



Ref. Certif. No.

SE-112417

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

CB TEST CERTIFICATE

Product

PV Grid inverter & Hybrid Inverter

Name and address of the applicant

Shanghai SIGEN New Energy Technology Co., Ltd.
No. 175 Weizhan Road, Lingang New Area,
China(Shanghai) Pilot Free Trade Zone,
Shanghai, P.R. China

Name and address of the manufacturer

Same as applicant

Name and address of the factory

Shanghai Sigeyuan Intelligent Technology Co., Ltd.
No. 175 Weizhan Road, Lingang New Area,
China(Shanghai) Pilot Free Trade Zone, Shanghai,
P.R.China

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Rated output voltage: 380/220 Va.c., 400/230 Va.c. or
220/127 Va.c., 230/133 Va.c.
Rated AC grid frequency: 50/60Hz
Operating temperature range: -30 ~ + 60 °C

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

SigenStor EC * TP, Sigen Hybrid * TP, SigenStor AC * TP,
Sigen PV Max * TP,
SigenStor EC * TPLV, Sigen Hybrid * TPLV,
SigenStor AC * TPLV, Sigen PV Max * TPLV

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

Additional Information on page 2-7

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

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

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

230609060GZU-003, 230609060GZU-004

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden

Date: 30 October, 2023

intertek

Signature:

Fredrik Wennersten