

## CERTIFICATE OF CONFORMITY

Product certificate number No:

2215/0230-CER-ENG

**Applicant** 

ABEST Energy Solutions S.L.

Pol. Ind. The Pradillos Workers Avenue s/n. Plots 4 and 5, Ship 1.

45200 Illescas, Toledo (Spain).

Manufacturer

SINEPOWER Lda

Zona Industrial do Mamodeiro, Rua Augusto Marques Branco, Lot 21-A

3810-783 Aveiro (Portugal).

Model evaluated

SINE33GPU 90kW

Type of device

Static power converter

**Technical data** 

Nominal power [kW]

90

Rated voltage [V]

Input: 3~; A 400Vac Output: 3-NPE; A 115 Vac

Input: 50

Output: 400

Rated frequency [Hz] Isolation transformer

Yes

This certificate of conformity confirms that the converter tested in the above-mentioned product sample has been verified with positive results according to the following Specification (\*):

- AENA: Tests protocol in official laboratory for the acceptance of fixed 400 Hz static converters of 90 kVA.

This certificate is based on the results of the tests in Report No. 2219/0230 and is only valid when the product is manufactured according to the sample tested.

(\*) See test report for specific sections evaluated and deviations applied in the testing procedure regarding the specification.

This certificate will expire in 5 years from the date of issuance of this test report, issued on September 11th, 2019

Madrid, September 11th, 2019

Daniel Arranz Muñiz Certification Manager

