150kW,	(8) 144.9A, 100kW	

Date: 2024-07-15

Signature:



A. Chen